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MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE SUPERINTENDENT OF STREETS, Room 44, City Hall, for information as

to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE WATER COMMISSIONER, Room 58, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, January 16, at 3 p. m.

Meeting of School Committee, Monday, January 9, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, JANUARY 10, AT 11 O'CLOCK.

Gasolene.—The Renim Specialty Company, 37 Parkman street, Ward 25.

On petitions of Annie B. Matthews *et al.* for leave to erect two marques on building numbered 511 Washington street, both on the West street side of said building; and for leave to project twelve balconies from the above building, two on the Washington street side and ten on the West street side.

TUESDAY, JANUARY 17, AT 11 O'CLOCK.

Keeping, etc., of Explosives.—George S. Saunders, 168 Washington street; Frye, Phipps & Co., 23 Pearl street; Eastern Drug Company, 14 Fulton street.

Bay Windows.—Bernard Rome, 132 Orleans street, Ward 2; Joseph Herman, 15 Irving street, Ward 11.

TUESDAY, JANUARY 24, AT 11 O'CLOCK.

Leave to Keep, etc., Explosives.—J. B. Hunter & Co., 60 Summer street; Dana Hardware Company, 22-24 Pearl street; Ensign Manufacturing Company, 19 Brooks street, Ward 25; James A. McKibben, 38 Mellen street, Dorchester.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

FIRE DEPARTMENT.

Advertises for proposals for constructing quarters for the crew of Engine 31, on the wharf, 531 Commercial street. Plans and specifications can be seen at the office of the Fire Commissioner, Bristol street. Bids to be filed at same office.

Bids close Monday, January 16, at 12 m.

PUBLIC BUILDINGS DEPARTMENT.

Advertises for proposals for furnishing new metal furniture, etc., for the Suffolk County Registry of Deeds, Pemberton square. Blank forms for proposals may be obtained at the office of the Superintendent of Public Buildings, Room 30, Old Court House. Bids to be filed at same office.

Bids close Monday, January 16, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for erecting fire escape on Gaston School, Fifth and L streets, South Boston. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, January 9, at 12 m.

Advertises for proposals for erecting fire escape on Warren School, Pearl and Summer streets, Charlestown. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, January 9, at 12 m.

Advertises for proposals for building teachers' room, Medford Street School, Medford street, Charlestown. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, January 16, at 12 m.

STREET DEPARTMENT (Ferry Division).

Advertises for proposals for teaming coal from coal pockets to ferryboats at North or South Ferry, East Boston side, between February 1, 1911, and January 31, 1912. Blank forms for proposals may

be obtained at the office of the Superintendent of Streets. Bids to be filed at same office.

Bids close Tuesday, January 10, at 12 m.

Advertises for proposals for the privilege of placing weighing or vending machines in the four head houses of the Ferry Division between February 1, 1911, and January 31, 1912. Bids to be filed at the office of the Superintendent of Streets.

Bids close Tuesday, January 10, at 12 m.

STREET DEPARTMENT (Highway Division).

Advertises for proposals for repairing asphalt pavement in any street in Boston not under guaranty, when ordered to do so by the Superintendent of Streets, between February 1, 1911, and January 31, 1912. Blank forms for proposals may be obtained at the office of the Superintendent of Streets. Bids to be filed at same office.

Bids close Tuesday, January 10, at 12 m.

Advertises for proposals for teaming flagging and edgestones from the South End paving yard and delivering at any street in city between February 1, 1911, and January 31, 1912. Blank forms for proposals may be obtained at the office of the Superintendent of Streets. Bids to be filed at same office.

Bids close Wednesday, January 11, at 12 m.

Advertises for proposals for furnishing single and double teams and extra men in various city districts from time to time as may be needed between February 1, 1911, and January 31, 1912. Blank forms for proposals may be obtained at the office of the Superintendent of Streets. Bids to be filed at same office.

Bids close Tuesday, January 17, at 12 m.

STREET DEPARTMENT (Sanitary Division).

Advertises for proposals for collecting and removing ashes, etc., in the Brighton district, from February 1, 1911, to January 31, 1912. Bids to be filed at the office of the Superintendent of Streets.

Bids close Monday, January 16, at 12 m.

Advertises for proposals for collecting and removing ashes, etc., in the North Dorchester district, from February 1, 1911, to January 31, 1912. Bids to be filed at the office of the Superintendent of Streets.

Bids close Monday, January 16, at 12 m.

Advertises for proposals for collecting and removing ashes, etc., in the West Roxbury district, from February 1, 1911, to January 31, 1912. Bids to be filed at the office of the Superintendent of Streets.

Bids close Monday, January 16, at 12 m.

Advertises for proposals for collecting and removing offal in the Dorchester district, from February 1, 1911, to January 31, 1912. Bids to be filed at the office of the Superintendent of Streets.

Bids close Monday, January 16, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending January 5, 1911:

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as Acting City Collector at such times as the City Collector may be absent during the four weeks commencing January 2, 1911.

Appointment of Michael Cillo as an

extra clerk in the Collecting Department at a salary of \$3 per day.

Appointment as extra clerks to be employed from time to time as needed, the following persons:

Joseph J. Casey, Charles J. Costello, Aaron Pinkofsky.

HEALTH DEPARTMENT.

Appointment of Dr. Patrick H. Malowney as a veterinarian in this department at a compensation of \$2,000 per year.

HOSPITAL DEPARTMENT.

To Fill Vacancies.

Permanent.—Alice Otto, chambermaid, \$15 per month; Cornelius A. McAuliffe, orderly, \$25 per month; Guy W. Weymouth, orderly, \$25 per month; Samuel Greene, orderly, \$25 per month; Catherine Gallagher, scrubber, *re.*, \$5 per week; Mary A. Riley, scrubber, \$16 per month; Maggie McLaughlin, table girl, \$16 per month; Gertrude Garrahan, head nurse, *re.*, \$35 per month; Mary Kingstone, nurse, *re.*, \$12.50 per month; Mary W. Norton, nurse, *re.*, \$5 per month; Violet H. Goodwin and Annie L. Dowd, nurses from Medfield Hospital, \$8.33 per month.

Probationers (no pay).—Anna W. Cullen, Hannah J. Daler, Helen L. Donahue, Martha J. Eliason, Teresa J. Flanagan, Annie H. Forman, Leila P. Graves, Merdina Macleod, Millie Dorr, Addie M. Woods, Gertrude M. Stevens, Elizabeth A. Sheridan, Christina M. Russell, Abbie S. O'Neil, Bertha Mitchell, Mary B. McCauley and Helen G. McLaren.

Temporary.—Mary Seeting, laundress, \$16 per month; Nora Fitzgerald, laundress, *re.*, \$26 per month.

The following employees have had increase of wages:

Leo J. Burgoyne, orderly, \$30 to \$35 per month; Eva Clinsmith, laundress, \$20 to \$22 per month; Lucy Smith, laundress, \$18 to \$20 per month; Jennie M. Polson, laundress, \$20 to \$22 per month.

INFIRMARY DEPARTMENT.

Almshouse and Hospital, Long Island.

To fill vacancies.—Philip Walsh, fireman, \$50 per month; Walter J. West, assistant engineer, \$50 per month.

PENAL INSTITUTIONS DEPARTMENT.

Transfer from Bath Department of James T. McKenney to the position of assistant watchman on the steamer "Monitor" at a salary of \$720 per year.

Appointment of James F. English to the position of court officer at a salary of \$1,200 per year.

REGISTRY DEPARTMENT.

Designation of Jeremiah J. Leary to act as an assistant registrar during the month of January in the absence of either assistant registrar.

STREET DEPARTMENT (Highway Division).

Appointment of Thomas D. Leahy as an assistant drawtender (regular extra service) with salary at the rate of \$800 per year.

Appointment of Charles J. McFeely as an assistant drawtender (regular extra service) with salary at the rate of \$800 per year.

STREET DEPARTMENT (Sanitary Division).

Transfer of Albert A. Borofsky from the Children's Institutions Department to fill a vacancy in the position of clerk at the south sanitary yard, with a salary of \$800 per year.

SUPPLY DEPARTMENT.

Increase in salary of Francis P. Rock, clerk, from \$600 per year to \$900 per year.

WATER DEPARTMENT.

Appointment of John J. Wool to the position of brass finisher, with pay at the rate of \$3 per day.

Appointment of Hugh Mealey to the position of laborer in this department with pay at the rate of \$3 per day.

Reinstatement of John A. Connolly to the position of schedule inspector with pay at the rate of \$1,100 per annum.

WIRE DEPARTMENT.

Appointment of Thomas A. Quinn as provisional inspector of the Interior Wiring Division of the Wire Department at a salary of \$1,000 per annum.

Increase in salary of James F. Kennally, inspector in the exterior division of this department, from \$1,000 to \$1,100 per annum.

OVERTIME ALLOWED.

Election Department.

For the week ending Thursday, December 29, 1910:

Alexander L. Brown, assistant registrar, 1 day at \$4, \$4; Joseph A. Calkins, Jr., assistant registrar, 1 day at \$4, \$4; John J. Capelle, assistant registrar, 1 day at \$4, \$4; Thomas F. Delehanty, assistant registrar, 1 day at \$4, \$4; John W. Dolan, assistant registrar, 1 day at \$4, \$4; Frank J. Enos, assistant registrar, 1 day at \$4, \$4; Allan H. Farnham, assistant registrar, 1 day at \$4, \$4; William M. Humphreys, assistant registrar, 1 day at \$4, \$4; William T. Jones, assistant registrar, 1 day at \$4, \$4; Paul D. Kane, assistant registrar, 1 day at \$4, \$4; William E. Mahoney, assistant registrar, 1 day at \$4, \$4; Reginald H. Mair, assistant registrar, 1 day at \$4, \$4; Michael F. McLaughlin, assistant registrar, 1 day at \$4, \$4; Christopher C. Mitchell, assistant registrar, 1 day at \$4, \$4; John F. Monahan, assistant registrar, 1 day at \$4, \$4; George H. Norton, assistant registrar, 1 day at \$4, \$4; Michael J. O'Day, assistant registrar, 1 day at \$4, \$4; Henry L. Pelkus, assistant registrar, 1 day at \$4, \$4; John H. Quinlan, assistant registrar, 1 day at \$4, \$4; Charles H. Snow, assistant registrar, 1 day at \$4, \$4; Frank A. Sughrue, assistant registrar, 1 day at \$4, \$4; William H. Tighe, assistant registrar, 1 day at \$4, \$4; Edmund Weber, assistant registrar, 1 day at \$4, \$4; Matthew F. Foley, assistant registrar, 1 day at \$4, \$4; Frederic Eaton, assistant registrar, 1 day at \$4, \$4; Thomas J. McMackin, assistant registrar, 1 day at \$4, \$4; Winsor S. Smith, assistant registrar, 1 day at \$4, \$4; George S. Stevens, assistant registrar, 1 day at \$4, \$4.

Hospital Department.

For the week ending Thursday, January 5, 1911:

P. A. Curran, fireman, 8 hours at \$0.31½ per hour, \$2.50; James Connolly, steam fitter's helper, 8 hours at \$0.072 per hour, \$0.58; William J. Robbins, jobber, 6 hours at \$0.33½ per hour, \$2; Christopher Mullen, plumber's helper, 6 hours at \$0.072 per hour, \$0.44.

Park Department.

For the week ending Thursday, December 29, 1910:

William H. Allen, foreman, 2½ days at \$3.25, \$8.53; Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; George W. H. Timson, timekeeper, 2 days at \$2.50,

\$5; Joseph P. Howe, gardener and green keeper, 1½ days at \$2.25, \$3.94; John F. Murphy, storekeeper, 1 day at \$2.25, \$2.25; John McNeill, carpenter, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1½ days at \$3, \$4.88; John Glennon, machinist's helper, ¼ day at \$2.50, \$0.63; George H. Conner, chauffeur, 3½ days at \$2.25, \$8.44; Edward J. Moriarty, engineer, 1 day at \$3, \$3; Edward T. Bean, gardener, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Thomas Carroll, park keeper and skilled laborer, 1 day at \$2.25, \$2.25; Jeremiah J. Downey, park keeper and skilled laborer, 2 days at \$2.25, \$4.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, boy and chauffeur, 1 week at \$9, \$2.63; Henry H. Adolph, boy, 1 day at \$1, \$1; James Galvin, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer and yardman, 2 days at \$2.25, \$4.50; William E. Connell, laborer, ¼ day at \$2.25, \$0.84; John Conner, laborer, ½ day at \$2.25, \$1.13; Patrick Flynn, laborer, 2 days at \$2.25, \$4.50; Thomas Ganley, laborer, 1 day at \$2.25, \$2.25; Patrick J. Kilty, laborer, 1 day at \$2.25, \$2.25; Patrick F. Lynch, laborer, ¼ day at \$2.25, \$0.28; Charles Lennon, laborer, 2 days at \$2.25, \$4.50; Martin Lyons, laborer, ¼ day at \$2.25, \$0.28; Samuel J. Moran, laborer, ½ day at \$2.25, \$1.13; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; John Morgan, laborer, 2 days at \$2.25, \$4.50; James F. Pendergast, laborer, ½ day at \$2.25, \$1.13; Alice Timmins, matron, ¼ day at \$1.50, \$0.38; James J. McManus, laborer, ½ day at \$2.25, \$1.13; Charles A. Hogan, clerk, 1½ days at \$2.50, \$3.44; Patrick McKenzie, powderman and gardener, 1 day at \$3.25, \$3.25; Peter M. McManus, gardener, 1 day at \$3, \$3; John Crimlisk, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 2 days at \$2.25, \$4.50; Lawrence F. Kilroy, laborer and stableman, 1 day at \$2.25, \$2.25; Michael Mullen, laborer, 1 day at \$2.25, \$2.25; Patrick O'Connell, laborer, 1½ days at \$2.25, \$2.53; Patrick O'Rourke, laborer, 1 day at \$2.25, \$2.25; William H. Stewart, laborer, 1½ days at \$2.25, \$2.53; John Welsh, laborer and yardman, 2 days at \$2.25, \$4.50; Hugh J. Bagley, laborer, ½ day at \$2.25, \$1.13; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; John J. Abbott, laborer and playground keeper, 2 days at \$2.25, \$4.50; Patrick Connelly, 1st, laborer and playground keeper, 2 days at \$2.25, \$4.50; Michael Downes, laborer, 2 days at \$2.25, \$4.50; Maurice Downey, laborer and playground keeper, 2 days at \$2.25, \$4.50; Terrence N. Griffin, laborer and playground keeper, 2 days at \$2.25, \$4.50; John Higgins, 2d, laborer and playground keeper, 2 days at \$2.25, \$4.50; John Hennessey, laborer and playground keeper, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 2 days at \$2.25, \$4.50; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John E. Johnson, mason, 1½ days at \$3, \$3.38; Michael P. McDonald, mason, ¼ day at \$3, \$2.25; Patrick Cain, laborer and playground keeper, 2 days at \$2.25, \$4.50; Thomas Garvin, laborer and playground keeper, 2 days at \$2.25, \$4.50; Patrick Glennon, 1st, laborer, 1½ days at \$2.25, \$3.38; James P. Hennessey, laborer, 2 days at \$2.25, \$4.50; Phillip F. McGinn, laborer, ¾ day at \$2.25, \$1.97; Michael O'Neill, park keeper and skilled laborer, 2½ days at \$2.25, \$5.63; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer and assistant in care of building, ½ day at \$2.50, \$1.25; Robert Doherty, laborer, 1½ days at \$2.25, \$3.38; Michael Lally, laborer, ½ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, ½ day at \$2.25, \$1.13; Hugh Greeran,

laborer, 1 day at \$2.25, \$2.25; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; George T. Cuning, laborer and assistant in care of building, 2½ days at \$2.25, \$5.91; Patrick J. Owens, laborer, 1½ days at \$2.25, \$3.38; William J. Memery, laborer, 2 days at \$2.25, \$4.50; John Younie, watchman, 1 day at \$2.50, \$2.50; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, ½ day at \$2.25, \$1.13; Thomas J. McDonough, laborer, ¼ day at \$2.25, \$1.13; Michael A. Martin, laborer, 2 days at \$2.25, \$4.50; Michael O'Brien, park keeper and skilled laborer, 1 day at \$2.50, \$2.50; William Fanning, laborer and playground keeper, 1½ days at \$2.25, \$3.38; James Farrell, laborer, ½ day at \$2.25, \$1.13; John J. Stapleton, laborer, ½ day at \$2.25, \$1.13; Martin Corcoran, laborer, 2 days at \$2.25, \$4.50; Michael Connely, laborer, 2 days at \$2.25, \$4.50; Robert Cousley, gardener, 1 day at \$2.75, \$2.75; William Fallon, laborer, 2½ days at \$2.25, \$5.91; Patrick J. Shields, laborer and playground keeper, 2½ days at \$2.25, \$5.63; Lizzie V. Wallace, matron, 2 days at \$1.50, \$3.

Street Department (Highway Division).

For the week ending Thursday, December 29, 1910:

Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Frank J. Hasson, inspector, ½ day at \$3, \$1.50; Daniel McFarland, drawtender, 3 days at \$1.100 per year \$9.04; Benjamin F. Arey, first assistant drawtender, 1 day at \$900 per year, \$2.46; John E. Fitzgerald, first assistant drawtender, 2 days at \$900 per year, \$4.93; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; Dennis J. Donahue, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; Patrick Dolan, stableman, 1 day at \$2.25, \$2.25; Walter J. Holland, driver, 1 day at \$2.75, \$2.75; 5 assistant drawtenders at \$2.19, \$13.14; 59 laborers, etc., \$138.75.

Street Department (Sanitary Division).

For the week ending Thursday, December 29, 1910:

Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; B. Sullivan, inspector, 1 day at \$3, \$3; P. H. Shaughnessy, inspector, 1 day at \$3, \$3; Joseph P. Keyes, inspector, 1 day at \$3, \$3; J. P. Ripley, inspector, 1 day at \$3, \$3; F. J. Nagle, inspector, 1 day at \$3, \$3; J. P. Hurley, inspector, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 2 days at \$2.50, \$5; W. H. Rowe, clerk, 1 day at \$3, \$3; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; James E. Crowley, wharfinger, 1 day at \$3, \$3; John Duggan, inspector, 1 day at \$3, \$3; J. C. Smith, dumper, 1 day at \$2.75, \$2.75; D. J. Cronin, inspector, 1 day at \$2.50, \$2.50; Joseph Wolter, blacksmith, ½ day at \$3.50, \$1.75; J. J. Mullen, inspector, ¾ day at \$3, \$1.13; George H. O'Donnell, inspector, ¾ day at \$3, \$1.13; F. A. Sullivan, inspector, ¾ day at \$3, \$1.13; R. H. Hill, inspector, 1½ days at \$2.50, \$3.44; Antonio Silva, inspector, ¾ day at \$3, \$1.13; John F. Coffey, stableman, 1½ days at \$2.50, \$3.75; E. J. Hardy, scowman, 1½ days at \$2.50, \$3.75; Michael Sullivan, scowman, 2 days at \$2.50, \$5; Henry Hart, dumper, ½ day at \$2.50, \$1.25; Daniel Collins, mate, 1½ days at \$3, \$3.75; John Pomeroy,

engineer, 2 days at \$3.50, \$7; James Riley, fireman, 2 days at \$2.83½, \$5.67; James Kelly, fireman, 1 day at \$2.83½, \$2.83, and 142 laborers, \$206.66; James J. Shea, driver, 1½ days at \$2.50, \$3.75; William V. Quinn, inspector, 3 days at \$3, \$9; Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; F. L. Norton, inspector, 2 days at \$2.50, \$5; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Michael McClellan, stableman, 1 day at \$2.50, \$2.50; Nicholas Beigh, inspector, 2 days at \$3, \$6; J. Fitzgerald, driver, 2 days at \$2.50, \$5; William T. Graham, driver, 2 days at \$2.50, \$5; J. J. Kelligrew, driver, 2 days at \$2.50, \$5; John Kirby, driver, 2 days at \$2.50, \$5; Patrick Sweeney, driver, 3 days at \$2.50, \$7.50; Joseph F. Mello, subforeman, 2 days at \$2.50, \$5; M. Cashman, driver, 2 days at \$2.50, \$5; P. J. McNally, inspector, 2 days at \$2.50, \$5; F. H. Wilson, inspector, 2 days at \$2.50, \$5; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; C. J. Scanlan, inspector, 1½ days at \$3, \$3.75; D. J. Griffin, inspector, 1 day at \$2.50, \$2.50; J. L. Brophy, inspector, 2 days at \$2.50, \$5; H. C. Hosman, inspector, ¾ day at \$2.50, \$1.38, and 114 laborers, \$351.79.

Street Department (Sewer Division).

For the week ending Thursday, December 29, 1910:

M. J. Tehan, inspector, 2 days at \$3.50, \$7; T. F. Finneran, inspector, 2 days at \$3.50, \$7; J. A. Berrill, inspector, ½ day at \$3.50, \$1.75; W. J. Flynn, inspector, 1 day at \$3.50, \$3.50; J. W. O'Neil, inspector, 1 day at \$3.50, \$3.50; Robert Noonan, laborer, ½ day at \$2.50, \$1.25; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, 2 days at \$2.75, \$5.50; Michael Duffee, engineer, 1 day at \$3, \$3; Nathan F. O'Neil, teamster, 2 days at \$2.50, \$5; Timothy Reardon, flusher, 1 day at \$2.75, \$2.75; Thomas Hughes, sewer cleaner, 1 day at \$2.75, \$2.75; John Flaherty, laborer, 1 day at \$2.50, \$2.50; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; H. J. Moynihan, subforeman, 1 day at \$3.50, \$3.50; James H. McNeil, machinist's helper, 1½ days at \$2.50, \$3.75; Charles R. Palmer, engineer, 1½ days at \$4.66, \$7; George B. Sherry, machinist, 1½ days at \$3.52, \$5.28; and 68 laborers at \$2.25, \$146.66.

Water Department (Distribution Division).

For the week ending Thursday, December 29, 1910:

William Abbott, engineer, 1½ days at \$3, \$4.13; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, foreman, 1 day at \$2.50, \$2.50; Patrick Cassidy, 1st, foreman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, foreman, 1 day at \$2.25, \$2.25; James McMahon, foreman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, foreman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, foreman, 1 day at \$2.25, \$2.25; John McNulty, foreman, 1½ days at \$2.25, \$2.67; James F. Donovan, foreman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, foreman, 1 day at \$2.25, \$2.25; William Regan, foreman, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 day at \$2.75, \$2.75; John Cummings, repairer, 1 day at \$2.75, \$2.75; John Buckley, watchman, 1 day at \$2.25,

\$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Patrick Joyce, gateman, 1 day at \$2.25, \$2.25; Eugene T. Shea, gateman, 1 day at \$2.25, \$2.25; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Thomas Douglas, emergency man, 1 day at \$3, \$3; Michael Fleming, emergency man, 1 day at \$2.25, \$2.25; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael F. White, emergency man, 1 day at \$2.25, \$2.25; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; Timothy J. Kelleher, chauffeur, 1 day at \$2.75, \$2.75; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 day at \$2.25, \$2.25; Isaac Saperstein, repairer, $\frac{1}{2}$ day at \$2.50, \$0.31; Michael Mulloy, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$6.19; William Lonergan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; John McCarthy, 2d, pipe layer, $\frac{1}{2}$ day at \$2.50, \$0.63; George F. Ryan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Patrick Fallon, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Charles M. Driscoll, plumber, $\frac{1}{2}$ day at \$2.75, \$0.69; Patrick Lawless, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$0.56; Michael McCarthy, 2d, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$5.91; Charles Harkins, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Hugh Campbell, repairer, $\frac{3}{4}$ day at \$2.50, \$1.64; Edward S. Farmer, laborer, $\frac{1}{2}$ day at \$2.25, \$0.77; Michael Ronan, teamster, $\frac{1}{2}$ day at \$2.25, \$1.97; Timothy Noonan, teamster, 1 day at \$2.25, \$2.25; Jeremiah P. Scanlon, inspector, 1 $\frac{1}{2}$ days at \$2.75, \$3.87; John McLaughlin, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; John J. Barry, repairer, $\frac{1}{10}$ day at \$2.50, \$0.78; Michael Donahue, laborer, 1 day at \$2.25, \$2.25.

Water Department (Income Division).

For the week ending Thursday, December 29, 1910:

M. Bowen, plumber, $\frac{1}{2}$ day at \$3, \$0.75; J. J. Callahan, laborer, $\frac{1}{2}$ day at \$2.50, \$1.88; P. J. Clougherty, laborer, $\frac{3}{4}$ day at \$2.25, \$1.48; M. J. Dinneen, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; T. J. Dolan, plumber, $\frac{1}{2}$ day at \$3, \$1.50; B. Magee, carpenter, $\frac{1}{2}$ day at \$3.50, \$0.88; J. J. Mahoney, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; D. J. McCallion, laborer, $\frac{1}{2}$ day at \$2.50, \$0.63; M. M. McGrath, laborer, $\frac{1}{2}$ day at \$2.25, \$0.77; M. Mulkern, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; D. J. Rull, Jr., plumber, $\frac{3}{4}$ day at \$3, \$2.25; P. A. Russell, laborer, $\frac{1}{2}$ day at \$2.25, \$0.70; Daniel Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; M. P. Welch, plumber, $\frac{3}{4}$ day at \$3, \$1.13; J. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are especially indicated. Week ending January 5, 1911:

FIRE DEPARTMENT.

On January 5 the Mayor approved a contract with William H. Ellis for dredging dock and building wharf for Engine 31 (Fireboat). Bids on this work, opened December 12, 1910, were as follows:

William H. Ellis, \$6,176; George T. Rendle, \$7,143.96; Lawler Brothers, \$7,285; Rendle & Stoddard, \$10,098.

PUBLIC BUILDINGS DEPARTMENT.

On January 2 the Mayor approved a contract with Edwin C. Lewis for installing electrical system in the Curtis Hall building, Jamaica Plain. Bids on this work, opened December 30, were as follows:

Edwin C. Lewis, \$4,471; Martin Keough & Co., \$5,138; T. T. Kelly & Co., \$4,882; A. C. G. Luke Company, \$8,000.

SCHOOLHOUSE DEPARTMENT.

On January 5 the Mayor approved a contract with Salvatore Greco for moving portable school buildings to new locations. Bids on this work, opened December 30, were as follows:

	Item 1.	Item 2.	Item 3.	Item 4.	Item 5.	Item 6.
Salvatore Greco.....	\$450 00	\$425 00	\$425 00	\$425 00	\$425 00	\$425 00
F. G. Whitaker.....	548 00	545 00	558 00	598 00	574 00	558 00
W. L. Waples Company.....	720 00	850 00	755 00	750 00	750 00	755 00
W. L. Morrison.....	625 00	675 00	685 00	675 00	675 00	685 00

SUPPLY DEPARTMENT.

On January 2 the Mayor approved a contract with the W. P. Whittemore Company for furnishing hay and straw in the Roxbury, Dorchester and West Roxbury districts during the month of January, and for furnishing oats and corn in all city districts. Bids on these goods, opened December 28, were as follows:

	No. 1 Hay.	Straw.	No. 1 Oats.	No. 2 Oats.	Shorts.	Corn.
SOUTH BOSTON.						
W. P. Whittemore Company.....			\$0 41 $\frac{1}{2}$	\$0 41	\$26 00	\$0 55
John J. White.....			42	41	27 00	57 $\frac{1}{2}$
EAST BOSTON.						
W. P. Whittemore Company.....			42 $\frac{1}{2}$	41 $\frac{1}{2}$	26 00	55
CHARLESTOWN.						
W. P. Whittemore Company.....			42 $\frac{1}{2}$	41 $\frac{1}{2}$	26 00	55
CITY PROPER.						
W. P. Whittemore Company.....			41 $\frac{1}{2}$	41	26 50	55
ROXBURY.						
W. P. Whittemore Company.....	\$19 50	\$13 50	41 $\frac{1}{2}$	41	26 50	55
Hosmer, Robinson & Co.....	19 50	14 00				
DORCHESTER.						
W. P. Whittemore Company.....	19 50	13 50	43	42	28 00	60
Hosmer, Robinson & Co.....	19 50	14 00				
WEST ROXBURY.						
W. P. Whittemore Company.....	19 50	13 50	43	42	28 00	60
Hosmer, Robinson & Co.....	19 50	14 00				
BRIGHTON.						
W. P. Whittemore Company.....			43	42	28 00	60

GETTING AFTER NUISANCES.

Smoke and dust have become so bad in Philadelphia and have caused so many cases of throat and nasal disorder that the Academy of Medicine has made public protest and demands reformation.

BLOODHOUND SERVICE.

Cincinnati has added a bloodhound to its police force. When a murder occurs it is planned to shut off the place where the body lies until the dog can be brought and started on the trail.

ADDITIONS AND ALLOWANCES ON CONTRACTS.

The following additions to and allowances on contracts have been approved by the Mayor:

HOSPITAL DEPARTMENT.

Additions for miscellaneous items amounting to \$5,464, less deductions amounting to \$3,150, resulting in net addition of \$2,314, on contract with William L. Morrison. Original contract, \$44,003; total additions, \$5,464; total deduction, \$3,150; contract as standing, \$46,317.

SCHOOLHOUSE DEPARTMENT.

Addition, amounting to \$32.24, on contract with A. Varnerin Company, Inc., for Samuel Adams School, on account of excess cost of drinking fountains over allowance specified in contract. Original contract, \$89,446; total additions, \$1,392.24; contract as standing, \$90,838.24.

Addition, amounting to \$94, on contract with James P. Dwyer, for Wyman School, on account of additional pipe coils under windows in class rooms. Original contract, \$4,487; total additions, \$94; contract as standing, \$4,581.

PETITIONS GRANTED.

The following petitions and orders, granted by the Board of Street Commissioners, have been approved by the Mayor:

Signs.—P. Perl, 6½ Hancock street, Ward 20; Frank Schneider, 356 Shawmut avenue; L. Bendersky, 382 Harrison avenue; J. C. Forbes, 83 Dudley street; Abraham Brown, 126 Sumner street.

Illuminated Signs.—Importers Tea and Coffee Company, 126 Washington street; Roman Tailoring Company, 339 Washington street; John Kanney, 152 Court street; O. S. Shamlian, 1411 Washington street; Thomas J. Powers, 312 Dover street; Joseph J. Cody, 35 Central square, Ward 1; Edwin C. Lewis, Inc., 121 Federal street, Ward 7.

Pole Locations.—New England Telephone and Telegraph Company, Temple street, Ward 23; Edison Electric Illuminating Company, three poles on Holmes street and one pole on Hooker street, Ward 25.

Street Railway Locations.—Old Colony Street Railway, Washington street near Grove street, Ward 23; Old Colony Street Railway, Forest Hills square, Washington street and Hyde Park avenue; Old Colony Street Railway, Walk Hill street.

Areas and Bulkheads.—John H. Pray Sons, 646 Washington street; Copley Square Trust, St. James avenue, Trinity place and Dartmouth street.

Balcony.—F. Sears, 86 Beacon street, over Brimmer street.

CLAIMS.

On January 3 the Mayor approved the following awards made by the Committee on Claims of the City Council, said awards having been approved by the heads of departments involved and by the Corporation Counsel:

Laura E. Cashman, \$50, for personal injuries caused by depression in sidewalk, corner of Princeton and Marion streets, May 5, 1908.

Charlotte Funk, \$250, for personal injuries caused by a defective sidewalk at 31 Savin street, April 12, 1908.

Rev. J. E. Millerick, agent, \$50, for damage to property at 6 Allen street caused by the backing up of sewer in July, 1908.

Ellen G. Mooney, \$50, for personal injuries caused by fall on sidewalk, Grampian Way, May 1, 1908.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Superintendent of Streets, authority to do the following work with the department force, without advertising:

Build, with the department force, a sanitary sewer of 10-inch earthen pipe and a surface drain of 20 inches, 15-inch and 12-inch earthen pipe in Washington street, between Ball and Williams streets, Roxbury, at an estimated cost of \$3,300.

The sanitary sewer to be built in said street from Ball street, about 404 feet southwesterly.

"Public necessity and convenience require that this work be done after November 15, for which your authority is requested.

"This work can, in my opinion, be as advantageously done by day labor method as any work now necessary.

LOUIS K. ROURKE,
Superintendent of Streets."

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENTS.

The following appointments have been made, subject to confirmation by the Board of Civil Service Commissioners:

December 29, John F. Cronin, to be a Trustee for Children.

December 31, James R. Murphy, to be a member of the Board of Appeal.

CONFIRMATIONS.

The following appointment was confirmed on the date given:

December 30, Salem D. Charles, as a Street Commissioner.

TRANSFERS.

The following transfers have been approved by the Mayor:

From Reserve Fund to Supreme Court, Civil Session, \$14,000; from Reserve Fund to Municipal Court, Civil Session, \$666.43; from Reserve Fund to Municipal Court, Charlestown District, \$947.67; from Reserve Fund to Municipal Court, South Boston District, \$17.77; from Reserve Fund to Municipal Court, Dorchester District, \$85.29; from Reserve Fund to Municipal Court, Roxbury District, \$96.59; from Reserve Fund to East Boston District Court, \$494.49; from Reserve Fund to Registry of Deeds, \$3,497.09; from Reserve Fund to Boston Juvenile Court, \$301.25; from Reserve Fund to Health Department, \$6,000; from Children's Institutions Department, Parental School, to Placing Out and Office Division, \$5,000; from Boston Infirmary Department, Pauper Expenses, to Steamer "John Howard," \$1,041.19; from Boston Infirmary Department, Pauper Expenses, to Boston Almshouse and Hospital, \$3,328.13; from Street Department, Highway Division, to Street Department, Central Office, \$859.76.

STREET COMMISSIONERS.

The Mayor has approved a vote of the Board of Street Commissioners, taken after consultation with the Law Department and on its advice, in the matter of William Lyons, petitioner for an abatement of the assessment against his estate 673-675 Atlantic avenue, fixing amount at \$1,742.18 without interest. The assessment was originally levied on account of the improvement resulting from the location, construction and completion of the South Station.

PAYMENTS TO DISABLED EMPLOYEES.

STREET DEPARTMENT.

The following allowances made by the superintendent, have been approved by the Mayor:

James J. Burns, Sanitary Division, 4½ days at \$2.25, \$10.13; Patrick J. Glavin, Sanitary Division, 9 days at \$2.25, \$20.25.

PERMISSION TO SELL.

HEALTH DEPARTMENT.

The Mayor has granted to the Board of Health permission to sell several old carriages, sleighs and harnesses to an amount not exceeding \$500, many of which are comparatively worthless, but all of which have recently been made unnecessary by reason of a change from horses to automobiles.

FREE MUNICIPAL CONCERTS.

The following free orchestral and chamber concerts have been arranged by the Music Department for the week ending January 14:

ORCHESTRAL CONCERTS.

JANUARY 10, DORCHESTER HIGH SCHOOL,
CODMAN SQUARE, DORCHESTER.

PROGRAM.

Prelude to "Cavalleria Rusticana," *Mascagni.*
Scherzo, "The Mice and the Trap," *Kohler.*
Aria from "Romeo and Juliet," *Gounod.*
"Ah! Je veux vivre."

Miss Blair.
Andante from Symphony in C Minor, *Beethoven.*
Saxophone solo, "Cavatina Una Voce Poco Fa," *Rossini.*

Mr. Benavente.
Song, "The Magic Song," *Meyer-Helmund.*
Finale, "Rustle of Spring," *Sinding.*

Soloists.—Miss Evelyn Blair, soprano; Mr. Jacques Benavente, saxophonist.

JANUARY 12, BISHOP CHEVERUS SCHOOL,
MOORE STREET, EAST BOSTON.

PROGRAM.

Overture, "Egmont," *Beethoven.*
"Petit Valse," "Un Petit Rien," *Bohm.*
Aria, "The Flower Song," from "Faust," *Gounod.*

Miss Mulcahy.
"Introduction," and "Prayer," from "Rienzi," *Wagner.*
Solo for Violin, "Hejre Kati," *Hubay.*

• Mr. Howard.
Song, "Open Thou, My Love, Thy Blue Eyes," *Massenet.*

Miss Mulcahy.
March from "Scenes Pittoresques," *Massenet.*
Soloists.—Miss Joan C. Mulcahy, soprano; Mr. William Howard, violinist.

JANUARY 13, FRANKLIN UNION, BERKELEY STREET.

PROGRAM.

Overture, "Egmont," *Beethoven.*
Prelude to, "Le Deluge," *Saint-Saens.*
Recitative and Aria from, "La Favorita," *Donizetti.*
"O my Fernand."

Mrs. O'Connor.
First Movement from Symphony in G Minor, *Mozart.*
Solo for flute, "Grand Fantasia," *Demersseman.*

Mr. Eaton.
Vocal selections, "Sancta Maria," *Faure.*
Mrs. O'Connor.
Finale, "Rustle of Spring," *Sinding.*

Audience, etc.
Soloists.—Mrs. John B. O'Connor, soprano; Mr. Frank H. Eaton, flutist.

CHAMBER CONCERTS.

JANUARY 9, WEST ROXBURY HIGH SCHOOL,
ELM STREET, JAMAICA PLAIN.

PROGRAM.

"Trio," op. 16, *Jadassohn.*
Vocal selections:
a. "Hark, Hark, the Lark," *Schubert.*
b. "The Asra," *Rubenstein.*
c. "I Love Thee," *Grieg.*

Solo for pianoforte, "The Erl King," *Schubert-Liszt.*
Theme and Variations from Trio in C Minor, op. 1, No. 3, *Beethoven.*

Solos for violoncello:
"Bagatelle," *Davidoff.*
"Serenade Badine," *Marie.*
"Andante Religioso," *Thome.*

Vocal selections:
a. "Florian's Song," *Godard.*
b. "O Crush Thy Cheek Against Mine Own," *Jensen.*

Finale from Trio in B Major, op. 52, *Rubenstein.*
Soloists.—Miss Mary H. Sheedy, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; assisted by Miss Abbie M. Conley, mezzo-soprano.

JANUARY 11, FORD HALL, ASHBURTON PLACE.

PROGRAM.

"Moderato," from Trio in B Major, *Rubenstein.*
Vocal selections:
a. "Boat Song," *Ware.*
b. "Memory," *Parks.*
c. "The Old Black Mare," *Squire.*
Solo for pianoforte, "Fantasie Impromptu," *Chopin.*
"Elegia Scherzo," from Trio in D Minor, *Arensky.*
Solo for violin:
a. "Canzonetta," *d' Ambrosio.*
b. "Berceuse," *Cui.*
c. "Feu-Follet," *Papini.*
Vocal selections:
a. "Dreams," *Strelezki.*
b. "Friar of Orders Grey," *Shield.*
c. "Pretty Creatures," *Wilson.*
"Allegro Moderato," from Trio in A Minor, *Chaminade.*

Soloists.—Mrs. Cora Gooch Brooks, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; assisted by Mr. Clarence H. Wilson, baritone.

The following schedule of concerts has been arranged for the month of January. Other "Chamber Concerts" will be added to the list during the month.

January 9, West Roxbury High School, Chamber Concert.
January 10, Dorchester High School, Orchestral Concert.
January 11, Ford Hall, Chamber Concert.
January 13, Franklin Union, Orchestral Concert.
January 17, Girls' Latin School, Orchestral Concert.
January 19, South Boston High School, Orchestral Concert.
January 24, West Roxbury High School, Orchestral Concert.
January 26, Faneuil Hall, Orchestral Concert.

An important feature of the orchestral concerts are lectures by Prof. Louis C. Elson, who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

COASTING ON STREETS.

The Mayor has approved an order of the Board of Street Commissioners granting permission for coasting on the following streets during the present winter season:

Division 1. (North End.)

Hull street between Snow Hill and Salem streets, Charter street between Salem and Unity streets, Snow Hill street between Hull and Prince streets, Margaret street, entire length.

Division 3. (West End.)

Branch, Allen, Brighton, Spring, Poplar, North Grove, Billerica, Pitts and Norman streets and Chambers street between Poplar and Spring streets.

Division 5. (South End.)

Albany street between Way and Dover streets.

Division 6. (South Boston.)

West Fifth street between Dorchester and E streets, West Sixth street between Dorchester and E streets, Dorchester street between West Third street and the water front, Silver street between Dorchester and C streets, F street between West Third and West First streets.

Division 7. (East Boston.)

Sumner street between McCormick square and Jeffries' Point, Lamson street between Sumner and Maverick streets, Brooks street between Lexington and Saratoga streets, Glendon, Homer, Horace, Pope and Breed streets.

Division 9. (Roxbury and Dorchester.)

Ambrose, Laurel, Belden, Fountain, Marshfield, Dewey, Hazelwood, Wyoming, Fairland and Holborn streets, Moreland street east of Blue Hill avenue, Forest street between Vine street and Mt. Pleasant avenue, Whiting street between Warren and Winthrop streets, Devon street easterly from Blue Hill avenue, West Cottage street between Blue Hill avenue and Dudley street.

Division 10. (Roxbury.)

Haskins, Hillside, Minden, Norfolk and Phillips streets, Chestnut avenue, and Highland street between Fort avenue and Cedar street.

Division 11. (Dorchester.)

Bailey, Bellevue, Ashmont, Dix, Denny, Pope's Hill, Maxwell, Morton, Richfield, Sumner, Trull,

Train and Wales streets, Woodlawn avenue, Tremlett, Lindsey and Park streets and Grampian way.

Division 12. (South Boston.)

East Broadway between N and P streets, Dorchester street between East Third street and the water front, East Third street between N and P streets, East Fifth street between I and K streets, East Seventh street between G and H streets, M street between East Third and East First streets, Silver street between G and Dorchester streets, H street between Emerson and East First streets, I street between Broadway and East First street.

Division 13. (West Roxbury.)

Adelaide, Boylston, Cornwall, Eggleston, Florence, Newburg, Newbern, Ridge, Rockwood, Walter and Mt. Vernon streets, Belmore terrace, Chestnut avenue, and Spring Park avenue between Enfield street and Chestnut avenue.

Division 14. (Brighton.)

Newton, Union, Foster, Everett, Hobart, Saunders, Murdock, Pomeroy, Parsons, Mansfield, Brooks, Dustin and Ridgmont streets, and Bigelow street at the easterly end.

Division 15. (Charlestown.)

Eden, High and Bartlett streets.

JULIA WARD HOWE MEMORIAL EXERCISES.

Great interest has been excited in the memorial exercises to be held under the auspices of the Mayor and the City Council in honor of the late Mrs. Julia Ward Howe, in Symphony Hall, Sunday evening, January 8, 1911, at eight o'clock. Admission to the floor will be by ticket until ten minutes of eight, but both balconies will be free to all comers and it is expected that every seat will be filled.

The program will consist of addresses and musical features, the speakers being Hon. Curtis Guild, Jr., ex-Governor, who will review Mrs. Howe's life largely from the literary point of view; Miss Mary E. Woolley, President of Mt. Holyoke Seminary, who will speak of her work for the advancement of women; Assistant United States District Attorney William H. Lewis, and Judge Robert Grant, who will read a commemorative poem.

The musical features will be furnished by fifty members of the Boston Opera House Orchestra, conducted by Wallace Goodrich; a chorus of eighty male voices, directed by Archibald T. Davison of Harvard University, and a chorus of seventy-five blind children from the Perkins Institution for the Blind, trained by Edwin L. Gardiner. Twenty-seven commissioned officers of the first, second and third regiments of the Boston School Cadets, in uniform, will act as ushers. An eight-page program, containing portraits of Mrs. Howe in her youth and extreme old age, will be distributed.

Mayor Fitzgerald will preside and many distinguished people in civic, social and literary circles have been invited to sit upon the platform. The doors will be opened at seven o'clock and at ten minutes of eight the floor, which is reserved for ticket holders, will be thrown open to the general public, provided any of the seats there are still unoccupied.

PUBLIC LIBRARY LECTURES.

Free public lectures with lantern illustrations to be given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

LIBRARY COURSE.

Thursday Evenings at Eight O'Clock.

1911.

Jan. 12. * Photography in relation to Illustration. J. Horace McFarland.

Jan. 19. The Land of the Shamrock. Minna Eliot Tenney.
Jan. 26. * The Paper and Binding of Books. Cedric Chivers.
Feb. 2. Joan of Arc. Rev. Thomas I. Gasson, S. J.
Feb. 9. Historic Cathedrals of England (Canterbury, Durham and Westminster). George N. Cross.
Feb. 16. Beautiful New Brunswick and Historic Quebec. Minna Eliot Tenney.
Feb. 23. The Palace of Urbino. Italian Home Life in the Fifteenth Century. Annie Beecher Scoville.
March 2. The English Homes of Shakespeare's Day. Annie Beecher Scoville.
March 9. Housing Problems: Houses at moderate Rents. J. Randolph Coolidge, Jr.
March 16. Along White Mountain Trails and Paths. John Ritchie, Jr.
March 23. Switzerland and the Rhine. Henry Warren Poor.
March 30. Recent Masterpieces of Sculpture. Edmund von Mach.

* Under the auspices of the Society of Printers.

FIELD AND FOREST CLUB COURSE.

Monday Evenings at Eight O'Clock.

1911.

Jan. 9. Winter and Sea Birds. Herbert K. Job (state ornithologist of Connecticut).
Feb. 13. Illustrated Lecture. Edward F. Bigelow, Ph. D. (author of "How nature should be taught").
March 13. Illustrated lecture. Dr. Francis H. Rowley (president of the Massachusetts Society for the Prevention of Cruelty to Animals).
April 10. Useful Birds of Farm, Field and Forest, and how we can protect them. Edward H. Forbush (state ornithologist of Massachusetts).

MUNICIPAL PLANT THE REMEDY FOR HIGH COST OF LIGHTING.

Supt. R. J. McCuen, of the Department of Lamps and Lighting, Baltimore, Md., has submitted a report to Mayor Mahool on the prices charged the city for gas and electricity, which is an argument in favor of the establishment of a municipal electric plant for the purpose of serving the city street lamps and public buildings. He estimates the cost of such a plant, allowing for the value of the real estate, transmission lines and other equipment, at \$909,050. He estimates the maintenance cost, allowing for interest on the investment, loss in taxes, depreciation, loss in municipal subway rentals repairs, line transmission losses, insurance, labor, tools, supplies and the annual reproduction of 6,470,779 kilowatt hours, at \$247,606. He estimates that the cost to the city per arc lamp per year for the street lighting would be \$43.29, while current for the public buildings would be had at 1.9 cents a kilowatt hour. Under the existing contract with the Consolidated the city pays for arc lamps in the underground districts, where duct rent in the municipal subways is charged the company \$75 a year, and in overhead district, where no duct rental is charged, \$60.25. For current to the municipal buildings the city pays from 3 to 6 cents. Mr. McCuen then calls attention to the fact that an enabling act was passed by the Legislature in 1900 giving the city the right to float a loan of \$1,350,000 for the purpose of building such a plant. He suggests, however, that if for any reason it should not be thought wise at this time to enter into such a project, the city ought to take steps to acquire ownership of the electric street lamps which would enable the city to buy the current through competitive bids, in the manner in which it now buys gas for its gas equipment now owned by the city. In conclusion, he calls attention to the fact that a municipal lighting plant would find plenty of work to do in supplying current not only to the street lamps and buildings, but to the pumping plants of the sewerage system, the fire pipe line system and the water department.—Des Moines "City Hall."

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR CONSTRUCTING QUARTERS FOR ENGINE COMPANY 31.

Proposals for constructing quarters for the crew of Engine Company 31, on the wharf, 521 Commercial street, according to plans and specifications which can be obtained at this office, will be publicly opened and read at 12 noon, January 16, 1911, at the office of the Fire Commissioner, Bristol street.

Proposals must be sealed and marked "Proposal for constructing quarters for Engine Company 31" and made in duplicate; the one containing a certified check for \$1,000, to be sent to this office and the duplicate without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids.

The successful bidder will be required to furnish a bond for \$2,000, of an approved surety company doing business in Massachusetts. The Fire Commissioner reserves the right to reject any and all bids or to award the contract as he deems best.

CHARLES D. DALY,
Fire Commissioner.

(Jan. 7.)

CITY OF BOSTON.

PROPOSALS FOR FURNISHING TEAMS.

The Superintendent of Streets of the City of Boston, office 47 City Hall, invites proposals for furnishing double and single teams and extra men in Districts Nos. 1, 2, 3, 4, 5, 6-9, 7, 8 and 10 from time to time, as may be needed, between February 1, 1911, and January 31, 1912, and giving bond therefor of a surety company approved by the superintendent in the sum of one thousand dollars (\$1,000) for each district, to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at the said office of the Superintendent of Streets. Each bid should be inclosed in an envelope, sealed, marked "Bid for Furnishing Teams," and left at the said office of the Superintendent of Streets before 12 m. on Tuesday, January 17, 1911, with a certified check for one hundred dollars (\$100) for each district or nine hundred dollars (\$900) for all the districts, payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Superintendent of Streets.

Boston, December 29, 1910.

(Jan. 7.)

CITY OF BOSTON.

PROPOSALS FOR COLLECTING AND REMOVING ASHES, ETC., IN THE WEST ROXBURY DISTRICT.

The Superintendent of Streets of the City of Boston, office No. 47 City Hall, invites proposals for collecting and removing the store dirt, house dirt, ashes, refuse, etc., in the West Roxbury district, and giving bond therefor of a surety company approved by the superintendent. The bidder must furnish his own proposal and leave same at said office before 12 o'clock m. of Monday, January 16, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out. The bid will at said hour and place be publicly opened and read; said bid to state the terms for collection and removal. The ashes, etc., are to be collected and removed at least once each week, or oftener if the superintendent may deem necessary, and are to be delivered at dumps to be provided by the contractor; the contractor will furnish the carts, implements and the necessary horses and men. The contract is to be made from February 1, 1911, until January 31, 1912, with the privilege on the part of the city of extending until January 31, 1913, providing sufficient appropriation is made by the city government, or unless a different method of disposing of the ashes is adopted, in which case a sixty days' notice in writing will be given the contractor. The proposals must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he may deem in the best interests of the city. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Ashes, etc., in the West Roxbury District."

LOUIS K. ROURKE,
Superintendent of Streets.

Boston, January 5, 1911.

(Jan. 7.)

CITY OF BOSTON.

CITY ELECTION.

City Clerk's Office, December 27, 1910.

In accordance with the provisions of chapter 560 of the Acts of 1907, and any amendments thereof, notice is hereby given that meetings of the male citizens of this city, qualified to vote for city officers, will be held in the several polling places designated for the purpose by the Board of Election Commissioners, on

TUESDAY, THE TENTH DAY OF JANUARY, 1911,

and all such citizens will on said date, in the several precincts in which they are entitled to vote, give in their votes for three members of the City Council and for two members of the School Committee.

They will also give in their votes "Yes" or "No" in answer to the following question:

"Shall licenses be granted for the sale of intoxicating liquors in this city?"

Notice is also hereby given to such female citizens of this city as are qualified to vote for the purpose to assemble at the same time and places and give in their votes for two members of the School Committee.

The polls at said meetings will be opened at six o'clock a. m., and closed at four o'clock p. m.

Attest: JOHN T. PRIEST,
City Clerk.

(Jan. 7.)

CITY OF BOSTON.

PROPOSALS FOR COLLECTING AND REMOVING OFFAL IN THE DORCHESTER DISTRICT.

The Superintendent of Streets of the City of Boston, office 47 City Hall, invites proposals for collecting and removing the house offal in the Dorchester district, and giving bond therefor of a surety company approved by the superintendent. The bidder must furnish his own proposal and leave same at said office before 12 o'clock m. of Monday, January 16, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out. The bid will at said hour and place be publicly opened and read; said bid to state the terms for collection and removal. The offal is to be collected and removed at least twice each week from May 1 to November 1, and once each week from November 1 to May 1, or oftener if the superintendent shall so direct. The city will furnish the carts and the contractor the necessary horses and men. The contract is to be made from February 1, 1911, until January 31, 1912, with the privilege on the part of the city of extending until January 31, 1913, providing sufficient appropriation is made by the city government, or unless a different method of disposing of the offal is adopted, in which case a sixty days' notice in writing will be given the contractor. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he may deem in the best interests of the city. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Offal in the Dorchester District."

LOUIS K. ROURKE,
Superintendent of Streets.

Boston, January 5, 1911.

(Jan. 7.)

CITY OF BOSTON.

REGISTRY DEPARTMENT,
NO. 5 OLD COURT HOUSE.

NOTICE TO PHYSICIANS, MIDWIVES AND PARENTS.

Physicians, midwives and parents can obtain blanks for return of births on application at this office, or they will be mailed on request.

REVISED LAWS, CHAPTER 29.

(Extracts from Sections 1, 3 and 6.)

SECTION 1. Each city and town clerk shall receive or obtain and record . . . facts relative to the births . . . in his city or town.

SECT. 3. Physicians and midwives shall, on or before the fifth day of each month, report to the clerk of each city or town a correct list of all children born therein during the preceding month at whose birth they were present. The fee of the physician or midwife shall be 25 cents for each birth so reported.

SECT. 6. Parents, within forty days after the birth of a child, shall cause notice thereof to be given to the clerk of the city or town in which such child is born.

All births in Boston to be reported to this office.

E. W. MCGLENEN, Registrar.
(Jan. 7-14-21.)

CITY OF BOSTON.

PROPOSALS FOR COLLECTING AND REMOVING ASHES, ETC., IN THE BRIGHTON DISTRICT.

The Superintendent of Streets of the City of Boston, office No. 47 City Hall, invites proposals for collecting and removing the store dirt, house dirt, ashes, refuse, etc., in the Brighton district, and giving bond therefor of a surety company approved by the superintendent. The bidder must furnish his own proposal and leave same at said office before 12 o'clock m. of Monday, January 16, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out. The bid will at said hour and place be publicly opened and read; said bid to state the terms for collection and removal. The ashes, etc., are to be collected and removed at least once each week, or oftener if the superintendent may deem necessary, and are to be delivered at dumps to be provided by the contractor; the contractor will furnish the carts, implements and the necessary horses and men. The contract is to be made from February 1, 1911, until January 31, 1912, with the privilege on the part of the city of extending until January 31, 1913, providing sufficient appropriation is made by the city government, or unless a different method of disposing of the ashes is adopted, in which case a sixty days' notice in writing will be given the contractor. The proposals must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he may deem in the best interests of the city. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Ashes, etc., in the Brighton District."

LOUIS K. ROURKE,
Superintendent of Streets.

Boston, January 5, 1911.

(Jan. 7.)

CITY OF BOSTON.

TO CARPENTER CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for building teachers' room, Medford Street School, Medford street, Charlestown, Boston, Mass., and giving bond of a surety company therefor in the sum of \$600. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, January 16, 1911, at said office, with a certified check for \$200, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall. The commissioners reserve the right to reject any and all proposals and to give preference to bidders paying the trade unions' rate of wages.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Jan. 7.)

CITY OF BOSTON.

PROPOSALS FOR COLLECTING AND REMOVING ASHES, ETC., IN THE SOUTH DORCHESTER DISTRICT.

The Superintendent of Streets of the City of Boston, office No. 47 City Hall, invites proposals for collecting and removing the store dirt, house dirt, ashes, refuse, etc., in the South Dorchester district, and giving bond therefor of a surety company approved by the superintendent. The bidder must furnish his own proposal and leave same at said office before 12 o'clock m. of Monday, January 16, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out. The bid will at said hour and place be publicly opened and read; said bid to state the terms for collection and removal. The ashes, etc., are to be collected and removed at least once each week, or oftener if the superintendent may deem necessary, and are to be delivered at dumps to be provided by the contractor; the contractor will furnish the carts, implements and the necessary horses and men. The contract is to be made from February 1, 1911, until January 31, 1912, with the privilege on the part of the city of extending until January 31, 1913, providing sufficient appropriation is made by the city government, or unless a different method of disposing of the ashes is adopted, in which case a sixty days' notice in writing will be given the contractor. The proposals must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he may deem in the best interests of the city. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Ashes, etc., in the South Dorchester District."

LOUIS K. ROURKE,
Superintendent of Streets.

Boston, January 5, 1911.

(Jan. 7.)

COMPARATIVE TABLE SHOWING DEPARTMENT EXPENDITURES TO JANUARY 1 OF EACH YEAR
FOR A FIVE-YEAR PERIOD.

APPROPRIATION.	1906-07.	1907-08.	1908-09.	1909-10.	1910-11.
Art Department.....	\$12 40	\$100 00	\$210 88	\$217 81	\$205 00
Assessing Department.....	186,987 21	190,720 34	171,365 47	169,330 52	173,665 12
Auditing Department.....	40,451 23	40,379 43	38,299 75	38,393 99	41,540 44
Bath Department.....	187,404 73	196,505 34	155,209 70	148,881 27	162,689 53
Board of Aldermen, Contingent Expenses.....	8,695 77	9,082 89	4,748 35	1,318 62	.....
Building Department.....	103,980 63	112,789 08	96,184 43	93,940 44	98,098 29
Board of Appeal.....	1,765 00	2,287 37	3,930 64	2,799 29	2,675 03
Cemetery Department.....	89,197 25	89,001 86	71,889 99	69,095 49	74,218 19
City Clerk Department.....	50,443 59	49,473 20	41,779 40	40,436 52	42,608 37
City Council Proceedings.....	20,178 23	21,288 68	14,999 21	12,753 70	9,689 24
City Council, Incidental Expenses.....	10,045 34	8,657 73	8,114 55	9,976 19	21,370 69
City Documents.....	30,999 02	32,045 68	32,042 85	43,175 39	32,015 85
City Messenger Department.....	35,202 64	36,771 99	32,410 50	30,790 19	809 00
Clerk of Committees Department.....	17,073 16	17,642 85	15,873 44	14,265 76	248 26
Collecting Department.....	134,983 16	159,867 40	124,019 53	126,449 97	131,207 36
Common Council:					
Contingent Expenses.....	1,922 09	1,744 46	2,113 42	958 14	.....
Salaries of Clerks and Assistants.....	5,336 28	5,336 28	5,336 34	5,320 98	98 57
Consumptives' Hospital Department.....	2,581 59	32,550 05	74,571 11	150,255 91	187,716 01
Election Department.....	164,139 68	172,497 78	160,242 50	125,640 12	120,769 16
Engineering Department.....	79,110 56	79,916 00	75,228 56	81,015 95	80,442 74
Finance Commission.....	.....	22,102 27	60,163 99	6,796 83	27,801 08
Fire Department.....	1,340,943 91	1,417,605 35	1,374,992 21	1,372,269 85	1,456,467 96
Health Department.....	186,490 45	235,680 99	191,798 83	202,045 48	230,643 28
Hospital Department.....	465,182 06	468,766 45	520,919 25	549,596 60	507,311 01
Children's Institutions Department:					
Placing Out and Office Division.....	81,658 64	121,938 73	106,058 01	90,854 56	97,294 91
Parental School.....	56,166 71	60,749 61	58,818 88	57,852 49	54,941 33
Suffolk School for Boys.....	41,962 08	41,082 91	43,481 70	46,371 12	45,291 37
Institutions Registration Department.....	21,805 68	22,154 22	21,774 57	19,944 19	19,427 13
Boston Infirmary Department:					
Boston Almshouse and Hospital.....	156,882 58	153,987 97	145,363 56	144,000 62	145,483 88
Almshouse, Charlestown.....	15,998 63	17,352 17	16,983 44	17,930 75	16,036 81
Epileptics, etc.....	13,574 10	51,707 52	32,586 33	.....	.....
Pauper Expenses.....	3,040 92	3,612 84	5,338 22	13,391 24	6,430 68
Office Expenses.....	3,726 70	3,945 65	4,419 20	4,490 83	4,621 02
Steamer "John Howard".....	7,883 55	8,494 79	8,626 70	6,997 12	8,041 19
Steamer "Monitor".....	22,929 37	25,199 64	22,594 10	24,932 89	25,072 40
Law Department.....	46,391 40	45,780 71	44,254 63	47,892 66	46,532 83
Library Department.....	308,472 66	307,693 85	288,490 48	326,085 54	332,700 73
Market Department.....	11,268 87	11,550 95	10,815 07	10,600 88	10,669 11
Mayor:					
Office Expenses, etc.....	43,456 85	79,206 51	50,601 83	46,918 95	45,642 10
Bureau of Information.....	.....	.....	.....	.....	3,406 71
Public Celebrations.....	40,320 59	70,076 89	26,828 17	30,763 37	41,992 87
Music Department.....	19,479 57	24,937 84	14,865 32	18,153 56	15,882 71
Overseeing of the Poor Department.....	129,836 05	129,754 42	139,695 90	137,880 02	138,078 04
Park Department.....	322,072 64	316,631 42	290,792 60	342,451 58	361,613 33
Printing Department.....	189,009 38	181,229 67	156,608 45	170,827 16	174,494 86
Public Buildings Department.....	241,176 55	244,333 57	206,017 72	158,101 29	188,224 19
Public Grounds Department.....	148,081 77	169,257 56	119,826 65	127,290 43	136,208 86
Registry Department.....	33,245 19	34,796 29	31,844 87	29,959 28	35,684 25
Reserve Fund.....	85,138 54	66,716 91	60,693 02	48,924 44	53,899 55
Schoolhouse Department.....	273,100 00	330,300 00	329,815 44	341,376 70	356,955 82
Sinking Funds Department.....	2,867 90	2,783 10	2,385 17	2,263 08	2,291 47
Soldiers' Relief Department.....	252,760 76	254,184 10	247,659 70	236,297 49	218,538 87
Statistics Department.....	10,834 22	9,972 25	8,694 81	7,243 92	7,962 12
City Record, Publication of.....	.....	.....	.....	595 83	7,033 28
Street Department:					
Central Office.....	.....	.....	.....	22,320 15	23,627 76
Ferry Division.....	245,246 56	265,021 66	234,607 15	204,810 90	217,754 94
Highway Division*.....	1,773,285 25	1,580,619 04	1,130,807 36	1,313,563 85	1,386,404 88
Lamp Division.....	826,421 21	829,823 14	808,962 48	717,097 26	709,760 48
Sanitary Division.....	1,275,222 28	1,358,422 47	1,234,029 58	1,109,079 06	1,210,828 99
Sewer Division.....	339,600 31	373,377 61	330,343 43	275,840 84	281,057 95
Street Laying-Out Department.....	37,991 25	77,401 16	72,560 38	73,825 42	81,574 25
Supply Department.....	12,147 48	12,651 06	9,197 41	10,034 21	9,510 39
Treasury Department.....	48,963 09	50,812 29	49,130 47	47,533 34	46,811 95
Weights and Measures Department.....	22,664 70	22,641 39	21,080 37	21,836 38	22,944 90
Wire Department.....	57,524 40	61,710 84	50,001 81	50,135 49	53,824 33
County of Suffolk:					
General Expenses.....	944,559 86	1,009,237 19	1,018,029 67	1,011,872 75	1,011,676 91
House of Correction.....	167,358 11	175,850 70	195,584 96	214,066 86	196,364 29
Office Expenses, Penal Institutions.....	19,432 47	20,570 74	19,603 38	21,122 52	18,841 12
Water Department, Current Expenses †.....	801,442 12	788,798 94	682,647 83	815,377 63	814,953 75
Total, Departments under control of Mayor.....	\$12,318,126 97	\$12,819,183 79	\$11,628,965 72	\$11,714,633 66	\$12,088,679 49
Police Department.....	\$1,815,412 34	\$1,805,441 36	\$1,886,820 68	\$1,930,794 73	\$2,014,053 57
Licensing Board.....	18,346 95	36,937 49	33,677 92	34,093 73	33,911 47
School Committee.....	3,451,495 66	3,514,545 24	3,608,158 14	3,886,224 97	4,018,873 64
Total, Departments outside control of Mayor.....	\$5,285,254 95	\$5,356,924 09	\$5,528,656 74	\$5,851,113 43	\$6,066,838 68

* Includes street improvements.

† Includes extension of mains, etc.

PROCEEDINGS OF CITY COUNCIL.

Monday, January 2, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President BALLANTYNE in the chair. Absent—Coun. Hale.

The Council voted, on motion of Coun. BRAND, to dispense with the reading of the records of the last meeting.

APPOINTMENT OF JAMES R. MURPHY.

The following was received:

City of Boston,
Office of the Mayor, January 2, 1911.

To the City Council:

In accordance with the provisions of chapter 631 of the Acts of 1910, I hereby appoint, subject to your approval, James R. Murphy (645 Beacon street, Ward 11) a member of the Board of Appeal for the term ending July 31, 1912.

Mr. Murphy is to take the place of George R. Swasey, deceased, who was the member of the Board "selected by the Mayor."

Under the provisions of section 7 of chapter 550 of the Acts of 1907, unanimous action is required by the Board in certain cases. I suggest, therefore, that Mr. Murphy be confirmed without delay by your honorable body in order that the business of this important Board may not be unnecessarily delayed.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Laid over under the law.

APPOINTMENTS BY THE MAYOR.

The Mayor submitted the following appointments, subject to confirmation by the Council, viz.:

(1) Ernest S. Lent (388 Salem street, Woburn), a Weigher of Coal and a Weigher of Boilers and Heavy Machinery for the term ending April 30, 1911.

(2) John Hines (505 Washington avenue, Chelsea), a Weigher of Coal for the term ending April 30, 1911.

(3) Andrew S. Brewer (118 Walnut street, Somerville), a Weigher of Coal for the term ending April 30, 1911.

(4) Otis H. Hayes (31 Bushnell street, Ward 24), a Constable of the City of Boston for the term ending April 30, 1911.

(5) Robert A. Driscoll (52 Elm street, Somerville), Edward F. McCormack (311 Cambridge street, Ward 25) and Edgar A. Smith (45 Cedar street, Somerville), Weighers of Coal, Measurers of Wood and Bark, Measurers of Grain, Weighers of Boilers and Heavy Machinery and Weighers of Beef for the term ending April 30, 1911.

Severally laid over under the law.

AGAINST BRIGHTON INCINERATOR.

The following was received:

City of Boston,
Office of the Mayor, December 21, 1910.

To the City Council:

I beg to transmit a communication from the president of the Faneuil Improvement Association, protesting against the proposed appropriation of seventy-five thousand dollars (\$75,000) for an incinerator in the Brighton district.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Faneuil, Mass., December 17, 1910.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Dear Sir,—We note with some surprise that your Superintendent of Streets has requested an appropriation of \$75,000 for an incinerator in Brighton.

The residents of Brighton, one and all, are opposed to the erection and operation of an incinerator within this district and we sincerely hope that you will not approve of this order. We respectfully request that you give us an opportunity to be heard in this matter before proceeding further.

Yours very truly,
FANEUIL IMPROVEMENT ASSOCIATION,
by ROBERT T. ADAMS, President.

Referred to the Executive Committee.

STORAGE VAULT FOR CITY HALL.

The following was received:

City of Boston,
Office of the Mayor, January 2, 1911.

To the City Council:

I beg to recommend the passage of the appended order, appropriating eighteen thousand dollars (\$18,000) for storage vault and furnishings, City Hall, to be expended by the Superintendent of Public Buildings. The necessity of this work is made clear in the appended letters from the City Collector, the Superintendent of Public Buildings and the Commissioner of Public Records of the Commonwealth, the last named of whom refers to section 18 of the laws relating to the

public records and public documents, a copy of which, with a set of tentative plans, is attached hereto for your information.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,

Collecting Department, November 1, 1910.

Manus J. Fish, Esq.,
Superintendent of Public Buildings,

Old Court House, Boston, Mass.:
Dear Sir,—I beg to call your attention to the inadequate storage facilities for the books and records of this department. Some of the books are packed away in inconvenient vaults in other buildings, and those in the main building are scattered and inconvenient and wholly inadequate to contain all of the books and records which are essential to be kept and to be used in this department. Many valuable books which are in daily use cannot be kept in safety from fire, and a portion we are unable to find room for in any vault or receptacle available for the purpose.

It seems imperative that we have forthwith additional and proper vaults that will reasonably protect the valuable books, papers and records of this department from loss by fire.

I trust you may find it expedient to furnish these necessary facilities and protection as early as possible.

Yours respectfully,
BOWDOIN S. PARKER, City Collector.

Office of Public Buildings Department,
December 29, 1910.

Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—The City Collector had requested that I provide proper storage facilities for the books and records of his department. I have made an examination of the conditions and wish to advise you that in my opinion immediate steps should be taken in the matter. The office is badly handicapped for lack of working space and therefore I suggest that an underground storage vault be built under the lawn in front of his quarters, and I send you herewith a blueprint of the same as contemplated. This plan has the approval of the Commissioner of Records of the Commonwealth.

I estimate that an amount of eighteen thousand (\$18,000) dollars will be required to build the vault and furnish same with the necessary metal furniture, etc., and I respectfully request that a special appropriation of this amount be provided.

Yours respectfully,
M. J. FISH,
Superintendent of Public Buildings.

Commissioner of Public Records,
State House, Boston, December 30, 1910.

M. J. Fish, Esq.,
Superintendent of Public Buildings,
Old Court House, Boston:

Dear Sir,—Answering your inquiry in regard to additional vault room for public records at the City Hall, I will say that I believe a vault built out under the open space in front of the City Hall would be better than to take valuable space for building a vault within the City Hall itself where the quarters are very much crowded, and I am glad to approve the plan which you have submitted to me for the construction of such a vault. I am inclosing a copy of the laws concerning public records, where in section 18 it is required that city councils shall provide fireproof protection for public records in the shape of either fireproof rooms, safes or vaults. To make the rooms of the City Hall absolutely fireproof would mean to rebuild them, and the next best and economical thing is to construct a vault.

Of course, the public records which are not now in fireproof quarters must be protected, under penalty of the law.

Yours very truly,
HENRY E. WOODS, Commissioner.

Ordered, That the City Auditor be authorized to transfer the sum of eighteen thousand dollars (\$18,000) from the Reserve Fund to an appropriation for storage vault and furnishings, City Hall, to be expended by the Superintendent of Public Buildings.

Referred to the Committee on Finance.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Mrs. Nora Noon, for compensation for injuries caused by an alleged defective coal hole at 11 Fayette street.

William Geswell, for a hearing on his claim for damages on account of fall corner Wall and Sullivan streets.

Anna M. Cotter, to be paid for damage to hotel, 2143 Washington street, by the turning off of the water.

Rose D. Gane, for a hearing on her claim for damages on account of a fall at Franklin street tunnel.

Joseph P. Pierce, for compensation for injuries caused by a fall on Lincoln street.

W. S. Quinby Company, to be reimbursed expense of repairing drain connections corner Standish and Harvard streets.

Executive.

Petitions for children under fifteen years of age to appear at various places of amusement, viz.:

Alice M. Weiscope, for child to appear at Bloomfield Hall on December 28.

Edith Guerrier, for children to appear at North Bennet Industrial Hall on evenings of January 14 and 28, February 11 and 25, March 18, April 29.

Jeanie Irvine, for child to appear at Mechanics Hall on the evening of January 25.

CONFIRMATION OF APPOINTMENT.

Notice was received from the Civil Service Commission of confirmation of the appointment of Salem D. Charles as Street Commissioner of the City of Boston.

Placed on file.

NOTICE OF APPOINTMENTS.

Notice was received from the Mayor of the appointment of James R. Murphy as member of the Board of Appeal, a certified copy of the same having been delivered to the Civil Service Commission on December 22, 1910.

Notice was received from the Mayor of the appointment of John F. Cronin as trustee for children, a certified copy of the same having been delivered to the Civil Service Commission on December 29, 1910.

Placed on file.

COAL AND COKE LICENSES.

A list of coal and coke licenses granted by the Secretary of the Commonwealth was received.

Placed on file.

KEEPING OF GASOLENE.

Notices were received of keeping of gasoline at locations hereinafter mentioned and of intention to continue such use for one year from date, viz.:

George W. Harvey, 209 South street, Ward 23.

Helen W. McElwain, 390 Beacon street, Ward 11.

Frank B. Bemis, 128 Beacon street, Ward 11.

M. Ida Converse, 348 Beacon street, Ward 11.

P. V. Sullivan, 193 Humboldt avenue, Ward 21.

Placed on file.

POLE LOCATIONS, ETC.

Copies of orders were received from the Street Commissioners as follows:

New England Telephone and Telegraph Company, to erect and to remove poles on Washington street, Ward 24.

The same company, to erect and remove poles on Elmo street, Ward 20.

The same company, to erect and remove poles on Temple street, Ward 23.

The same company, to erect one pole on Saratoga street.

The same company, to erect one pole on Lincoln street, Ward 25.

The same company, to erect three poles on Brentwood street, Ward 25.

The same company, to erect eighteen poles on Everett street, Ward 25.

The same company, to erect one pole on Princeton street, Ward 1.

The same company, to attach wires to one pole on Parker street, Ward 22.

The same company, to attach wires to three poles on St. Alphonsus street.

The same company, to attach wires to eight poles on Morton street.

Edison Electric Illuminating Company, to attach wires to five poles on Walk Hill street, Ward 24.

The same company, to attach wires to two poles on Norfolk street, Ward 24.

The same company, to attach wires to three poles on Warren street, Ward 25.

The same company, to erect poles on Hooker and Holman streets.

The same company, to erect and to remove one pole on Walk Hill street, Ward 25.

Placed on file.

GRANTING OF LOCATIONS.

Copies of orders were received from the Street Commissioners granting locations to Old Colony Street Railway Company as follows:

Tracks on Hyde Park avenue and Walk Hill street, 10th location.

Tracks on Forest Hills square, Washington street and Hyde Park avenue, 11th location.

Tracks on Washington street, near Grove street, West Roxbury, 12th location.

Placed on file.

ALTERATION OF TRACKS.

A copy of an order of the Street Commissioners was received granting permission to the West End Street Railway Company for alteration of tracks on Post Office square, 338th location.

Placed on file.

NOTICE OF HEARING.

Notice was received from the Harbor and Land Commissioners of hearing on January 4 on petition of George Lawley & Son Corporation for piers and basin in Neponset river.
Placed on file.

NOTICE OF MATERIAL SOLD.

The following was received:

Boston Felt Company,
Boston, Mass., December 30, 1910.
Boston City Council,
Boston, Mass.:

Gentlemen,—It has come to my notice that one of our salesmen has sold some felt to the Bath Department of the City of Boston, and as I am connected with this concern and also a member of the City Council it is my duty, under the provisions of the new charter, to notify you of the same, and you will please take notice of this transaction.

Very truly yours,

FREDERICK J. BRAND, Councilor.

Placed on file.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on various papers—that the same be placed on file, viz.:

Message of Mayor and communication (referred July 18) relative to historic sites in Dorchester.

Message of Mayor and opinion of Corporation Counsel (referred October 24) relative to authority to allow use of Faneuil Hall.

Report of United Improvement Association (referred June 27) relative to collection and disposal of garbage.

Remonstrance of Ellen Hart *et al.* (referred October 24) against the laying of edgestones in front of their estates on Edge Hill street.

Communication from Finance Commission (referred December 12) relative to acceptance of act for retirement system for city employees.

Communication from City Clerk (referred July 18) transmitting estimates of cost of vacations for city employees.

Reports severally accepted; papers placed on file.

(2) Reports on various papers—that no action is necessary, viz.:

Preambles and resolve (referred August 1) concerning protection of people on Boston Common by police.

Message of Mayor and communication from Assessing Department (referred July 18) relative to assessed price of land of New York Central Railroad Company.

Communication from Street Commissioners (referred July 18) relative to extension of East Dedham street.

Order (referred October 10) that the ferries be run free on Columbus Day.

Message of Mayor and communication from Superintendent of Streets (referred July 18) relative to vacation for employees of Street Department.

Message of Mayor and communication from Cemetery Department (referred April 11) relative to half holidays on Saturday for employees.

Preambles and resolution (referred August 8) concerning location of Panama Exposition.

Message of Mayor and communication (referred June 3) relative to reconstruction of Eastern Avenue Wharf.

Message of Mayor and communication from Superintendent of Streets (referred July 22) relative to night service on the South Ferry.

Order (referred September 19) that the Mayor arrange a conference with the proper officials relative to Greater Boston.

Message of Mayor and order (referred September 12) to transfer \$2,500 to appropriation for new boat, Boston Infirmary Department.

Message of Mayor (referred June 27) relative to appropriation of \$50,000 for hospital.

Message of Mayor and communication from George Holden Tinkham (referred June 27) relative to inspection of milk supply.

Message of Mayor (referred June 20) relative to appropriation of \$24,000 for ferry repairs.

Message of Mayor and communication from Fire Commissioner (referred September 12) relative to loans for new equipment, etc., and repair shop.

Reports severally accepted.

(3) Reports on various papers—recommending that the same be referred, viz.:

Petition of Linemen's Union of Boston (referred August 22) for an investigation relative to alleged dangerous wire construction on poles on Dorchester avenue, Adams street and Neponset avenue—that the same be referred to the Street Commissioners.

Message of Mayor (referred October 24) relative to consolidation of departments to have charge of public recreation—that the same be referred to the Finance Commission to investigate and report its findings to the City Council.

Orders (referred December 12) to pay annuities to Mrs. Margaret J. Ryan and Mrs. Jennie M. Needham, widows of firemen—that the same be referred to the Fire Commissioner to investigate and report findings.

Message of Mayor and orders (referred October 24) to transfer \$5,000 to appropriation for Strandway and \$1,667.28 to playground, Ward 13—that the same be referred to the next City Council.

Communication from City Messenger (referred November 14) requesting help in his office—that the same be referred to the next City Council.

Order (referred October 31) to employ Frederick J. Glenn as assistant to City Messenger—that the same be referred to the next City Council.

Message of Mayor (referred July 22) relative to report of Finance Commission on street lighting—that the same be referred to the Committee on Finance.

Petition of Marks Barg (referred November 14) that Normandy street be graded and repaired—that the same be referred to the Superintendent of Streets.

Petition of Mrs. W. H. Brown *et al.* (referred June 27) in favor of retaining the present style of street lights on Myrtle and other streets—that the same be referred to the Superintendent of Streets.

Message of Mayor and communication (referred November 28) relative to curfew bell in Dorchester—that the same be referred to the Committee on Ordinances.

Petition of Boston Social Union (referred October 24) for a hearing relative to the suppression of unnecessary noise—that the same be referred to the Committee on Ordinances.

Communication from Finance Commission (referred December 12) recommending transfer of duties of Registry Department to Health Department—that the same be referred to the Committee on Ordinances.

Reports severally accepted; said references ordered.

(4) Report on petition of James J. Kelly *et al.* (referred September 12) for sidewalks on Edge Hill street, Ward 22—that the petitioners be given leave to withdraw.

Accepted.

(5) Report on message of Mayor and order (referred December 5) to cancel poll taxes outstanding from January 31, 1899, to January 31, 1906—that the order ought to pass.

Reported accepted; order passed.

(6) Reports on petitions (severally referred to-day) for permits for children under 15 years of age to appear at various places of amusement—that permits be granted, viz.:

Alice M. Weisopf, for child to appear at Bloomfield Hall on December 28.

Edith Guerrier, for children to appear at North Bennet Industrial Hall on evenings of January 14 and 28, February 11 and 25, March 18 and April 29.

Jeanie Irvine, for child to appear at Mechanics Hall on the evening of January 25.

Reports severally accepted; permits granted on the usual conditions.

APPROPRIATION FOR REPAIR SHOP.

Coun. BRAND called up unfinished business, No. 4, viz.:

4. Ordered, That an additional sum of twenty thousand dollars (\$20,000) be appropriated, to be expended under the direction of the Fire Commissioner for Fire Department, repair shop, and that to meet said appropriation the City Treasurer be authorized, with the approval of the Mayor, to issue bonds or certificates of indebtedness of the city to said amount.

On December 19, 1910, the foregoing order was read once and passed, yeas 7, nays 1.

The order was read a second time and passed, yeas 7, nays 1, Coun. Curley voting nay.

PRELIMINARY WORK, CHELSEA BRIDGE.

Coun. KENNY called up unfinished business No. 3, viz.:

3. Ordered, That the sum of ten thousand dollars (\$10,000) be, and hereby is, appropriated, to be expended by the City Engineer for preliminary work upon Chelsea North Temporary Bridge, and that to meet said appropriation the City Treasurer be authorized, with the approval of the Mayor, to issue bonds or certificates of indebtedness of the city for said amount.

On December 19, 1910, the foregoing order was read once and passed, yeas 7, nays 1.

The order was read a second time and passed, yeas 7, nays 1, Coun. Curley voting nay.

SALE OF JUNK, ETC.

Coun. COLLINS called up special assignment, No. 5, viz.:

5. An ordinance concerning junk dealers, etc. Be it ordained by the City Council of Boston, as follows:

Section 44 of chapter 45 of the Revised Ordinances of 1898 is hereby amended by striking out all of said section and substituting the following new section to read as follows:

Section 44. No such shopkeeper holding a license from the police commissioner as a dealer in second-hand articles shall permit to be sold any article purchased or received by him until at least a period of thirty days from the date of its purchase or receipt has elapsed. Nor shall any dealer in, or keeper of shop for the purchase, sale or barter of, junk or old metals permit to be sold any article purchased or received by him until at least a

period of one week from the date of its purchase or receipt has elapsed.

The ordinance was passed.

CONFIRMATION OF APPOINTMENTS.

Coun. ATTRIDGE called up unfinished business, Nos. 1 and 2, viz.:

Action on appointments submitted by the Mayor December 19, viz.:

1. Frank H. Cowin to be a Constable of the City of Boston for the term ending April 30, 1911.

2. Lindsey W. Churchill, Harry Rosenthal and George T. Wood to be Weighers of Coal and George T. Wood to be a Measurer of Wood and Bark; all for the term ending April 30, 1911.

The question came on confirmation. Committee, Coun. Attridge and Collins. Whole number of ballots cast 7, yeas 7, and the several appointments were confirmed.

CLAIMS.

Coun. BUCKLEY, for the Committee on Claims, submitted reports on petitions—that the petitioners be given leave to withdraw, viz.:

Annie Sullivan (referred 1906), for compensation for damages to estate corner Intervale street and Blue Hill avenue by defective sewer.

The Peter T. Connor Company (referred 1908), for a hearing on their claim for damages on account of overflow of water at 162-164 Eliot street.

Bernard Gaffney (referred 1909), for compensation for personal injuries received by falling limb of tree.

Mrs. Eva Bishop (referred 1909), for compensation for damage to garden at No. 60 Thetford avenue caused by city employees spraying trees.

Albion Sign Company (referred 1909), for compensation for damages at 242 Shawmut avenue by flooding from a defective sewer.

Augusta Segreaber (referred 1909), for compensation for damage to property at 117-119 West Eighth street by the overflow of a sewer.

Mrs. F. O. Woodruff (referred 1909), for compensation for damage to automobile by an alleged defect in Commonwealth avenue.

Benjamin Lancy (referred last year), for repayment of money taken by City Collector.

Ellen A. Crotty (referred 1909), for compensation for damage to skirt by a projection from an electric light pole.

L. M. Forde (referred January 17), for compensation for damage to dress of her daughter caused by a barrel on sidewalk on Washington street in front of Gilchrist's store.

Nellie M. Mahoney (referred January 17), to be paid the amount of a plumber's bill, being expense made necessary by negligence of employee of the city.

Ellen G. Mooney (referred January 17), for compensation for injuries caused by an alleged defect in Grampian way.

George C. Fitzpatrick (referred February 23), to be paid balance of rent for use of property at Jeffries Point for a public landing.

Mary Kelley *et al.* (referred February 28), for compensation for damage to property on Baxter street and adjacent streets in South Boston, caused by flooding on account of the dumping of snow in said locality.

Louis Zammarchi (referred March 7), for compensation for damage to merchandise, etc., by water from a defective main at 56 Commercial street.

P. J. Hutchinson (referred March 7), for compensation for injuries caused by a defect in stairway in new courthouse, Pemberton square, received while performing his duty as a letter carrier.

Julia Himberg (referred April 4), for compensation for fence at 611 East Seventh street destroyed by an employee of the Public Grounds Department.

Theresa May (referred April 11), for compensation for damage to property on May street, Jamaica Plain, by an employee of the Street Watering Division.

Frank H. Cowin Company (referred April 11), to be paid for extra expense on their contract for work on Northern avenue caused by the Water Department laying pipes in said avenue.

Olga B. M. Upham (referred April 11), that \$108 paid by her under a misunderstanding be credited to her on account of taxes on Willow street, West Roxbury.

Frank R. Fitzgerald (referred April 25), for compensation for a suit of clothes damaged by oil from a sprinkling cart.

J. F. Harvey (referred May 2), for compensation for damage to automobile by a rope stretched across street at corner Commonwealth avenue and Charlesgate west.

Mrs. A. F. Killilea (referred May 23), for compensation for damages at 256 Bennington street by a defective catch-basin.

Myrtice L. Drawbridge (referred June 3), for a hearing on her claim on account of damages to clothing.

E. F. Billings (referred June 27), for compensation for damage to estate 12 South street, Brighton, caused by the stoppage of sewer in said street.

Walter B. Page, trustee (referred July 13), to be paid for damages to the Bird estate, 1949-1951 Centre street, Jamaica Plain, caused by the overflow of a sewer.

Boston Towboat Company (referred July 18), for compensation for detention of towboats at draw in Chelsea Bridge.

C. O. Bennett & Son (referred September 12), for compensation for injuries to a horse by a defect in Parkman road.

Mrs. Joseph M. Cowhig (referred September 19), to be paid expenses incurred on account of the poisoning of her minor child by the spraying of trees by the city.

Peter Poulos (referred October 24), for compensation for damages to property at 10 Howard street by a defective standpipe.

Reports severally accepted.

TRANSFER SYSTEM, DORCHESTER.

Coun. BRAND offered an order—That the Boston Elevated Railway Company, through his Honor the Mayor, be requested to establish a system of transfers at Codman square, Dorchester, to and from Washington street, Norfolk street and Talbot avenue in both directions.

Passed.

ESTABLISHMENT OF PUBLIC SCALES.

Coun. CURLEY offered an order—That the scales at the junction of Massachusetts avenue and Southampton street, now in charge of the Street Department, Sanitary Division, be and the same are hereby established as public scales, under the provisions of chapter 57 of the Revised Laws and sections 23, 24 and 25 of chapter 45 of the Revised Ordinances of 1898.

The order was read a second time and the question came on its passage.

Coun. CURLEY—Mr. President, I would say in connection with this order that it does not contemplate an expenditure of any money on the part of the city; that a fee is exacted from all persons requiring articles to be weighed on those scales; that the New Haven Railroad has recently established a branch terminal in that section of Roxbury, that the section itself is undergoing considerable development at the present time, and I feel that the establishment of public scales there is an absolute necessity for the benefit of the general public. I trust that the order will be passed.

The order was passed.

SIDEWALK ORDERS.

Coun. BALLANTYNE offered an order—That the Superintendent of Streets make a sidewalk along both sides of Washington street, between Morton street and the New York, New Haven & Hartford Railroad, Ward 23, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of gravel, with granite edgestone.

Passed.

Coun. BALLANTYNE offered an order—That the Superintendent of Streets make a sidewalk along the southerly side of Heath street, between Walden street and South Huntington avenue, Ward 22, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of gravel and brick, with granite edgestone.

Passed.

PUBLIC LANDS.

Coun. COLLINS, for the Committee on Public Lands, submitted the following:

(1) Report on order (referred May 16) for sale of city land at Squantum—that the same be indefinitely postponed.

Report accepted; order indefinitely postponed.

(2) Report on petitions of Florence Woods (referred May 23 and August 8) relative to tax title release—recommending the passage of the following:

Ordered, That for a nominal consideration his Honor the Mayor be, and he hereby is, authorized to release to Solomon A. Woods, and his heirs and assigns, and to all persons claiming title under him or them and to their successors, heirs and assigns, according to their respective interests, all the right, title and interest of the city under and by virtue of a tax deed dated September 19, 1873, and recorded with Suffolk Deeds, Lib. 1181, fol. 19, in and to the land on Fuller street therein described, a prior release of this lot given by the city to said Woods on or about November 20, 1873, having been lost before record.

Coun. COLLINS—Mr. President, for the benefit of the members of the Council who are not members of the Committee on Public Lands I want to say that this order contemplates the recording of a release which was never recorded in the Registry of Deeds. The evidence is that the money was paid in the collector's office and the release given but not recorded. This merely means that the release that has already been paid for will be recorded. In other words, it is a confirmatory release.

Report accepted; order passed.

(3) Report on message of Mayor, communication from the Street Commissioners and order (referred August 22) for sale of city land in Everett—recommending the passage of the following:

Ordered, That so much of an order passed by the City Council and approved by the Mayor May 16, 1903, authorizing the Board of Street Commissioners to sell by public auction certain lots of land belonging to the city, as relates to the sale of "an old, disused and exhausted gravel pit on Summer and Pleasant streets in Everett" be, and the same is, hereby rescinded, and the Street Commissioners are hereby authorized to sell the said lot on Summer and Pleasant streets at public auction at a figure not less than \$1,000, the proceeds of the sale of the same to be applied to the sinking fund for the reduction of the city debt.

The report was accepted.

Coun. BRAND—Mr. President, I would like to ask the chairman of the Committee on Public Lands how much land is there and what it is assessed for?

Coun. COLLINS—Mr. President, I have my papers in the locker. I move that this be assigned until later in the day, and I will call it from the calendar. I will give Mr. Brand the exact information. Anything I might state now would be from memory; I would rather state facts.

The order was laid on the table.

Later it was taken from the table, on motion of Coun. COLLINS.

Coun. COLLINS—Mr. President, for the benefit of my associate I would state that these seem to be the facts. The lots in Everett consist of 13,800 square feet and 6,900 square feet, and are assessed at \$1,000. A report signed by the Acting City Engineer, Mr. F. A. McInnes, was sent to the Superintendent of Streets, Mr. Rourke, who recommends this sale, and is as follows:

July 13, 1910.

Mr. L. K. Rourke,

Superintendent of Streets:

Dear Sir,—The following are facts relating to the lots of land owned by the City of Boston in East Everett, referred to in letter of Mr. Kiley dated July 11, ult.

The lots are within 400 feet of the East Everett depot on main line of Boston & Maine Railroad, Eastern Division. They are within three miles of Boston City Hall.

Adjoining land is assessed at 12 cents per square foot.

Gravel has been dug from the lots to a depth of 8 to 10 feet below the street level.

Plan of lots is on file in office of Street Commissioners, of which plan annexed sketch is copy.

The two lots (20,700 square feet) are assessed at \$1,000.

Yours respectfully,

F. A. McINNES,
Acting City Engineer.

Your Committee on Public Lands recommends that they be sold at not less than the assessed value, at public auction, and that the proceeds go for the purpose of diminishing the city debt. I have a letter here from Mr. Rourke, recommending this sale, and one from Mr. O'Callaghan, the secretary of the Street Commissioners. If there is any other information the gentleman wants I shall be pleased to offer it to him.

Coun. BRAND—Mr. President, I should like to ask the chairman of that committee, Coun. Collins, if the committee visited the location and saw the land?

Coun. COLLINS—Mr. President, I would say that it has been the policy of this committee to visit every site. The committee has visited this land.

The order was passed, yeas 7, nays 0.

Adjourned, on motion of Coun. KENNY, at 3.38 p. m., to meet on Monday, January 16, at 3 p. m., unless sooner called together by the President.

MONTHLY CONFERENCE.

Boston, January 2, 1911.

Monthly conference between the Mayor, City Council and heads of city departments in the Mayor's hearing chamber, City Hall, at three o'clock p. m.

In the absence of the Mayor, President BALLANTYNE of the City Council called the meeting to order.

Adjourned, on motion of Coun. BRAND, at 3.02 p. m.

BEAUTIFYING LIVERPOOL.

With the object in view of beautifying the city, preserving the open spaces and protecting the trees, the City Guild has been formed in Liverpool, England, with a membership of about two hundred. It keeps the public authorities informed of what is needed to preserve and increase the natural and structural beauties of the city.

PER CAPITA DEBTS OF GERMAN AND ENGLISH CITIES.

Some writers on municipal affairs and many Americans back from a more or less extended European tour indulge in comparisons of government in American and foreign cities. This or that particular feature in administration or development, as found abroad, is contrasted with the seeming lack of similar excellence at home. Attention is frequently called to the scope and character of municipal activity in English and German cities; their fine streets, parks, boulevards, municipal theaters, lighting systems, workmen's dwellings, etc., but mention is rarely made of the fact that all this excellence is reflected in the size of the city debt.

In this connection, when discussing Boston's per capita indebtedness, it might be well to have in mind some instructive facts contained in an exceedingly interesting and well informed article which appeared in the *Glasgow Herald* recently comparing various phases of English and German local government. On the subject of indebtedness the writer pointed out that the amount of the indebtedness of German towns per head of the population is slightly though not noticeably less than that of English municipalities. This is apparent from the following table:

13 English boroughs with more than 200,000 inhabitants, indebtedness per head.....	\$97 38
19 English boroughs between 100,000 and 200,000 inhabitants, indebtedness per head.....	68 04
German gemeente with more than 200,000 inhabitants (except Berlin), indebtedness per head.....	84 94
German gemeente with between 100,000 and 200,000 inhabitants, indebtedness per head.....	69 80

Thus if Berlin be excluded on the one hand and London on the other (neither of which are among the more heavily indebted towns of their respective countries), it appears that the indebtedness per head is slightly larger in the case of English towns over 200,000, and slightly larger in the case of German towns between 100,000 and 200,000. No German town seems to come up to Manchester with its municipal investment of \$174.96 per head. But Frankfurt-am-Main has a debt of \$138.24 per head, which exceeds any English town except Manchester (though Birmingham runs it close); Munich has \$125.22 per head; Dusseldorf, \$130.44; Charlottenburg, \$117.88. "These figures," says the *Glasgow Herald's* contributor, "ought to offer some comfort to the nervous inhabitant of an English borough who thinks of his city as staggering to ruin beneath the burden of recklessly accumulated debts. Frankfurt, Munich, Dusseldorf and Charlottenburg, are not usually supposed to be on the verge of bankruptcy."

SUBSIDEWALK RENTALS UPHOLD BY SUPREME COURT.

Chicago gained a signal victory in a decision handed down last week by the Supreme Court at Springfield holding that the city may charge rental for subsidewalk space. The city's revenue will be increased thousands of dollars annually in consequence, as practically all of the valuable subsidewalk is occupied and comparatively little of it now pays rental to the city. The case was where Edwin B. Sheldon secured an injunction restraining the city from collecting compensation for the space used around his property at Lake and LaSalle streets. The Supreme Court dissolved the injunction and remanded the case to the Circuit Court for a new hearing.—*Municipal Journal and Engineer*.

PROCEEDINGS OF SCHOOL COMMITTEE.

Dec. 23, 1910.

A special meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 6.13 o'clock P.M., the Chairman presiding.

Present: Messrs. Brock, Ellis and Lee.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENTS OF TEACHERS.

The Chairman stated the question was on approving the appointments of teachers on probation, as reported by the Superintendent, and laid over at the last meeting. The appointments were approved.

NAMING OF SCHOOL IN HONOR OF ROBERT E. BURKE.

The following communication was received:—

CITY OF BOSTON.

Office of the Mayor.

December 23, 1910.

School Committee,
Mason Street, Boston, Mass.

Gentlemen:—At a meeting of your board held July 1, 1910, resolutions were offered on the death of the late Robert E. Burke, Assistant Superintendent of Schools. In these resolutions Mr. Burke was characterized as "one of the ablest and most progressive men in the school service." After reciting his connection with the School Department in various grades, covering a period of nearly fourteen years, the resolutions stated that "he failed in nothing that he undertook, and especially in the office of Assistant Superintendent he showed a breadth of conception, grasp of detail, and intellectual attainments of no small order."

It has been suggested to me that a permanent memorial to this high-minded public servant might be created by attaching his name to one of the new upper elementary schools for which plans are now being prepared. I am informed that such schools are about to be erected in the Phillips Brooks, Lyman, and Lewis Districts, and would respectfully request that your board consider the appropriateness of naming one of these schools The Robert E. Burke School, in memory of this admirable teacher and educational expert, of whose services the School Department was recently deprived by a most lamentable accident.

Yours very truly,

John F. Fitzgerald,
Mayor.

Placed on file, and the Secretary directed to inform His Honor the Mayor that the Board gratefully acknowledges his suggestion, and in due time will give it respectful and careful consideration when the naming of the schools in question shall come up for consideration.

ADDITIONAL SCHOOL ACCOMMODATIONS.

The following communication was received:—

CITY OF BOSTON—SCHOOLHOUSE DEPARTMENT.

Dec. 27, 1910.

Mr. Thornton D. Apollonio,
Secretary, School Committee,
Mason street, Boston, Mass.

Dear Sir:—

On the 18th of May we were notified by your Board of the additional school accommodations to be provided for out of the tax levy appropriation of \$529,557 passed by your Board on the 3rd day of May, said communication being accompanied by a designated list of nine items.

On July 16th, the Board of Schoolhouse Commissioners notified you that it was their intention to take care of the following items out of said tax levy appropriation:—

Warren District, Charlestown, elementary school, lower grades, land and building..	\$15,000
Lewis District, Roxbury, elementary school, upper grades, land and building..	158,000
Roger Wolcott District, Dorchester, elementary school, upper grades, building..	66,000
Lyman District, East Boston, elementary school, upper grades, land and building..	85,557
Comins District, Roxbury, elementary school, lower grades, land and building..	105,000
Phillips Brooks District, Roxbury, elementary school, upper grades, land and building	100,000
	\$529,557

The latter two items were not in the designated list above referred to, but were: Item No. 8, Comins District, elementary school, lower grades, and

Item No. 7, Phillips Brooks District, elementary school, upper grades, and were to be taken care of out of the bond issue for the year 1910.

These two items, by vote of your Board of Aug. 13, 1910, were stricken out and other items substituted. Through an oversight on the part of our Board, we neglected to ask your Committee to revise the designated list above referred to, and in order that the matter may be straightened out, the Board, at this time, respectfully asks you to revise the designated list, tax levy appropriation, and include therein the two items in question.

Very truly yours,

Charles Logue,
Chairman.

Placed on file, and on motion it was ORDERED, That the order passed by this Board on May 16, 1910, designating certain school districts as the districts within which additional school accommodations are to be provided under the order passed on May 3, 1910, appropriating the sum of \$529,557 for additional school accommodations from the tax levy, be amended by adding the following items thereto:—

10. Phillips Brooks District, Roxbury: Elementary School, upper grades.
11. Comins District, Roxbury: Elementary School, lower grades.

SAMUEL ADAMS SCHOOL PARTIALLY OCCUPIED.

A communication was received from the Board of Schoolhouse Commissioners, under date of Dec. 24, 1910, reporting that the new school building on Webster street, East Boston, namely the Samuel Adams School, was partially occupied for school purposes on Friday, Dec. 9, 1910.

Placed on file.

WARD ROOM SCHOOL, MEETING HOUSE HILL.

A communication was received from the Board of Schoolhouse Commissioners, under date of Dec. 24, 1910, stating that the order passed at the meeting of Nov. 22, 1910 (see p. 183), with reference to the discontinuance of occupancy for school purposes of the ward room at Meeting House Hill, has been attended to, and that notice of the surrender of the same to the Public Building Department has been given, and the premises will be vacated on or before Dec. 31, 1910.

Placed on file.

SCREEN IN BASEMENT OF CUSHMAN SCHOOL.

A communication was received from the Board of Schoolhouse Commissioners, under date of Dec. 20, 1910, stating that the order passed at the meeting of Dec. 5, 1910 (see p. 196), with reference to erecting a suitable screen in the basement of the Cushman School-house has been attended to, and the screen provided and placed in accordance with the wishes of the Assistant Superintendent.

Placed on file.

ADDITIONAL COURSES, CENTRAL EVENING INDUSTRIAL SCHOOL.

A communication was received from the State Board of Education, under date of Dec. 15, 1910, stating that said Board has tentatively approved the courses in pattern-making and forging and the course for janitors as set forth in the provisional outlines of the course of study for the Evening Industrial School, subject to further inspection and supervision by its agents throughout the year. The effect of this action will be to place the work on the same basis as all the other courses offered in this school.

Placed on file.

RESIGNATIONS.

The following resignations, reported by the Superintendent, to take effect on the dates stated, were presented:—

Agassiz District—Sarah A. Moody, assistant, Dec. 20, 1910.

Wells District—Alice M. Conley, assistant, Dec. 31, 1910.

Accepted.

CONFIRMATIONS.

The following confirmations were submitted by the Superintendent:—

Blackinton District—Mary A. Sullivan, assistant.

Cheverus District—Adelaide G. Nelson, Hortense J. Parker, assistants.

Chapman District—William A. Reed, sub-master.

John A. Andrew District—Mary J. Leonard, Margaret C. Regan, assistants.

Oliver Wendell Holmes District—Helen M. Mead, first assistant in charge; Blanche P. Williams, assistant.

Phillips Brooks District—Evelyn E. Bickford, assistant.

Approved.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Girls' Latin School—Jacob Lehmann, special instructor, from Dec. 1 to 22, 1910.

Dorchester High School—Harriet V. Elliott, assistant, from Dec. 14 to 22, 1910.

English High School—Edward P. O'Hara, junior master, from Jan. 1 to April 30, 1911.

Girls' High School—May M. Smith, assistant, from Dec. 6 to 20, 1910.

West Roxbury High School—Ellen F. O'Connor, special assistant instructor, from Dec. 1 to 22, 1910.

Abraham Lincoln District—Elizabeth G. Cahill, assistant, Dec. 6, 1910, one-half day; Josephine A. Power, assistant, from Dec. 1, 1910 to Feb. 28, 1911.

Adams District—Angela M. L. Brown, assistant, kindergarten, Dec. 5, 1910.

Agassiz District—Sarah A. Moody, assistant, from Nov. 1 to Dec. 20, 1910.

Bowdoin District—May A. Treen, assistant, Dec. 1, 1910.

Charles Sumner District—C. Emma Lincoln, assistant, Dec. 21, 1910.

Christopher Gibson District—Lucy B. Conner, assistant, Dec. 8, 1910, one-half day.

Comins District—Mary G. L. Quinlan, assistant, Nov. 16, 1910.

Dearborn District—Mary G. Kenney, assistant, Dec. 5, 1910; Kate A. Nason, assistant, Dec. 8, 1910, one-half day.

Dudley District—Helena M. Follen, assistant, Dec. 20, 1910, one-half day.

Dwight District—Georgie M. Clarke, assistant, from Dec. 7 to 22, 1910.

Everett District—Ethel M. Rowland, assistant, from Dec. 1 to 22, 1910, without pay.

Frothingham District—Elizabeth L. McCarthy, assistant, Dec. 20, 1910, one-half day; Mary A. Quirk, assistant, Dec. 20, 1910, one-half day.

Gaston District—Caroline M. Kingman, assistant, Dec. 12, 1910, one-half day, without pay; Anna E. Somes, assistant, from Dec. 1 to 22, 1910.

George Putnam District—Mary B. Tenney, assistant, Dec. 22, 1910, one-half day.

Hancock District—Mary L. Desmond, assistant, Dec. 20, 1910, one-half day; Ellen C. Sawtelle, master, Dec. 19, 1910, one-half day.

Hugh O'Brien District—Louise Townsend, assistant, Dec. 1 and 2, 1910, without pay.

Hyde District—Annie G. Flaherty, Dec. 14, 1910.

Lawrence District—Mary A. Manning, assistant, Dec. 16, 1910.

Longfellow District—Ethel L. Sawyer, assistant, from Dec. 7 to 13, 1910; Hilda G. Watkins, assistant, from Jan. 2 to May 1, 1911.

Lyman District—Grace R. Neeley, assistant, Dec. 8 and 9, 1910, one and one-half days.

Martin District—Annie A. Doran, assistant, from Dec. 19, to 22, 1910, inclusive; Teresa R. Flaherty, assistant, Dec. 1, 1910.

Mather District—Elizabeth C. Bonney, assistant, from Dec. 15 to 22, 1910; Peter A. Landrigan, assistant, Dec. 15 and 16, 1910, one and one-half days; Martha A. Norton, assistant, Dec. 14, 1910, one-half day.

Norcross District—Ann E. Newell, first assistant in charge, from Dec. 1, 1910, to Feb. 28, 1911.

Oliver Wendell Holmes District—John J. Cummings, sub-master, from Jan. 2 to April 1, 1911; Areminta V. Paasche, assistant, Dec. 20, 1910, one-half day.

Phillips Brooks District—Fannie E. Barnett, assistant, Jan. 2, 1911.

Prescott District—Helen I. Bridge, assistant, Dec. 14, 1910; Gertrude E. Flynn, assistant, Dec. 5, 1910; Hattie L. Todd, assistant, from Dec. 1 to 22, 1910.

Thomas N. Hart District—Dorothy Fairbanks, assistant, kindergarten, from Dec. 1 to 22, 1910.

Washington District—Gertrude H. Sullivan, assistant, Dec. 9, 1910.

Wells District—Elizabeth Campbell, master's assistant, from Jan. 2 to March 31, 1911; Alice G. Lincoln, assistant, Dec. 21, 1910.

Wendell Phillips District—Katherine C. Coveney, assistant, Dec. 12, 1910, one-half day.

William E. Russell District—Freda Salfisberg, assistant, Dec. 20, 1910.

Trade School for Girls—Mary H. Skelton, aid, from Dec. 6 to 22, 1910.

On the report of the Superintendent, leave of absence for study, travel and rest, under the provisions of section 317 of the regulations, was granted each of the following-named teachers for the terms specified:—

Mather District—Elizabeth C. Bonney, assistant, from Jan. 1 to Dec. 31, 1911, for study and travel.

Sherwin District—Minnie A. Perry, assistant, from Jan. 1 to May 1, 1911, for rest.

DESIGNATION OF A TEACHER.

A communication was received from the Superintendent, under date of Dec. 28, 1910, reporting the following designation of a teacher to serve in the position indicated, until such time as it shall be filled otherwise in accordance with the rules and regulations:—

Norcross District—Harriet L. Rayne, assistant, as acting first assistant in charge (vice Ann E. Newell, absent on leave), to take effect Dec. 1, 1910.

Placed on file.

AUTHORIZED TEXT-BOOKS.

A communication was received from the Board of Superintendents, under date of Dec. 23, 1910, recommending the adoption of New Introductory Bookkeeping published by the American Book Co., as a text-book in the evening high schools.

Placed on file.

The following order was offered:—

ORDERED, That New Introductory Bookkeeping published by the American Book Co., is hereby authorized for use as a text book in the evening high schools. Laid over.

REPORT ON FOOTBALL, SEASON OF 1910.

A report on football for the season of 1910 was received from the Director of School Hygiene showing the number and nature of injuries received by players.

Placed on file, and the Secretary directed to obtain a comparative similar report for the two years immediately preceding and to transmit copies thereof to each member of the Board.

EXTENSION OF BOSTON AUTOMATIC FIRE ALARM SERVICE THROUGH MASON-STREET PROPERTY.

A communication was received from the Boston Automatic Fire Alarm Company, under date of Dec. 22, 1910, requesting permission to lay an underground pipe through the passageway adjoining the Mason-street Building for a distance of 100 feet, in order to continue their service to the block bounded by Mason, West, Washington and Avery streets.

Placed on file, and the Secretary authorized to grant the desired permission subject to such conditions as he shall determine.

MORNING LUNCHEONS IN ELEMENTARY SCHOOLS.

The communication from the Boston Home and School Association, received at the last meeting (see p. 203) with reference to furnishing morning lunches to the pupils in various elementary schools, was taken from the table and placed on file.

On motion, is was

ORDERED, That the hygiene committee of the Home and School Association is hereby authorized to provide school lunches in not to exceed ten additional schools approved by the Superintendent, the equipment necessary for the serving of said luncheons to be supplied at the expense of the School Committee.

PAYMENT OF JANITOR FEE FOR MEETINGS OF PARENTS' ASSOCIATIONS AND OTHER ACTIVITIES.

The report from the committee consisting of the Secretary, the Business Agent, and the Schoolhouse Custodian, received at the meeting of Dec. 5, 1910 (see p. 195), with reference to the payment of janitors for services rendered in connection with parents' meetings and other activities held in school buildings, was taken up for consideration, placed on file, and the following action taken thereon:—

1. That the present schedule charge of \$5 for the evening use of a hall be continued, and that each Parents' Association be authorized to hold three meetings during the present school year, the janitor charge for which shall be assumed by the city.

2. That the schedule for occupancy of school-house halls be amended to provide that when moving of furniture is required, janitors shall be paid at the rate of 5 cents for each portable desk or settee moved, in excess of twenty-five.

3. That for regular use of accommodations in buildings occupied by evening schools, and during the evening school term, minimum occupancy, one evening per week, the regular evening school schedule shall apply for evenings when the evening school is not in session. For evenings when the evening school is in session, the same schedule shall also apply, with a minimum charge of \$1.

For similar occupancy during periods not embraced in the evening school term, the regular schedule of charges shall apply.

COMPENSATION OF ACTING PRINCIPAL OF PRE-APPRENTICE SCHOOL FOR PRINTING AND BOOKBINDING.

On motion, it was

ORDERED, That the compensation of Augustus H. Kelley for services as acting principal of the Pre-Apprentice School for Printing and Bookbinding be fixed at the rate of \$50 per month to take effect Sept. 14, 1910, and to continue until the close of the present school year and during such time as the school shall be in session.

ADJOURNMENT.

The Board adjourned at 6:21 o'clock P.M. Attest:

THORNTON D. APOLLONIO,

Secretary.

Jan. 2, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 4:24 o'clock P. M.

Present: Messrs. Brock, Ellis, Lee, Magenis and Scannell.

CHAIRMAN PRO TEMPORE.

Pending the arrival of the Chairman, the Board was called to order by Mr. George E. Brock who continued to preside until the arrival of Mr. Ellis.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPROPRIATION FOR LAND AND BUILDINGS FOR SCHOOLS.

The following communication was received:—

CITY OF BOSTON—SCHOOLHOUSE DEPARTMENT.

Jan. 2, 1911.

Mr. Thornton D. Apollonio,
Secretary, School Board,
Mason Street, Boston.

Dear Sir:—

Enclosed find statement of the Appropriation for Land and Buildings for Schools,

showing the deficits existing, also the balances which may be transferred and the balances which we think should remain as at present, with one correction, the changing of the deficit on the Addition Blackinton School from \$10,000 to \$9857.17.

We request the School Committee to transfer to the Lyman District the balance of \$43,000 not appropriated in the Bond issue.

We also request the transfer of the following items to make up the various deficits shown on enclosed statement.

Transfer from the Extension of the Francis Parkman School \$4521.11, to the William Lloyd Garrison School, Lewis District.

Transfer from the Phillips District, Peter Faneuil School, \$12,500 to the Addition Girls' High School.

Transfer from the Addition Wyman School, Lowell District.....\$4,000 00
and from Samuel Adams District..... 3,500 00

\$7,500 00

to the Addition Dorchester High School.

Transfer from the Adams District, lower

grades\$5,425 58

from Bennett District, Land..... 2,400 00

from Phillips District, Peter Faneuil

School 1,500 00

and from Eliot District, Master's Office 532 59

\$9,858 17

to the Blackinton District Addition.

Transfer from the Day Industrial School

for Girls..... \$200 00

from Blackinton District, Cheverus

School 337 53

from Dudley District, Nathan Hale

School 1,393 29

and from Enlarging yard Bennett Dis-

trict 1,900 00

\$3,830 82

to the Prescott Boiler House.

This will still leave a deficit on the Prescott Boiler House of \$1170; also a deficit on the Doane House, Warren District, of \$3100, which we would like to have you make up from the new appropriation.

Very truly yours,

Charles Logue,

Chairman.

Placed on file.

On motion, it was

ORDERED, That this Board, in concurrence with the Board of Schoolhouse Commissioners, hereby makes the following transfers of unexpended balances of various appropriations for additional school accommodations:—

From undesignated balance of bonds authorized during 1910 under Chapter 450 of the Acts of 1907, to Lyman District: Elementary School, upper grades, 1910.....\$43,000 00

From Agassiz District: Elementary

School, upper grades (enlargement of

Francis Parkman School-house), bond

issue of 1907, to Lewis District: Ele-

mentary School, lower grades (William

Lloyd Garrison School, 1909)..... 4,512.11

From Phillips District: Elementary

School, upper grades (Peter Faneuil

School), bond issue of 1907, to Dwight

District: Completion of Annex to Girls'

High School, 1910..... 12,500.00

From Lowell District: Elementary

School, lower grades, addition to Wy-

man-street School-house, bond issue

of 1910, to Henry L. Pierce District:

Completion of Annex to Dorchester

High School-house, 1910..... 4,000.00

From Adams District: Completion of ele-

mentary school, upper grades (Samuel

Adams School-house), bond issue of

1910, to Henry L. Pierce District:

Completion of Annex to Dorchester

High School-house, 1910..... 3,500.00

From Adams District: Elemen-

tary School, lower grades,

bond issue of 1910.....\$5,425.58

From Bennett District: Elemen-

tary School, lower grades,

bond issue of 1907..... 2,400.00

From Phillips District: Elemen-

tary School, upper grades (Peter

Faneuil School), bond issue of

1907 1,500.00

From Eliot District: Administra-

tion office, bond issue of 1908... 532.59

To Blackinton District: Elemen-

tary School, upper grades (1910)..... 9,858.17

From Day Industrial School for

Girls, transfer of bond issue of

1909 \$200.00

From Blackinton District: Ele-

mentary School, upper grades

(Cheverus School), bond issue of

1908 337.53

From Dudley District: Elemen-

tary School, lower grades

(Nathan Hale School), bond

issue of 1908..... 1,393.29

From Bennett District: Elemen-School, lower grades, land only, bond issue of 1910..... 1,900.00

To Prescott District: Erection and completion of an isolated boiler plant, addition to Polk-street School-house, and enlarging yard, bond issue of 1910..... 3,830.82

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations to take effect on the dates stated, were presented:—

TEMPORARY TEACHERS.

Sewing—Ethel R. Card, teacher, three-fifths time (vice Mary F. Dutton appointed on probation Jan. 2, 1911), Jan. 2, 1911.
Placed on file.

REAPPOINTMENTS OF TEMPORARY TEACHERS.

Girls' Latin School—Rebecca D. Moore, assistant, Nov. 14, 1910.

Bennett District—Mary M. Glennon, assistant (vice Katharine R. McManus, on leave of absence without pay), Nov. 14, 1910.

Gaston District—Grace A. Sullivan, assistant (vice Elizabeth M. P. Bartlett, temporarily assigned to West Roxbury High School), Jan. 2, 1911.

Lewis District—Eleanor F. Morris, assistant (vice Marguerite L. Lillis, transferred to Continuation School by special order), Dec. 24, 1910.

Lowell District—Anne C. McCormack, assistant (vice Adalyn P. Henderson, specially assigned as acting assistant director of music), Dec. 10, 1910.

Prescott District—Elizabeth M. Hoar, assistant (vice Agnes C. Flynn, temporarily assigned to Charlestown High School), Dec. 19, 1910.

Thomas Gardner District—Helen J. Roberts, assistant (vice Mary E. O'Neill, temporarily assigned to High School of Practical Arts), Dec. 3, 1910.

Cookery—Eleanor C. Preble, teacher (three-fifths time), Nov. 27, 1910.
Approved.

CONFIRMATION.

The following confirmation was submitted by the Superintendent:—

Cheverus District—Alice M. Macdonald, first assistant in charge.
Approved.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Brighton High School—Sidney Peterson, master, head of department, from Jan. 2 to March 31, 1911.

Department of Drawing and Manual Training—Celia B. Hallstrom, instructor, Dec. 20, 1910, A.M.; Alice L. Lanman, assistant instructor, from Dec. 1 to 16, 1910, inclusive.

MINORS' LICENSES.

A communication was received from the Superintendent, under date of Jan. 2, 1911, reporting that, subject to the approval of the Board, he had granted minors' licenses as follows:—

To sell newspapers—22.

Issue of licenses authorized accordingly. The Superintendent reported that he had revoked the licenses of three minors to sell newspapers, for violation of the conditions under which said licenses were granted.
Approved.

RESIGNATION OF A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Jan. 2, 1911, transmitting the resignation of John H. Crafts, janitor of Portable No. 96, Plummer School-yard, to take effect Jan. 1, 1911.
Placed on file, and the resignation accepted.

CERTIFICATION OF AREAS OF SAMUEL ADAMS SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Jan. 2, 1911, transmitting a certification of the areas of the Samuel Adams School-house, to take effect Dec. 8, 1910, upon which the compensation for janitor service is based.

Placed on file, and the Chairman authorized to approve such certification to take effect on the date stated.

JANITORSHIP, SAMUEL ADAMS SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Jan. 2, 1911, stating that Emil W. Meyer, janitor of the Stephen M. Weld School-house, is the only applicant for transfer to the janitorship of the Samuel Adams School-house, and recommending that he be transferred to said position to take effect Jan. 8, 1911.

Placed on file, and the transfer of Emil W. Meyer to said position approved to take effect on the date stated.

JANITORSHIP, PRESCOTT AND POLK-STREET SCHOOL-HOUSES.

A communication was received from the Schoolhouse Custodian, under date of Jan. 2, 1911, stating that inasmuch as the heating apparatus in the Prescott and Polk-street School-houses has been changed so that both buildings are now heated from a central heating plant, he suggests that the whole plant be placed in charge of one man, in view of the fact that there would be divided responsibility if the plant was in charge of two men; and recommending that Michael Sliney, janitor of Polk-street and Medford-street School-houses, who is the senior in point of janitor service and holds the necessary license, be appointed janitor of this plant and also be placed in charge of the temporary school quarters 104 Elm-street, Prescott Annex and corner of Bunker Hill and Pearl streets, all the above appointments to take effect Dec. 28, 1910.

Placed on file, and the appointment approved to take effect on the date stated.

EXTENSION OF LEAVE OF ABSENCE TO JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Jan. 2, 1911, stating that John P. Swift, janitor of the Warren School-house, who was granted leave of absence for one year, which expired Dec. 31, 1910, has met with an accident and at present is unable to return to duty, and desired an extension of his leave for one month, which the Schoolhouse Custodian recommends.

Placed on file, and the recommendation approved.

Mr. Ellis arrived, and assumed the chair.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Jan. 2, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less, and amounts due for such services, as follows:—

Abby W. May Schoolhouse—Edward Sullivan, Jr., janitor of the Prescott, Prescott Annex, 104 Pearl street, and premises corner of Bunker Hill and Pearl streets, temporarily transferred to the janitorship of the Abby W. May School-house Dec. 28, 1910. Amount due for services rendered Dec. 28, 1910, to Jan. 2, 1911, inclusive, \$10.83. Commodore Barry School-house—John J. Timmins reappointed Dec. 28, 1910. Amount due for services rendered Dec. 20, 1910, to Jan. 2, 1911, inclusive, \$42.94.

Common-street School-house—Michael Keefe reappointed Dec. 22, 1910, and Jan. 1, 1911. Amount due for services rendered Dec. 20, 1910, to Jan. 2, 1911, inclusive, \$18.36.

Harvard Hill School-house—Charles Timmins reappointed Dec. 27, 1910. Amount due for services rendered Dec. 20, 1910, to Jan. 2, 1911, inclusive, \$23.76.

Mt. Vernon-street School-house and Portable No. 106—Charles Devney reappointed Dec. 23, 1910, and Jan. 2, 1911. Amount due for services rendered Dec. 20, 1910, to Jan. 2, 1911, inclusive, \$28.82.

Nathaniel Hawthorne, Howard avenue, Howard-avenue Annex and Portables Nos. 42, 102 and 105 School-houses—Ira M. Jacobs reappointed Dec. 22, 1910, and Jan. 1, 1911. Amount due for services rendered Dec. 20, 1910, to Jan. 2, 1911, inclusive, \$65.94.

Noble, Noble Annex and Portable No. 61 School-houses—Henry T. Brennan reappointed Dec. 28, 1910. Amount due for services rendered Dec. 20 to 27, 1910, inclusive, \$21.46.

Old East Boston High and Austin School-houses—Henry J. Mahoney reappointed Dec. 23, 1910, and Jan. 2, 1911. Amount due for services rendered Dec. 20, 1910, to Jan. 2, 1911, inclusive, \$44.12.

Parkman School-house—John Bresnahan reappointed Dec. 28, 1910. Amount due for services rendered Dec. 20, 1910, to Jan. 2, 1911, inclusive, \$25.54.

Robert Swan School-house—Dennis J. Lenehan reappointed Dec. 21 and 31, 1910. Amount due for services rendered Dec. 20, 1910, to Jan. 2, 1911, inclusive, \$32.56.

Samuel Adams School-house—Francis P. Linnehan reappointed Dec. 28, 1910. Amount due for services rendered Dec. 20, 1910, to Jan. 2, 1911, inclusive, \$48.92.

Placed on file, and the reappointments approved.

On motion, it was

ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, Noble, Noble Annex School-houses and Portable No. 61 from Dec. 20, to Dec. 27, 1910, inclusive, twenty-one and 46-100 dollars (\$21.46).

To John Bresnahan, Parkman School-house, from Dec. 20, 1910, to Jan. 2, 1911, inclusive, twenty-five and 54-100 dollars (\$25.54).

To Charles Devney, Mt. Vernon-street School-house and Portable No. 106, from Dec. 20, 1910, to Jan. 2, 1911, inclusive, twenty-eight and 82-100 dollars (\$28.82).

To Ira M. Jacobs, Nathaniel Hawthorne, Howard-avenue, Howard-avenue Annex School-houses and Portables Nos. 42, 102, and 105, from Dec. 20, 1910, to Jan. 2, 1911, inclusive, sixty-five and 51-100 dollars (\$65.94).

To Michael Keefe, Common-street School-house, from Dec. 20, 1910, to Jan. 2, 1911, inclusive, eighteen and 36-100 dollars (\$18.36).

To Dennis J. Lenehan, Robert Swan School-house, from Dec. 20, 1910, to Jan. 2, 1911, inclusive, thirty-two and 56-100 dollars (\$32.56).

To Francis P. Linnehan, Samuel Adams School-house, from Dec. 20, 1910, to Jan. 2, 1911, inclusive, forty-eight and 92-100 dollars (\$48.92).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Dec. 20, 1910, to Jan. 2, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To Edward Sullivan, Jr., Abby W. May School-house, from Dec. 28, 1910, to Jan. 2, 1911, inclusive, ten and 83-100 dollars (\$10.83).

To Charles Timmins, Harvard Hill School-house, from Dec. 20, 1910, to Jan. 2, 1911, inclusive, twenty-three and 76-100 dollars (\$23.76).

To John J. Timmins, Commodore Barry School-house, from Dec. 20, 1910, to Jan. 2, 1911, inclusive, forty-two and 94-100 dollars (\$42.94).

OBJECTION TO OLD KEARSARGE CEMETERY FOR SCHOOL PURPOSES.

A communication was received from Henry W. Putnam, Attorney for the Trustees of the Roxbury Latin School, under date of Dec. 28, 1910, stating that if any proposition should come before the Board to appropriate for a school building the old Kearsarge Cemetery in Roxbury which is now the playground of the Roxbury Latin School, he desires full opportunity to appear and be heard in opposition to any such proposal on behalf of the Trustees of said school.

Placed on file.

PAYMENT OF JANITOR FEE FOR MEETINGS OF PARENTS' ASSOCIATIONS AND OTHER ACTIVITIES.

The report from the committee consisting of the Secretary, the Business Agent and the Schoolhouse Custodian with reference to payment of charges in connection with occupancy of school premises for other than the regular work of the schools (see pp. 195, 209), was taken from the files, and the following recommendations contained therein adopted:—

That the regulations governing the use of school buildings be amended as follows:—

Insert the following as paragraph 3 of Section 14:—

No permanent or temporary exhibition of moving pictures, either as a portion of the entertainment or an entire exhibition, whether an admission fee is charged or is not charged, will be permitted to be given in any school building unless the following conditions are complied with.

1. Application for license to give such exhibition shall be made at the office of the Mayor, City Hall, at least one week previous to date of exhibition.

2. All seats are to be firmly secured to the floor of the room or hall where exhibition is to be given by a method having the approval of the Schoolhouse Commission.

3. The machine and booth to be used must be at place of exhibition by twelve o'clock noon on day of exhibition, in order that the Building Department may approve the location of machine and booth.

4. All requirements of the Chief of the Massachusetts District Police shall be fulfilled.

Insert the following to immediately precede the table of charges:—

That afternoon occupancy of accommodations shall be construed as terminating not later than 6 o'clock P.M.

That evening occupancy shall be construed as beginning not earlier than 7 o'clock P.M.

That the table of charges be amended as follows:—

Strike out the charge of \$1 for janitor service in connection with evening rehearsals and substitute in place thereof a charge of \$3 when heat is not required, and \$5 when heat is required.

The report was then again placed on file.

The communication from William M. Kendrick, Secretary of the Janitors' Association, laid over at the meeting of Dec. 5, 1910 (see p. 195), with reference to the payment of janitors for evening meetings was placed on file.

ITALIAN SPEAKING TRUANT OFFICER.

The Board proceeded to act upon the list of candidates certified by the Civil Service Commission as eligible for appointment to the position of truant officer conversant with the Italian language.

By direction of the Chairman, the Secretary called the roll and the members as their names were called respectively stated they voted as follows:—

For FRANCIS P. AIETA: Messrs. Brock and Scannell.

For ACHILLE FORTE: Messrs. Ellis and Lee.

Absent: Mr. Magen.

The Chairman declared that there was no election.

AMENDMENT TO REGULATIONS.

The order laid over at the meeting of Dec. 19, 1910 (see p. 200), amending section 291 of the Regulations with reference to the appointment of one master, head of a department, in each high and Latin school, except the Mechanic Arts High School, having an average number belonging of twelve hundred and sixty or more, instead of a junior master, was taken up and passed.

AUTHORIZED TEXT-BOOKS.

The order laid over at the meeting of Dec. 28, 1910 (see p. 209), authorizing the use of New Introductory Bookkeeping, published by the American Book Co., for use as a text-book in the evening high schools, was taken up and passed.

RECESS.

The Board took a recess at 4.47 o'clock P. M.

The members of the Board reassembled in the School Committee Chamber and were called to order by the Chairman at 5.45 o'clock P. M.

KEYS TO MECHANIC ARTS HIGH SCHOOL.

On motion, it was

ORDERED, That the heads of mechanical departments in the Mechanic Arts High School be severally allowed keys to that building.

APPROPRIATIONS AND EXPENDITURES, SUPPLIES AND INCIDENTALS.

A communication was received from the Business Agent, under date of Jan. 2, 1911, submitting a statement of the appropriations, expenditures, and balances for each of the items of the appropriation for supplies and incidentals up to and including the Jan. 1 draft.

Placed on file.

APPROPRIATIONS AND EXPENDITURES TO JAN. 1, 1911.

A communication was received from the Business Agent, under date of Jan. 2, 1911, submitting a statement showing the appropriations, expenditures and balances of the first twelve months of the current financial year, the total expenditures, and expenditures for the corresponding twelve months of the financial year 1909-10, with the increases and decreases in the several items.

Placed on file.

PAYMENT TO TEACHERS ON DAYS WHEN SCHOOLS ARE NOT IN SESSION.

A communication was received from the Business Agent, under date of Jan. 2, 1911, stating that the schedule of teachers' salaries 1910-11 fixes the compensation of certain teachers at certain sums per day, and inasmuch as several of the principals have at different times asked to have per diem teachers paid for days on which the schools were not in session, and have certified to their services on such days, he wishes the decision of the Board whether such teachers shall be paid for services on days when the schools are not in session.

Placed on file, and the Business Agent informed that in the opinion of the Board, as a general rule, teachers who are paid upon a per diem basis shall not be paid for services on days when the schools are not in session, and the attention of the Board should be called to specific cases when a departure from this general rule shall be deemed advisable.

TEMPORARY ASSISTANCE, BUSINESS AGENT'S OFFICE.

On motion, it was

ORDERED, That the Business Agent is hereby authorized to employ such temporary assistance in his office as may be necessary, and at such compensation as he may deem expedient, during the month of January, 1911, at an expense not exceeding twenty-five dollars (\$25).

COMPENSATION OF FRANK W. TURNER.

A communication was received from the Business Agent, under date of Dec. 27, 1910, stating that with the concurrence of the Schoolhouse Custodian, he recommends that the salary of the janitor of the Summer High School be fixed at the same rate as last year, namely, three and 25-100 dollars (\$3.25) per day.

Placed on file.

On motion, it was

ORDERED, That Frank W. Turner, janitor of the Roxbury High School-house, be paid at the rate of three and 25-100 dollars (\$3.25) for each day of actual service during the term of the Summer High School, July and August, 1910.

AUDITOR'S BOND.

On motion, it was

ORDERED, That, during the absence of the Auditor, section 71 of the Regulations, requiring him to furnish a bond for the faithful performance of his duties, is hereby suspended.

ADJOURNMENT.

The Board adjourned at 5.47 o'clock P. M. to meet on Monday, Jan. 9, 1911, at 5.30 o'clock P. M.

Attest:—

THORNTON D. APOLLONIO,

Secretary.

ASPIRING SYRACUSE.

The chamber of commerce of Syracuse, N. Y., proposes to raise funds by subscription to put in an extensive system of street lighting so as to make that city the "most brilliantly lighted in the United States." There are already twenty or thirty cities that claim this distinction, and one more or less will not make much difference.

BRISTOL, ENGLAND, TO ADVERTISE PORT FACILITIES.

At its meeting on Tuesday, December 13, the City Council of Bristol, England, carried the following resolution on the motion of Alderman Twigg:

"That in the best interests of the rate-payers of the city, it is advisable that the council obtain powers to advertise the advantages offered by the city and port of Bristol, and to expend moneys for that purpose; and that the council also obtain power to elect persons outside the council on any committee which they may appoint to act as a publicity committee."

The decision will be interpreted in the following clause in the corporation's bill for the next session of Parliament:

"The corporation may pay or contribute towards the cost of advertising and making more generally known the advantages of the city and port of Bristol, and may apply for that purpose the borough fund and borough rate and the dock revenue in such proportions as the council may from time to time determine. For the purpose of this section or any purpose connected therewith the corporation may from time to time appoint a committee consisting of such number of persons, whether members of the council or not, as they may think fit, including the power to spend such sum or sums of money in any year as the council may from time to time determine.

It will be seen that the Bristol clause goes a step further than the bill which has been jointly promoted by the Association of Municipal Corporations and the Urban District Councils' Association.

MAKING USE OF VACANT LOTS.

The large amount of land lying unused in our large cities in the shape of vacant lots has inspired some citizens of Philadelphia to form a Vacant Lots Association for the purpose of rendering this land a benefit to those who would take the trouble to cultivate it and also an added beauty to the city. This is the plan:

The superintendent of the association borrows tracts of land from their owners with the understanding that they are to be surrendered on demand. The land is distributed to would-be gardeners in patches of from one-eighth to one-fourth of an acre, together with a good assortment of vegetable seeds. The cultivation of the gardens, the use of the land in other ways and the conduct of the gardeners are under strict supervision by the superintendent, who gives lessons in plant life and the fighting of weeds and insects. At the end of the season each gardener must turn in a report on the crops raised. Invalids, children, the aged and the poor find health and comfort for their families in this miniature farming.

NEW YORK TO ESTABLISH MUNICIPAL MILK DEPOTS.

New York City stands committed to a system of municipal pasteurization of milk. Comptroller Prendergast, President Mitchell and President McAneny have approved the establishment of city pasteurization stations after a plan submitted by Health Commissioner Lederle. The plan contemplates locating throughout the city stations at which milk shall be pasteurized and dispensed systematically. In addition, it is contemplated to keep in attendance at each station doctors and nurses, who shall instruct mothers in the proper method of dressing and caring for children. This added feature in connection with the distribution of pasteurized milk will greatly reduce infant mortality the city officials declare.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER BALLANTYNE, *President*, 224 Dudley street, Roxbury.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 FREDERICK J. BRAND, 4 Melville avenue, Dorchester.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 WALTER L. COLLINS, 445 Washington street, Dorchester.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 50 River street, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.

BUILDING DEPARTMENT.

Room 15, Old Court House. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 76, City Hall. Tel. Main 4060.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 CHARLES P. PUTNAM, M. D., *Chairman*.
 MARY BOYLE O'REILLY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan. Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place, Tel. Oxford 3430.
 EDWARD F. MCSWEENEY, *Chairman*.
 HERBERT F. PRICE, *Secretary*.

ELECTION DEPARTMENT.

Room 1, Old Court House. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

ENGINEERING DEPARTMENT.

Room 49, City Hall. Tel. Main 3953.
 LOUIS K. ROURKE, *Acting Engineer*.
 FRANK A. MCINNES, *Assistant*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue. Tel. Milton 36.
 A. SHUMAN, *President*.
 CONRAD J. RUETER, *Secretary*.

INFIRMARY (PAUPER) DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
 EDWARD M. GALLAGHER, *Chairman*.
 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
 GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
 WILLIAM P. FOWLER, *Chairman*.
 BENJAMIN PETTEE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Rich. 714.
 JAMES H. SMYTH, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

STREET DEPARTMENT.

LOUIS K. ROURKE, *Superintendent*, Central Office, Room 47, City Hall. Tel. Main 1058.
 JAMES H. SULLIVAN, *Deputy Superintendent*, Highway Division, Room 44, City Hall. Tel. Fort Hill 1169.
 EDGAR S. DORR, *Chief Engineer*, Sewer Division, 30 Tremont street. Tel. Main 3902.
 GEORGE H. FOSS, *Deputy Superintendent*, Sanitary Division, 920 Tremont Building. Tel. Hay. 1587.
 HENRY P. CHRISTIERNIN, *Deputy Superintendent*, Ferry Division, North Ferry, East Boston. Tel. E. B. 14.
 EDWARD C. WADE, *Deputy Superintendent*, Lamp Division, Room 66, City Hall. Tel. Main 2164.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WATER DEPARTMENT.

Room 58, City Hall. Tel. Main 1476.
 WILLIAM E. HANNAN, *Commissioner*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 J. E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, JANUARY 14, 1911.

No. 2

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.
IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE SUPERINTENDENT OF STREETS, Room 44, City Hall, for information as

to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE WATER COMMISSIONER, Room 58, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, January 16, at 3 p. m.

Meeting of School Committee, Monday, January 16, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, JANUARY 17, AT 11 O'CLOCK.

Keeping, etc., of Explosives.—George S. Saunders, 168 Washington street; Frye, Phipps & Co., 23 Pearl street; Eastern Drug Company, 14 Fulton street.

Bay Windows.—Bernard Rome, 132 Orleans street, Ward 2; Joseph Herman, 15 Irving street, Ward 11.

Pole Locations.—New England Telephone and Telegraph Company for leave to erect four poles on Lyon street, Ward 24; four poles on Linden street, Ward 24.

TUESDAY, JANUARY 24, AT 11 O'CLOCK.

Leave to Keep, etc., Explosives.—J. B. Hunter & Co., 60 Summer street; Dana Hardware Company, 22-24 Pearl street; Ensign Manufacturing Company, 19

Brooks street, Ward 25; James A. McKibben, 38 Mellen street, Dorchester.

Fixed Ammunition.—J. B. Hunter, 60 Summer street; Dana Hardware Company, 22-24 Pearl street.

Gasolene.—Ensign Manufacturing Company, 19 Brook street, Ward 25; J. A. McKibben, 38 Mellen street, Dorchester.

Pole Locations.—New England Telephone and Telegraph Company to erect two poles on Willowood street; four poles on Harbor View street and one pole on Newport street; six poles on Millet street, Dorchester; six poles on Mill street, Dorchester; three poles on Ocean street, Dorchester.

Bay Window.—Jennie Lesser, 24-26 Decatur street, East Boston.

TUESDAY, JANUARY 31, AT 11 O'CLOCK.

Negative Cotton.—Suffolk Engraving and Electrotyping Company, 394 Atlantic avenue; Franklin Engraving Company, 290 Franklin street.

Fixed Ammunition.—Collins Hardware Company, 5 Washington street; Chandler & Barber, 124 Summer street.

Gasolene.—Joseph Brown, 1023 Washington street, Dorchester; Joseph H. Krupp, 499 Main street, Charlestown; Tremont Garage, 539 Tremont street.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

FIRE DEPARTMENT.

Advertises for proposals for constructing quarters for the crew of Engine 31, on the wharf, 531 Commercial street. Plans and specifications can be seen at the office of the Fire Commissioner, Bristol street. Bids to be filed at same office.

Bids close Monday, January 16, at 12 m.

Advertises for proposals from persons who desire to purchase the hull, boilers and machinery of the old fireboat, which can be seen at the National Docks, Lewis street, East Boston. Bids to be filed at the office of the commissioner.

Bids close Tuesday, January 31, at 12 m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for fresh fish for the year ending January 31, 1912. Blank forms for proposals may be obtained at the office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Thursday, January 19, at 12 m.

Advertises for proposals for beef for the year ending January 31, 1912. Blank forms for proposals may be obtained at the office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Thursday, January 19, at 12 m.

Advertises for proposals for mutton, lamb and veal for the year ending Jan-

uary 31, 1912. Blank forms for proposals may be obtained at the office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Thursday, January 19, at 12 m.

PUBLIC BUILDINGS DEPARTMENT.

Advertises for proposals for furnishing new metal furniture, etc., for the Suffolk County Registry of Deeds, Pemberton square. Blank forms for proposals may be obtained at the office of the Superintendent of Public Buildings, Room 30, Old Court House. Bids to be filed at same office.

Bids close Monday, January 16, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for building teachers' room, Medford Street School, Medford street, Charlestown. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, January 16, at 12 m.

Advertises for proposals for installing, heating and ventilating system in the Prescott boiler house annex, Polk street, Charlestown. Blank forms of proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Friday, January 20, at 12 m.

Advertises for proposals for erecting and completing elementary school building in the Phillips Brooks District, Roxbury. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, January 25, at 12 m.

STREET DEPARTMENT (Highway Division).

Advertises for proposals for furnishing single and double teams and extra men in various city districts from time to time as may be needed between February 1, 1911, and January 31, 1912. Blank forms for proposals may be obtained at the office of the Superintendent of Streets. Bids to be filed at same office.

Bids close Tuesday, January 17, at 12 m.

STREET DEPARTMENT (Sanitary Division).

Advertises for proposals for collecting and removing ashes, etc., in the Brighton district, from February 1, 1911, to January 31, 1912. Bids to be filed at the office of the Superintendent of Streets.

Bids close Monday, January 16, at 12 m.

Advertises for proposals for collecting and removing ashes, etc., in the North Dorchester district, from February 1, 1911, to January 31, 1912. Bids to be filed at the office of the Superintendent of Streets.

Bids close Monday, January 16, at 12 m.

Advertises for proposals for collecting and removing offal in the Dorchester district, from February 1, 1911, to January 31, 1912. Bids to be filed at the office of the Superintendent of Streets.

Bids close Monday, January 16, at 12 m.

Advertises for proposals for furnishing and driving spruce piles in Wales street, Dorchester. Blank forms for proposal may be obtained at the office of the Super-

intendent of Streets. Bids to be filed at same office.

Bids close Friday, January 20, at 12 m.

STREET DEPARTMENT (Sewer Division).

Advertises for proposals for cleaning sewers in certain streets in the city proper. Blank forms for proposals may be obtained at the office of the Superintendent of Streets. Bids to be filed at same office.

Bids close Friday, January 20, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for supplying hard white ash, broken egg and stove coal, and also whatever bituminous coal for steam purposes that may be required for the public buildings from February 1, 1911, to May 1, 1911. Blank forms for proposals may be obtained at the office of Superintendent of Supplies, 826 Tremont Building. Bids to be filed at the same office.

Bids close Friday January 27, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending January 12, 1911:

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Monday, January 9, 1911.

BUILDING DEPARTMENT.

Provisional appointment of William P. Glennon as a plumbing inspector with salary at \$1,600 per year.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Increase in the salary of Harriet A. Smith, visitor at Placing-Out and Office Division, from \$750 per year to \$800 per year.

COLLECTING DEPARTMENT.

Appointment as extra clerks in this department for employment from time to time as needed, the following persons: E. V. Lynch, John Q. Adams.

ENGINEERING DEPARTMENT.

Designation of Frank A. McInnes to perform the duties of Acting City Engineer until February 1, 1911.

FIRE DEPARTMENT.

Appointment of Herbert J. Hickey as a stenographer to serve for a period not to exceed six months at a salary of \$800 per annum.

Appointment of Frank B. Cook as a permanent member, now serving in this department on probation.

HOSPITAL DEPARTMENT.

To Fill Vacancies.

Permanent.—Margaret Johnson, scrubber, re-employed, \$5 per week; Mary Meagher, ward helper, \$14 per month; Julia Shea, ward helper, \$5 per week.

Temporary.—Florence McDonald, graduate special nurse, \$21 per week; Isabel Chipman, graduate special nurse, \$21 per week.

The following employees have had increase of wages:

Matilde Bedrit, laundress, \$18 to \$20 per month; Richard F. Durfee, orderly, \$30 to \$35 per month; George T. Corea, orderly, \$30 to \$35 per month; Malcolm

Blue, center orderly, \$22.50 to \$25 per month; Roy M. Ross, center orderly, \$20 to \$22.50; Rose A. Cunningham, nurse, \$5 to \$8.33 per month.

Probationer to nurse.—Nothing to \$5.—Elizabeth M. Lane, Lorinda Macaulay, Erica J. Peterson, Annie J. Stewart, Helen R. Frederick.

INFIRMARY DEPARTMENT.

Almshouse and Hospital, Long Island.

Increase in salary of Hugh Cleary, orderly, \$25 to \$30 per month.

Steamer "George A. Hibbard."

To fill vacancy.—Andrew J. Pomeroy, assistant engineer, \$55 per month.

LIBRARY DEPARTMENT.

The trustees have authorized the following service changes in the Library Department:

Transfers and promotions.—Alice A. Downing, from Issue to Shelf Department, with increase in pay from \$8 to \$9 per week, January 2; Susan Maguire, Issue Department, promoted, with increase in pay from \$7 to \$8 per week, January 2.

Grade increases in pay.—Henry J. Fitzgerald, Special Libraries, Harry C. Hannigan, Statistical Department, and William H. McCarthy, Bates Hall, \$4 to \$4.75 per week, each, January 5.

STREET DEPARTMENT (Highway Division).

Appointment of Michael J. Campbell as an assistant drawtender (regular extra service) with salary at the rate of \$800 per year.

STREET DEPARTMENT (Sanitary Division).

Appointment of John A. Hayes as an assistant drawtender (regular extra service) with salary at the rate of \$800 per year.

Increase of wages to Nunziato F. Mondello, an inspector, from \$2.50 to \$3 per day.

Increase of wages to Joseph F. Mello, a subforeman, from \$2.50 to \$3 per day.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to serve as Acting City Treasurer at such times as the City Treasurer may be absent during the four weeks commencing January 10, 1911.

OVERTIME ALLOWED.

Election Department.

For the week ending Thursday, January 12, 1911:

Alexander L. Brown, Assistant registrar, 1 day at \$4, \$4; Joseph A. Calkins, Jr., assistant registrar, 2 days at \$4, \$8; John J. Capelle, assistant registrar, 3 days at \$4, \$12; Thomas F. Delehanty, assistant registrar, 2 days at \$4, \$8; John W. Dolan, assistant registrar, 2 days at \$4, \$8; Frank J. Enos, assistant registrar, 2 days at \$4, \$8; Allan H. Farnham, assistant registrar, 2 days at \$4, \$8; William M. Humphreys, assistant registrar, 2 days at \$4, \$8; William T. Jones, assistant registrar, 2 days at \$4, \$8; Paul D. Kane, assistant registrar, 2 days at \$4, \$8; William E. Mahoney, assistant registrar, 2 days at \$4, \$8; Reginald H. Mair, assistant registrar, 2 days at \$4, \$8; Michael F. McLaughlin, assistant registrar, 2 days at \$4, \$8; Christopher C. Mitchel, assistant registrar, 2 days at \$4, \$8; John F. Monahan, assistant registrar, 2 days at \$4, \$8; George H. Norton, assistant registrar, 2 days at \$4, \$8; Michael J. O'Day, assistant registrar, 2 days at \$4, \$8; Henry L. Pelkus assistant

registrar, 2 days at \$4, \$8; John H. Quinlan, assistant registrar, 2 days at \$4, \$8; Charles H. Snow, assistant registrar, 1 day at \$4, \$4; Frank A. Sughrue, assistant registrar, 2 days at \$4, \$8; William H. Tighe, assistant registrar, 2 days at \$4, \$8; Edmund Weber, assistant registrar, 2 days at \$4, \$8; Winsor S. Smith, assistant registrar, 1 day at \$4, \$4; George W. Stevens, assistant registrar, 1 day at \$4, \$4; Matthew F. Foley, assistant, 1 day at \$4, \$4; Frederic Eaton, assistant, 1 day at \$4, \$4; Thomas J. McMackin, assistant, 2 days at \$4, \$8; Maurice Murphy, carpenter, 14 hours at \$0.75 per hour, \$10.50; George W. Knights, carpenter, 14 hours at \$0.56 per hour, \$7.84; William H. Hagerty, janitor, 14 hours at \$0.47 per hour, \$6.58; James J. Ahearn, janitor, 14 hours at \$0.47 per hour, \$6.58.

Hospital Department.

For the week ending Thursday, January 12, 1911:

Main Department.—Charles Skory, electrician, 2 hours at \$0.37½, \$0.75; Frank McGee, electrician's helper, 2 hours at \$0.097, \$0.19.

Park Department.

For the week ending Thursday, January 5, 1911:

William H. Allen, foreman, 1½ days at \$3.25, \$5.69; Michael McNulty, subforeman, 1½ days at \$3.25, \$3.66; George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; John F. Murphy, storekeeper, 2 days at \$2.25, \$4.50; Peter Coleman, carpenter, ¼ day at \$3, \$0.75; John McNeill, carpenter, ½ day at \$3, \$1.88; Bernard J. Conley, machinist, ¾ day at \$3, \$2.25; Robert Hindle, machinist, ½ day at \$3, \$0.38; George H. Conner, chauffeur, 2½ days at \$2.25, \$6.19; Edward J. Moriarty, steam roller engineer, 1½ days at \$3, \$3.38; Michael V. Dailey, painter, ⅝ day at \$3.50, \$2.19; Gilman J. Raymond, ironworker, 1 day at \$2.75, \$2.75; Martin Feeley, pipefitter, ¼ day at \$2.75, \$0.69; Edward T. Bean, gardener, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper and skilled laborer, 1½ days at \$2.25, \$3.38; Thomas Dillon, driver and chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, ¼ week at \$9, \$3.19; Mary A. McLaughlin, matron, substitute, ½ week at \$10, \$1.43; Moses A. Coulter, laborer and yardman, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; Michael Hurley, laborer, ¾ day at \$2.25, \$0.84; Patrick J. Kieley, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer, 1½ days at \$2.25, \$2.53; Bartholomew Murphy, laborer, 1 day at \$2.25, \$2.25; John Morgan, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, clerk, 1½ days at \$2.50, \$2.81; Patrick McKenzie, powderman and gardener, 1 day at \$3.25, \$3.25; Patrick Glennon, 2d, playground keeper and laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer and stableman, 1 day at \$2.25, \$2.25; Daniel Keenan, laborer, 1 day at \$2.25, \$2.25; Patrick O'Rourke, laborer, ½ day at \$2.25, \$1.13; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer and yardman, 1 day at \$2.25, \$2.25; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; Mrs. William Campbell, matron, ¼ week at \$10, \$0.71; John J. Abbott, laborer and playground keeper, 1 day at \$2.25, \$2.25; Patrick Connelly, 1st, laborer and playground keeper, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer and playground keeper, 1 day at \$2.25, \$2.25; John Hennessey,

laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer and playground keeper, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; James D. Edgeworth, subforeman, 1 day at \$3.75, \$3.75; John E. Johnson, mason, ½ day at \$3, \$0.38; Michael P. McDonald, mason, ¼ day at \$3, \$0.75; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, ½ day at \$2.25, \$0.28; Michael Walsh, laborer, ½ day at \$2.25, \$1.13; Mary Baker, matron, ¼ week at \$10, \$2.14; Michael O'Neill, park keeper and skilled laborer, 2 days at \$2.25, \$4.50; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer in charge of building, ½ day at \$2.50, \$1.25; Robert Doherty, laborer, ½ day at \$2.25, \$1.13; William Dunbar, laborer, ½ day at \$2.25, \$1.13; Michael Lally, laborer, ½ day at \$2.25, \$1.13; Hugh Greeran, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, ½ day at \$2.25, \$1.13; James Cronin, laborer, ½ day at \$2.25, \$1.13; George T. Cuning, laborer, 1½ days at \$2.25, \$3.94; Patrick J. Owens, laborer, ½ day at \$2.25, \$1.13; Dennis Toland, laborer, ⅝ day at \$2.25, \$1.41; William J. Memery, laborer, 1 day at \$2.25, \$2.25; John Younie, watchman, 1 day at \$2.50, \$2.50; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, ½ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, ½ day at \$2.25, \$1.13; Patrick J. Shields, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connely, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 2½ days at \$2.25, \$5.91; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50.

Street Department (Highway Division).

For the week ending Thursday, January 5, 1911:

Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Jeremiah A. Crowley, watchman, 1 day at \$2.25, \$2.25; James A. McIntire, watchman, 1 day at \$2.25, \$2.25; Dennis Donahue, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; Patrick Dolan, stableman, 1 day at \$2.25, \$2.25; Patrick J. Murphy, machinist, 2 days at \$3.52, \$7.04; Daniel McFarland, drawtender, 3 days at \$1.100 per year, \$9.04; 4 assistant drawtenders, 6 days at \$2.19, \$13.14; 59 laborers, \$137.

Street Department (Sanitary Division).

For the week ending Thursday, January 5, 1911:

Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; J. L. Carven, inspector, 1½ days at \$3, \$4.50; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. E. Crowley, wharfinger, 1 day at \$3, \$3; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; Walter H. Rowe, clerk, 1 day at \$3, \$3; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 2 days at \$2.50, \$5; Michael Sullivan, scowman, 1½ days at \$2.50, \$3.75; Daniel Collins, mate, 1½ days at \$3, \$4.50; John Pomeroy, engineer, 1½ days at \$3.50, \$5.25; James Reilly, fireman, 1½ days at \$2.83½, \$4.25; James Kelly, fireman, 1 day at \$2.83½, \$2.83; James J. Shea, driver, 1 day at \$2.50, \$2.50; J. J. Moynihan, inspector, 1 day at \$2.50, \$2.50; Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; F. L. Norton, inspector, 1 day at \$2.50, \$2.50;

John Fee, subforeman, ¼ day at \$3, \$0.38; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; M. Cashman, driver, 1 day at \$2.50, \$2.50; F. H. Wilson, inspector, 1 day at \$2.50, \$2.50; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; C. J. Scanlan, inspector, 1½ days at \$3, \$4.50; Thomas L. Tucker, inspector, ½ day at \$3, \$1.50; 107 laborers, \$236.11.

Street Department (Sewer Division).

For the week ending Thursday, January 5, 1911:

Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Patrick J. Barrett, bracer, ½ day at \$2.50, \$1.25; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; Nathan F. O'Neil, teamster, 1½ days at \$2.50, \$3.75; Timothy Rear-don, sewer cleaner, 1 day at \$2.75, \$2.75; Michael Duffee, engineer, 1 day at \$3, \$3; John Flaherty, laborer, 1 day at \$2.50, \$2.50; James Mulhern, bracer, ½ day at \$2.75, \$1.38; Thomas Hughes, sewer cleaner, 1 day at \$2.75, \$2.75; Peter Ducie, acting subforeman, 1 day at \$3.50, \$3.50; Thomas J. Burden, oiler, 1 day at \$3.25, \$3.25; Charles R. Palmer, engineer, ½ day at \$4.66, \$2.33; 54 laborers, \$118.70.

Water Department (Distribution Division).

For the week ending Thursday, January 5, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, 1st, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Lawrence Hillary, repairer, 1 day at \$2.50, \$2.50; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 1 day at \$2.25, \$2.25; James F. Donovan, laborer, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, laborer, 1 day at \$2.25, \$2.25; William Regan, laborer, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 day at \$2.75, \$2.75; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Thomas Douglas, emergency man, 1 day at \$3, \$3; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Michael Fleming, emergency man, 1 day at \$2.25, \$2.25; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25;

Jerome H. Moore, chauffeur, 1 day at \$3, \$3; Timothy J. Kelleher, chauffeur, 1 day at \$2.75, \$2.75; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael Noonan, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 day at \$2.25, \$2.25; James J. O'Brien, teamster, 1 day at \$2.25, \$2.25; Jeremiah J. McLaughlin, teamster, $\frac{1}{2}$ day at \$2.50, \$0.31; Edward A. McGonagle, chauffeur, $\frac{3}{4}$ day at \$2.75, \$1.80; John Wall, laborer, $\frac{3}{4}$ day at \$2.25, \$1.48; Thomas J. Toolin, laborer, $\frac{3}{4}$ day at \$2.25, \$1.48; Charles M. Driscoll, plumber, $\frac{1}{4}$ day at \$2.75, \$0.69; Patrick Lawless, plumber's helper, $\frac{1}{4}$ day at \$2.25, \$0.56; Michael Hogarty, repairer, $\frac{1}{8}$ day at \$2.50, \$0.47; Edward Doherty, laborer, $\frac{1}{8}$ day at \$2.25, \$0.42; Robert J. Doyle, plumber, $\frac{1}{8}$ day at \$3, \$0.56; Timothy F. Murphy, plumber's helper, $\frac{1}{8}$ day at \$2.25, \$0.42; John Campbell, repairer, $\frac{1}{8}$ day at \$2.50, \$0.47; Charles Monagle, laborer, $\frac{1}{8}$ day at \$2.25, \$0.42; Thomas Meade, laborer, $\frac{1}{8}$ day at \$2.25, \$0.42; Michael C. Sullivan, plumber, $\frac{1}{8}$ day at \$2.50, \$0.78; Martin Dunlap, plumber's helper, $\frac{1}{8}$ day at \$2.25, \$0.70; Alexander Thompson, plumber, $\frac{1}{8}$ day at \$3, \$2.44; John J. Barry, repairer, $\frac{1}{8}$ day at \$2.50, \$2.03; John Welch, laborer, $\frac{1}{8}$ day at \$2.25, \$1.83; Mathew Brennan, inspector, $\frac{1}{8}$ days at \$3, \$3.56; George Greer, repairer, $\frac{1}{8}$ day at \$2.75, \$1.55; Patrick Coleman, laborer, $\frac{1}{8}$ day at \$2.25, \$1.27; John J. Gallagher, pipe layer, 1 day at \$2.50, \$2.50; Edward S. Farmer, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Jeremiah P. Scanlon, inspector, $\frac{1}{8}$ days at \$2.75, \$2.92.

Water Department (Income Division).

For the week ending Thursday, January 5, 1911:

J. J. Callahan, laborer, $2\frac{1}{2}$ days at \$2.50, \$5.86; P. J. Clougherty, laborer, $\frac{1}{8}$ day at \$2.25, \$1.27; J. H. Cullen, plumber, $\frac{3}{4}$ day at \$3, \$2.25; M. J. Dinneen, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Thomas J. Dolan, plumber, $\frac{1}{4}$ day at \$3, \$0.75; P. F. Gateley, plumber, $\frac{1}{4}$ day at \$2.75, \$0.34; O. J. Gilloin, plumber, $\frac{3}{4}$ day at \$3, \$1.13; P. Ippolito, laborer, $\frac{1}{8}$ day at \$2.25, \$0.42; M. M. Kenney, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; B. Magee, carpenter, $\frac{3}{8}$ day at \$3.50, \$0.66; E. Mahoney, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; J. J. Mahoney, laborer, $\frac{1}{4}$ day at \$2.25, \$1.69; Thomas McAuliffe, laborer, $\frac{3}{8}$ day at \$2.25, \$0.42; M. M. McGrath, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; M. Mulkern, laborer, $\frac{3}{8}$ day at \$2.25, \$0.35; D. J. Rull, Jr., plumber, $2\frac{1}{2}$ days at \$3, \$7.03; P. A. Russell, laborer, $\frac{1}{2}$ day at \$2.25, \$0.77; J. J. Shea, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; D. Sullivan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; J. Sullivan, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.45; T. J. Sullivan, plumber, $\frac{1}{2}$ day at \$3, \$1.50; M. P. Welch, plumber, $\frac{3}{8}$ day at \$3, \$1.13.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are especially indicated. Week ending January 12, 1911:

FIRE DEPARTMENT.

On January 12 the Mayor approved a contract with the John F. Griffin Com-

pany for constructing a repair shop for the department at the corner of Albany and Bristol streets. Bids on this work, opened January 7, 1911, were as follows:

John F. Griffin Company, \$94,988; A. B. Carter, \$97,000; C. S. Cunningham & Sons, Construction Company, \$97,890; A. Varnerin Company, \$99,128.

In connection with the awarding of this contract it should be noted that proposals were first opened for doing the work on December, 14, 1910. The bidders on that date were A. B. Carter, \$97,000; John F. Griffin Company, \$99,416; A. Varnerin Company Inc., \$99,631; Walter A. Wentworth Company, \$105,300; William Crane \$105,346; Woodbury & Leighton Company, \$106,400; Tyson Construction Company, \$106,693; C. S. Cunningham & Sons Construction Company, \$107,835; J. W. Bishop Company, \$108,271; McGahey & O'Connor, \$110,978; Louis B. Cadario, \$111,484; Jones & Meehan, \$119,000; Wells Brothers Company of New York, \$125,900.

The lowest bidder, however, did not forward a duplicate bid to the City Auditor previous to the opening of the bids, and the Fire Commissioner then readvertised for proposals, with the result given above.

ADDITIONS AND ALLOWANCES ON CONTRACTS.

The following additions to and allowances on contracts have been approved by the Mayor:

PUBLIC BUILDINGS DEPARTMENT.

Addition, amounting to \$47, on contract with A. Varnerin Company, for Curtis Hall and library buildings, on account of putting in drain connections. Original contract, \$74,844; total additions, \$434.50; contract as standing, \$75,278.50.

Deduction, amounting to \$438, on contract with A. Varnerin Company, for Curtis Hall Building, on account of omitting the brick pilasters on the sides of the windows of swimming pool room, etc., and using present granite window caps, also using each of the present window frames as are suitable for reconstruction. Original contract, \$74,844; total additions, \$434.50; total deductions, \$438; contract as standing, \$74,840.50.

WATER DEPARTMENT.

Addition, amounting to \$575, on contract with Charles J. Jacobs Company, for laying 24-inch and 30-inch water pipe in Chelsea street, East Boston, on account of excavating outside trench limits, changing main and service pipes, changing catch-basins and drains and doing other miscellaneous work. Original contract, \$4,148.20; total additions, \$573.55; contract as standing, \$4,721.75.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Superintendent of Streets authority to do the following work, with the department force, without advertising: Build, with the department force, a sanitary sewer of 12-inch earthen pipe in Mercantile street, between Richmond and Clinton streets, city proper, at an estimated cost of \$1,705.

"This work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

"Public necessity and convenience require that this work be done after November 15, for which your authority is requested.

L. K. ROURKE,
Superintendent of Streets."

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Joseph Rubin, 17 Tremont street; Joseph Parker, 361 Shawmut avenue; Alfred Pisco, 104 Bickford street; Paul Weiner, 49 Michigan avenue; Mrs. Ida Levi, 179 Chambers street; A. Levy, 244 Hanover street; Fong On, 1 Pinekney street; Thomas F. Doherty, 158-160 Talbot avenue; F. E. Williams, 54 Compton street; Alfred Bartlett, 69 Cornhill.

Illuminated Signs.—The Davois Auto Sales Company, 87 Church street; Dr. F. F. Spooner, 133 Emerald street; Charles F. Hutchinson, 627 Tremont street; V. Genanco, 222 North street; Mazzini Club, 121 North street; B. F. Duffy & Co., 1274 Dorchester avenue; Sol. Allman, 68 Salem street; Charles H. Tarjian, 26 Chauncy street; Antonio Sileno, 7 Garden Court street; Peter Melahures, 1784 $\frac{1}{2}$ Washington street; William J. Dunton, 8 City Hall avenue.

Bulkhead Opening.—Thomas McCormick, 292 North street.

Gasoline, etc.—John F. Beatty, 5 Floyd street, Ward 19; Beatty Construction Company, 66 Warren street, Ward 25; Bay State Auto Hospital, 112 Norway street; James A. Finley, 20 Franklin street, Ward 25; Parker Supply Company, 56 Sanford street, Dorchester; A. J. and G. H. McMurtry, 487 Washington street, Ward 25; Bigelow & Dowse Company, 229 Franklin street.

Street Railway Location.—West End Street Railway Company, alterations, Washington street, Haymarket square and Canal street.

STREET COMMISSIONERS.

The Mayor has approved orders of the Board of Street Commissioners laying out and ordering the construction of Whittemore terrace, Dorchester, as a highway, westerly from Hancock street, determining that no person sustains damages to his estate by the making of this public improvement, and assessing the following named owners of estates for betterments in connection therewith.

Lot 2, Martin H. King.....	\$47 73
Lot 3, Samuel J. Livingston.....	96 00
Lot 4, Catherine Ramsey.....	96 00
Lot 5, Mary E. Ramsey.....	97 50
Lot 6, Sarah E. Johnston Heirs et al.....	75 00
Lot 7, Annie R. Cook.....	111 54
Lot 8, Charles D. Thurlow.....	96 00
Lot 9, Elizabeth A. Thurlow.....	96 00
Lot 10, Ellen J. Quinn.....	51 22
	\$766 99

The Mayor has approved the award of the Board of Street Commissioners to Edward E. Taylor and Jacob N. Taylor, amounting to \$7,500, made on account of damages to estate on Turner street, Brighton, taken for school purposes.

The Mayor has approved the award of the Board of Street Commissioners to Otis Shepard, amounting to \$5,543.13, made on account of damages to estate on Holmes avenue, Harlan street, and Redford street, Brighton, taken for school purposes.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENTS.

The following appointments have been made subject to confirmation by the Board of Civil Service Commissioners:

January 7, Louis K. Rourke, to be Commissioner of Public Works,
January 7, William J. Casey, to be Superintendent of Printing.

TRANSFER OF BALANCES IN SCHOOL APPROPRIATIONS.

On January 7 the Mayor approved a vote of the Schoolhouse Commissioners concurring in an order of the School Committee, passed January 2, 1911, transferring the following unexpended balances of various appropriations for additional school accommodations:

From undesignated balance of bonds authorized during 1910, under chapter 150 of the Acts of 1907, to Lyman District, elementary school, upper grades, 1910..... \$43,000 00

From Agassiz District, elementary school, upper grades (enlargement of Francis Parkman schoolhouse), bond issue of 1907, to Lewis District, elementary school, lower grades (William Lloyd Garrison School, 1909.... \$4,512 11

From Phillips District, elementary school, upper grades (Peter Faneuil School), bond issue of 1907, to Dwight District, completion of annex to Girls' High School, 1910.... \$12,500 00

From Lowell District, elementary school, lower grades, addition to Wyman street schoolhouse, bond issue of 1910, to Henry L. Pierce District, completion of annex to Dorchester High schoolhouse, 1910.... \$4,000 00

From Adams District, completion of elementary school, upper grades (Samuel Adams schoolhouse), bond issue of 1910, to Henry L. Pierce District, completion of annex to Dorchester High schoolhouse, 1910.... \$3,500 00

From Adams District elementary school, lower grades, bond issue of 1910..... \$5,425 58

From Bennett District, elementary school, lower grades, bond issue of 1907..... 2,400 00

From Phillips District, elementary school, upper grades (Peter Faneuil School), bond issue of 1907..... 1,500 00

From Eliot District, Administration Office, bond issue of 1908..... 532 59

To Blackinton District, elementary school, upper grades (1910)..... \$9,858 17

From Day Industrial School for Girls, transfer of bond issue of 1909..... \$200 00

From Blackinton District, elementary school, upper grades (Cheverus School), bond issue of 1908..... 337 53

From Dudley District, elementary school, lower grades (Nathan Hale School), bond issue of 1908..... 1,393 29

From Bennett District, elementary school, lower grades, land only, bond issue of 1910..... 1,900 00

To Prescott District, erection and completion of an isolated boiler plant, addition to Polk street schoolhouse, and enlarging yard, bond issue of 1910.... \$3,830 82

PAYMENTS TO DISABLED EMPLOYEES.

STREET DEPARTMENT.

The following allowances, made by the Superintendent, have been approved by the Mayor:

Charles McCarthy, Sanitary Division, 10½ days, at \$2.25, \$23.63; Dennis Collins, Sanitary Division, 7 days at \$2.25, \$15.75; Parker V. Coburn, Bridge Division, 11 days at \$3.50, \$38.50; Patrick Cass, Sanitary Division, 24 days at \$2.25, \$54; James Vaughn, Sanitary Division, 25½ days at \$2.25, \$55.13.

AUTHORITY TO CONSTRUCT SEWER.

On January 7 the Mayor approved the certificate of the Superintendent of Streets that public necessity and convenience required that a sanitary sewer be built in Easton street, Brighton district, from North Harvard street about 185 feet westerly, after November 15, 1910.

NOTICE TO TAXPAYERS.

The City Collector gives public notice by advertisement, in this issue, that all unpaid taxes or assessments on real estate, assessed for 1909 or earlier, are now being prepared for sale, but that taxes paid before February 1, 1911, will not be advertised.

FINANCE COMMISSION.

Boston, January 11, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,— On January 1, 1911, a new office was created in the Penal Institutions Department at Deer Island, to which James F. English was appointed at a salary of \$1,200 per year. His duty will be to convey to and from the courts prisoners who may be required as witnesses. On January 3, 1911, the appointment was approved by the Mayor.

Mr. English was for a number of years Superintendent of the Almshouse and Hospital on Long Island, and on April 30, 1908, left the service, under circumstances which should make impossible his employment by the city in such a position as the one he has been given. (See Finance Commission Report, Volume I., page 236.)

The Penal Institutions Commissioner and the Master of the House of Correction have appeared before the present Finance Commission and have stated the circumstances under which the present appointment was made. It appears that the master did not make the selection in reality, but that he simply acquiesced in a selection made by others. The Penal Institutions Commissioner, after a talk about the proposed appointment with the Mayor's assistant secretary, Mr. Field, suggested the name of Mr. English to the master and the appointment was thereafter made. Thus, both the statutes and the rules of the department were violated, as both require that the master himself shall make the selections. It is evident that it was the Mayor or his secretary, Mr. Field, at whose request the appointment was really made. The testimony of the commissioner was given with reluctance, his apparent desire being to shield the Mayor's office from responsibility for the appointment. In this connection it should be remembered that on a former occasion the Mayor retained Mr. English as superintendent at Long Island in the face of the protest of the Board of Trustees who demanded his removal, and that the Board itself was forced out of office in order to keep Mr. English in his position.

It is doubtful if there is any need for the establishment of this office. The duties have heretofore been discharged by officers specially detailed for the purpose as occasions have arisen. The records of the department show that prisoners were taken from the institution to testify in court on only forty-seven days in the last year. There were sixty prisoners so taken. On seven days within this period prisoners were taken from the institution to the Industrial Camp at West Rutland, Mass., and one or more officers of the House of Correction was detailed for this duty on each of these days. In other words, the occasion for such service as Mr. English has been employed to render occurred on only fifty-four days in the last year.

The Finance Commission believes the following propositions to be fundamental and indisputable:

1. The office of the Mayor is a great trust, to be administered not as a personal perquisite, but for the benefit of the community.

2. The spirit of the charter amendments requires that all appointments of whatever grade should be made not to reward friends, or to placate enemies, but "solely in the city's interest."

3. The provisions of Revised Laws, chapter 224, section 16, giving the Master of the House of Correction power to appoint his subordinates, and making him responsible for them, should be strictly

observed. Any attempt on the part of the Mayor to interfere with this power by dictating appointments is in conflict with this statute, and its inevitable result is to impair the discipline of the institution.

The commission believes that Mr. English is unfit for the office, that the appointment was unnecessary, that it is subversive of discipline, and therefore that it should be revoked at once.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

FREE MUNICIPAL CONCERTS.

The Music Department has arranged the following free municipal concerts for the week ending January 21:

ORCHESTRAL CONCERTS.

JANUARY 17, GIRLS' LATIN SCHOOL, FENWAY, HUNTINGTON AVENUE.

PROGRAM.

Overture, "Oberon."	Weber.
"Volksliedchen" (Folk Song).	Komzak.
Aria, "Blue Eyes of Spring."	Ries.
Mrs. Calvert.	
Vocal Trio:	
a. Barcarolle from "The Tales of Hoffman."	Offenbach.
"Gently Float."	Lynnes.
b. "My Honey."	
The Misses Lawson.	
Solo for cornet, "Concert Waltz."	Bender.
Mr. Mauch.	
Hungarian Dance in G Minor.	Brahms.
Vocal selection, "When the Heart is Young."	Buck.
Mrs. Calvert.	
Wedding Procession from, "The Feramors."	Rubenstein.
Soloists:— Mrs. Wilhelmina Wright Calvert, soprano; The Misses Lawson, Trio; Mr. Tafley Mauch, cornetist.	

JANUARY 19, SOUTH BOSTON HIGH SCHOOL, THOMAS PARK, SOUTH BOSTON.

PROGRAM.

Overture, "The Marriage of Figaro."	Mozart.
"Volksliedchen" (Folk Song).	Komzak.
Aria from, "Samson and Delilah."	
"My Heart at Thy Sweet Voice."	Saint-Saens.
Miss Hagerty.	
"Introduction," and "Prayer," from "Rienzi."	Wagner.
Solo for violin, "Heyre Kati."	Hubay.
Mr. Howard.	
Selection, "Rustle of Spring."	Sinding.
Vocal selection, "The Lark now Leaves His Watery Nest."	Parker.
Miss Hagerty.	
Wedding Procession from, "The Feramors."	Rubenstein.
Soloists:— Miss Alice M. Hagerty, soprano; Mr. William Howard, violinist.	

CHAMBER CONCERTS.

There will be a Trio concert held at the Charlestown High School on Friday evening, January 20, 1911, at eight o'clock. The following soloists have been engaged:

Miss May N. Shedd, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; assisted by Mrs. Mary White Mullen, soprano.

The following schedule of concerts has been arranged for the month of January. Other "Chamber Concerts" will be added to the list during the month.

January 17, Girls' Latin School, Orchestral Concert.

January 19, South Boston High School, Orchestral Concert.

January 24, West Roxbury High School, Orchestral Concert.

January 26, Faneuil Hall, Orchestral Concert.

An important feature of the orchestral concerts are lectures by Prof. Louis C. Elson, who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

PROCEEDINGS OF SCHOOL COMMITTEE.

Jan. 9, 1911.

A special meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 6.28 o'clock P. M., the Chairman presiding.

Present: Messrs. Brock, Ellis, Lee, Mageniz and Scannell.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENT OF PRINCIPAL, QUINCY EVENING SCHOOL.

The appointment of Allan L. Sedley as principal of the Quincy Evening School as reported by the Superintendent at the meeting of Dec. 19, 1910 (see p. 198), was taken from the table and approved by the following vote:—

Yeas—Messrs. Brock, Ellis, Lee, Mageniz and Scannell.

COMPENSATION OF ACTING PRINCIPAL OF PRE-APPRENTICE SCHOOL FOR PRINTING AND BOOKBINDING.

CITY OF BOSTON.

Office of the Mayor,

Jan. 9, 1911.

School Committee,
Mason street,
Boston, Mass.
Gentlemen:—

I return herewith, without my approval, the order passed by your Board at its meeting of Dec. 28, 1910, fixing the compensation of Augustus H. Kelley for services as acting principal of the Pre-Apprentice School for Printing and Bookbinding, at the rate of fifty dollars (\$50) per month, to take effect Sept. 14, 1910, and to continue until the close of the present school year and during such time as the school may be in session.

As the salary of the master of a grammar school is \$3180, and Mr. Kelley is drawing that sum for his services as master of the Lyman School, it seems to me that the city is entitled to all his time within reasonable limits and that the few extra hours given to the Pre-Apprentice School will not justify the School Committee in awarding him an addition to his salary.

Yours very truly,

John F. Fitzgerald,
Mayor.

Accompanying the foregoing communication was the order referred to therein. Laid on the table.

EQUIPMENT OF PRE-APPRENTICE SCHOOL FOR PRINTING AND BOOKBINDING.

A communication was received from the Board of Schoolhouse Commissioners, under date of Jan. 9, 1911, in response to the action taken at the meeting of Dec. 19, 1910 (see p. 203), with reference to equipment for the Pre-Apprentice School for Printing and Bookbinding, reporting that estimates had been received for furnishing such equipment and the contract awarded therefor.

Placed on file.

OCCUPANCY OF THE GIRLS' HIGH SCHOOL ANNEX.

A communication was received from the Board of Schoolhouse Commissioners, under date of Jan. 2, 1911, stating that the premises in the Franklin Union Building on Berkeley street, and the three rooms in the Farragut School, occupied by classes of the Girls' High School were given up on Dec. 28, 1910, and the furniture moved to the new Annex on West Newton street which was occupied Jan. 2, 1911.

Placed on file.

RETIREMENTS.

The following retirements of teachers, because of marriage were reported by the Superintendent:—

Hyde District—A. Gertrude O'Bryan, assistant, to take effect Oct. 26, 1910; Augusta M. Wood, assistant, to take effect Aug. 31, 1910.

Placed on file.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Gilbert Stuart District—Edith M. Gushee, kindergarten, Jan. 9, 1911.
Horace Mann School—Grace M. Quirk, Nov. 14, 1910.
Approved.

ON PROBATION.

(By Promotion.)

Dorchester High School—William L. Anderson, Master, head of department, (from special instructor, commercial branches) Jan. 18, 1911.
Laid over.

(By Promotion, under a License.)

Trade School for Girls—Sarah A. Collins, Mary V. Cunningham, Ella Maker, trade assistants, (from helpers) Jan. 2, 1911; Luna K. French, vocational assistant, (from helper) Jan. 2, 1911.
Laid over.

EVENING SCHOOLS.

Term of 1910-11.

Comins Evening School—Ida M. Lee, assistant, Jan. 5, 1911.

Eliot Evening School—Ethel D. Hodson, Natalie Irving, assistants, Jan. 5, 1911.

Franklin Evening School—Mary G. Murray, assistant, Jan. 9, 1911; Michael Sison-sky, interpreter, Jan. 4, 1911.

Quincy Evening School—Mary L. Lee, assistant, Jan. 4, 1911; Coleman Silber, interpreter, Jan. 4, 1911 (one evening).
Approved.

(Under a License.)

Central Evening Industrial School—Walter V. Batson, Charles F. Eveleth, John T. Farnham Dwight T. Randall, assistants, Jan. 2, 1911; Nickolai Paulsen, second assistant, Nov. 28, 1910.
Approved.

TRANSFERS.

Gilbert Stuart District, Lillian A. Smith, assistant kindergarten, to the same position in the Mary Hemenway District, Jan. 9, 1911.

Comins Evening School—Marie E. Conza, assistant, to the same position in the Eliot Evening School, Jan. 4, 1911.

Wells Evening School—Elizabeth P. Brennan, assistant, to the same position in the Eliot Evening School, Jan. 4, 1911.

Evening Industrial School—(Roxbury Branch)—Anna K. Blaisdell, assistant, to the same position in the Central Evening Industrial School, Jan. 9, 1911; Henry W. Poor, assistant, to the same position in the Central Evening Industrial School, Jan. 2, 1911.
Approved.

ATTENDANTS IN KINDERGARTENS.

Emerson District (Noble Kindergarten)—Annie Murphy (Vice Alice Carty left the service), Dec. 12, 1910.

Lawrence District (Parkman Kindergarten)—Katherine Shinnick, Jan. 9, 1911.
Placed on file.

CONFIRMATIONS.

The following confirmations were submitted by the Superintendent:—

High School of Practical Arts—Jennie E. Bailey, special assistant instructor of drawing.

Christopher Gibson District—Agnes R. Hurley, assistant.

Dearborn District—Ellen E. Good, assistant.

Edward Everett District—Estelle K. Kennedy, assistant.

Hancock District—Anna M. Muldoon, assistant; Annie M. Niland, first assistant in charge.

Jefferson District—Mary M. Oswald, first assistant, kindergarten.

Lewis District—Hannah E. McDonough, assistant.

Samuel Adams District—Elizabeth F. Lee, assistant, kindergarten.

Wells District—Hetty B. Schriftgeisser, first assistant, kindergarten.

William E. Russell District—Elizabeth E. Curley, first assistant, kindergarten; Josephine L. Kelley, assistant, kindergarten; William J. Renison, assistant.

Manual Training—Karin Sellman, assistant instructor.

Approved.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following—named teachers for the terms specified:—

Normal School—Katharine H. Shute, leave of absence, head of department, from Dec. 5, 1910 to Jan. 6, 1911.

Brighton High School—Marion A. Hawes, assistant principal, Jan. 2, 1911.

High School of Practical Arts—Ellen A. Whalen, special assistant instructor, physical training, from Jan. 2 to April 7, 1911.

Agassiz District—Elvera M. Bloom, assistant, from Dec. 19 to 21, 1910, inclusive, and Dec. 22, 1910, one-half day, without pay.

Bennett District—Margaret T. McCabe, first assistant, kindergarten, Jan. 4, 1911.

Bunker Hill District—Anna M. Prescott, assistant, Jan. 3, 1911.

Dillaway District—Julia E. Dickson, assistant, Jan. 4, 1911.

Eliot District—Mary E. Hughes, assistant, from Dec. 1, to 22, 1910; Harriet White, assistant, Dec. 6, 1910 (P.M.), without pay.

Francis Parkman District—Annie V. Lynch, assistant, Jan. 2, 1911, without pay. Horace Mann School—Mary B. Adams, assistant, Jan. 2, 1911.

Jefferson District—Helen C. Laughlin, assistant, Dec. 5, 1910; Mary A. Leary, assistant, Dec. 12, 1910.

Lewis District—Josephine P. Follen, assistant, from Jan. 4 to March 31, 1911.

Longfellow District—Helen M. Fogarty, assistant, from Jan. 2 to Feb. 4, 1911.

Lyman District—Clara B. George, assistant, from Jan. 3 to May 1, 1911; Eva L. Morley, assistant, from Jan. 1 to March 1, 1911.

Norcross District—Abby C. Nickerson, assistant, from Jan. 2 to April 1, 1911.

Oliver Wendell Holmes District—Blanche P. Williams, assistant, Dec. 14, 1910 (A. M.) without pay.

Robert G. Shaw District—Helen S. Henry, assistant, from Dec. 16, 1910, to Jan. 2, 1911, inclusive.

Shurtleff District—Mary J. Cullen, assistant, Jan. 2, 1911.

Thomas N. Hart District—Lillian G. Norris, assistant, Jan. 6, 1911, one-half day.

LEAVE OF ABSENCE TO TEACHERS ATTENDING EXAMINATIONS.

On motion of the Superintendent, and under a suspension of the rules, it was

ORDERED, That the Superintendent is hereby authorized to grant leave of absence, without loss of pay, to teachers in the service who may attend the examinations of the Board of Superintendents from Jan. 30 to Feb. 2, 1911, inclusive.

RANK AND SALARY OF GEORGE S. BURGESS.

On motion of the Superintendent, it was

ORDERED, That the rank of George S. Burgess, chief clerk in the office of the Superintendent, is hereby changed to Secretary to the Superintendent; and that his salary is hereby established at \$3180 per year to take effect Jan. 1, 1911.

STUDY OF SPANISH IN THE HIGH SCHOOLS.

A report was received from the Superintendent, under date of Jan. 9, 1911, in response to the communication referred to him at the meeting of Dec. 5, 1910, (see p. 18.) from His Honor the Mayor, with reference to the study of Spanish in high schools, stating that this subject has been an elective study in all high schools except the Public Latin, the Girls' Latin, Mechanic Arts High Schools, and the High School of Practical Arts for several years; that the demand on the part of students for such instruction has been very light. Included in the report were statements as to the number of high school classes conducted in this subject, a statement of the steps taken to encourage the formation of such classes, and a recommendation that the privilege granted the English High School of offering Spanish as an elective subject in the first year be extended to the South Boston High School. Accompanying the foregoing were reports from the head-

masters of the High School of Commerce, English, South Boston, and Roxbury High Schools, on the same subject.

Placed on file, and the Secretary directed to transmit a copy thereof to His Honor the Mayor, and to each member of the Board.

HIGH SCHOOL PUPILS TAKING COLLEGE COURSE.

A report was received from the Superintendent, under date of Jan. 9, 1911, in compliance with the order passed at the meeting of Dec. 5, 1910 (see p. 192), with reference to the number of pupils in each High and Latin School who are taking the college course, the report showing that 3169 pupils, or about 25 per cent, of a total registration of 12,863, are preparing for entrance to a college or a technical school.

Laid on the table, and the Secretary directed to transmit a copy thereof to each member of the Board.

REPORT ON SOCCER FOOTBALL.

A communication was received from the Superintendent, under date of Jan. 9, 1911, transmitting a report of the Director of School Hygiene on soccer football in the sixth, seventh and eighth grades of the elementary schools.

Placed on file, and the Secretary directed to transmit a copy thereof to each member of the Board.

STREET ACCIDENTS TO CHILDREN.

A communication was received from the Superintendent, under date of Jan. 9, 1911, stating that in accordance with the order of the Board passed at its meeting on Nov. 7, 1910 (see p. 175), he had appointed a committee of principals to study and report with reference to the subject of street accidents to children, consisting of the following:—

Frank L. Keith, Chairman
William E. Perry
James H. Leary
W. Lawrence Murphy
Charles F. Merrick
W. Lester Bates
Frederick W. Swan

Placed on file.

A report was received from the Committee of Principals on Street Accidents to Children, in part as follows: Of the more than eighteen hundred street accidents which occurred last year, one-half were in connection with street cars and moving vehicles, one-third from falls, and one-sixth from all other causes. The number of persons injured by street cars and other moving vehicles is larger year by year from the ages of seven to thirteen years. Twice as many children were reported as stealing rides on street cars on a school day than on a non-school day immediately following. Accidents to persons due to the operation of automobiles have increased from 10 in 1900 to 251 in 1909. The schools can do much to prevent accidents due to wilful breaking of city ordinances, but in the main the conduct of children on the street must rest with parents and the police authorities. The committee recommends that steps be taken toward securing legislation which shall, to a degree, place legal responsibility upon parents for misdemeanors of their children; that school principals inform themselves of danger points in their respective districts, and warn their children of them; and that the Superintendent issue a circular recommending that all teachers give to their pupils seasonable talks, admonishing them of the dangers of thin ice, snow-balling, coasting, and especially of the dangers arising from jumping on cars, walking on railroad tracks, hurriedly crossing crowded streets, etc.

Placed on file, the recommendation adopted, and the thanks of the Board extended to the Committee of School Principals for its services and valuable report.

SALARY OF ALEXANDER M. SULLIVAN.

A communication was received from the Business Agent, under date of Jan. 9, 1911, recommending an increase in the salary of Alexander M. Sullivan, assistant in his office.

Placed on file.

On motion, it was

ORDERED, That the salary of Alexander M. Sullivan, assistant in the office of the Business Agent, is hereby fixed at one

thousand eight dollars (\$1008) per year, to take effect Jan. 1, 1911, and to continue until otherwise ordered.

APPROPRIATION, TRADE SCHOOL FOR GIRLS.

A communication was received from the Business Agent, under date of Jan. 9, 1911, recommending an allowance to the principal of the Trade School for Girls for the purpose of paying bills for materials which are to enter into products of that school, and for other financial transactions connected with the school.

Placed on file.

On motion, it was ORDERED, That there be allowed and paid to the principal of the Trade School for Girls the sum of nine hundred dollars (\$900), this sum being for the purpose of paying bills for materials which are to enter into products to be sold, express charges, car fares and other small cash transactions, such sum to be accounted for by said principal to the City Auditor through the Business Agent, and the balance at the end of the financial year to be paid over by said principal to the Auditor of the School Committee for transmission to the City Collector.

ATTENDANCE OF A NON-RESIDENT PUPIL, HIGH SCHOOL OF COMMERCE.

An application was received from Mrs. Rose Hochberg, now residing in Revere, that her son be allowed to continue to attend the High School of Commerce without payment of tuition on the ground that she is but a temporary non-resident and proposes to return to Boston in the fall.

Referred to the Business Agent for attention, the Board being of the opinion that under the circumstances the applicant retains for the present her domicile in Boston, and that her son should be allowed to continue to attend the High School of Commerce without payment of tuition until the close of the present school year.

REPORT OF THE TRIAL BOARD.

A report was received from the Trial Board, under date of Jan. 9, 1911, to whom was referred at the meeting of Dec. 19, 1910 (see p. 202), a complaint made by the Schoolhouse Custodian against a janitor, that a sectional boiler in a school-house had been damaged by carelessness of the janitor in charge, and recommending that he be censured and declared ineligible for promotion for the space of one year, stating that the Board finds that the damage of this boiler was caused by the carelessness of the janitor in charge, but that this carelessness was not of an aggravated character and perhaps might more properly be termed an exercise of bad judgment; the Board concurs in the suggestion made by the Schoolhouse Custodian, and therefore recommends that James E. Johnson, janitor of the Walnut-street School-house, be censured for his negligence and notified that he will not be regarded as eligible for promotion for the term of one year, beginning Jan. 1, 1911.

Placed on file, and the recommendation adopted.

PRIZES TO PUPILS FOR MAGAZINE DESIGNING.

A communication was received from L. E. Palmer, Managing Editor of New Boston, under date of Jan. 5, 1911, requesting information as to whether there would be any objection to Boston 1915 offering drawing classes in the various schools small prizes for decorative designs for the magazine, New Boston.

Placed on file, and the Secretary directed to reply thereto, stating the reasons which govern the Board in disapproving the awarding of prizes to pupils in the public schools.

DRILL PERIODS FOR WINTHROP-STREET ANNEX PUPILS.

A petition was received from about 14 English High School pupils, under date of Dec. 22, 1910, who are now occupying the Winthrop-street Annex of that school, that the Board take measures to enable them to occupy the Vine-street Church for drill purposes two hours each week instead of one hour as at present.

Placed on file, and the Board of School-house Commissioners requested to arrange for the further occupancy of the Vine-street Church in accordance with the aforesaid petition.

COMPLAINT AGAINST SUPERVISOR OF LICENSED MINORS.

A communication was received from the Secretary of the Boston Newsboys' Union, under date of Jan. 3, 1911, stating that the Supervisor of Licensed Minors has been indiscriminately taking away badges and newspapers from newsboys, who in his personal opinion have violated the School Committee laws in regard to the selling of newspapers, and protesting against this personal enforcement of the law.

Referred to Mr. Lee for investigation and report.

EXTENSION OF "THE PROGRESS SYSTEM."

A communication was received from Marian K. Brown requesting the cooperation of the Board in the extension of "The Progress System" in the public schools.

Referred to the Board of Superintendents for consideration and report.

ADJOURNMENT.

The Board adjourned at 6.47 o'clock P.M., to meet on Monday, Jan. 16, 1911, at 5.30 o'clock P.M.

Attest:—

THORNTON D. APOLLONIO,
Secretary.

CHICAGO HAS STUB STREETS FOR RENT.

"For sale, lease or loan, a large assortment of stub-end streets, all in the business or manufacturing district and having excellent frontage on the Chicago river. Apply to the city of Chicago," announced Oscar E. Hewitt, Deputy Commissioner of Public Works, last week when he received a report from H. V. McGurken, Superintendent of the Compensation Bureau. The report lists all the stub-ends of streets in the city's possession which are on the Chicago river, going as far north as Belmont avenue on the north branch and as far west as South Oakley avenue on the south branch. It also shows that a large proportion of such valuable pieces of real estate are no longer in the city's possession, but have been vacated by Council order and sold to private owners. There are twenty-six streets whose stub-ends at the frontage on the river are not occupied. The highest rate is \$5,500 a year, paid by the Goodrich Transit Company for River street, between Michigan avenue and Beaubien court, the lease expiring April 30, 1912. Other docking privileges range from this figure to one or two hundred dollars per annum.

BUFFALO TO ABANDON HORSE-DRAWN FIRE APPARATUS.

Buffalo is the most recent city to doom the fire horse. Contracts have been let for the last horse-drawn fire engine that the city will buy. The fire commissioners announce that any apparatus they purchase in the future will be of the automobile kind, and for each piece installed five horses will be put out of commission. That is, the motor engine will be both a pump and a hose wagon, and one of the new style vehicles will carry all the equipment of two of the old-fashioned kind. It is figured that the cost of motive power of the horse-drawn apparatus is about \$1,000 a year for engine and wagon and that the automobile will largely reduce this.—*Municipal Journal and Engineer.*

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

REGISTRY DEPARTMENT,
No. 5 OLD COURT HOUSE.

NOTICE TO PHYSICIANS, MIDWIVES AND PARENTS.

Physicians, midwives and parents can obtain blanks for return of births on application at this office, or they will be mailed on request.

REVISED LAWS, CHAPTER 29.

(Extracts from Sections 1, 3 and 6.)

SECTION 1. Each city and town clerk shall receive or obtain and record . . . facts relative to the births . . . in his city or town.

SECT. 3. Physicians and midwives shall, on or before the fifth day of each month, report to the clerk of each city or town a correct list of all children born therein during the preceding month at whose birth they were present. . . The fee of the physician or midwife shall be 25 cents for each birth so reported.

SECT. 6. Parents, within forty days after the birth of a child, shall cause notice thereof to be given to the clerk of the city or town in which such child is born.

All births in Boston to be reported to this office.

(Jan. 14-21.) E. W. MCGLENEN, Registrar.

CITY OF BOSTON.

PROPOSALS FOR CLEANING SEWERS.

The Superintendent of Streets of the City of Boston, office 47 City Hall, invites proposals for cleaning sewers in the following streets, viz., Cross street, between Haymarket square and Endicott street; Richmond street, between Fulton and Commercial streets; Public Alley No. 101 (formerly Chair alley), between Cross and Richmond streets, city proper, and giving bond therefor of a surety company approved by the superintendent. Only proposals obtained at said office, filled out, signed by the bidder and left at said office before 12 o'clock m. of Friday, January 20, 1911, with a certified check for two hundred dollars (\$200), payable to and to be the property of the city if the proposal is not carried out, will, at said hour and place, be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Cleaning Sewers."

LOUIS K. ROURKE,
Superintendent of Streets.

Boston, January 12, 1911.

(Jan. 14.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for erecting and completing (all trades) Elementary School, upper grades, Phillips Brooks District, Brookford, Danube and Dacia streets, Roxbury, Boston, Mass., and giving bond of a surety company therefor in the sum of \$25,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Wednesday, January 25, 1911, at said office, with a certified check for \$2,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall. The commissioners reserve the right to reject any and all proposals and to give preference to bidders paying the trade unions' rate of wages.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Jan. 14.)

CITY OF BOSTON.

DELINQUENT TAXES.

COLLECTING DEPARTMENT,
CITY HALL, January 12, 1911.

Notice is hereby given that all unpaid taxes or assessments on real estate in the City of Boston, assessed for 1909 or earlier, are now being prepared for sale. Taxes paid before February 1, 1911, will not be advertised.

BOWDOIN S. PARKER,
City Collector.

(Jan. 14-21-28.)

CITY OF BOSTON.

TO HEATING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for installing heating and ventilating system in Prescott boiler house annex, Polk street, Charlestown, Boston, Mass., and giving bond of a surety company therefor in the sum of \$1,500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Friday, January 20, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals and to give preference to bidders paying the trade unions' rate of wages.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Jan. 14.)

CITY OF BOSTON.

PROPOSALS FOR BEEF.

Sealed proposals are invited to supply the House of Correction, Deer Island, with beef for the year ending January 31, 1912. Only bids on forms obtained at the office of the Penal Institutions Commissioner, at 32 Tremont street, signed by bidder, and there left before 12 m. of Thursday, January 19, 1911, with a certified check for \$1,000, payable to and to be the property of the city if the bid is accepted and is not carried out, will then and there be publicly opened and read. The commissioner reserves the right to reject any and all bids. The bid should be inclosed in an envelope, sealed and marked "Bid for Beef." The contractor will be required to furnish a bond for fifteen hundred (\$1,500) dollars in a surety company for the faithful carrying out of contract. The bids must be made in duplicate, the duplicate, without check, deposited with City Auditor previous to time for opening bids.

FRED S. GORE,
Commissioner.

(Jan. 14.)

CITY OF BOSTON.

PROPOSALS FOR FRESH FISH.

Sealed proposals are invited to supply the House of Correction, Deer Island, with fresh fish for the year ending January 31, 1912. Only bids on forms obtained at the office of the Penal Institutions Commissioner, at 32 Tremont street, signed by bidder, and there left before 12 m. of Thursday, January 19, 1911, with a certified check for \$500, payable to and to be the property of the city if the bid is accepted and is not carried out, will then and there be publicly opened and read. The commissioner reserves the right to reject any and all bids. The bid should be inclosed in an envelope, sealed and marked "Bid for Fresh Fish." The contractor will be required to furnish a bond for one thousand (\$1,000) dollars in a surety company for the faithful carrying out of contract. The bids must be in duplicate, the duplicate, without check, deposited with City Auditor previous to time for opening bids.

FRED S. GORE,
Commissioner.

(Jan. 15.)

CITY OF BOSTON.

PROPOSALS FOR MUTTON, LAMB AND VEAL.

Sealed proposals are invited to supply the House of Correction, Deer Island, with mutton, lamb and veal for the year ending January 31, 1912. Only bids on forms obtained at the office of the Penal Institutions Commissioner, at 32 Tremont street, signed by bidder, and there left before 12 m. of Thursday, January 19, 1911, with a certified check for \$500, payable to and to be the property of the city if the bid is accepted and is not carried out, will then and there be publicly opened and read. The commissioner reserves the right to reject any and all bids. The bid should be inclosed in an envelope, sealed and marked "Bid for Mutton, Lamb and Veal." The contractor will be required to furnish a bond for one thousand (\$1,000) dollars in a surety company for the faithful carrying out of contract. The bids must be made in duplicate, the duplicate without check, deposited with City Auditor previous to time for opening bids.

FRED S. GORE,
Commissioner.

(Jan. 14.)

CITY OF BOSTON.

PROPOSALS FOR COAL.

Contractors are invited to furnish proposals for a supply of whatever hard white ash, broken egg and stove coal, and also whatever bituminous coal for steam purposes, that may be required for the public buildings, and for the several departments of the City of Boston not otherwise provided for, from February 1, 1911, to May 1, 1911. A certified check for \$1,000, payable to and to be the property of the City of Boston if the proposal is not carried out must be filed with the proposal. A satisfactory bond in the sum stated in the contract will also be required. The bidders must use the form of proposal to be obtained at the office of the Supply Department, 826 Tremont Building, fill out and sign the same, and leave it at the office of the Superintendent of Supplies before 12 o'clock m. of Friday, January 27, at which time and place said proposals will be publicly opened and read; duplicate without check to be deposited with the City Auditor previous to the time named for opening the bids. The proposals and check should be inclosed in an envelope indorsed "Proposals for Coal." The undersigned reserves the right to reject any and all proposals and give preference to bidders paying the trade unions' rate of wages.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Jan. 14-21.)

CITY OF BOSTON.

SALE OF HULL, BOILERS AND MACHINERY OF OLD FIREBOAT.

The Fire Commissioner invites proposals from persons who desire to purchase the hull, boilers and machinery of the old fireboat, which can be seen at the National Docks, Lewis street, East Boston. Proposals may be made for the whole or any part of same and will be received at the Fire Commissioner's office, Bristol street, Boston, until 12 m. of January 31, 1911, and at that time will be publicly opened and read. Proposals must be sealed and marked "Proposal for Purchase of Hull, etc., of old Fireboat" and made in duplicate, the one containing a certified check for \$250, which will be forfeited to the city if proposal is not carried out, deposited at this office; the duplicate, without check, to be deposited with the City Auditor at City Hall previous to the time named for opening bids. The Fire Commissioner reserves the right to reject any or all bids, or to award the contract as he deems best.

CHARLES D. DALY,
Fire Commissioner.

(Jan. 14-21-28.)

CITY OF BOSTON.

PROPOSALS FOR FURNISHING AND DRIVING SPRUCE PILES.

The Superintendent of Streets of the City of Boston, office 47 City Hall, invites proposals for furnishing and driving spruce piles for sewerage works in Wales street, between Talbot avenue and Harvard street, Dorchester, and giving bond therefor of a surety company approved by the superintendent. Only proposals obtained at said office, filled out, signed by the bidder, and left at said office before 12 o'clock m. of Friday, January 20, 1911, with a certified check for one hundred dollars (\$100), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate without check to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Pile Driving in Wales Street."

LOUIS K. ROURKE,
Superintendent of Streets.

Boston, January 12, 1911.

(Jan. 14.)

STATE UTILITIES LAW.

The resolution adopted by the League of California Municipalities at San Diego on the subject of a state utilities commission defines the powers of such a commission to cover the following points:

First, to compel publicity of accounts of utility corporations; second, to regulate issuance and sale of securities of such companies; third, to authorize and require capital expenditures; fourth, to compel adequate service; fifth, to make valuation of the properties; sixth, to fix rates when municipalities do not by charter enjoy that right, and if they do enjoy the right, to assist and advise with them in carrying it out. Under this last provision the work of the state commission would dovetail in with that of the local commissions.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, JANUARY 21, 1911.

No. 3

City of Boston.



CITY RECORD.

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City of Boston, Mass.

By Subscription . . . \$1.00 Per Year.
Single Copies . . . 5 Cents.
IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquises, bay windows, coal holes and vaults.

TO THE SUPERINTENDENT OF STREETS, Room 44, City Hall, for information as

to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE WATER COMMISSIONER, Room 58, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, January 23, at 8 p. m.

Meeting of School Committee, Monday, January 30, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings will be held at the State House during the coming week on matters affecting Boston, as follows:

EDUCATION. (Room 441.)

January 24, 10.30 a. m. For penalty for not displaying United States flag on schoolhouses.

January 24, 10.30 a. m. For proper observance of flag day.

JUDICIARY. (Room 227.)

January 25, 10.30 a. m. Part of report of Commission of 1909 on administration of justice in civil actions, etc.

January 25, 10.30 a. m. Part of Governor's message on the judiciary.

January 26, 10.30 a. m. On suits for damages from abolition of East Boston grade crossings.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, JANUARY 24, AT 11 O'CLOCK.

Leave to Keep, etc., Explosives.—J. B. Hunter & Co., 60 Summer street; Dana Hardware Company, 22-24 Pearl street; Ensign Manufacturing Company, 19 Brooks street, Ward 25; James A. McKibben, 38 Mellen street, Dorchester.

Fixed Ammunition.—J. B. Hunter, 60 Summer street; Dana Hardware Company, 22-24 Pearl street.

Gasolene.—Ensign Manufacturing Company, 19 Brook street, Ward 25; J. A. McKibben, 38 Mellen street, Dorchester.

Pole Locations.—New England Telephone and Telegraph Company to erect two poles on Willowwood street; five poles on Harbor View street and one pole on Newport street; six poles on Millet street, Dorchester; six poles on Mill street, Dorchester; three poles on Ocean street, Dorchester.

Bay Window.—Jennie Lesser, 24-26 Decatur street, East Boston.

TUESDAY, JANUARY 31, AT 11 O'CLOCK.

Negative Cotton.—Suffolk Engraving and Electrotyping Company, 394 Atlantic avenue; Franklin Engraving Company, 290 Franklin street.

Fixed Ammunition.—Collins Hardware Company, 5 Washington street; Chandler & Barber, 124 Summer street.

Keeping of Gasolene, etc.—Suffolk Engraving and Electrotyping Company, 394 Atlantic avenue; Collins Hardware Company, 5 Washington street; Joseph Brown, 1023 Washington street; Joseph H. Krupp, 499 Main street, Charlestown; Tremont Garage, 539 Tremont street; Chandler & Barber, 124 Summer street; Franklin Engraving Company, 290 Franklin street.

Alterations.—West End Street Railway Company, Centre street.

Marquise.—John D. Diggin, 5 Harrison avenue.

Pole Locations.—New England Telephone and Telegraph Company to erect nine poles on Woodlawn street; to attach to three poles on Hewlett street; three poles on Canterbury street; one pole on Sumner street; one pole on Havre street. Edison Electric Illuminating Company to attach to four poles on Gladstone street.

TUESDAY, FEBRUARY 7, AT 11 O'CLOCK.

Keeping of Gasolene, etc.—Boston & Albany Railroad, various places on road; Ensign Manufacturing Company, 19 Brook street, Ward 25; R. H. Grogan, Cummington street, Ward 11; James Driscoll & Son, Princeton avenue, Ward 25; Shea & Smith, 331 Washington street, Ward 25; New York Engravers Supply, 44 Broad street.

Alterations.—West End Street Railway Company, Bunker Hill and Boylston streets.

Pole Locations.—New England Telephone and Telegraph Company to erect four poles on Mt. Vernon street; two poles on Covington street; five poles on East Sixth street; to attach to two poles on Corey street; one pole on Parsons street; and of the Edison Electric Illuminating Company to attach to poles on Elmira, Etna and Murdock streets, Ward 25.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Advertises for proposals for a supply of milk for the hospital Out-Patient Department, and for patients at their homes, until May 1, 1911. Blank forms for proposals may be obtained at the office of the trustees, Room 926, Tremont Building. Bids to be filed at same office.

Bids close Tuesday, January 31, at 12 m.

FIRE DEPARTMENT.

Advertises for proposals from persons who desire to purchase the hull, boilers and machinery of the old fireboat, which can be seen at the National Docks, Lewis street, East Boston. Bids to be filed at the office of the commissioner.

Bids close Tuesday, January 31, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing stationery for use in various schools. Blank forms for proposals may be obtained at the office of the acting auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, February 2, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for erecting and completing elementary school building in the Phillips Brooks District, Roxbury. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, January 25, at 12 m.

Advertises for proposals for furnishing and installing gymnasium apparatus in the Girls' High School. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, January 30, at 12 m.

Advertises for proposals for erecting fire escape on the Frederick W. Lincoln School. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, January 30, at 12 m.

Advertises for proposals for building teachers room at the Medford Street School. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, January 30, at 12 m.

STREET DEPARTMENT (Sanitary Division).

Advertises for proposals for collecting and removing offal in the West Roxbury district, for a term beginning February 1,

1911, and ending January 31, 1912. Blank forms for proposals may be obtained at the office of the Superintendent of Streets. Bids to be filed at same office.

Bids close Friday, January 27, at 12 m.

Advertises for proposals for collecting and removing ashes in the East Boston district, for a term beginning February 1, 1911, and ending January 31, 1912. Blank forms for proposals may be obtained at the office of the Superintendent of Streets. Bids to be filed at same office.

Bids close Friday, January 27, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing hay, grain and straw, required by the different city departments during month of February. Blank forms for proposals may be obtained at the office of the Superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Friday, January 27, at 11 a. m.

Advertises for proposals for supplying hard white ash, broken egg and stove coal, and also whatever bituminous coal for steam purposes that may be required for the public buildings from February 1, 1911, to May 1, 1911. Blank forms for proposals may be obtained at the office of Superintendent of Supplies, 826 Tremont Building. Bids to be filed at the same office.

Bids close Friday, January 27, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending January 19, 1911:

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Appointment of Sadie Barry as nurse at Mattapan at \$40 per month.

FIRE DEPARTMENT.

Appointment of Frank O'Connor as teamster for this department, at a salary of \$2 per day, seven days per week.

HEALTH DEPARTMENT.

Increase in the salary of James P. Balfe from \$624 to \$1,000 per year.

Appointment of Joseph W. Monahan as a clerk at a compensation of \$12 per week.

HOSPITAL DEPARTMENT.

To Fill Vacancies.

Permanent.—Minnie Dougherty, laundress, \$16 per month; Alice Byrne, laundress, \$16 per month; Catherine Nevulies, kitchen woman, \$14 per month; John T. Stratton, orderly, \$25 per month; Hannah Clubb, scrubber, \$16 per month; Christian Homme, waitress, \$15 per month; Martin L. Flynn, porter, \$20 per month.

The following employees have had increase of wages:

Henry H. Sutherland, orderly, \$30 to \$35 per month; Gustave Westerberg, orderly, \$30 to \$35 per month; Nora C. Duncan, nurse, \$8.33 to \$12.50 per month.

INFIRMARY DEPARTMENT.

James S. Tomkies, M. D., resident physician, \$1,500 per annum; Mary A. Lester, cook, \$25 per month; Rose J. Griffiths, nurse, \$10 per month.

MAYOR'S OFFICE.

Increase in salary to Miss Elizabeth A. Clayton, stenographer, from \$900 to \$1,050 per annum.

MUSIC DEPARTMENT.

The following musicians have been engaged to render Trio Concerts at regular intervals: Mrs. William C. Brooks, pianist; Miss May H. Sheedy, pianist; Miss Ida McCarthy, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist.

Remuneration to be for pianists, \$25; violinist, \$15; violoncellist, \$10. At concerts where a solo is rendered by the cellist \$5 additional will be paid.

Sig. Antony Torello' has been engaged to perform at the regular municipal concerts at various times, his remuneration to be at rate of \$35 for first engagement and \$30 for succeeding engagements. These amounts include \$10 for accompanist.

STREET DEPARTMENT (Sanitary Division).

Increase of the wages of Charles J. Burns, a wheelwright, from \$2.75 to \$3 per day.

STREET DEPARTMENT (Sewer Division).

Increase of the wages of Patrick McBride, a driver, from \$3 per day to \$21 per week.

Increase of the wages of William V. P. Hoar, instrumentman, from \$2.50 to \$3 per day.

TREASURY DEPARTMENT.

Increases in salaries to the following employees:

Walter W. Foley, messenger and clerk, from \$1,000 to \$1,100 per annum; Patrick H. Fahey, general clerk, from \$1,100 to \$1,200.

WATER DEPARTMENT.

Increase in salary of Arthur Gaygin, clerk, from \$1,000 to \$1,100 per annum.

WIRE DEPARTMENT.

Appointment of Peter F. Dolan to the position of chief inspector, Exterior Division of this department, at a salary of \$2,000 per annum.

OVERTIME ALLOWED.

Park Department.

For the week ending Thursday, January 12, 1911:

William H. Allen, foreman, $1\frac{1}{4}$ days at \$3.25, \$5.69; Michael McNulty subforeman, $\frac{1}{2}$ day at \$3.25, \$0.41; George W. H. Timson, timekeeper, $1\frac{1}{2}$ days at \$2.50, \$3.44; John F. Murphy, boy and storekeeper, 1 day at \$2.25, \$2.25; Bernard J. Conley, machinist, $\frac{3}{4}$ day at \$3, \$2.25; George H. Conner, machinist's helper and chauffeur, $2\frac{1}{4}$ days at \$2.25, \$6.19; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper and skilled laborer, $1\frac{1}{4}$ days at \$2.25, \$3.94; Thomas Dillon, driver and chauffeur, 1 day at \$3, \$3; John J. Regan, boy and chauffeur, $\frac{1}{2}$ week at \$9, \$3; Moses A. Coulter, laborer and yardman, 1 day at \$2.25, \$2.25; Timothy Devine, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Kielty, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John Morgan, laborer, 1 day at \$2.25, \$2.25; James Powers, laborer, 1

day at \$2.25, \$2.25; John T. Nee, engine repairer, 1 day at \$3, \$3; Michael McCuskey, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, clerk, 1½ days at \$2.50, \$4.38; Patrick Glennon, 2d, laborer and playground keeper, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer and stableman, 1 day at \$2.25, \$2.25; Patrick O'Connell, laborer, 1 day at \$2.25, \$2.25; Patrick O'Rourke, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; William H. Stewart, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer and yardman, 1 day at \$2.25, \$2.25; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; John J. Abbott, laborer and playground keeper, 1 day at \$2.25, \$2.25; Patrick Connelly 1st, laborer and playground keeper, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer and playground keeper, 1 day at \$2.25, \$2.25; Terrence N. Griffin, laborer and playground keeper, 1 day at \$2.25, \$2.25; John Higgins, 2d, laborer and playground keeper, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 1st, laborer, 1 day at \$2.25, \$2.25; Timothy Hagan, laborer, ½ day at \$2.25, \$1.41; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, ½ day at \$2.25, \$1.41; John Matchett, laborer, ½ day at \$2.25, \$0.84; Michael Walsh, laborer, ½ day at \$2.25, \$1.41; Michael O'Neill, park keeper and skilled laborer, 2 days at \$2.25, \$4.50; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer and assistant in building, ½ day at \$2.50, \$1.25; Patrick Doherty, laborer, ½ day at \$2.25, \$1.13; Michael Lally, laborer, ½ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, ½ day at \$2.25, \$1.13; Hugh Greeran, laborer, 1 day at \$2.25, \$2.25; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; Alexander Boyd, laborer, ½ day at \$2.25, \$1.13; George T. Cuning, laborer and assistant in building, 1½ days at \$2.25, \$3.94; Patrick J. Owens, laborer, ½ day at \$2.25, \$1.13; Michael Flanagan, laborer, ½ day at \$2.25, \$1.13; William J. Memery, laborer, 1 day at \$2.25, \$2.25; John Younie, watchman, 1 day at \$2.50, \$2.50; John E. Daley, laborer, ½ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, playground keeper and laborer, ½ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connelly, laborer, 1 day at \$2.25, \$2.25; Robert Coulsey, gardener, 1 day at \$2.75, \$2.75; William Fallon, laborer, 2½ days at \$2.25, \$5.91; Patrick J. Shields, laborer and playground keeper, 1 day at \$2.25, \$2.25; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50.

Public Buildings Department.

Thomas W. Fitzgerald, electrician, 33 hours at \$4 per day, \$16.50.

Street Department (Highway Division).

For the week ending Thursday, January 12, 1911:

Daniel McFarland, drawtender, 2 days at \$1,100 per year, \$6.02; Jonathan E. Fitzgerald, first assistant drawtender, 1 day at \$900 per year, \$2.46; Timothy Sullivan, stableman, 2 days at \$2.50, \$5; Jeremiah Brosnahan, stableman, 2 days at \$2.50, \$5; John J. Green, teamster, 1½ days at \$2.75, \$4.13; Dennis Donahue, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; James J. McIntire, watchman, 1 day at

\$2.25, \$2.25; five assistant drawtenders, 5 days at \$800 per year, \$10.95; Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; 59 laborers, \$138.25.

Street Department (Sanitary Division).

For the week ending Thursday, January 12, 1911:

Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; James E. Crowley, wharfinger, 1 day at \$3, \$3; Patrick Keegan, harnessmaker, ½ day at \$3.50, \$1.75; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 2 days at \$2.50, \$5; Michael Sullivan, scowman, 2½ days at \$2.50, \$6.25; Daniel Collins, mate, 1½ days at \$3, \$4.50; John Pomeroy, engineer, 2½ days at \$3.50, \$7.88; James Riley, fireman, 2½ days at \$2.83½, \$6.38; James Kelly, fireman, 1 day at \$2.83½, \$2.83; 35 laborers, \$75.97.

James J. Shea, driver, 2 days at \$2.50, \$5; P. J. Logan, inspector, 1 day at \$2.50, \$2.50; T. F. Kinahan, stableman, 1 day at \$2.50, \$2.50; F. L. Norton, inspector, 1 day at \$2.50, \$2.50; William Batts, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; Thomas F. Gargan, inspector, 1 day at \$3, \$3; F. H. Wilson, inspector, 1 day at \$2.50, \$2.50; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; Richard Welch, inspector, 1½ days at \$3, \$4.50; H. C. Mosman, inspector, 1 day at \$2.50, \$2.50; J. E. Brophy, inspector, 1 day at \$2.50, \$2.50; M. Cashman, driver, 1 day at \$2.50, \$2.50; 65 laborers, \$162.99.

Street Department (Sewer Division).

For the week ending Thursday, January 12, 1911:

John M. Hurley, inspector, 2½ days at \$3.50, \$7.88; W. E. Flynn, inspector, 1½ days at \$3.50, \$5.25; J. W. O'Neil, inspector, 1 day at \$3.50, \$3.50; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Robert Stafford, yardman, ½ day at \$2.50, \$1.50; Daniel Brady, laborer, 1 day at \$2.50, \$2.50; Patrick Keeley, bracer, 2 days at \$2.50, \$5; Richard F. Moore, stableman, 1 day at \$2.50, \$2.50; Timothy Reardon, flusher, 1 day at \$2.75, \$2.75; Michael Duffee, steam engineer, 1 day at \$3, \$3; Nathan F. O'Neil, teamster, 1 day at \$2.50, \$2.50; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Thomas Hughes, sewer cleaner, 1 day at \$2.75, \$2.75; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; H. J. Moynihan, subforeman, 1 day at \$3.50, \$3.50; 55 laborers, \$126.01.

Water Department (Distribution Division).

For the week ending, Thursday, January 12, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Dennis McGowan, watchman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 2½ days at \$2.25, \$5.63; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25,

\$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 day at \$2.75, \$2.75; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Thomas Douglas, emergency man, 1 day at \$3, \$3; Michael Fleming, emergency man, 1 day at \$2.25, \$2.25; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; Timothy J. Kelleher, chauffeur, 1 day at \$2.75, \$2.75; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 day at \$2.25, \$2.25; John J. Barry, repairer, 1½ days at \$2.50, \$4.38; George Greer, repairer, ½ day at \$2.75, \$0.34; John J. Welch, laborer, ⅙ day at \$2.25, \$1.27; Peter M. Brown, laborer, ⅙ day at \$2.25, \$0.14; Joseph T. Ryan, plumber, ⅙ day at \$3, \$1.31; Hugh McLaughlin, 1st, laborer, ¼ day at \$2.25, \$0.28; Michael F. Burke, teamster, ¼ day at \$2.50, \$0.31; Jeremiah P. Scanlon, inspector, 3⅙ days at \$2.75, \$9.45; Thomas Bowen, teamster, 1 day at \$2.25, \$2.25; John J. O'Brien, laborer, ¼ day at \$2.25, \$0.28; Edward A. McGonagle, chauffeur, ¼ day at \$2.75, \$0.69; John Wall, laborer, ¼ day at \$2.25, \$0.56; Thomas J. Toolin, laborer, ¼ day at \$2.25, \$0.56.

Water Department (Income Division).

For the week ending Thursday, January 12, 1911:

J. J. Callahan, laborer, 2½ days at \$2.50, \$5.94; P. J. Clougherty, laborer, ¾ day at \$2.25, \$0.84; J. H. Cullen, plumber, ¾ day at \$3, \$2.25; T. J. Dolan, plumber, ¾ day at \$3, \$1.88; O. J. Gilloon, plumber, 1⅙ days at \$3, \$3.28; M. M. Kenney, laborer, ⅙ day at \$2.25, \$0.98; J. J. Mahoney, laborer, ¼ day at \$2.25, \$1.69; T. McAuliffe, laborer, ⅙ day at \$2.25, \$1.27; M. M. McGrath, laborer, ¼ day at \$2.25, \$0.56; M. Mulkern, laborer, ⅙ day at \$2.25, \$0.42; J. H. O'Brien, laborer, 1⅙ days at \$2.25, \$2.46; D. J. Rull, Jr., plumber, 2½ days at \$3, \$7.13; P. A. Russell, laborer, 2⅙ days at \$2.25, \$4.57; J. J. Shea, laborer, ⅙ day at \$2.25, \$1.20; Daniel Sullivan, laborer, ⅙ day at \$2.25, \$0.21; J. Sullivan, laborer, 1⅙ days at \$2.25, \$2.46; Thomas Sullivan, plumber, ¼ day at \$3, \$1.59; J. E. Tierney, plumber, 1 day at \$3, \$3; M. P. Welch, plumber, ⅙ day at \$3, \$0.66.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are especially indicated. Week ending January 19, 1911:

REGISTRY DEPARTMENT.

On January 19 the Mayor approved a contract with John W. Slavin for collecting a record of births in the City of Boston for the year 1910, for the sum of \$1,650. This price is the same as paid for 1909, and work includes correcting, verifying and obtaining new names as may be required.

SCHOOLHOUSE DEPARTMENT.

On January 14 the Mayor approved a contract with the Keough Electric Company for installing electrical work in the Prescott Boiler House annex. Bids on this work, opened December 30, were as follows:

STREET DEPARTMENT (Sewer Division).

On January 13 the Mayor approved a contract with Richard A. Nagle, designated under Items 2 and 3, for cleaning sewers in various sections of the city, and a contract for similar work, designated under Items 1, 4 and 5. Bids on this work, opened January 6, were as follows:

	Item 1.	Item 2.	Item 3.	Item 4.	Item 5.
Richard A. Nagle.....	\$240 00	\$271 30	\$472 70	\$316 00	\$689 12
James L. Pierce & Co.....	179 20	276 95	513 45	280 00	471 90

WITHOUT ADVERTISING.**PARK DEPARTMENT.**

The Mayor has granted to the Board of Park Commissioners authority to purchase five draught horses and one carriage horse, to cost approximately \$1,700 or \$1,800.

In making request for this authority the Board states that these horses are needed, in part, to take the place of worn out stock, but, primarily, to increase their equipment for pressing needs.

ADDITIONS AND ALLOWANCES ON CONTRACTS.

The following additions to and allowances on contracts have been approved by the Mayor:

HOSPITAL DEPARTMENT.

An addition, amounting to \$314, on contract with W. L. Morrison for alterations and repairs at City Hospital, on account of various items. Original contract, \$44,003; total additions, \$2,314; contract as standing, \$46,317.

PAYMENTS TO DISABLED EMPLOYEES.**STREET DEPARTMENT.**

The following allowances made by the superintendent have been approved by the Mayor:

John Byrne, Sanitary Division, 27 days at \$2.25, \$60.75; Richard W. Lanahan, Sanitary Division, 3 days at \$2.25, \$6.75; Owen McNulty, Sanitary Division, 1½ days at \$2.25, \$3.38; William J. Dwyer, Sanitary Division, 5½ days at \$2.25, \$12.38; Frederick Calbag, Sanitary Division, 3 days at \$2.25, \$6.75; Patrick J. Downey, Sanitary Division, 13 days at \$2.25, \$29.25; James J. Moroney, Sanitary Division, 2 days at \$2.25, \$4.50; Frank L. McMann, Sanitary Division, 12 days at \$2.25, \$27; John J. Harrington, Sanitary Division, 6 days at \$2.25, \$13.50; John Gallagher, Highway Division, 2 days at \$2.83½, \$5.67.

Keough Electric Company, \$1,904; M. B. Foster Electric Company, \$2,041; E. C. Lewis, \$2,194; A. J. Hixon, \$2,291.

On January 14 the Mayor approved two contracts with the W. A. Snow Iron Works, Inc., for erecting fire escapes on the Gaston and Warren Schools. Bids on this work, opened January 9, were as follows:

Gaston School.

W. A. Snow Iron Works, \$2,937; American Architectural Iron Works, \$3,198; Builders Iron and Steel Company, \$3,355; Smith & Lovett, \$3,362; A. B. Robbins Iron Company, \$4,685.

Warren School.

W. A. Snow Iron Works, \$3,869; American Architectural Iron Works, \$4,329; Builders Iron and Steel Company, \$4,380; Smith & Lovett, \$4,689; Market Forge Company, \$5,250; A. B. Robbins Iron Company, \$6,484.

PAYMENTS ON ACCOUNT OF CAMBRIDGE BRIDGE SUIT.

Mayor Fitzgerald, on January 18, approved bills, totaling \$1,317.56, presented to him by the Law Department, representing payments on account of expenses incurred in defending the suit of the Butchers' Slaughtering and Melting Association against the city, which was brought under a statute providing for the building of the Cambridge Bridge without a draw. Under this statute wharf owners above the bridge were entitled to damages sustained because vessels with masts could not ascend the river beyond the bridge. The above named association (usually known as the Abattoir Company) instituted suit some time ago, and claimed damages to a substantial amount. These claims included damages on account of railroad connections as well as damages on account of their wharf property, but the court ruled that damages could only be obtained on account of wharf frontage. The experts of the Abattoir Company placed the damage at from forty to fifty thousand dollars, and attempted to prove that coal would cost them forty to fifty cents more per ton for lightering, etc. Assistant Corporation Counsel McLaughlin showed, by the testimony of expert witnesses, that the Abattoir people had always been compelled to lighter their coal owing to the deep draft of sea-going vessels. The jury returned a verdict for the city, and no damages were awarded to the company. The city of Cambridge was not involved, as the law provides that each city would be liable for damages to the wharf property within their own limits. A list of the payments to be made follows:

R. C. Gillespie, \$250. Mr. Gillespie is the Boston manager of the Consolidation of Coal Companies. J. Morris Meredith, \$200. Real estate expert. Wallace B. Phinney, \$200. President, Austin Cove Coal Company.

Charles S. Dennis, \$100. Formerly wharfinger at Lewis Wharf. Edward N. Clancy, \$100. Selling agent, Staples Coal Company. George G. Wolkins, \$100. With Hanson-Parker Coal Company, Ltd. R. R. Freeman, \$100. Shipping broker. Austin N. Barber, \$75. Superintendent, Boston Tow Boat Company. Albert C. Betteley, \$50. Secretary, Coal Exchange of Boston. Charles F. Webb, \$50. Shipping expert. John R. Brooks, \$35. Model maker. Boston Water Department, \$32.76. Material for models. Taxi service, \$12.50. C. H. Robbins, \$12.30. Stenographic work.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Superintendent of Streets authority to do the following work with the department force without advertising:

Redeck, resheathe, build new sidewalks, replace beams where necessary and strengthen ironwork on Summer street draw at an estimated cost of \$1,250.

"This is maintenance work and can, in my opinion, be as advantageously done by day labor as any work now necessary.

L. K. ROURKE,
Superintendent of Streets."

STREET COMMISSIONERS.

The Mayor has approved the action of the Board making full settlement for the sum of \$600 of all claims against the city on account of damages occasioned to the estate of Ellen H. Crosby, situated on Westville avenue, through the taking of an easement for sewerage purposes.

APPOINTMENTS AND CONFIRMATIONS.**CONFIRMATION.**

The following appointment was confirmed on the date given: January 16, Louis K. Rourke as Commissioner of Public Works.

APPOINTMENT OF ARCHITECT.

The Mayor has approved the appointment of Mr. Edward Graham as architect for the new Blossom Street Gymnasium.

FREE MUNICIPAL CONCERTS.

In addition to the orchestral and chamber concerts arranged by the Music Trustees for the coming week, the first of a series of organ recitals is to be included.

Closely following the decision of the Music Trustees a few weeks ago to conduct "Chamber Concerts" in conjunction with the regular Orchestral Concerts, another announcement is made at this time which will be received with pleasure by the music loving public throughout the city.

In order to demonstrate the various instruments and illustrate their position in the field of music, the trustees deem it necessary to include in their schedule performances on the largest and greatest of all instruments of music, the organ. To this end they have decided to conduct a series of Free Municipal Organ Recitals.

Satisfactory arrangements have been made whereby the recitals will be given in the Shawmut Congregational Church on Tremont street, corner of Brookline street, Boston. Messrs. George E. Whiting, John A. O'Shea and Everett E.

Truette have been engaged for the first recitals, and others will be heard from time to time.

The first recital will take place on Wednesday evening, January 25, 1911, at eight o'clock, at the Shawmut Congregational Church. Mr. George E. Whiting will preside and Mrs. Francis Freeman, mezzo-soprano, will render the vocal numbers. The program follows:

PROGRAM.

Sonata, F minor, op. 65, *Mendelssohn.*
Allegro, maestoso serio.
Adagio.
Recit.
Finale, vivace.
Canzonetta, A minor, *Whiting.*
Toccato, D minor (Doric mode), *Back.*
Fuga, G minor (3 voices), *Best.*
Vocal selection, "When Storms are Raging," *Foot.*
Mrs. Freeman.
"Jesus of Nazareth," *Gounod-Whiting.*
"Pilgrims' Chorus" (Tannhauser), *Wagner-Eddy.*
a. "Morning Star," *Whiting.*
b. "Concert Etude," *Whiting.*
Vocal Selection, "Repentier," *Gounod.*
Mrs. Freeman.
Overture, "Stradella," *Flotow-Buck.*
March, "Shiller Festival," *Meyerbeer-Best.*
Mr. George E. Whiting, organist; Mrs. Francis Freeman, mezzo-soprano.

The next recitals to be given in this church will be on Wednesday evening, February 1, 1911. Mr. Everett E. Truette will preside. On February 8, 1911, Mr. John A. O'Shea will be the organist. Other recitals will be announced later.

ORCHESTRAL CONCERTS.

JANUARY 24, WEST ROXBURY HIGH SCHOOL, ELM STREET, JAMAICA PLAIN.

PROGRAM.

Overture, "If I Were King," *Adam.*
"Valse Lento" and "Pizzicato Polka" from
"Ballet Sylvia," *Delibes.*
Aria from "Samson and Dalila," *Saint-Saens.*
"My Heart at Thy Dear Voice,"
Mrs. Galbraith.
Fantasie from opera, "I Pagliacci," *Leoncavallo.*
Solo for violoncello, "Chanson Napolitaine,"
Casella.
Mr. Brown.
"Narcissus" from "The Water Scenes," *Nevin.*
Vocal selection, "Gloria," *Buzzi-Peccia.*
"Czardas," *Michiels.*
Soloists.—Mrs. Christine Galbraith, contralto;
Mr. Paul M. Brown, violoncellist.

JANUARY 26, FORD HALL, ASHBURTON PLACE, CITY PROPER.

PROGRAM.

Overture, "Oberon," *Weber.*
"Song of the Spheres," from string quartette,
op. 17, *Rubinstein.*
Solo for contrabass, "Grand Fantasie," *Valls.*
Sig. Torello.
First movement from Symphony in G minor,
Mozart.
"Menuette" for strings, *Boltoni.*
Solo for contrabass, "Air and Variations,"
Torello-Bottesini.
Sig. Torello.
March, "Pomp and Circumstance," *Elgar.*
Soloists.—Sig. Antony Torello, contrabassist,
assisted by Mr. J. Albert Baumgartner, pianist.

CHAMBER CONCERTS.

JANUARY 27, ROXBURY HIGH SCHOOL, WARREN STREET, ROXBURY.

PROGRAM.

"Allegro," from trio in F major, *Saint-Saens.*
Vocal selections:
a. "The Carrier Pigeon," *Schubert.*
b. "The Angels' Love Message," *Strauss.*
c. "Love Seemeth Terrible," *Foerster.*
Solo for pianoforte, "Fantasie Impromptu,"
Chopin.
Andante from trio in Bb major, *Rubinstein.*
Allegretto from trio in A minor, *Schutt.*
Solo for violoncello:
a. "Bagatelle," *Davidoff.*
b. "Meditation," from "Thais," *Massenet.*
c. "Capriccio," *Goltermann.*
Vocal selections:
a. "Love's Image," *Chadwick.*
b. "Come Away, Death," from "Twelfth
Night," *Barton.*
"Allegro Moderato," from trio in A minor,
Chaminade.
Soloists.—Mrs. Cora Gooch Brooks, pianist;
Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna
Howe Hunting, violoncellist; assisted by Mr. F.
Morse Wemple, baritone.

An important feature of the orchestral concerts are lectures by Prof. Louis C. Elson, who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

FINANCE COMMISSION.

BOSTON, January 13, 1911.

MR. J. ALFRED MITCHELL,
City Auditor, Boston, Mass.

DEAR SIR,—Under date of January 3, 1911, you referred to the Finance Commission for investigation and report, under the provisions of section 19, chapter 486 of the Acts of 1909, a bill dated December 8, 1910, from the Taxi Service Company to the City of Boston for automobile service rendered to the Penal Institutions Commissioner from November 1 to November 29, 1910, inclusive, for various amounts which make a total of \$18.60.

The bill contains twelve items, varying in amount from 60 cents to \$5.20. Two items dated November 1, for 80 cents and \$1.20, respectively, were for transportation of an officer of the department and certain Japanese officials who were visiting the city. Two other items, the dates or amounts of which the Penal Institutions Commissioner could not fix, were for transporting certain Chinese officials from the office of the department at 32 Tremont street to Eastern Avenue Wharf, where the department boat docks. The commissioner states that these charges for the entertainment of representatives of foreign countries were incurred at the request of the Mayor. They were properly incurred, but they should have been charged to the Mayor's contingent fund and not to the Penal Institutions Department.

The remaining eight items were for service to the commissioner in conveying him from the cab stand at either Young's or Parker's Hotel to Eastern Avenue Wharf, or to Federal street where he visited a certain office on occasions partly, as he says, on public and partly on private business, or to his home in Milton.

Of these eight items two are charges for automobile service in taking the commissioner from Boston to his home in Milton, the first dated November 4, for \$5.20, the second dated November 14, for \$4.70. The commissioner explains them as follows: He states that the business of his department required him to work until so near 7 o'clock that he would be unable to take the 7 o'clock train at the South Station for his home in Milton, and rather than wait for the next train, which left at 8.16, he hired an automobile at the city's expense. As to the item of November 14, he says that he was compelled to work late on the evening of that day also, but does not remember the exact time when he left. He says, however, that he would have been obliged to wait nearly an hour for a train if he had not taken an automobile. He explains further that the weather was stormy on both of these occasions. There seems to be no justification for charging the city \$9.90 for automobile service on these two occasions. According to his own statement, he could have reached home by train if he had been willing to wait an hour. In the absence of extraordinary emergency the commission thinks that the expense of extra speed or promptness in reaching home after the day's work cannot be said to have been incurred in the city's service.

The remaining six items of the bill the commissioner explains the work of his department occupies so much of his time that if he walked or took a street car to the wharf where the department boat docks, or to other places where he has business engagements, he might lose the boat or delay the engagements.

In the opinion of the Finance Commission these explanations are inadequate. There is no reason why the Penal Institutions Commissioner should not take a street car or a train in order to go to any place within the city, or outside of its limits, whenever departmental business calls him. If in such cases he is obliged to walk part of the way to the railroad station or to the place where he can take a street car it would seem to be no great hardship upon him. The commission believes that if such bills are allowed by the City Auditor, the practice of taking cabs and automobiles will become a general one, at least in the case of department heads who are not provided by the city with an automobile for their regular use. It is very doubtful whether such individuals, if transacting business on their own account, would not walk or take a street car or train rather than pay the cost of automobile service.

If the Penal Institutions Commissioner were required in the ordinary course of the business of his department to make frequent trips daily to various parts of the city, or outside its limits, or if his time were crowded with engagements that made it necessary to save every minute, he might well make plain that an automobile should be furnished by the city for his regular use; but the commission does not believe this to be the case. The distinction between this department and such departments as the Fire, Police and Street Departments is obvious.

The commission believes that none of these items, except the four for conveying the Chinese and Japanese officials, should be paid by the city; and these four should be paid out of the Mayor's contingent fund and not out of the appropriation for the Penal Institutions Department. None of the others seem to have been necessary for the transaction of the business of the city and they should not be paid by the city.

Respectfully submitted,

THE FINANCE COMMISSION,

by JOHN A. SULLIVAN,

Chairman.

PUBLIC LIBRARY LECTURES.

Free public lectures with lantern illustrations to be given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

LIBRARY COURSE.

Thursday Evenings at Eight O'Clock.

1911.
Jan. 26. *The Paper and Binding of Books. Cedric Chivers.
Feb. 2. Joan of Arc. Rev. Thomas I. Gasson, S. J.
Feb. 9. Historic Cathedrals of England (Canterbury, Durham and Westminster). George N. Cross.
Feb. 16. Beautiful New Brunswick and Historic Quebec. Minna Eliot Tenney.
Feb. 23. The Palace of Urbino. Italian Home Life in the Fifteenth Century. Annie Beecher Scoville.
March 2. The English Homes of Shakespeare's Day. Annie Beecher Scoville.
March 9. Housing Problems: Houses at moderate Rents. J. Randolph Coolidge, Jr.
March 16. Along White Mountain Trails and Paths. John Ritchie, Jr.

* Under the auspices of the Society of Printers.

March 23. Switzerland and the Rhine. Henry Warren Poor.
 March 30. Recent Masterpieces of Sculpture. Edmund von Mach.

FIELD AND FOREST CLUB COURSE.

Monday Evenings at Eight O'Clock.
 1911.

Feb. 13. Illustrated Lecture. Edward F. Bigelow, Ph. D. (author of "How nature should be taught").
 March 13. Illustrated lecture. Dr. Francis H. Rowley (president of the Massachusetts Society for the Prevention of Cruelty to Animals).
 April 10. Useful Birds of Farm, Field and Forest, and how we can protect them. Edward H. Forbush (state ornithologist of Massachusetts).

A CITY ARCHITECT.

Vancouver, British Columbia, a place that has grown from 35,000 six years ago to 125,000 at present, has in the City government a functionary known as "City Architect," whose services are given free of charge to citizens for planning of grounds and gardens and for advice in choice of plants and trees. The purpose is to secure co-operation and harmony and to stimulate interest in such matters. This is a practical idea that would help to beautify American cities if followed generally.

ISSUE OF SERIAL LOANS.

On January 13 the Mayor requested the City Treasurer to issue bond certificates of indebtedness of the City of Boston, bearing interest, as indicated, at 3½ or 4 per cent per annum, in the following amounts and for objects specified:

OBJECT OF LOAN.	Rate.	Amount.	Amount Maturing Annually.	Term.
Purchase of estate, Massachusetts avenue and Northampton street. For Hospital Department.	4%	\$67,000	\$4,000 3,000	January 2, 1911, to January 1, 1918 January 1, 1919, to January 1, 1931.
Various municipal purposes. Meridian Street Bridge.	4%	125,000	9,000 8,000	January 2, 1911, to January 1, 1916. January 1, 1917, to January 1, 1926.
Various municipal purposes. New quarters for fire boat crew.	3½%	15,000	3,000	January 2, 1911, to January 1, 1916.
Old Colony avenue.	3½%	28,000	2,000	January 2, 1911, to January 1, 1925.
Various municipal purposes. Chelsea Bridge South.	3½%	80,000	8,000	January 2, 1911, to January 1, 1921.
Fire Department repair shop.	3½%	90,000	5,000	January 2, 1911, to January 1, 1929.

OPPORTUNITIES AT DRESDEN HYGIENE EXHIBITION.

The International Hygiene Exhibition, which will be held at Dresden in 1911, is essentially a scientific exhibition, and the two hundred congresses to be held during the six months of its existence will bring together there nearly all hygienists of note in the world. The peculiar advantage of having their exhibits introduced to these experts and authorities, who are naturally in a position to influence purchasing on a large scale by public bodies and private individuals, will appeal to manufacturers of goods and articles which have any connection with hygiene.

The industrial section of the exhibition is divided into the following groups: Chemical industry; scientific instruments and apparatus; settlements, dwellings, housing, etc.; foodstuffs and food accessories, beverages; clothing and the care and protection of the body; profession and labor; provision and care for infants and the young; traffic conditions on land and sea; technics, machinery; watering places, health resorts, mineral waters; cosmetics and other toilet preparations and requisites; hygiene in connection with the army, navy, colonists, etc.; care of the sick, ambulance work, hospitals, life-saving service; physical exercise, games and sports; hygiene in literature and the arts.

Further information can be obtained from the London offices of the International Hygiene Exhibition, 47 Victoria street, S.W.

HOUSEKEEPING SCHOOLS.

The Prussian government has established a system of housekeeping instruction with a large number of wagons sent from one neighborhood to another with teachers and apparatus to show housewives the latest and most scientific methods of cooking, housecleaning, etc. This includes sanitation, health and domestic economy generally. The Germans

long ago discovered that a government was susceptible of other uses than providing jobs for successful politicians. Infinite possibilities for the good of the many lie in this institution for those who choose to avail themselves of it. Slowly the American people are awakening to this fact.

CITY OF BOSTON.

TO CARPENTER CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for building teachers' room, Medford Street School, Medford street, Charlestown, Boston, Mass., and giving bond of a surety company therefor in the sum of \$600. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, January 30, 1911, at said office, with a certified check for \$200, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
 JOHN F. KENNEDY,
 CHARLES B. PERKINS,
Commissioners.

(Jan. 21.)

CITY OF BOSTON.

TO CONTRACTORS FOR GYMNASIUM APPARATUS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for furnishing and installing gymnasium apparatus in addition to Girls High School, Pembroke street, Boston, Mass., and giving bond of a surety company therefor in the sum of \$2,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Monday, January 30, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
 JOHN F. KENNEDY,
 CHARLES B. PERKINS,
Commissioners.

(Jan. 21.)

CITY OF BOSTON.

PROPOSALS FOR MILK.

The trustees of the Consumptives' Hospital of Boston invite bids for a supply of milk for the hospital, Out-Patient Department, and for patients in their homes until May 1, 1911, and giving bond of a surety company in \$500. The quantity of milk will vary according to the number of patients, and will be about 475 quarts daily, more or less. The contract calls for pure dairy milk, neither skimmed, topped nor in any other way deprived of its natural proportion of cream. Only proposals made on form obtained at the office of the trustees, 926 Tremont Building, signed by the bidder and left at the office of the trustees, before 12 o'clock m., January 31, 1911, with a certified check for one hundred (100) dollars, payable to and to be the property of the city if the bid is not carried out, will at said hour and place be publicly opened and read. The proposal must be made in duplicate, duplicate, without check, to be deposited with the City Auditor, before the time specified for opening the bids. The trustees reserve the right to reject any and all proposals. The bids should be inclosed in an envelope, sealed and marked "Proposals for Milk Supply."

EDWARD F. MCSWEENEY,
Chairman.

(Jan. 21-28.)

CITY OF BOSTON.

REGISTRY DEPARTMENT, No. 5 Old Court House.

NOTICE TO PHYSICIANS, MIDWIVES AND PARENTS.
 Physicians, midwives and parents can obtain blanks for return of births on application at this office, or they will be mailed on request.

REVISED LAWS, CHAPTER 29.

(Extracts from Sections 1, 3 and 6.)

SECTION 1. Each city and town clerk shall receive or obtain and record . . . facts relative to the births . . . in his city or town.

SECT. 3. *Physicians and midwives shall, on or before the fifth day of each month, report to the clerk of each city or town a correct list of all children born therein during the preceding month at whose birth they were present. . . . The fee of the physician or midwife shall be 25 cents for each birth so reported.*

SECT. 6. Parents, within forty days after the birth of a child, shall cause notice thereof to be given to the clerk of the city or town in which such child is born.

All births in Boston to be reported to this office.

(Jan. 21.) E. W. MCGLENN, Registrar.

CITY OF BOSTON.

SALE OF HULL, BOILERS AND MACHINERY OF OLD FIREBOAT.

The Fire Commissioner invites proposals from persons who desire to purchase the hull, boilers and machinery of the old fireboat, which can be seen at the National Docks, Lewis street, East Boston. Proposals may be made for the whole or any part of same and will be received at the Fire Commissioner's office, Bristol street, Boston, until 12 m. of January 31, 1911, and at that time will be publicly opened and read. Proposals must be sealed and marked "Proposal for Purchase of Hull, etc., of old Fireboat" and made in duplicate, the one containing a certified check for \$250, which will be forfeited to the city if proposal is not carried out, deposited at this office; the duplicate, without check, to be deposited with the City Auditor at City Hall previous to the time named for opening bids. The Fire Commissioner reserves the right to reject any or all bids, or to award the contract as he deems best.

CHARLES D. DALY,
Fire Commissioner.

(Jan. 21-28.)

CITY OF BOSTON.

TO FIRE ESCAPE CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for erecting fire escape on Frederic W. Lincoln School, Broadway, South Boston, Boston, Mass., and giving bond of a surety company therefor in the sum of \$1,500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, January 30, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
 JOHN F. KENNEDY,
 CHARLES B. PERKINS,
Commissioners.

Jan. 21.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR COLLECTING AND REMOVING OFFAL IN THE WEST ROXBURY DISTRICT.

The Superintendent of Streets of the City of Boston, office 47 City Hall, invites proposals for collecting and removing the house offal in the West Roxbury district, and giving bond therefor of a surety company approved by the superintendent. The bidder must furnish his own proposal and leave same at said office before 12 o'clock m. of Friday, January 27, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out. The bid will at said hour and place be publicly opened and read; said bid to state the terms for collection and removal, it being understood that the offal is to be removed to some place without the city limits, and in no case will the offal be allowed to be transported through any streets in the city proper. The offal is to be collected and removed at least twice each week from May 1 to November 1, and once each week from November 1 to May 1, or oftener if the superintendent shall so direct. The city will furnish the carts and the contractor the necessary horses and men. The contract is to be made from February 16, 1911, until January 31, 1912, providing sufficient appropriation is made by the city government, or unless a different method of disposing of the offal is adopted, in which case a sixty days' notice in writing will be given the contractor. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he may deem in the best interests of the city. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Offal in the West Roxbury District."

LOUIS K. ROURKE,
Superintendent of Streets.

Boston, January 19, 1911. (Jan. 21.)

CITY OF BOSTON.

COLLECTING DEPARTMENT,
CITY HALL, January 12, 1911.
DELINQUENT TAXES.

Notice is hereby given that all unpaid taxes or assessments on real estate in the City of Boston, assessed for 1909 or earlier, are now being prepared for sale. Taxes paid before February 1, 1911, will not be advertised.

BOWDOIN S. PARKER,
City Collector.

(Jan. 21-28.)

CITY OF BOSTON.

PROPOSALS FOR COLLECTING AND REMOVING ASHES, ETC., IN THE EAST BOSTON DISTRICT.

The Superintendent of Streets of the City of Boston, office No. 47 City Hall, invites proposals for collecting and removing the store dirt, house dirt, ashes, refuse, etc., in the East Boston district, and giving bond therefor of a surety company approved by the superintendent. The bidder must furnish his own proposal and leave same at said office before 12 o'clock m. of Friday, January 27, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out. The bid will at said hour and place be publicly opened and read; said bid to state the terms for collection and removal. The ashes, etc., are to be collected and removed at least once each week or oftener if the superintendent may deem necessary, and are to be delivered at dumps to be provided by the contractor; the contractor will furnish the carts, implements and the necessary horses and men. The contract is to be made from February 16, 1911, until January 31, 1912, providing sufficient appropriation is made by the city government, or unless a different method of disposing of the ashes is adopted, in which case a sixty days' notice in writing will be given the contractor. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he may deem in the best interests of the city. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Ashes, etc., in the East Boston District."

LOUIS K. ROURKE,
Superintendent of Streets.

Boston, January 19, 1911. (Jan. 21.)

CITY OF BOSTON.

PROPOSALS FOR HAY, GRAIN AND STRAW.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 11 o'clock Friday, January 27, for the hay, grain and straw needed in the different departments for February, 1911. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test 40 to 42 pounds; No. 2 clipped white oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Friday, January 27, at 11 a. m. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Jan. 21-28.)

CITY OF BOSTON.

PROPOSALS FOR STATIONERY FOR THE PUBLIC SCHOOLS.

The School Committee of the City of Boston invites bids for furnishing and delivering at the Supply Room, Mason street, or such other one building in the City of Boston as the acting auditor may direct, any time after March 27, 1911, but not later than April 22, 1911, stationery as per schedule. Only proposals obtained at the office of the acting auditor of the School Committee, 168 Tremont street, Room 53, signed by the bidder and left before 4 o'clock p. m. on Thursday, February 2, 1911, at said office with a certified check for \$400 payable to the city if the proposal is not carried out will then and there be publicly opened and read. The bid must be in duplicate; the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall. The successful bidder will be required to deposit a surety bond or a certified check for \$3,000 payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to reject any or all bids, or to accept such as may be deemed best for the interests of the city and to give preference to bidders paying trade unions' rate of wages and bids are to be made on these conditions.

WILLIAM T. KEOUGH,
Acting Auditor of the School Committee.

(Jan. 21.)

CITY OF BOSTON.

PROPOSALS FOR COAL.

Contractors are invited to furnish proposals for a supply of whatever hard white ash, broken egg and stove coal, and also whatever bituminous coal for steam purposes, that may be required for the public buildings, and for the several departments of the City of Boston not otherwise provided for, from February 1, 1911, to May 1, 1911. A certified check for \$1,000, payable to and to be the property of the City of Boston if the proposal is not carried out must be filed with the proposal. A satisfactory bond in the sum stated in the contract will also be required. The bidders must use the form of proposal to be obtained at the office of the Supply Department, 826 Tremont Building, fill out and sign the same, and leave it at the office of the Superintendent of Supplies before 12 o'clock m. of Friday, January 27, at which time and place said proposals will be publicly opened and read; duplicate without check to be deposited with the City Auditor previous to the time named for opening the bids. The proposals and check should be inclosed in an envelope indorsed "Proposals for Coal." The undersigned reserves the right to reject any and all proposals and give preference to bidders paying the trade unions' rate of wages.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Jan. 21.)

PROCEEDINGS OF CITY COUNCIL.

Boston, January 16, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President BALLANTYNE in the chair. Absent—Coun. Collins, Curley, Hale and Kenny.

The Council voted, on motion of Coun. BRAND, to dispense with the reading of the records of the last meeting.

APPOINTMENTS BY THE MAYOR.

The following was received:

City of Boston,
Office of the Mayor, January 16, 1911.
To the City Council:
Subject to confirmation by your honorable body, I hereby make the following appointments, all for the term ending April 30, 1911:
Hubert Foster (48 Phillips street, Ward 8) and William J. Wright (8 Sunnyside avenue, Everett), to be Weighers of Coal.
Lindsey W. Churchill (369 Winthrop street, Winthrop), James F. Hayes (1242 Blue Hill avenue, Ward 24) and Fred W. Towle (60 Sidney street, Cambridge), to be Weighers of Beef.
Daniel T. Flynn (21 Tileston street, Everett) and James D. Harrington (174 Adams street, Ward 20), to be Weighers of Coal, Measurers of Wood and Bark, Measurers of Grain, Weighers of Boilers and Heavy Machinery and Weighers of Beef.
Respectfully,
JOHN F. FITZGERALD, Mayor.

Laid over under the law.

REBINDING OF RECORDS.

The following was received:

City of Boston,
Office of the Mayor, January 13, 1911.
To the City Council:
I beg to recommend the passage of the accompanying order, appropriating four thousand dollars (\$4,000) for rebinding of certain records in the Assessing Department. A letter from the secretary of the Board of Assessors, appended hereto, explains the necessity for this appropriation.
Respectfully,
JOHN F. FITZGERALD, Mayor.

Assessing Department,
January 12, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:
Sir,—At a meeting of the Board of Assessors held this day it was voted to ask for a special appropriation of \$4,000 for the purpose of rebinding the old street and tax books, etc.
These books were formerly kept in the basement of the Old Court House and recently have been transferred to the new vault in the basement of City Hall. They run back for many years and are in a deplorable condition. They are very valuable and should be bound to preserve them.
We ask this as a special appropriation, as the books cannot all be taken away at one time, but will have to be sent as they can be spared.
Trusting you will recommend this appropriation to the City Council, we remain,
Yours respectfully,
Board of Assessors,
CHARLES E. FOLSOM, Secretary.

Ordered, That the sum of four thousand dollars (\$4,000) be transferred from the Reserve Fund to a special appropriation for Rebinding Old Records, to be expended under the direction of the Board of Assessors.

Referred to the Executive Committee.

CITY PLANNING EXHIBITION.

The following was received:

City of Boston,
Office of the Mayor, January 11, 1911.
To the City Council:
I beg to transmit a letter from Arthur E. Buchholz, Esq., who has been appointed by his Honor Mayor Reyburn of Philadelphia as his representative in gathering together an exhibition of city planning and housing conditions, to be held in Philadelphia in May, 1911. Should it seem to your honorable body desirable that Boston should be represented at this exhibition, an appropriation would be necessary and I respectfully suggest that the appended communication be referred to the proper committee for consideration.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Department of Public Health and Charities,
Bureau of Health,
Philadelphia, December 30, 1910.
Hon. Mayor Fitzgerald,
Boston, Mass.:
Dear Sir,—I have been appointed by his Honor Mayor Reyburn of Philadelphia as his representative in gathering together an exhibition of city planning and housing conditions, to be held here early in May, concurrently with the Third National Conference on city planning and the problem of congestion. An appropriation of ten thousand

(10,000) dollars has been made to the mayor for exhibition purposes. It is the mayor's earnest desire that the exhibition shall be thorough in scope and shall represent the best and most recent thought upon these subjects, both here and abroad. In order to secure the most up-to-date material, I write to ask for your assistance. I do so the more confidently knowing your interest in the subject.

I will consider it a great favor if at your earliest convenience you will let me know what material, either in your city or elsewhere, you regard as available for this exhibition. In order that I may know what space will be necessary for the exhibitions, I must know as soon as possible the amount of space required for the individual exhibitions.

I will hold myself in readiness, at your convenience, to go to see you in person, if that will be of any assistance in securing the character of exhibition that is desired.

Thanking you in advance for any suggestions, I remain,

Very truly,

ARTHUR E. BUCHER, C. Z.

Referred to the Executive Committee.

LIBRARY FURNISHING, JAMAICA PLAIN.

The following was received:

City of Boston,

Office of the Mayor, January 11, 1911.

To the City Council:

I beg to transmit a letter from the Superintendent of Public Buildings, urging the need of an appropriation of three thousand dollars (\$3,000) for furnishings for the Jamaica Plain Branch of the Boston Public Library. His list of furnishings desired is appended to his letter and I recommend the passage of the accompanying order transferring from the Reserve Fund to the appropriation for New Library Building, Ward 22, the amount which he believes to be necessary.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Office of Public Buildings Department,

January 5, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—The new building which is being erected on the lot with the Curtis Hall building, Jamaica Plain, and which is to be occupied by the Jamaica Plain Branch of the Boston Public Library, will shortly be completed with the exception of the necessary furnishings which will be required and for which no appropriation is available.

The library trustees are of the opinion that the building should be fully furnished before they begin occupancy.

I inclose a list of furnishings desired and for which it will be necessary to provide the sum of approximately three thousand (3,000) dollars, which might be transferred to the appropriation for the building.

Yours respectfully,

M. J. Fish,

Superintendent of Public Buildings.

Furniture, etc., for the Jamaica Plain Branch Library.

Awnings.

Book truck (L. B.).

Bookcase for custodian's office.

Bulletin boards, two 2 feet 6 inches by 3 feet 6 inches.

Case for periodicals, 36 divisions (L. B. 7055, page 170 of catalogue).

Catalogue case for children's room, 16 trays, with base (L. B.).

Cash drawer.

Filing case, 3 drawers (vertical letter file).

Case for registration slips, 16 trays, with base (L. B.).

Chairs, 50, Victoria side.

Chairs, 50, Victoria side, children's height.

Chairs, desk, 3.

Chairs for lecture hall, about 150.

Clocks, 2.

Couch for lunch room.

Crickets, 12.

Curtains and shades for windows.

Desk or stand for lecture room.

Desks, 2, about 4½ by 2½ feet.

Desk chairs, 3.

Door mats.

Electric stove.

Fire extinguishers, with stands, Underwriters, 3.

Lockers, steel, 2 (Merritt Company) to match the 4 we have.

Mail box.

Cork carpet. (Include lecture hall and workroom in basement.)

Periodical rack (L. B. No. 7053, page 171).

Newspaper rack (L. B. No. 7052, page 173).

Refrigerator (baby).

Rugs, 2 (custodian's office and workroom).

Screens for windows and screen doors.

Settees or benches, 2 (for space in front of issue counter).

Signs for outside of building.

Supply closet for custodian's office and workroom.

Tables, 10 round tables, 6 feet in diameter, with pillar base.

Tables for workroom and custodian's office, 5 feet by 3 feet or less.

Umbrella stands, 1 large for public, 1 small for employees.

Umbrella stand for lecture hall.

Shelving for basement room.

Ordered, That the City Auditor be, and hereby is, authorized to transfer the sum of three thousand dollars (\$3,000) from the appropriation for Reserve Fund to the appropriation for New Library Building, Ward 22.

Referred to the Executive Committee.

IMPROVEMENTS, PRINCE STREET PLAYGROUND.

The following was received:

City of Boston,

Office of the Mayor, January 11, 1911.

To the City Council:

I beg to transmit two letters from the chairman of the Board of Park Commissioners, under date of December 23 and 31, 1910, respectively, relating to improvements at the Prince Street Playground, together with a revised estimate from William D. Austin, of Stickney & Austin, Architects, and a plan of the improvements proposed. This playground is the breathing spot for a district in which the evils of tenement house congestion are seen almost at their worst. It is patronized by thousands of children, and in my opinion should be made more useful and attractive, in accordance with some such plan as that outlined by the Park Commissioners. I recommend, therefore, the passage of the appended order transferring the sum of five thousand dollars (\$5,000) from the Reserve Fund to a special appropriation for Prince Street Playground improvements.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Park Department, December 23, 1910.

Hon. John F. Fitzgerald, Mayor,

City Hall, Boston:

Dear Sir,—The Park Commission still has in hand a portion of the appropriation for the Prince Street Playground which it plans to spend on a shelter and other improvements there, and you have transferred from unexpended balances the sum of \$3,000 in addition to what we have, so that we may carry out improvements at this playground as shown on plan presented to you, improvements which we think will add greatly to the attractiveness and usefulness of this greatly used but hitherto somewhat uncared for playground. We should like to complete these improvements as promptly as possible, so that planting will not be delayed by them in the spring, and besides to avail of the unexpended balance that you have transferred to these purposes immediate action is necessary.

We have obtained various estimates from people whom we can count on for prompt execution, and for all these reasons we ask you to permit us to contract for the work to the best of our judgment without the delay required for public advertisement. Will you be good enough to give the Park Commission this authority?

Yours truly,

ROBERT S. PEABODY, Chairman.

City of Boston,

Park Department, December 31, 1910.

Hon. John F. Fitzgerald, Mayor,

City Hall, Boston:

Dear Sir,—You will remember that I told you that we should need about \$3,000 more than the money in hand to complete what we propose for the Prince Street Playground. You therefore had \$3,000 transferred for this purpose. My offhand statement was made on the strength of Mr. Austin's rough estimate. Mr. Austin's note attached hereto corrects his rough estimate and explains that the work will finally cost perhaps \$2,000 more beyond the sum thus appropriated. We do not, however, need any more appropriation now than the transfer of \$3,000 that you have already made in order to carry out as much of this work as can be done before January 31. We are, therefore, arranging with the fund you have furnished to have everything done that it is possible to do in the winter months and when the spring comes we shall require \$2,000 to set and finish the work. We shall ask you for it, or, as the playground has for some time needed improvement, we shall do this extra work from our annual appropriation.

This note is to tell you the condition of the work and to explain to you exactly our intentions.

Yours truly,

ROBERT S. PEABODY, Chairman.

[Copy.]

Stickney & Austin, Architects,

50 Bromfield Street,

Boston, Mass., December 29, 1910.

PRINCE STREET PLAYGROUND SHELTERS.

R. S. Peabody, Esq.,

Chairman Park Department:

Dear Mr. Peabody,—The bids for the cast concrete work and the iron and steel, without including the cost of erection, about use up the total approximate estimate I gave you for the complete job. I generally get a little nearer the facts, but this kind of work is rather novel and, at the outset, certain essentials were overlooked which have since come to the surface.

The flower boxes themselves, I found, had to be larger and more expensively built than was contemplated in the rough sketch. The substitution of iron fences in place of concrete wall screen between columns adds some more. The original approximate estimate of the Concrete Engineering Company was based on the assumption that the cast work would be done on the playground premises and that time enough would be allowed so that one mold would suffice for all the forty round columns. Now they expect to make five or six molds in order to complete the work by January 28.

Before the next year appropriations are determined upon, I would suggest that we get actual proposals for the balance of the work as follows:

Plumbing and water, say \$500.

Setting of cast concrete.

Setting of steel and iron work.

Excavations, dry wall foundations, concrete bases, concrete floors in shelters.

Park seats in shelters.

Wooden trellis work against party wall.

Painting of iron and steel work and of trellis.

Material for flower boxes. Loam, seeds, etc.

Care of same, watering, weeding and general custody of playground.

Architect's commission.

It looks now as if the total cost would be nearer \$6,000 than \$3,000. However, the auditor said to me the other day that the Mayor is very much interested in this project and would undoubtedly see that the necessary appropriations for it would be forthcoming, but it seems proper, at this time, before any irrevocable step has been taken, to send this letter.

The proposals should be promptly accepted, if at all, as there will be none too much time before January 28, 1911, to cast all the concrete work.

You will notice on the blueprint that I have changed location of gates as advised by Mr. Pettigrew.

Yours truly,

WM. D. AUSTIN.

Ordered, That the City Auditor be, and hereby is, authorized to transfer the sum of five thousand dollars (\$5,000) from the Reserve Fund to a special appropriation for Prince Street Playground improvements, to be expended under the authority of the Board of Park Commissioners.

Referred to the Executive Committee.

APPROPRIATION FOR JULIA WARD HOWE MEMORIAL.

City of Boston,

Office of the Mayor, January 11, 1911.

To the City Council:

On Sunday evening, January 8, 1911, memorial exercises in honor of the late Mrs. Julia Ward Howe were held in Symphony Hall under the direction of a committee of your honorable body. They were conducted on a scale worthy of the remarkable woman whose virtues and public services were commemorated. I recommend the passage of the appended order transferring the sum of nine hundred dollars (\$900) from the Reserve Fund to the appropriation for Mayor, public celebrations. An itemized schedule of the expenses is appended for your information.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Expenses in Connection with the Julia Ward Howe Memorial Exercises.

Orchestra, fifty men, Wallace Goodrich, conductor, concert and rehearsals.....	\$450 00
Symphony Hall, rental and services of four doorkeepers, five ushers, two coat room attendants and four program boys, with labor in extending the stage.....	300 00
3,800 tickets.....	17 30
1,000 additional tickets.....	6 27
1,000 invitations.....	16 96
200 platform tickets.....	2 50
200 performers' tickets.....	2 07
4,500 programs.....	69 51
Advertising (estimated).....	10 00
Postage.....	15 50
	\$890 11

Ordered, That the sum of nine hundred dollars (\$900) be transferred from the Reserve Fund to the appropriation for Mayor, public celebrations. Referred to the Executive Committee.

CURFEW ORDINANCE.

The following was received:

City of Boston,

Office of the Mayor, January 11, 1911.

To the City Council:

Pursuing the subject of the proposed ordinance recommended by the Boston Home and School Association, in a letter forwarded to your honorable body at its meeting of December 5, 1910, I beg to transmit a copy of an ordinance submitted by the officers of the said association, together with correspondence upon the subject from the Corporation Counsel and the Police Commissioner.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Nine O'Clock Ordinance for the Business Section of the City of Boston.

Ordered: Section 1. That no child under fourteen years of age shall be, loiter or remain upon any street, highway, park, square, thoroughfare, or public alley, way or place in the business section of this city after 9 p. m., unless accompanied by a parent or guardian, or other adult person.

For the purposes of this ordinance the area comprised within the following streets and squares and all others included within them as boundaries shall be called the "Business Section":

Haymarket square, Canal street, Causeway street, between Canal and Portland streets; Portland street, between Causeway and Chardon streets; Chardon street, Bowdoin square, Bulfinch street, between Bowdoin square and Howard street; Howard street, between Bulfinch and Somerset streets; Somerset street, Beacon street, between Somerset and Arlington streets; Arlington street, Boylston street, between Arlington and Tremont streets; Tremont street, between Boylston and Hollis streets; Hollis street, Washington street, between Hollis and Beach streets; Beach street, between Washington street and Harrison avenue; Harrison avenue, between Beach street and Phillips square; Phillips square, Essex street, between Phillips square and Atlantic avenue; Atlantic avenue, between Essex and Clinton streets, including Dewey square and Mercantile Wharf; Clinton street, between Atlantic avenue and Blackstone street; Blackstone street, between Clinton street and Haymarket square.

Sec. 2. The chief engineer at City Hall shall cause a whistle (provided for that purpose) to blow continuously for one minute at 8.50 p. m. daily.

Sec. 3. Any person who violates the provisions of this ordinance is liable to a fine not exceeding five dollars.

Note 1. The language of this ordinance is similar to the nine o'clock ordinances of Chelsea, Quincy, Everett, and other cities in operation for years.

Note 2. Mr. Collingwood C. Miller, present chief engineer at City Hall, states that it would be a matter of twenty-five dollars (\$25) to run a steam pipe through one of the dead chimneys at City Hall.

City of Boston,

Law Department, December 22, 1910.

Hon. John F. Fitzgerald,
Mayor, City Hall, Boston:

Dear Sir,—I return herewith drafts of a proposed nine o'clock or curfew ordinance. Your secretary said that you would like my opinion as to whether it was entirely legal and correct in its present form. I understood from his letter that the Police Commissioner was to be consulted as to whether it was a practical ordinance from a police point of view, and so give no opinion upon the merits of the measure.

All courts have shrunk from defining the limits of the police power, saying that they would pass upon each particular exercise of it, but would not define its exact limits. This being so, it is difficult to say with certainty whether this particular exercise of the police power is legal. I should think, however, in order to make it legal the first section should be amended by inserting another exception substantially as follows: "or unless said child is travelling in the most direct course between the place of his employment, or an evening school at which he is an attendant, and his home."

Yours respectfully,

THOMAS M. BABSON,
Corporation Counsel.

City of Boston,

Police Department,

Office of the Commissioner, January 2, 1911.

William A. Leahy, Esq.,
Secretary:

Dear Sir,—I beg to acknowledge receipt of your letter of December 24, inclosing a draft of a "curfew" ordinance, so called, and a communication relating thereto addressed by the Corporation Counsel to his Honor the Mayor. In this the Corporation Counsel writes:

"All courts have shrunk from defining the limits of the police power, saying that they would pass upon each particular exercise of it, but would not define its exact limits. This being so, it is difficult to say with certainty whether this particular exercise of the police power is legal. I should think, however, in order to make it legal that the first section should be amended by inserting another exception substantially as follows: 'or unless said child is travelling in the most direct course between the place of his employment, or an evening school at which he is an attendant, and his home.'"

It is to be understood, of course, that the term "police power" is here used in its broad sense, not as meaning power of the police.

The reply of the Corporation Counsel seems to overlook a vital question which was stated in my letter of December 8 to his Honor the Mayor in the following terms:

"An ordinance creating an offence is worthless without a penalty for violation; and a fine is the only penalty which the city has a right to prescribe. But, under the laws of the state, a child who is not fourteen years of age cannot be made to pay a fine and neither can his parents be made to pay it for him."

The draft declares in section 3 that "any person who violates the provisions of this ordinance is liable to a fine of not exceeding five dollars." To say that a person is "liable" to a fine if no court has power to enforce it is not to establish a penalty; and the only means possessed by a court to compel payment of a fine is to commit the offender to prison. But section 6, chapter 413, Acts of 1906, provides that:

"No child under fourteen years of age shall be committed to a lock-up, police station or house of detention, to a jail or house of correction, to the state farm, or the house of correction at Deer Island in the City of Boston, pending an examination, in default of bail, or for the nonpayment of a fine, except," etc.

The exceptions do not establish the authority of a court to imprison a child under fourteen years of age for nonpayment of a fine imposed because of a breach of an ordinance.

On this question of power to enforce payment of a fine, I should be glad to know the opinion of the Corporation Counsel. Without such power section 3 of the proposed ordinance becomes merely a threat, the ordinance itself fails, and discussion of the general subject is of no avail.

I am,

Respectfully,

STEPHEN O'MEARA,
Police Commissioner for the City of Boston.

City of Boston,

Law Department, January 6, 1911.

Hon. John F. Fitzgerald, Mayor,

City Hall, Boston:

Dear Sir,—I return herewith communication of Mr. O'Meara in regard to the curfew ordinance, so called. I did not suppose that I was to give my opinion as to the wisdom of the proposed ordinance or whether it could be enforced or not, only as to its legality.

I agree with Mr. O'Meara that owing to the difficulties he suggests, it would be difficult to enforce it. Under our charter the penalty for violation of an ordinance is to be a fine of not exceeding \$20, and as Mr. O'Meara says, in most cases it would be difficult to collect a fine from a minor or his parent or guardian. If it was an act of the Legislature it could be provided that a minor should be put upon probation for a first offence and on the second conviction sent to a reform school. This could not be done under an ordinance.

Yours respectfully,

THOMAS M. BABSON,
Corporation Counsel.

Referred to the Committee on Ordinances.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named:

Claims.

Mrs. C. E. Coursey, to be paid for a coat torn by a wire projecting from a tree on Fifth street, South Boston.

Elizabeth Kiggen, executrix, for compensation for damages to estate at 23-29 Wenham street by the construction of sidewalk.

Thomas D. Westron, for compensation for injuries caused by an alleged defect in highway at 188 Hanover street.

Executive.

Petitions for permits for children under fifteen years of age to appear at various places of amusement, viz.:

Helen Guest, for children to appear at Huntington Hall on the evening of January 18.

Rev. T. F. White, for children to appear at St. Mary's Hall on the evening of January 12.

Adelina and Jennie Lewis, for children to appear at Bethesda Hall on the evening of January 19.

Joseph V. Tracy, for children to appear at Verdi Hall on the evening of January 22.

Mrs. W. H. Marden, Jr., for children to appear at Mishawum Hall on the evening of February 28.

UNCLAIMED BAGGAGE.

A petition was received from the Boston Terminal Company for leave to sell unclaimed baggage.

The President appointed as Special Committee on Unclaimed Baggage Coun. Ballantyne, Brand and McDonald.

PLAYGROUND, FOREST HILLS.

A communication was received from the Forest Hills Citizens Improvement Association, urging the establishing of a playground at Forest Hills.

Referred to the Committee on Finance.

CONSTABLE'S BOND.

The City Treasurer, after having duly approved of the same, submitted the constable's bond of Matthew J. Peters.

Approved by the Council.

COAL AND COKE LICENSES.

A list of coal and coke licenses granted by the Secretary of the Commonwealth was received.
Placed on file.

NOTICE OF HEARINGS.

Notices of hearings were received from the Harbor and Land Commissioners as follows:

Hearing on petition of Sturtevant Wharf and Storage Company for license to extend wharf at East Boston, to be held January 11.

Hearing on petition of National Biscuit Company for license to build bulkhead and fill solid in dock, Mystic river, on January 11.

Hearing on petition of F. W. Lawrence *et al.*, to build wharf and to dredge on Mystic river, to be held January 25.

Placed on file.

KEEPING OF GASOLINE.

Notice was received from the Texas Company, 258 Southampton street, Ward 17, of keeping of gasoline and of intention to continue to do so at the above named premises for one year from date.
Placed on file.

NOTICE OF APPOINTMENTS.

Notice was received of the appointment by the Mayor of William J. Casey as Superintendent of Printing, a certified copy of the same having been delivered to the Civil Service Commission on January 7, 1911.

Notice was received of the appointment by the Mayor of Louis K. Rourke as Commissioner of Public Works, a certified copy of the same having been delivered to the Civil Service Commission on January 7, 1911.

Placed on file.

CONFIRMATION OF APPOINTMENT.

Notice was received of the confirmation by the Civil Service Commission of the appointment of Louis K. Rourke to be Commissioner of Public Works.
Placed on file.

LOCATIONS.

A copy of an order was received from the Street Commissioners, granting West End Street Railway Company permission to alter tracks on Washington street, Haymarket square and Canal street, 339th location.

A copy of an order was received from the Wire Commissioner, granting permission to New England Telephone and Telegraph Company to erect poles on Bellflower and Howell streets, Ward 16.
Placed on file.

NOTICES OF HEARINGS.

Notices of hearings were received from the Railroad Commissioners, as follows:

On petition of West End Street Railway Company, for approval of 338th location, on January 11.

On petition of Old Colony Street Railway Company, for approval of 11th and 12th locations, on January 17.

Placed on file.

SIDEWALK SCHEDULES.

Communications were received from the Superintendent of Streets concerning the cost of constructing brick sidewalks with granite edgestones in front of estates on the following named streets, recommending the passage of the following order:

That the persons named in the within schedules be and they hereby are charged and assessed with one-half the sums set to their respective names as their proportional cost of constructing sidewalks, as hereinafter specified, with granite edgestones, in front of estates on the following named streets, and the same is ordered to be certified and notice given to the parties aforesaid, viz.:

Gravel sidewalks on Corbet street, between Norfolk and Evans streets, to the amount of \$1,625.17.

Artificial stone sidewalks on Welles avenue, between Argyle street and Talbot avenue, to the amount of \$558.62.

Artificial sidewalks on Washington street, Ward 18, between School and other streets, to the amount of \$1,723.93.

Sidewalks on Heath street, Ward 22, and other streets, to the amount of \$1,528.68.

Gravel sidewalks on Forbes street, between Centre and Wyman streets, Ward 22, to the amount of \$1,091.81.

The orders were passed.

MINORS' LICENSES.

President BALLANTYNE submitted reports on petitions for minors' licenses for two hundred and twenty-four newsboys, ten bootblacks and six vendors, approving of the same.

The licenses were approved by the Council on the usual conditions.

SOLDIERS' RELIEF.

Coun. BUCKLEY, for the Committee on Soldiers' Relief, submitted a report recommending the passage of an order for the payment of aid to soldiers and sailors and their families in the City of Boston for the month of January.

Report accepted; order passed.

CONFIRMATION OF APPOINTMENTS.

The Chair called up Nos. 2 and 3, unfinished business, viz.:

2. Otis H. Hayes, to be a Constable of the City of Boston for the term ending April 30, 1911.

3. John Hines and Andrew S. Brewer, to be Weighers of Coal; Ernest S. Lent, to be a Weigher of Coal and a Weigher of Boilers and Heavy Machinery; Robert A. Driscoll, Edward F. McCormack and Edgar A. Smith, to be Weighers of Coal, Measurers of Wood and Bark, Measurers of Grain, Weighers of Boilers and Heavy Machinery and Weighers of Beef; all for the term ending April 30, 1911.

The question came on confirmation. Committee—Coun. Buckley and Brand. Whole number of ballots cast 5, yeas 5, and the several appointments were confirmed.

PRINTING OF JULIA WARD HOWE MEMORIAL.

Coun. ATTRIDGE offered an order—That the Clerk of Committees, under the direction of the Committee on Printing, be authorized to prepare and have printed an edition of one thousand copies of a volume containing an account of the memorial exercises held by the City of Boston in honor of Julia Ward Howe, the expense of the same to be charged to the appropriation for City Council, incidental expenses.

Referred to the Executive Committee.

SURVEY OF BURIAL GROUNDS.

Coun. BUCKLEY offered an order—That his Honor the Mayor be requested to direct the proper authorities to make a careful investigation into the matter of the present boundary lines of the South Burial Ground on Washington street, and of the Granary Burial Ground on Tremont street, with a view to determining by accurate and official survey whether any part of those burial grounds have been taken and are being used for private purposes.

Coun. BUCKLEY offered an order—That if it shall be disclosed by examination and survey that any parts of the South and Granary burial grounds have been taken for private purposes, the Mayor be requested to take such steps as may be necessary to restore every foot of ground belonging to the city to the use and custody of the city, and that the board of trustees of the Cemetery Department be requested, through his Honor the Mayor, to explain why any part of the ancient cemeteries in their charge have been desecrated and sequestered for private use and profit.

The orders were read a second time, and the question came on their passage.

Coun. BUCKLEY—Mr. President, I wish to state in connection with these orders, which should both go together, that information has come to me from an authentic source which leads me to believe that the public burial grounds of this city have been encroached upon by private interests. It seems to me that these orders ought to be passed, so that we may find out if such is the case. If it is the case, we ought to get back the property, or at least the city should get some recompense for property used by private interests. I think the Council ought to act favorably on these propositions to-day.

The orders were passed.

PAYMENT OF PORTRAIT BILL.

President BALLANTYNE offered an order—That the bill of Frank B. Conlin, amounting to \$20, for three portraits, lettering titles and cartage and labor, for combination frame, President's room, be approved, and charged to the appropriation for City Council, incidental expenses.

Passed.

EXPENSE OF P. J. CURLEY HEARING.

President BALLANTYNE offered an order—That the expense of the hearing given by the City Council relative to charges against Patrick J. Curley be charged to the appropriation for City Council, incidental expenses.

Passed.

WIDENING OF NORFOLK STREET.

Coun. BRAND offered an order—That the sum of \$100,000 be appropriated to be expended under the direction of the Board of Street Commissioners for the widening of Norfolk street, Dorchester, from Codman square to Dorr's Bridge, and that to meet said appropriation the City Treasurer be authorized, with the approval of the Mayor, to issue bonds or certificates of indebtedness of the city to said amount.

Coun. BRAND—Mr. President, this order con-

templates one of the most needed improvements in the great Dorchester section, one that we have been striving for in vain for the last few years. There is a similar loan order before the Committee on Finance, but, as it is evident that no action will be taken on a number of the loan orders before that committee, I take this method of bringing this matter before the Council at this time and urging its passage. Owing to the few members present to-day, I move you, sir, that the order be specially assigned to the next meeting of the Council.

The order was assigned to the next meeting of the Council.

TUNNEL, BAY STREET.

Coun. BRAND offered an order—That his Honor the Mayor be requested to recommend the transfer of the sum of \$4,500 from the appropriation for Reserve Fund to a special appropriation for the construction of a tunnel under Bay street, through to Savin Hill Beach, Ward 20, of the New York, New Haven & Hartford Railroad.

The PRESIDENT—The Chair will refer this order to the Executive Committee.

Coun. BRAND—Mr. President, I move a reconsideration of that reference. I rose and addressed the Chair just before you made the reference, and I think the least you could have done would have been to recognize me and give me a chance to say what I have to say.

President BALLANTYNE—The gentleman may proceed on the question of reconsideration.

Coun. BRAND—Mr. President, on November 14 I presented an order asking the Superintendent of Streets to make an estimate of the cost of constructing a tunnel at the end of Bay street, to allow of passage to the Savin Hill Playground and Savin Hill Beach. The Superintendent of Streets received the order through his Honor the Mayor and replied as follows:

"Re inclosed order of the City Council, you are respectfully informed that the estimated cost of constructing a subway under the New York, New Haven & Hartford Railroad Company's tracks at the end of Bay street is \$4,500, not including any allowance for land damage. While the proposed subway would make a public passageway through to Savin Hill Beach, as suggested in inclosed order, it would also appear to be of decided value to the New York, New Haven & Hartford Railroad, for the reason that it would provide a connection between their station for outbound travel and their station for inbound travel.

Respectfully,

L. K. ROURKE,
Superintendent of Streets."

The Superintendent of Streets has given his idea as to the value of the tunnel. It would save the people using Savin Hill Beach and the playground more than half a mile's travel, and would save the residents of that section who use the New Haven Railroad a good many miles' walk during the year. I feel that this is a small matter and one that should not be delayed, the amount involved being but \$4,500. While I have no objection to reference to the Executive Committee, I certainly hope that the Council will to-day take some action in the matter. If it is to be done this winter, work should commence very soon. If the Superintendent of Streets feels that the New Haven Road can be induced to contribute in some way to the expense, I shall be very glad to have him use his efforts in that direction, but I hardly think you can get the road to assist in this needed improvement. I will, under the circumstances, withdraw my motion to reconsider, and allow the order to go to the Executive Committee.

The order stood referred to the Executive Committee.

RECESS.

The Council voted, on motion of Coun. ATTRIDGE, at 3.35 p. m., to take a recess subject to the call of the Chair.

The members reassembled in the Council Chamber and were called to order by President BALLANTYNE at 3.53 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Report on order (referred to-day) that ted Clerk of Committees be authorized to prepare and have printed an addition of 1,000 copies of a volume containing an account of the memorial exercises held by the City of Boston in honor of Julia Ward Howe—that the order ought to pass.

Report accepted; order passed.

(2) Report on petitions for permits (referred to-day) for children under 15 years of age to appear at various places of amusement, viz.:

Helen Guest, for children to appear at Huntington Hall on the evening of January 18.

Rev. T. F. White, for children to appear at St. Mary's Hall on the evening of January 12.

Adelina and Jennie Lewis, for children to appear at Bethesda Hall on the evening of January 19.

Joseph V. Tracy, for children to appear at Verdi Hall on the evening of January 22.

Mrs. W. H. Marden, Jr., for children to appear at Mishawam Hall on the evening of February 28.

Report severally accepted; permits granted on the usual conditions.

GENERAL RECONSIDERATION.

On motion of Coun. BRAND the Board refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. BRAND, at 3.54 p. m., to meet on Monday, January 23, at 3 p. m.

PROCEEDINGS OF SCHOOL COMMITTEE.

Jan. 16, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 6.41 o'clock P. M., the Chairman presiding.

Present: Messrs. Brock, Ellis, Lee, Magenis and Scannell.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENTS OF TEACHERS.

The Chairman stated the question was on approving the appointments of teachers on probation, as reported by the Superintendent, and laid over at the last meeting.

The appointments were approved.

RANK AND SALARY OF GEORGE S. BURGESS.

CITY OF BOSTON.

Office of the Mayor

School Committee, Jan. 12, 1911.

Mason street,
Boston, Mass.

Gentlemen:—

In returning, without my approval the order of your Board changing the rank of George S. Burgess, chief clerk in the office of the Superintendent, to that of Secretary to the Superintendent, and establishing his salary at \$3180 per year, to date from Jan. 1, 1911, I desire to call your attention to the fact that the position of chief clerk in the office of the Superintendent was held by Samuel J. Menard, who after eleven years of service in that position was in 1906 receiving a salary of only \$2000 a year. In 1907 his salary was increased to \$2400. To this position and salary Mr. Burgess succeeded on May 3, 1909. I am unable to agree that after so short a term of service his compensation should be materially increased, nor am I convinced that any duties which he may perform in the new position created by your honorable body, would be as responsible as those of the masters of grammar schools, many of whom have served twenty, thirty and even forty years in the positions which they occupy.

Yours very truly,
John F. Fitzgerald,
Mayor.

Referred to the Chairman for conference with His Honor the Mayor.

THANKS OF CITY COUNCIL COMMITTEE, JULIA WARD HOWE MEMORIAL EXERCISES.

A communication was received from Thomas J. Kenny, under date of Jan. 10, 1911, expressing the thanks of the committee of the City Council on the Julia Ward Howe Memorial to the twenty-seven commissioned officers of the first, second and third regiments of the Boston School Cadets, and to Colonel Benyon, as well as to the Board, for the valuable services performed by them at the exercises in Symphony Hall, Sunday evening, Jan. 8, 1911.

Placed on file.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Mary Hemenway District—Marie Conza, kindergarten, Jan. 2 to 6, 1911, inclusive.

Samuel Adams District—Cecilia V. Mara, Jan. 2 to Feb. 6, 1911, inclusive.

Approved.

ON PROBATION.

(From the Eligible List.)

Samuel Adams District—Estelle R. Kleh, assistant, Feb. 7, 1911.
Laid over.

(By Promotion.)

Mechanic Arts High School—Gertrude M. Hall, assistant (from assistant instructor), Feb. 7, 1911.
Laid over.

EVENING SCHOOLS.

Term of 1910-11.

Central Evening High School—Osbourne McConathy, assistant, Jan. 31, 1911.
Approved.

TRANSFERS.

Christopher Gibson District—Agnes R. Hurley, assistant, to the same position in the Phillips Brooks District, Jan. 17, 1911.
Approved.

KINDERGARTEN ATTENDANT.

Hancock District—(Paul Revere Kindergarten) Lillian Ferretti, (Vice Pasquina Ferretti, left the service) Jan. 11, 1911.
Placed on file.

CONFIRMATIONS.

The following confirmations were submitted by the Superintendent:—

Mechanic Arts High School—Richard Benson, Ernest T. Cushman, Fred V. Garey, Benjamin D. May, instructors; Eugene M. Dow, Frederick W. Gentleman, Charles E. Stratton, junior masters; Ellen E. Esau, assistant.
John A. Andrew District—Mary D. Welsh, assistant.
Approved.

REVOCATION OF A MINOR'S LICENSE.

A communication was received from the Superintendent, under date of Jan. 16, 1911, reporting that he had revoked the license of a minor to sell newspapers, for violation of the conditions under which said license was granted.
Approved.

RESIGNATION OF A CLERICAL ASSISTANT, MECHANIC ARTS HIGH SCHOOL.

A communication was received from the Superintendent, under date of Jan. 16, 1911, reporting the resignation of Victorine B. Polley, clerical assistant, Mechanic Arts High School, to take effect Jan. 12, 1911.
Placed on file, and the resignation accepted.

TEMPORARY CLERICAL ASSISTANT, MECHANIC ARTS HIGH SCHOOL.

On motion of the Superintendent, it was ORDERED, That a temporary clerical assistant is hereby allowed in the Mechanic Arts High School until such time as the position may be permanently filled in accordance with the Civil Service rules.

A communication was received from the Superintendent, under date of Jan. 16, 1911, reporting that, subject to the approval of the Board, and with the approval of the Civil Service Commission, he had appointed Maud L. Rafter as temporary clerical assistant in the Mechanic Arts High School, to take effect Jan. 13, 1911.
Placed on file, and the appointment approved.

On motion of the Superintendent, it was ORDERED, That the salary of Maud L. Rafter, temporary clerical assistant in the Mechanic Arts High School, is hereby established at two dollars and fifty cents (\$2.50) per day.

EMPLOYMENT OF CERTIFICATED NURSE IN THE HIGH SCHOOL OF PRACTICAL ARTS.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to employ a certificated nurse to give one lesson per week, during the remainder of the current school year, in the High School of Practical Arts, on the subject of home nursing, at an expense not to exceed two dollars per lesson.

DEFERRED ANNIVERSARIES DISCONTINUED; RANKS OF INSTRUCTOR AND ASSISTANT INSTRUCTOR, HIGH SCHOOLS.

A communication was received from the Superintendent, under date of Jan. 16, 1911, stating that under the existing regulations with reference to anniversaries, ranks, and salaries in Normal, high and Latin schools, serious difficulties arise in securing teachers, in administering the schools, and in determining equitable salaries and promotions. These difficulties arise because of the existence of the regulations providing for deferring the anniversaries of newly appointed teachers until Jan. 1 or Sept. 1 following the actual anniversaries of said appointments; because of the existence of the rank of instructor and of assistant instructor; and because the amount of annual increase in an instructor's salary differs from that of a junior-master.

In order to correct these difficulties, it is desirable that the School Committee take three actions.

First. To discontinue for all classes of teachers the practice of deferring the first increase in salary to the September or January following the anniversary of the date of appointment, and to provide instead thereof that the advance to the second year of the salary schedule, and subsequent advances, be made on successive anniversaries of the original date of appointment.

Second. To abolish the rank of instructor in Normal, high and Latin schools, and to appoint the present instructors as junior-masters, at such date and upon such year of the salary schedule as may be determined to be equitable in each separate case.

Third. To abolish the rank of assistant instructor in Normal, high and Latin schools, and to appoint the present assistant instructors as assistants, at such date and upon such year of the salary schedule as may be determined to be equitable in each separate case.
Placed on file.

On motion of the Superintendent, and under a suspension of the rules, it was

ORDERED, That the present system of deferred advances in the salaries of teachers be discontinued after Sept. 1, 1911, and thereafter all teachers shall be advanced on their respective salary schedules upon succeeding anniversaries of the date upon which they began service in their latest rank.

On motion of the Superintendent, it was ORDERED, That the Board of Superintendents prepare and submit such amendments to the regulations as may be necessary, in order to adjust the promotional examinations to the proposed changes in anniversaries of teachers.

On motion of the Superintendent, it was ORDERED, That the Superintendent and Business Agent investigate and report as soon as may be on the advisability of abolishing the ranks of instructor and assistant instructor in high schools.

EXTENSION OF "THE PROGRESS SYSTEM."

A communication was received from the Board of Superintendents, under date of Jan. 13, 1911, to whom was referred at the meeting of Jan. 9, 1911 (see p. 218), a communication from Marian K. Brown, requesting the cooperation of the School Committee in the extension of "The Progress System" in the public schools, reporting that in the opinion of said board no further action should be taken at the present time with reference thereto.
Adopted, and placed on file.

EXTENSION OF CONTRACTS FOR DELIVERY OF COAL.

A communication was received from the Acting Auditor, under date of Jan. 14, 1911, stating that existing contracts for coal provide for its delivery up to Feb. 1, 1911, with the privilege on the part of the Board of extending such contracts to June 1, 1911, and he has prepared orders carrying into effect this extension, which have been submitted to and received the approval of the Corporation Counsel, who recommends that they be sent on Jan. 31, 1911.
Placed on file.

On motion, it was ORDERED, That the contract for coal made between the School Committee and

the Massachusetts Wharf Coal Company, under date of June 14, 1910, and providing for the delivery of coal up to Feb. 1, 1911, is hereby continued to June 1, 1911, as provided for in section 1 of the contract.

On motion, it was

ORDERED, That the contract for coal made between the School Committee and the Jordan-Burnham Coal Company, under date of June 14, 1910, and providing for the delivery of coal up to Feb. 1, 1911, is hereby continued to June 1, 1911, as provided for in section 1 of the contract.

USE OF OLD HORACE MANN SCHOOL-HOUSE FOR SUPPLY ROOM PURPOSES.

A communication was received from the Acting Auditor, under date of Jan. 16, 1911, requesting authority to use the whole of one small room and part of the large room on the ground floor of the Old Horace Mann School-house for supply room purposes, as the space now available for such uses at the Mason-street Building is inadequate.

Placed on file, the Acting Auditor authorized to occupy the Old Horace Mann School-house in accordance with his application, and the Board of Schoolhouse Commissioners requested to make the necessary changes on the lower floor of said building.

EQUIPMENT OF SCHOOL BUILDINGS WITH THERMOMETERS.

A communication was received from the Business Agent, under date of Jan. 16, 1911, in compliance with the request of the Board at the meeting of Dec. 5, 1910 (see p. 195), for an estimate on the cost of equipping old school buildings with a satisfactory type of thermometer, stating that a satisfactory mercury thermometer, accurate within one degree, can be purchased for \$1.50. Thermometers of this type have been installed in all buildings of recent construction by the Board of Schoolhouse Commissioners. The cost of dial thermometers with the same degree of accuracy would be prohibitive. Dial thermometers of any price within reason, say \$3, are so inaccurate as to be unsuitable for school-room use.

Placed on file, and the Secretary directed to transmit a copy thereof to the Board of Schoolhouse Commissioners, and to ascertain from the Corporation Counsel whether the expense of furnishing thermometers for completed and equipped school buildings should be at the expense of the School Committee or the Board of Schoolhouse Commissioners.

PROTECTION OF PROPERTY IN SCHOOL BUILDINGS DURING VACATION.

A communication was received from the Business Agent, under date of Dec. 27, 1910, reporting the disappearance of a typewriter from the Girls' High School during the vacation last summer, and suggesting that the Board of Schoolhouse Commissioners be held responsible for such losses when they occur during the periods when that Board is in full control of buildings.

Placed on file, and the Secretary directed to call the matter to the attention of the Board of Schoolhouse Commissioners with a request that said Board take such steps as in its opinion may be necessary to secure the safety of school equipment during the summer vacation and to suggest the advisability of contractors employed in doing work in school buildings being required to file bonds to protect the city against losses caused by their negligence.

RESIGNATION OF A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Jan. 14, 1911, transmitting the resignation of Patrick H. Brennan, janitor of the Ward Room, Meeting House Hill, to take effect Dec. 31, 1910.

Placed on file, and the resignation accepted.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Jan. 16, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less, and amounts due for such services, as follows:—

Abby W. May School-house—Edward Sullivan, Jr., reappointed Jan. 7, 1911. Amount due for services rendered Jan. 3 to 16, 1911, inclusive, \$25.26.

Commodore Barry School-house—John J. Timmins, acting janitor, Jan. 3, 1911, A. M.—one-half day—\$1.54.

Common-street School-house—Michael Keefe, reappointed Jan. 11, 1911. Amount due Jan. 3 to 16, 1911, inclusive, \$18.36.

Harvard Hill School-house—Charles Timmins, reappointed Jan. 6, 1911. Amount due Jan. 3 to 16, 1911, inclusive, \$23.76.

Mt. Vernon-street School-house and Portable No. 106—Charles Devney, reappointed Jan. 12, 1911. Amount due Jan. 3 to 16, 1911, inclusive, \$28.82.

Nathaniel Hawthorne, Howard-avenue, Howard-avenue Annex School-houses and Portables Nos. 42, 102 and 105—Ira M. Jacobs, acting janitor, Jan. 3, 1911—one day—\$4.71; and reappointed Jan. 6, 1911. Amount due Jan. 6 to 16, 1911, inclusive, \$51.81.

Old East Boston High and Austin School-houses—Henry J. Mahoney, reappointed Jan. 12, 1911. Amount due Jan. 3 to 16, 1911, inclusive, \$44.12.

Parkman School-house—John Bresnahan, acting janitor. Amount due Jan. 3 to 7, 1911, inclusive, \$9.12.

Robert Swan School-house—Dennis J. Lenehan, acting janitor. Amount due Jan. 3 to 7, 1911, inclusive, \$11.63.

Samuel Adams School-house—Francis P. Linnehan, acting janitor Jan. 3, 1911, A. M.—one-half day—\$1.75. Emil W. Meyer, transferred temporarily Jan. 3, 1911, P. M. Amount due Jan. 3, noon, to Jan. 7, 1911, inclusive, \$15.72.

Stephen M. Weld School-house—Edward Duffey, appointed acting janitor Jan. 3, 1911, noon. Amount due Jan. 3, noon, to Jan. 16, 1911, inclusive, \$27.08.

Placed on file, and the reappointments approved.

On motion, it was

ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To John Bresnahan, Parkman School-house, from Jan. 3 to 7, 1911, inclusive, nine and 12-100 dollars (\$9.12).

To Edward Duffey, Stephen M. Weld School-house, from Jan. 3, noon, to 16, 1911, inclusive, twenty-seven and 8-100 dollars (\$27.08).

To Charles Devney, Mt. Vernon-street School-house and Portable No. 106, from Jan. 3 to 16, 1911, inclusive, twenty-eight and 82-100 dollars (\$28.82).

To Ira M. Jacobs, Nathaniel Hawthorne, Howard-avenue, Howard-avenue Annex School-houses and Portables Nos. 42, 102 and 105, Jan. 3, 1911, four and 71-100 dollars (\$4.71); from Jan. 6 to 16, 1911, inclusive, fifty-one and 81-100 dollars (\$51.81).

To Michael Keefe, Common-street school-house, from Jan. 3 to 16, 1911, inclusive, eighteen and 36-100 dollars (\$18.36).

To Dennis J. Lenehan, Robert Swan School-house, from Jan. 3 to 7, 1911, inclusive, eleven and 63-100 dollars (\$11.63).

To Francis P. Linnehan, Samuel Adams School-house, Jan. 3, 1911, A. M., one and 75-100 dollars (\$1.75).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Jan. 3 to 16, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To Emil W. Meyer, Samuel Adams School-house, from Jan. 3 (noon) to 7, 1911, inclusive, fifteen and 72-100 dollars (\$15.72).

To Edward Sullivan, Jr., Abby W. May School-house, from Jan. 3 to 16, 1911, inclusive, twenty-five and 26-100 dollars (\$25.26).

To Charles Timmins, Harvard Hill School-house, from Jan. 3 to 16, 1911, inclusive, twenty-three and 76-100 dollars (\$23.76).

To John J. Timmins, Commodore Barry School-house, Jan. 3, 1911, A. M., one and 54-100 dollars (\$1.54).

RECERTIFICATION OF AREAS, BENNETT, DRAKE, AND IRA ALLEN SCHOOL-HOUSES.

Communications were received from the Schoolhouse Custodian, under date of Jan. 16, 1911, transmitting recertifications of the areas of the Bennett and Ira Allen School-houses, to take effect Jan. 1, 1911, and a recertification of the areas of the Drake School-house, to take effect Dec. 14, 1910, upon which the compensation for janitor service is based.

Placed on file, and the Chairman authorized to approve such recertifications to take effect on the dates stated.

ENDORSEMENT OF MASTERS' ASSISTANTS' CLUB OF PETITION OF ELEMENTARY TEACHERS' CLUB.

A communication was received from C. F. Melville, Secretary of the Masters' Assistants' Club, under date of Jan. 6, 1911, stating that at the last meeting of that club it was voted to endorse the petition of the Boston Elementary Teachers' Club for an increase in salary. Placed on file.

ACCOMMODATIONS FOR JANITORS.

A communication was received from William M. Kendrick, Secretary of the Janitors' Association, under date of Jan. 9, 1911, suggesting that the Board of Schoolhouse Commissioners be requested to provide proper quarters for janitors with a sufficient amount of light, heat and ventilation, as many of the older buildings have no janitor accommodations, and in some of the new buildings they are inadequate.

Referred to the Board of Schoolhouse Commissioners with a request that the application of the Janitors' Association be complied with.

PETITION FOR INCREASE IN JANITORS' SALARIES.

A petition was received from William M. Kendrick, Secretary of the Janitors' Association, under date of Jan. 9, 1911, that the Board include in the budget for 1911 a sum sufficient for a ten per cent. increase in salary, based on the present schedule. Laid on the table.

TUITION OF NON-RESIDENT PUPIL, ENGLISH HIGH SCHOOL.

A communication was received from Clarence B. Loud, under date of Jan. 7, 1911, requesting that the son of J. W. Smith, now a resident of Brookline, be allowed to attend the English High School without payment of tuition inasmuch as it is not his intention to attend school after the close of the term in June.

Referred to the Secretary with instructions to ascertain the facts with regard to the domicile of the applicant.

RECOMMENDATION OF NEWSBOYS' TRIAL BOARD RELATING TO DUTIES OF SUPERVISOR OF LICENSED MINORS.

A communication was received from the Boston Newsboys' Trial Board, under date of Jan. 6, 1911, stating that at a formal meeting of that Board it was unanimously voted to request the School Committee to instruct the Supervisor of Licensed Minors to be more attentive to that part of his official duties which relate to the work of the Newsboys' Trial Board.

Referred to Mr. Lee for investigation and report.

ITALIAN SPEAKING TRUANT OFFICER.

A communication was received from Dr. Lione Mucci and Mr. Domenico Bonanno, representing Italian organizations, testifying in favor of the appointment of C. F. Ciampa or Francis P. Aieta to the position of truant officer. Placed on file.

A petition was also received, under date of Jan. 14, 1911, signed by Dr. R. Brindisi and twenty-seven other Italians, endorsing the candidacy of Achille Forte to the position of truant officer. Placed on file.

Subsequently, the Board proceeded to act upon the list of candidates certified by the Civil Service Commission as eligible for appointment to the position of truant officer conversant with the Italian language.

By direction of the Chairman, the Secretary called the roll and the members, as their names were called, respectively stated they voted as follows:—

For FRANCIS P. AIETA: Messrs. Brock and Lee—2.

For ACHILLE FORTE: Messrs. Ellis, Magenis and Scannell—3.

The Chairman declared Achille Forte duly elected to the position of truant officer to take effect Feb. 1, 1911.

NAMING OF A SCHOOL IN HONOR OF GENERAL JOSEPH H. BARNES.

A communication was received from Commander Augustus Hatch, of Joseph

Hooker Post 23, G. A. R., transmitting a copy of resolutions adopted by the Post, recommending that the new school-house in the Lyman district be named the General Joseph H. Barnes School.

Placed on file, and the Secretary directed to call the attention of the Board thereto when the naming of this school shall be taken up for consideration.

HIGH SCHOOL OF COMMERCE AND SCHOOL ADMINISTRATION BUILDING.

A communication was received from M. L. Berkowitz, Executive Secretary of the United Improvement Association, under date of Jan. 14, 1911, stating that at a recent meeting of that association the following recommendation from the Committee on Parks and Playgrounds was adopted:—

Moved, that the United Improvement Association oppose the use of Fort Hill Square for the erection of a High School of Commerce, because it is not in accord with the policy of the Association that existing parks should be used for building purposes.

Laid on the table.

INCREASE IN SALARIES OF SUB-MASTERS.

A communication was received from a Committee of Sub-Masters, under date of Jan. 16, 1911, requesting that a hearing be granted them on the question of increase in salaries of sub-masters before the budget for 1911 is made up.

Laid on the table.

CAR STOP AT TREMONT AND PEMBROKE STREETS.

A communication was received from Albert Perry Walker, head-master, Girls' High School, under date of Jan. 13, 1911, recommending that a stop for street-cars be established at the corner of Pembroke and Tremont streets, in order that the congestion at the entrance to the Girls' High School on West Newton street may be avoided.

Placed on file, and the Secretary directed to call the attention of the Boston Elevated Railway Company thereto and to suggest that the request is a reasonable one which the Board hopes may be granted.

ADJOURNMENT.

The Board adjourned at 7.10 o'clock P. M., to meet on Monday, Jan. 30, 1911, at 5.30 o'clock P. M.

Attest:—

THORNTON D. APOLLONIO,
Secretary.

PHILADELPHIA ISSUES \$5,000,000 30-YEAR BONDS FOR STREET REPAIRS.

A new record has been made on street repair work, 618,000 square yards of repairs to all classes of paving having been made between September 1 to October 1, while the Mayor was giving his personal attention to the work. He had been previously paying more attention to boulevard, parkway and comprehensive plans for posterity than to the present day needs. It is the purpose to so push the work to the end of the present year that an additional 500,000 yards of repairs may be completed before the New Year is ushered in. When the repairs were undertaken attention was first given to such dangerous spots as constituted a menace to the public, and there were many of these, with increasing possibilities for damage claims against the city. Each year the funds necessary for street repairs were lacking, and it was left for the Reburn administration to inaugurate the unprecedented policy of creating a bond issue for thirty years for \$5,000,000 out of which to pay for street repairs. The work in the outlying sections has been completed to some extent and in the future the central portions of the city will receive consideration.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, JANUARY 28, 1911.

No. 4

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.
IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE SUPERINTENDENT OF STREETS, Room 44, City Hall, for information as

to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE WATER COMMISSIONER, Room 58, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, January 30, at 3 p. m.

Meeting of School Committee, Monday, January 30, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings will be held at the State House on bills affecting Boston during the coming week, as follows:

AGRICULTURE. (Room 453.)

January 31, 10.30 a. m. Suppression of gypsy and brown-tail moths.

January 31, 10.30 a. m. Appropriation for suppressing gypsy moths.

January 31, 10.30 a. m. As to gypsy and brown-tail moths.

January 31, 10.30 a. m. On penalty for not destroying insect pests.

January 31, 10.30 a. m. For commission on suppression of gypsy and brown-tail moths.

January 31, 10.30 a. m. On purchase of supplies for suppressing gypsy moths, etc.

February 2, 10.30 a. m. Distribution and sale of milk.

February 2, 10.30 a. m. Labeling evaporated milk, etc.

CITIES. (Room 240.)

January 31, 10.30 a. m. That Boston may pay sum to mother of Robert E. Burke.

January 31, 10.30 a. m. For pension from Boston for E. Bradford Gay.

January 31, 10.30 a. m. To transfer duties of Boston fence viewers to building inspectors.

January 31, 10.30 a. m. That Boston may pay sum to widow of William F. Cheswell.

January 31, 10.30 a. m. That Boston may pay sum to widow of Charles Duffy.

January 31, 10.30 a. m. That Boston may pay sum to D. W. Corcoran.

February 2, 10.30 a. m. For certain distance of granolithic walks, etc., in Boston annually.

February 2, 10.30 a. m. That all hearings before Boston Licensing Board shall be public.

COUNTIES. (Room 425.)

January 30, 11 a. m. As to probation officers.

February 3, 10.30 a. m. For payment of traveling expenses, etc., of county commissioners.

EDUCATION. (Room 441.)

January 31, 10.30 a. m. That cities and towns may establish art commissions.

ELECTION LAWS. (Room 448.)

January 30, 10.30 a. m. On appointing deputy election officers.

January 30, 10.30 a. m. On registration of voters, etc., in some Suffolk senatorial districts.

HARBORS AND PUBLIC LANDS. (Room 431.)

February 1, 10.30 a. m. Annual report Harbor and Land Commissioners.

February 3, 10.30 a. m. Part of Governor's message on internal waterways.

February 3, 10.30 a. m. For a commission on taking Lake Quinsigamond for a state reservation.

JUDICIARY, JOINT. (Room 227.)

January 30, 3 p. m. To regulate sale of tickets to places of amusement.

January 31, 10.30 a. m. On sales of real estate on special assessments, etc.

February 1, 10.30 a. m. Part of report of commission of 1900 on administration of justice in civil actions, etc.

February 1, 10.30 a. m. Part of Governor's message on the judiciary.

February 1, 10.30 a. m. For more judges of the Superior Court.

February 1, 10.30 a. m. For special justices of the Superior Court.

February 2, 10.30 a. m. For investigations by the Attorney General on rise in price of necessities of life.

February 2, 10.30 a. m. For inquiry into agreements on prices of articles in common use.

LEGAL AFFAIRS. (Room 249.)

January 31, 10 a. m. That Boston may pay a claim of the Atlas Construction Company.

January 31, 10 a. m. To define "Veteran" more clearly.

January 31, 10.30 a. m. For more pay for jurors.

LEGAL AFFAIRS. (Room 249.)

- February 2, 10 a. m. That photographers may keep open on the Lord's Day.
- February 2, 10 a. m. On use of parks, etc., on the Lord's Day.
- February 2, 10 a. m. To allow amateur baseball between 1 and 6 p. m. on the Lord's Day.
- February 2, 10 a. m. To allow games, etc., on the Lord's Day.
- February 2, 10 a. m. That photograph galleries may be kept open on the Lord's Day.

MERCANTILE AFFAIRS. (Room 431.)

- January 31, 10.30 a. m. Chief of district police give special permits for exhibitions, etc.
- January 31, 10.30 a. m. Inspection of cinematographs, etc.

METROPOLITAN AFFAIRS. (Room 431.)

- January 30, 10.30 a. m. For parkway from Revere to Winthrop shore reservation, Winthrop.
- Postponed. For more tunnels and or extension of leases, etc., of Boston Elevated.
- January 30, 10.30 a. m. From files. On payment of wages by Metropolitan and other commissions.
- January 30, 10.30 a. m. For compensation to Charles P. Geer.
- January 30, 10.30 a. m. For more power for Boston Sinking Fund Commission.
- February 1, 10.30 a. m. For autonomous form of government for Boston.
- February 1, 10.30 a. m. To make Parker Hill, Boston, part of Metropolitan Park System.
- February 1, 10.30 a. m. For extension of Washington Street Tunnel in Boston.
- February 2, 10.30 a. m. For dredging part of Charles river, Watertown, etc.
- February 3, 10.30 a. m. On use of Lake Cochituate water for domestic purposes.
- February 3, 10.30 a. m. For licensing floats on Charles River Basin.
- February 3, 10.30 a. m. On payment of municipal debts.

PUBLIC CHARITABLE INSTITUTIONS. (Room 440.)

- February 1, 10.30 a. m. That insane persons be put in institutions in counties where they are committed.

PUBLIC HEALTH. (Room 436.)

- January 31, 11 a. m. That cities and towns may appropriate for special or district nurses.

PUBLIC LIGHTING. (Room 439.)

- February 1, 10.30 a. m. On construction of municipal lighting.
- February 1, 10.30 a. m. On municipal lighting plants.
- February 1, 10.30 a. m. To regulate price of gas in East Boston.

PUBLIC SERVICE. (Room 441.)

- January 27, 10.30 a. m. Abstract of annual report of Civil Service Commission.
- January 27, 10.30 a. m. That certain sealers of weights and measures be put under classified civil service.
- January 27, 10.30 a. m. On promotion of laborers in cities and towns under civil service.
- January 27, 10.30 a. m. On status of temporary employees under classified civil service.
- January 30, 10.30 a. m. On salary of secretary of Boston License Board.
- February 1, 10.30 a. m. Recommendations of annual report of Tax Commissioner.
- February 3, 10.30 a. m. On removals,

suspensions and transfers in classified civil service.

- February 3, 10.30 a. m. For more salary for Suffolk probate judges.
- February 3, 10.30 a. m. On removals, etc., in classified civil service.

RAILROADS. (Room 446.)

- February 2, 10.30 a. m. That New York, New Haven and Hartford Railroad and Boston and Maine Railroad Companies, may acquire Boston Revere Beach and Lynn Railroad.

STATE HOUSE AND LIBRARIES. (Room 445.)

- January 30, 11 a. m. Recommendations in annual report of Tax Commissioner.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, JANUARY 31, AT 11 O'CLOCK.

Negative Cotton.—Suffolk Engraving and Electrotyping Company, 394 Atlantic avenue; Franklin Engraving Company, 290 Franklin street.

Fixed Ammunition.—Collins Hardware Company, 5 Washington street; Chandler & Barber, 124 Summer street.

Keeping of Gasolene, etc.—Suffolk Engraving and Electrotyping Company, 394 Atlantic avenue; Collins Hardware Company, 5 Washington street; Joseph Brown, 1023 Washington street; Joseph H. Krupp, 499 Main street, Charlestown; Tremont Garage, 539 Tremont street; Chandler & Barber, 124 Summer street; Franklin Engraving Company, 290 Franklin street.

Alterations.—West End Street Railway Company, Centre street.

Marquise.—John D. Diggin, 5 Harrison avenue.

Pole Locations.—New England Telephone and Telegraph Company to erect nine poles on Woodlawn street; to attach to three poles on Hewlett street; three poles on Canterbury street; one pole on Sumner street; one pole on Havre street. Edison Electric Illuminating Company to attach to four poles on Gladstone street.

TUESDAY, FEBRUARY 7, AT 11 O'CLOCK.

Keeping of Gasolene, etc.—Boston & Albany Railroad, various places on road; Ensign Manufacturing Company, 19 Brook street, Ward 25; R. H. Grogan, Cummington street, Ward 11; James Driscoll & Son, Princeton avenue, Ward 25; Shea & Smith, 331 Washington street, Ward 25; New York Engravers Supply, 44 Broad street.

Alterations.—West End Street Railway Company, Bunker Hill and Boylston streets.

Pole Locations.—New England Telephone and Telegraph Company to erect four poles on Mt. Vernon street; two poles on Covington street; five poles on East Sixth street; to attach to two poles on Corey street; one pole on Parsons street; and of the Edison Electric Illuminating Company to attach to poles on Elmira, Etna and Murdock streets, Ward 25.

TUESDAY, FEBRUARY 14, AT 11 O'CLOCK.

Keeping of Gasolene.—Albert E. Lazaro, 277-293 Northampton street; Perry Brothers, 35 Stanhope street; John B. Lynch, 16-20 Harvard avenue, Dorchester; W. N. Gannon, 324 Washington street, Brighton; The Wellington-Wild Coal Company, 149 Medford street, Charlestown; Paul H. Foley, 788 Broad-

way, South Boston; Henry L. Richmond, 509-511 Fifth street, South Boston.

Pole Locations.—New England Telephone and Telegraph Company, for leave to erect one pole on Fenwood road, Ward 19, and to attach its wires to five poles of the Edison Electric Illuminating Company on Addison street, Ward 1. Edison Electric Illuminating Company, for leave to attach its wires to two poles of the New England Telephone and Telegraph Company on Chelsea street, Ward 1.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Advertisers for proposals for a supply of milk for the hospital Out-Patient Department, and for patients at their homes, until May 1, 1911. Blank forms for proposals may be obtained at the office of the trustees, Room 926, Tremont Building. Bids to be filed at same office.

Bids close Tuesday, January 31, at 12 m.

FIRE DEPARTMENT.

Advertisers for proposals from persons who desire to purchase the hull, boilers and machinery of the old fireboat, which can be seen at the National Docks, Lewis street, East Boston. Bids to be filed at the office of the commissioner.

Bids close Tuesday, January 31, at 12 m.

SCHOOL COMMITTEE.

Advertisers for proposals for furnishing stationery for use in various schools. Blank forms for proposals may be obtained at the office of the acting auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, February 2, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertisers for proposals for furnishing and installing gymnasium apparatus in the Girls' High School. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, January 30, at 12 m.

Advertisers for proposals for erecting fire escapes on the Frederic W. Lincoln School. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, January 30, at 12 m.

Advertisers for proposals for building teachers room at the Medford Street School. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, January 30, at 12 m.

SUPPLY DEPARTMENT.

Advertisers for proposals for bank gravel and sand required by various city departments from February 1, 1911, to January 31, 1912. Blank forms for proposals may be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Monday, February 13, at 12 m.

Advertisers for proposals for crushed stone required by various city depart-

ments from February 1, 1911, to January 31, 1912. Blank forms for proposals may be obtained at the office of the Superintendent of Supplies, Room S26, Tremont Building. Bids to be filed at same office.

Bids close Friday, February 17, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending January 26, 1911:

BUILDING DEPARTMENT.

Transfer of William A. Dannahy from the Public Buildings Department to the Building Department, with the position of clerk at a salary of \$1,100 per year.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Appointment of Sophie Geancy, maid, at \$18 a month; Anna Schultz, maid, at \$18 a month; Hazel Johnson, laundress, at \$18 a month; May Hassen, laundress, at \$18 a month; Ellsworth J. Dickson, hospital interne, at \$25 a month; Ella Russell, laundress, at \$20 a month, promoted from \$18; Mary Kenney, promoted from position of maid to cook, at \$25 a month.

HEALTH DEPARTMENT.

Appointment of William D. Collins and Arthur L. Gavin as dairy inspectors in this department at a salary of \$1,200 per year.

HOSPITAL DEPARTMENT.

To Fill Vacancies.

Permanent.—Leah Patterson, cook's helper, \$18 per month; Henry Bishop, orderly, \$25 per month; Benjamin Glick, orderly, \$25 per month; John A. Stevenson, orderly, \$25 per month; Margaret Wright, ward helper, \$5 per week; Nellie Murphy, ward helper, \$14 per month; Kittie Murphy, ward helper, \$14 per month; Elizabeth Griffin, ward maid, \$12 per month; Nora Manley, ward maid, \$12 per month; Catherine Penny, scrubber, \$5 per week; Helen Dwyer, chambermaid, \$15 per month; Catherine Geoghegan, laundress, \$16 per month; Anne T. Ryan, nurse, re-employed, \$5 per month; Melda MacDonald, nurse, re-employed, \$12.50 per month.

Temporary.—Edward L. Ranson, clerk of works, \$25 per week.

The following employees have had increase of wages:

James Carr, center orderly, \$22.50 to \$25 per month; Arthur G. Reynolds, orderly, \$30 to \$35 per month; Elizabeth R. White, head nurse, \$12.50 to \$35 per month; Nora Sullivan, diet cook, \$15 to \$16 per month; Annie Bush, laundress, \$20 to \$22 per month; Olga Strout, laundress, \$20 to \$22 per month; Mabel H. Arnold, nurse, \$8.33 to \$12.50 per month.

INFIRMARY DEPARTMENT.

For week ending Thursday, January 26, 1911:

Almshouse and Hospital, Long Island.

To fill vacancies.—Nora Bresnahan, cook, \$25 per month; James J. Ahearn, assistant engineer, Steamer "George A. Hibbard," \$55 per month.

LIBRARY DEPARTMENT.

Promotions.—Lillian A. Tortorella, ordering department, with increase in pay from \$7 to \$9 per week, January 27; and Agnes J. Daley, from the issue to the ordering department, without change in pay, January 27.

STREET DEPARTMENT (Highway Division).

Increase of the wages of Michael J. Harkins, a carpenter, from \$2.75 to \$3 per day.

STREET DEPARTMENT (Sewer Division).

Increase of the wages of Thomas A. Finneran, an instrumentman, promoted to the position of assistant engineer, junior grade, from \$3.50 per day to \$1,500 per year.

WIRE DEPARTMENT.

Increase in salary of J. Paul Haynes, engineer in this department, from \$1,500 to \$1,600 per year.

OVERTIME ALLOWED.

Collecting Department.

Overtime on account of writing of 1909 real estate description cards at 5 cents each:

Thomas R. Appleton, 302 cards, \$15.10; Daniel C. Casey, 458 cards, \$22.90; Henry J. Daly, 448 cards, \$22.40; James F. Daley, 458 cards, \$22.90; James A. Desmond, 798 cards, \$39.90; Edward J. Dixon, 577 cards, \$28.85; William T. Gartland, 1,000 cards, \$50; Thomas J. Gorman, 367 cards, \$18.35; Timothy F. Gorman, 302 cards, \$15.10; LeForrest A. Hall, Jr., 291 cards, \$14.55; John J. Hannon, 366 cards, \$18.30; Joseph H. Hickey, 706 cards, \$35.30; Stewart E. Hoyt, 347 cards, \$17.35; Joseph T. Madden, 418 cards, \$20.90; John J. McCarthy, 885 cards, \$44.25; John H. McElroy, 347 cards, \$17.35; James E. Moore, 290 cards, \$14.50; Edward A. Morrissey, 706 cards, \$35.30; William H. Spain, 418 cards, \$20.90; William H. Sullivan, 577 cards, \$28.85; Edwin A. Wall, 886 cards, \$44.30.

Hospital Department.

For the week ending Thursday, January 19, 1911:

Main Department.—John J. McHale, head fireman, 12 hours at \$0.37½, \$4.50.

For the week ending Thursday, January 26, 1911:

Main Department.—William E. Thompson, laundry engineer, 6 hours at \$0.37½, \$2.25; James Connolly, steam fitter's helper, 2 hours at \$0.072½, \$0.15; Charles Skory, electrician, 4 hours at \$0.37½, \$1.50; John J. McHale, head fireman, 4½ hours at \$0.37½, \$1.69; Michael Kelley, fireman, 16 hours at \$0.35½, \$5.67; Thomas Kelly, fireman, 8 hours at \$0.35½, \$2.83.

Park Department.

For the week ending Thursday, January 19, 1911:

William H. Allen, foreman, 1½ days at \$3.25, \$5.69; Michael McNulty, subforeman, 1½ days at \$3.25, \$3.66; George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; John F. Murphy, storekeeper, 1 day at \$2.25, \$2.25; Bartholomew M. Ryan, blacksmith, ½ day at \$3, \$1.50; Bernard J. Conley, machinist, ½ day at \$3, \$2.25; George H. Conner, machinist's helper and chauffeur, 2½ days at \$2.25, \$6.19; Gilman J. Raymond, ironworker, ½ day at \$2.75, \$1.38; Edward T. Bean, gardener, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 1 day at \$2.25, \$2.25; Thomas Dillon, driver and chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, ½ week at \$9, \$3; Mary A. McLaughlin, matron, ½ week at \$10, \$1.43; Michael Glynn, teamster and stableman, ½ week at \$15.37, \$2.20; Moses A. Coulter, laborer and yardman, 1 day at

\$2.25, \$2.25; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; Patrick J. Kilty, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John Morgan, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, clerk, 1½ days at \$2.50, \$3.44; Patrick McKenzie, powderman and gardener, 1 day at \$3.25, \$3.25; John Crimlisk, laborer, 1 day at \$2.25, \$2.25; John J. Connolly, laborer, ½ day at \$2.25, \$1.13; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer and stableman, 1 day at \$2.25, \$2.25; Michael Mullen, laborer, 1 day at \$2.25, \$2.25; Patrick O'Rourke, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer and stableman, 1 day at \$2.25, \$2.25; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; John J. Abbott, laborer and playground keeper, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer and playground keeper, 1 day at \$2.25, \$2.25; John Higgins, 2d, laborer and playground keeper, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer and playground keeper, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; James D. Edgeworth, subforeman, 1 day at \$3.75, \$3.75; Martin P. Barrett, laborer, ½ day at \$2.25, \$0.56; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 1st, laborer, 1 day at \$2.25, \$2.25; Timothy Hagan, laborer, ½ day at \$2.25, \$1.13; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, ½ day at \$2.25, \$0.56; John Matchett, laborer, ½ day at \$2.25, \$1.13; Michael O'Neill, park keeper and skilled laborer, 2 days at \$2.25, \$4.50; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer and assistant in care of building, ½ day at \$2.50, \$1.25; Robert Doherty, laborer, ½ day at \$2.25, \$1.13; William Dunbar, laborer, ½ day at \$2.25, \$1.13; Hugh Greeran, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, ½ day at \$2.25, \$1.13; George T. Cuning, laborer, 1½ days at \$2.25, \$2.81; Patrick J. Owens, laborer, ½ day at \$2.25, \$1.13; William J. Memery, laborer, ½ day at \$2.25, \$1.13; John Younie, watchman, 1 day at \$2.50, \$2.50; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, ½ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, ½ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connely, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 2½ days at \$2.25, \$5.91; Patrick J. Shields, laborer and playground keeper, 1 day at \$2.25, \$2.25; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50.

Street Department (Highway Division).

For the week ending Thursday, January 19, 1911:

Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; George W. Jepson, inspector, 1 day at \$3, \$3; Benjamin F. Arey, first assistant drawtender, 1 day at \$2.46, \$2.46; James F. Cooper, first assistant drawtender, 1 day at \$2.46, \$2.46; Jeremiah Brosnahan, stableman, 3 days at \$2.75, \$8.25; Timothy Sullivan, stableman, 4 days at \$2.25, \$9; Dennis Donahue, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; Jeremiah Coleman, painter, 2 days at \$3, \$6; John A. Buckley, painter, 2 days at \$3, \$6; Henry D. Gay, painter, 2 days at \$3, \$6; Augustin S.

Quinn, subforeman, 2 days at \$3.50, \$7; Michael J. Renison, subforeman, 2 days at \$3.50, \$7; George E. Hanlon, carpenter 2 days at \$3.50, \$7; Joseph A. Coyle, carpenter, 2 days at \$3.50, \$7; Michael J. Sullivan, carpenter, 2 days at \$3.50, \$7; John F. Sullivan, carpenter, 2 days at \$3, \$6; Michael J. Harkins, carpenter, 2 days at \$2.75, \$5.50; Patrick Henebury, carpenter 2 days at \$2.75, \$5.50; John J. Green, teamster, 2 days at \$2.75, \$5.50; John B. Bowler, bridge cleaner, 2 days at \$2.50, \$5; John D. O'Brien, laborer, 2 days at \$2.25, \$4.50; James T. Mahan, laborer, 2 days at \$2.25, \$4.50; 4 assistant drawtenders, 4 days at \$2.19, \$8.76; 60 laborers, etc., \$138.

Street Department (Sanitary Division).

For the week ending Thursday, January 19, 1911:

Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, $\frac{1}{2}$ day at \$2.50, \$1.25; Daniel Connor, stableman, 2 days at \$2.50, \$5; James E. Crowley, wharfinger, 1 day at \$3, \$3; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; W. H. Rowe, clerk, 2 days at \$3, \$6; D. P. Walker, stock clerk, 2 days at \$2.50, \$5; John F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 3 days at \$2.50, \$7.50; John Pomeroy, engineer, 24 days at \$3.50, \$7.88; James Riley, fireman, 24 days at \$2.83, \$7.09; M. Sullivan, scowman, 1 day at \$2.50, \$2.50; James Kelly, fireman, 1 day at \$2.83, \$2.83; 32 laborers, \$76.51.

James J. Shea, driver, 1 day at \$2.50, \$2.50; J. H. Nolan, inspector, 1 day at \$2.50, \$2.50; Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; F. L. Norton, inspector, 1 day at \$2.50, \$2.50; William Batts, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; M. McClellan, stableman, 1 day at \$2.50, \$2.50; S. A. Sawyer, driver, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; J. J. Carey, subforeman, 1 day at \$3, \$3; M. Cashman, driver, 1 day at \$2.50, \$2.50; Thomas F. Gargan, inspector, 1 day at \$3, \$3; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; F. H. Wilson, inspector, 1 day at \$2.50, \$2.50; C. J. Scanlan, inspector, 14 days at \$3, \$4.50; D. J. Griffin, inspector, 14 days at \$2.50, \$3.75; H. C. Mosman, inspector, 1 day at \$2.50, \$2.50; 65 laborers, \$153.69.

Street Department (Sewer Division).

For the week ending Thursday, January 19, 1911:

Patrick J. Hartigan, teamster, 2 days at \$2.50, \$5; Walter McDonough, bracer, 2 days at \$2.50, \$5; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Michael Duffee, engineer, 1 day at \$3, \$3; Nathan F. O'Neil, teamster, 1 day at \$2.50, \$2.50; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Thomas Hughes, sewer cleaner, 1 day at \$2.75, \$2.75; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; 53 laborers, \$123.75.

Water Department (Distribution Division).

For the week ending Thursday, January 19, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer,

watchman, 1 day at \$2.25, \$2.25; Patrick Coleman, watchman, 14 days at \$2.25, \$4.22; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 14 days at \$2.25, \$2.81; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 day at \$2.75, \$2.75; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; Patrick Ryan, laborer, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Thomas Douglas, emergency man, 1 day at \$3, \$3; Michael Fleming, emergency man, 1 day at \$2.25, \$2.25; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; Timothy J. Kelleher, chauffeur, 1 day at \$2.75, \$2.75; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, day at \$2.25, \$2.25; Michael Noonan, stableman, 1 day at \$2.50, \$2.50; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 day at \$2.25, \$2.25; Jeremiah J. McLaughlin, teamster, 14 days at \$2.50, \$2.81; Charles M. Driscoll, plumber, $\frac{1}{2}$ day at \$2.75, \$1.72; Patrick Lawless, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$1.41; John J. O'Brien, teamster, $\frac{1}{2}$ day at \$2.25, \$0.28; Thomas J. Toolin, laborer, 24 days at \$2.25, \$4.78; William Lonergan, laborer, 24 days at \$2.25, \$4.78; Michael Mulloy, laborer, 24 days at \$2.25, \$4.78; Patrick Heffernan, repairer, $\frac{1}{2}$ day at \$2.75, \$2.23; Francis T. Ware, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; Daniel Fallon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; James Doherty, foreman, $\frac{1}{2}$ day at \$3, \$2.44; Hugh Cauley, pipelayer, $\frac{1}{2}$ day at \$2.50, \$2.03; James Lyons, 2d, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; John McCormick, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; Owen Lynch, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; Charles Quigley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83.

Water Department (Income Division).

For the week ending Thursday, January 19, 1911:

J. J. Callahan, laborer, 14 days at \$2.50, \$3.84; P. J. Clougherty, laborer, $\frac{1}{2}$ day at \$2.25, \$0.91; J. H. Cullen, plumber, $\frac{1}{2}$ day at \$3, \$1.97; T. J. Dolan, plumber, $\frac{1}{2}$ day at \$3, \$1.13; O. J. Gilloon, plumber, 14 days at \$3, \$4.22; J. J. Mahoney, laborer, $\frac{1}{2}$ day at \$2.25, \$1.48; T. McAuliffe, laborer, $\frac{1}{2}$ day at \$2.25, \$0.35; M. M. McGrath, laborer, $\frac{1}{2}$ day at \$2.25, \$0.70; M. Mulken, laborer, $\frac{1}{2}$ day

at \$2.25, \$0.42; J. H. O'Brien, laborer, 14 days at \$2.25, \$3.16; T. J. Rathford, laborer, $\frac{1}{2}$ day at \$2.50, \$0.94; D. J. Rull, Jr., plumber, 14 days at \$3, \$5.81; P. A. Russell, laborer, 14 days at \$2.25, \$4.08; J. J. Shea, laborer, $\frac{1}{2}$ day at \$2.25, \$0.42; Daniel Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.70; J. Sullivan, laborer, 24 days at \$2.25, \$6.12; T. J. Sullivan, plumber, $\frac{1}{2}$ day at \$3, \$0.56; M. P. Welch, plumber, $\frac{1}{2}$ day at \$3, \$0.94.

CONTRACTS AWARDED.

SCHOOL COMMITTEE.

On January 9 a contract was awarded to the Fairbanks Company for furnishing tools and supplies for use at the Mechanic Arts High School. Bids on these articles, opened December 24, were as follows:

The Fairbanks Company, \$1,509.07; A. J. Wilkinson & Co., \$1,750.07; Chandler & Farquhar Company, \$1,511.25; S. H. Davis Company, \$1,533.33.

SCHOOLHOUSE DEPARTMENT.

On January 24 the Mayor approved a contract with McGahey & O'Connor for the erecting of the elementary school building in the Roger Wolcott District. Bids on this work, opened January 3, were as follows:

McGahey & O'Connor, \$45,700; Cunningham Construction Company, \$49,737; A. Varnerin Company, Incorporated, \$51,480; Whiton & Haynes, \$51,575; J. E. Locatelli, Incorporated, \$51,620; John F. Griffin Company, \$51,645; William Crane, \$52,154; F. C. Alexander, \$54,981.

STREET DEPARTMENT (Sewer Division).

On January 23 a contract was awarded to A. De Stefano for cleaning sewers in Cross and Richmond streets and Public Alley No. 101. Bids on this work were as follows:

	Cross Street.	Richmond Street.	Public Alley No. 101.
A. De Stefano....	\$135 66	\$146 20	\$187 65
R. A. Nagle.....	197 54	367 65	758 94
J. L. Pierce & Co.	202 30	178 45	350 28

On January 23 a contract for furnishing and driving piles for sewer in Wales street was awarded to Rendle & Stoddard. Bids on this work were as follows:

Rendle & Stoddard, \$259; John T. Scully Forwarding and Transportation Company, \$438.50; George T. Rendle, \$463.

WITHOUT ADVERTISING.

PARK DEPARTMENT.

On January 25 the Mayor approved a contract made without advertising with the Buffalo Steam Roller Company, for furnishing a six-ton tandem steam roller for the sum of \$2,150. In making request for authority to award this contract the commissioners state that "this roller is similar to one we purchased last year and which has given great satisfaction. Our superintendent states that we are very much hampered in our work, especially in the spring, from lack of sufficient equipment of this kind."

CORRECTION.

In reporting award of contract for cleaning sewers in last issue it should have been stated that items 1, 4 and 5 were awarded to James L. Pierce & Co.

CONTRACTS OMITTED.

Following is a list of contracts which, through error or inadvertence, were not given publication in the *City Record* at the time of award:

SCHOOLHOUSE DEPARTMENT.

Contracts for repairing miscellaneous schools were awarded July 24 to Walker & Pratt Manufacturing Company for Item 2, John K. Wells for Items 3, 5 and 7; Items 4 and 6 to Felton Turner Company.

Bids on this work, opened July 11, were as follows:

	Finn Brothers.	Felton Turner Company.	H. P. Sweeney.	J. K. Wells.	Walker & Pratt Manufacturing Company.
Item 1.....	\$487 00			\$741 00	\$686 00
Item 2.....				114 00	102 00
Item 3.....	243 75		\$276 00	215 00	275 00
Item 4.....		\$440 00		537 00	565 00
Item 5.....	427 25			373 00	395 00
Item 6.....	400 75	264 00		466 00	350 00
Item 7.....				410 00	489 00
Item 8:					
(a).....	5 00			2 50	
(b).....	15	20	25	18	
(c).....	20	40	25	25	
(d).....	25	28	30	25	

Item 1. All figures rejected.

Item 8. These figures were asked for in case certain unforeseen extras were obliged to be taken care of.

CITY COUNCIL.

On March 17 a contract with Nella G. Crowley for indexing the report of the City Council proceedings was extended to cover the year 1910, the price to be \$1,000.

On February 25 a contract with Edward W. Harnden for reporting the meetings of the City Council was extended to cover the year 1910, the price to be \$3,000.

PUBLIC CELEBRATIONS.

The Mayor approved a contract made by the Boston-1915 Committee with the C. N. Ware Company, amounting to \$1,525, for costumes, men and materials for the July 4 celebration.

SCHOOL COMMITTEE.

On April 12 a contract for furnishing one-pound paper blocks was awarded to the J. L. Hammett Company. Bids, opened April 2, were as follows:

J. L. Hammett Company, \$3,248.99; Kenney Brothers & Wolkins, \$3,423; Carter, Rice & Co., \$3,350.

On June 24 a contract was awarded to John W. Slavin for taking a school census, for the sum of \$1,700.

SCHOOLHOUSE DEPARTMENT.

On July 12 the Mayor approved a contract with the Commonwealth Construction and Supply Company for grading and paving the yard of the Ira Allen School. Bids on this work, opened July 5, were as follows:

Commonwealth Construction and Supply Company, \$2,323; J. J. McCourt & Co., \$2,350; William Hennessey, \$2,375; J. J. O'Brien, \$2,737.

STREET DEPARTMENT (Highway Division).

On June 10, 1910, a contract for repairing L Street Bridge was awarded to George T. Rendle. Bids on this work were as follows:

John T. Scully, F. & T. Co., \$810; George T. Rendle, \$647.16; A. A. Hersey, \$860; Lawler Brothers, \$652; W. H. Ellis, \$737.

On July 13, 1910, a contract for artificial stone sidewalks in Bowdoin avenue was awarded to W. A. Murtfeldt. Bids on this work were as follows:

W. A. Murtfeldt, \$105.79; Warren Brothers Company, \$142.

On July 13, 1910, a contract for artificial stone sidewalks in School street was awarded to W. A. Murtfeldt. Bids on this work were as follows:

Warren Brothers Company, \$536; W. A. Murtfeldt, \$476.80; James Doherty, \$576; Adams Pond Company, \$512.

On October 1, 1910, a contract for resetting and relaying gutters and sidewalks in Brent street was awarded C. W. Dolloff & Co. Bids on this work were as follows:

Fred S. & A. D. Gore Corporation, \$697.90; William J. Rafferty & Co., \$687.40; John McCourt & Co., \$760; J. B. O'Rourke & Co., \$597; C. W. Dolloff & Co., \$524; James Doherty, \$683.20; Commonwealth Construction Company, \$761.

On October 22, 1910, a contract for artificial stone sidewalks in Harrison avenue, Waltham and Union Park streets was awarded to Jere. J. Sullivan. Bids on this work were as follows:

Jere. J. Sullivan, \$432; Warren Brothers Company, \$480.

On October 22, 1910, a contract for artificial stone sidewalk in Glenway street was awarded to Jere. J. Sullivan. Bids on this work were as follows:

Jere. J. Sullivan, \$300; Warren Brothers Company, \$383.

On October 22, 1910, a contract for artificial stone sidewalks in Ruthven street and Elm Hill avenue was awarded to Jere. J. Sullivan. Bids on this work were as follows:

Jere. J. Sullivan, \$805.50; D. M. Biggs & Co., \$832.05; Warren Brothers Company, \$855.

STREET DEPARTMENT (Sanitary Division).

On September 12, 1910, a contract for removing manure from city yards and stables was awarded Joseph A. Kelley, the only bidder.

Joseph A. Kelley to pay the City of Boston \$1 per horse per year, payments to be made monthly.

STREET DEPARTMENT (Sewer Division).

On July 6, 1910, a contract for sewerage work in Beech street was awarded to A. M. Cusack. Bids on this work were as follows:

A. M. Cusack, \$522.29; Roger P. Cushing, \$817.30; E. DeCristoforo, \$891.65; John McCourt & Co., \$897.70.

On July 11, 1910, a contract for sewerage work in Wait place was awarded to C. J. Jacobs Company. Bids on this work were as follows:

James L. Pierce & Co., \$565.70; C. J. Jacobs Company, \$394.30; John McCourt & Co., \$569.45; E. F. Kennelly, \$674.05.

On July 28, 1910, a contract for cleaning sewers, Commercial street, Prince street, Brook street, Marion street and Harrison street, West Roxbury, was awarded James L. Pierce & Co. Bids on this work were as follows:

Commercial Street.

H. C. Porter, Jr., \$581; Richard A. Nagle, \$232.40; James L. Pierce & Co., \$188.83.

Prince Street.

H. C. Porter, Jr., \$347; Richard A. Nagle, \$116.25; James L. Pierce & Co., \$83.28.

Brook Street.

H. C. Porter, Jr., \$273; Richard A. Nagle, \$91; James L. Pierce & Co., \$83.72.

Marion Street.

H. C. Porter, Jr., \$309; Richard A. Nagle, \$107.12; James L. Pierce & Co., \$98.88.

Harrison Street.

H. C. Porter, Jr., \$430.50; Richard A. Nagle, \$183.68; James L. Pierce & Co., \$189.42.

On September 8, 1910, a contract for sewerage works in Mozart place was awarded to George J. Regan. Bids on this work were as follows:

George J. Regan, \$313.11; Raffalle Cartullo, \$570.95; J. B. O'Rourke & Co., \$525.40; Charles J. Jacobs Company, \$423.35; Commonwealth Construction Company, \$430.64; Edward F. Kennelly, \$341.22.

On September 27, 1910, a contract for sewerage works in Danville street was awarded to A. Cefalo. Bids on this work were as follows:

A. Cefalo, \$226.35; C. J. Jacobs Company, \$276.30; George J. Regan, \$296.50; W. J. Rafferty & Co., \$341.52; Commonwealth Construction Company, \$352.85; E. Cappuccio, \$370.60; J. McCourt & Co., \$373.29; J. B. O'Rourke & Co., \$417.50.

On October 5, 1910, a contract for sewerage works in Atkins street was awarded to George J. Regan. Bids on this work were as follows:

George J. Regan, \$531.03; C. J. Jacobs Company, \$588.40; E. Cappuccio, \$595.21; E. Cristoforo, \$659; R. Cartullo, \$703.71; L. D. Mullen, \$744.40; A. Cefalo, \$753.43; Commonwealth Construction Company, \$767.22; A. M. Cusack, \$778.80; J. B. O'Rourke, \$859.46; J. McCourt, \$1,071.15.

ADDITIONS AND ALLOWANCES TO CONTRACTS.

The following additions to and allowances on contracts have been approved by the Mayor:

FIRE DEPARTMENT.

Addition, amounting to \$128.70, on contract with the John F. Griffin Company for the reconstruction of repair shop, on account of an Otis elevator. Original contract, \$94,988; total additions, \$128.70; contract as standing, \$95,116.70.

HOSPITAL DEPARTMENT.

Addition, amounting to \$615, on contract with W. L. Morrison for alterations and repairs at the City Hospital, on account of miscellaneous items. Original contract, \$44,003; total additions, \$3,243; contract as standing, \$47,246.

SCHOOLHOUSE DEPARTMENT.

Addition, amounting to \$267.75, on contract with Mack & Moore for Lafayette School, on account of miscellaneous items. Original contract, \$51,399; total additions, \$267.75; total deductions, \$25; contract as standing, \$51,641.75.

Addition, amounting to \$516, on contract with Pierce & Cox for Abraham Lincoln School, on account of flushing tanks and urinals. Original contract, \$14,865; total additions, \$561.78; total deductions, \$45.78; contract as standing, \$15,381.

Addition, amounting to \$106.20, on contract with William Crane for Girls' High School, on account of miscellaneous items. Original contract, \$105,880; total additions, \$593.20; total deductions, \$9,615; contract as standing, \$95,858.20.

Addition, amounting to \$80, on contract with M. B. Foster Electric Company for Samuel Adams School, on account of bonus at rate of \$10 per day for completing work eight days ahead of schedule. Original contract, \$5,843; total additions, \$112.05; contract as standing, \$5,955.05.

An addition, amounting to \$376.06, on contract with Pierce & Cox for boiler plant at Prescott School, on account of miscellaneous items. Original contract, \$12,073; total additions, \$698.06; contract as standing, \$12,771.06.

Addition, amounting to \$42.50, on contract with C. H. Sanborn for Samuel Adams School, on account of change in piping in cooking room and basement toilet. Original contract, \$11,739; total addition, \$42.50; contract as standing, \$11,781.50.

Addition, amounting to \$612, on contract with McGahey & O'Connor for Blackinton School, on account of miscellaneous items of extra work. Original contract, \$66,000; total additions, \$993.05; contract as standing, \$66,993.05.

EXTENSION OF CONTRACT.

The Mayor, in view of the representations contained in the following communication, approved orders of the School Committee extending certain coal contracts with the Jordan, Burnham Coal Company and the Massachusetts Wharf Coal Company to June 1, 1911.

BOSTON SCHOOL COMMITTEE,
January 20, 1911.

HON. JOHN F. FITZGERALD,
Mayor of Boston, City Hall:

DEAR SIR,—I respectfully return herewith two orders passed by the School Committee at its meeting of January 19, 1911, authorizing the extension of certain

coal contracts to June 1, 1911, which were returned to me with request to furnish you with a statement of the reasons for the extension of these contracts, with the following explanation:

Contracts for furnishing the necessary coal for school buildings have been made for many years annually; that is to say, the contracts are made in the spring for the full year's supply and deliveries are made from time to time as needed.

Last year, under the provisions of the new city charter, the School Committee was unable to make contracts for the full year as usual, but only for the current financial year ending January 31, 1911. A provision was, therefore, inserted in these coal contracts to allow them to be extended at the option of the School Committee to June 1, 1911, without change in cost, and the orders which were passed and are now before you for approval are in accordance with this provision of the contracts, and thus continue the contracts for a full year. It is to the advantage of the School Committee to make coal contracts in the spring or early summer, in order that deliveries may be made during a time when the coal companies are best able to supply school buildings, rather than at or near the beginning of a fiscal year when the price of coal is likely to be higher.

Trusting this explanation is fully responsive to your inquiry, I remain,

Very truly yours,

THORNTON D. APOLLONIO,
Secretary.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Conduit.—Standard Oil Company, Chelsea street, Ward 1.

Bay Window.—Peter F. Kelly, 109 Bunker Hill street.

Pole Removals.—New England Telephone and Telegraph Company, one on Beacon street, Ward 11, and one on Washington street, near corner Nonantum street.

Signs.—Ciro Ferrara, 181 K street; Antonio Camuso, 92 Eutaw street; Gaetano De Leva, 14 Fleet street; Dugmore & Duncan, 154 Federal street; I. Wolf, 63 Falmouth street.

Illuminated Signs.—John Lyons & Co., 166 State street; Beacon Trust Company, 3 South Market street; Joseph S. Robbins, 275 Meridian street; Richard Pistone, 293½ Meridian street; J. H. Wallace, 11 Bennington street; Henry R. Keach, 226 Tremont street; Russell W. Kee (two), 626 Broadway; Russell W. Kee, 231 Broadway; Boston American, 80 Summer street; Donal Nicoll & Sons, 22 Tremont street; Jerome H. Remick Company, 173 Tremont street.

Marquise and Balconies.—Annie B. Matthews et al., 511 Washington street.

Coal Holes.—Annie B. Matthews et al., 511 Washington street.

Sidewalk Covers.—Raymond Syndicate, 126-128 Hanover street.

Pole Location.—New England Telephone and Telegraph Company, to erect and remove one on Royal street.

Street Railway Location.—West End Street Railway Company, alterations on First street, South Boston.

APPOINTMENT OF ARCHITECT.

The Mayor has granted to the trustees of the Bath Department permission to employ Mr. Harrison H. Atwood as architect for the proposed changes, alterations and additions to L Street Bath House.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Superintendent of Streets authority to do the following work with the department force, without advertising:

Authority is respectfully requested to build with the department force a sanitary sewer of 10-inch earthen pipe in Baker court, Dorchester district, from Willow court about 287 feet northeast, at an estimated cost of \$1,067; and to build with the department force a sanitary sewer of 24-inch, 18-inch and 12-inch earthen pipe in Barton street, city proper, between Barton court and Leverett street, at an estimated cost of \$3,318, the existing sewer to be abandoned and discontinued.

"This work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

"Public necessity and convenience require that this work be done after November 15, for which your authority is requested.

L. K. ROURKE,
Superintendent of Streets."

STREET COMMISSIONERS.

On January 26 the Mayor approved orders of the Board of Street Commissioners determining that no person sustains damages in his estate by reason of the public improvement consisting of the laying out of a part of Corey road from Washington street to beyond Wellington road, Brighton, as a highway, and assessing benefits due to this improvement against various estates as follows:

Lot 9, Ina E. Arbecam.....	\$39 83
Lot 10, Ina E. Arbecam.....	49 89
Lot 11, Ina E. Arbecam.....	76 82
Lot 15, George W. Johnston.....	101 27
Lot 16, George W. Johnston.....	105 84
Lot 17, George W. Johnston.....	108 04
Lot 18, James Walker.....	720 00
Lot 19, Freeman Wight.....	66 13
Lot 29, Sarah E. Corey.....	165 00
Lot 30, Sarah E. Corey.....	249 00
Lot 31, Sarah E. Corey.....	164 00
Lot 32, Sarah E. Corey.....	111 75
Lot 33, Sarah E. Corey.....	150 00
Lot 34, Sarah E. Corey.....	96 00

\$2,203 57

Estimated cost of this improvement is about \$2,000.

PAYMENTS TO DISABLED EMPLOYEES.

STREET DEPARTMENT.

The following allowances granted by the Superintendent have been approved by the Mayor:

Sanitary Division.—Frank Cunningham, 7½ days at \$2.25, \$16.88; William McCarthy, 4 days at \$2.25, \$9; Matthew J. McGregor, 5 days at \$2.25, \$11.25; Daniel F. O'Neil, 8 days at \$2.25, \$18; Patrick Slaman, 2½ days at \$2.25, \$5.63; John F. Copell, 2 days at \$2.25, \$4.50; William J. Dwyer, 5½ days at \$2.25, \$12.38; Frederick A. Folsom, 5½ days at \$2.25, \$12.38; Edward J. Mellen, 2½ days at \$2.25, \$5.63.

Highway Division.—Jeremiah Ryan, 30 days at \$2.25, \$67.50.

AUTHORITY TO CONSTRUCT SEWER.

On January 20 the Mayor approved the request of the Superintendent of Streets stating that public necessity and convenience required that a sanitary sewer be built in Farnham street, between Hampden and Reading streets, Roxbury, after November 15, 1910.

CLAIMS.

On January 24 the Mayor approved the following awards made by the Committee on Claims of the City Council, said awards having been approved by the heads of departments involved and by the Corporation Council:

Ella M. Campbell, \$150, for personal injuries caused by depression in sidewalk opposite 42 Washington street, January 14, 1907.

Mary J. Jenkins, \$40, for personal injuries caused by defect in ferryboat "Revere," October 15, 1907.

Margaret Tirrell, \$225, for personal injuries caused by depression in sidewalk at Williams street and Shawmut avenue, June 25, 1907.

Mary E. Woodward, administratrix, \$500, for injuries caused by the falling of a decayed limb from a tree on Cedar street, resulting in death of Frank E. Woodward, October 1, 1910.

CONFIRMATIONS AND APPOINTMENTS.

APPOINTMENT.

The following appointment has been made subject to confirmation by the Board of Civil Service Commissioners:

January 25, John E. Potts, to be a Consumptives' Hospital trustee.

CONFIRMATIONS.

The following appointments were confirmed on the dates given:

January 26, William J. Casey, as Superintendent of Printing.

January 27, John F. Cronin, as a Trustee for Children.

RETIREMENT OF JAIL OFFICER.

On January 24 the Mayor approved the retirement papers of John J. Reardon, in accordance with the provisions of chapter 601 of the Acts of 1908, said retirement to take effect March 1, 1911. Mr. Reardon has been continuously employed in the prison service as an officer in the jail in Boston since 1885, and is incapacitated for further active duty.

NOTICE TO TAXPAYERS.

The City Collector gives public notice by advertisement in this issue that all unpaid taxes or assessments on real estate, assessed for 1909 or earlier, are now being prepared for sale, but that taxes paid before February 1, 1911, will not be advertised.

APPROVAL OF SCHOOLHOUSE PLANS.

The Mayor has approved plans prepared by Charles E. Cummings, architect, for the elementary school building to be erected in the Roger Wolcott District, Norfolk street, Dorchester.

PUBLIC LIBRARY LECTURES.

Free public lectures with lantern illustrations to be given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

LIBRARY COURSE.

Thursday Evenings at Eight O'Clock.

1911.
Feb. 2. Joan of Arc. Rev. Thomas I. Gasson, S. J.
Feb. 9. Historic Cathedrals of England (Canterbury, Durham and Westminster). George N. Cross.
Feb. 16. Beautiful New Brunswick and Historic Quebec. Minna Eliot Tenney.
Feb. 23. The palace of Urbino. Italian Home Life in the Fifteenth Century. Annie Beecher Scoville.
March 2. The English Homes of Shakespeare's Day. Annie Beecher Scoville.
March 9. Housing Problems: Houses at Moderate Rents. J. Randolph Coolidge, Jr.

- March 16. Along White Mountain Trails and Paths. John Ritchie, Jr.
March 23. Switzerland and the Rhine. Henry Warren Poor.
March 30. Recent Masterpieces of Sculpture. Edmund von Mach.

FIELD AND FOREST CLUB COURSE.

Monday Evenings at Eight O'Clock.

1911.
Jan. 9. Winter and Sea Birds. Herbert K. Job (state ornithologist of Connecticut).
Feb. 13. Illustrated Lecture. "Edward F. Bigelow, Ph. D. (author of "How nature should be taught")."
March 13. Illustrated lecture. Dr. Francis H. Rowley (president of the Massachusetts Society for the Prevention of Cruelty to Animals).
April 10. Useful Birds of Farm, Field and Forest, and how we can protect them. Edward H. Forbush (state ornithologist of Massachusetts).

FREE MUNICIPAL CONCERTS.

The following free orchestral and chamber concerts have been arranged by the Music Department for the week ending February 4:

ORCHESTRAL CONCERT.

SOUTH BOSTON HIGH SCHOOL, THOMAS PARK, FRIDAY EVENING, FEBRUARY 3.

PROGRAM.

- Overture, "Jubel." Weber.
"Adagio Cantabile" from Sonata in B Minor, Richard Strauss.
Aria from "Creation," "In Native Worth," Haydn. Mr. Lyman.
Selection from "Faust." Gounod.
Solo for violin, "Legende," Wieniawski.
Mr. Silberman.
Melodie, Grieg.
Aubade, "To Spring," Massenet.
Vocal selection, "I Attempt from Love's Sickness to Fly," Purcell. Mr. Lyman.
Habanera, Chabrier.
Soloists.—Mr. Howard Lyman, tenor; Mr. Barthold Silberman, violinist.

CHAMBER CONCERT.

DORCHESTER HIGH SCHOOL, CODMAN SQUARE, DORCHESTER, TUESDAY EVENING, JANUARY 31.

PROGRAM.

- "Allegro" from Trio, op. No. 1, Beethoven.
Vocal selections:
a. "The Wind Speaks," Schaefer.
b. "To My First Love," Lohr.
c. "I Hid My Love," D'Hardelot.
Solo for pianoforte, Scherzo in D Minor, Chopin.
a. Andante, Mendelssohn.
b. Scherzo, from Trio, op 49, Mendelssohn.
Solo for violin:
a. "Mazurka," Volte.
b. "Adoration," Borowsky.
c. "Perpetuum Mobile," Ries.
Vocal Selections:
a. "A Little Winding Road," Ronald.
b. "Mighty Lak' a Rose," Nevins.
c. "I Know a Hill," Whelpley.
Finale, Andante from Trio, op. 42, Gade.
Soloists.—Miss Ida McCarthy, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; assisted by Miss Marguerite Gallagher, soprano.

ORGAN RECITAL.

SHAWMUT CONGREGATIONAL CHURCH, TREMONT AND BROOKLINE STREETS, WEDNESDAY EVENING, FEBRUARY 1.

PROGRAM.

- Toccata and Fuga in D Minor, Bach.
Offertoire in Bb, Hall.
Sonata in G Minor, op. 42, Introduction and Con Moto Adagio, Introduction and Fugue, Merkel.
"Ave Maris Stella," Proch.
Miss Tracy.
"Verspiel," from "Parsifal," Wagner.
Funeral March and Song of Seraphs, Guilmant.
"Jerusalem," from "St Paul" Oratorio, Mendelssohn.
Miss Tracy.
Nuptial Mass, Dubois.
a. Processional.
b. Nuptial Benediction.
c. Offertory.
d. Communion.
e. Finale.
Mr. Everett E. Truette, organist; Miss Mary Tracy, soprano.

Next organ recital will be given at this church on Wednesday, February 8. Mr. John A. O'Shea will preside.

An important feature of the orchestral concerts are lectures by Prof. Louis C. Elson, who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

THE PAVEMENTS OF GERMAN CITIES.

The consular representatives of this country in German cities occasionally send reports regarding their pavements which tend to create the impression that there are many novelties in use there. It may be of interest, therefore, to point out that the Society of Technical Superior Officers of German Cities sent out in 1909 a letter of inquiry regarding street pavements to every one of the eighty-five places having more than 50,000 population, and the replies received from eighty of them enabled Messrs. Bredtschneider, Hörburger, Eisenlohr and Fleck to compile a report which summarizes the subject in what may be termed a semi-official manner.

The smaller the towns, the greater is the surface of paved carriageway per inhabitant, the statistics show, and from this the conclusion is drawn that there are in these smaller towns a larger proportion of roadways leading out into the open and lined with dwelling houses than in the larger ones.

The better pavements occupy in the smaller towns 13.7 per cent, in the larger ones 30 per cent, and in Greater Berlin 79.3 per cent of the total roadway surface.

The improvement in the pavement consisted at first in the application of square dressed stones, which at first were set in coarse sand without joint filling. Somewhat later bedding and joint filling were introduced, as was also a combination of these. The larger the towns, the greater are the advances in this direction. The smaller towns show 8 per cent of pavements of this improved kind, the larger 18.4 per cent, and Greater Berlin 35.3 per cent.

The modern pavement in Germany is reported by these engineers to be asphalt, which, during the thirty years since its first introduction, has made its way to a greater or less degree into the majority of the towns, and covers in Greater Berlin 41.4 per cent, in Charlottenburg even 63.8 per cent of the total carriageway. It is formed on a bed of concrete 7.9 inches in thickness, and consists of bituminous limestone, which contains from 9 to 13 per cent of bitumen, and is obtained from the German mines of Limmer and Verwohle, in the Swiss mines in Val de Travers, in the Central Italian mines near San Valentino, and in the Sicilian mines near Ragusa and Scicli. A small part comes from the mines near St. Jean de Marvéjols in the south of France.

Wood pavement has not made its way in Germany to the extent that it has in France and England. Its manufacture as well as its maintenance comes considerably dearer than asphalt pavement without showing any corresponding practical advantages, the report states. It is, next to asphalt, one of the pavements most popular with the public; in general, however, its use is confined to places where rock asphalt is unsuitable, as on steep gradients. Wooden pavement is laid directly on the carefully smoothed surface of its 7.9 inches concrete bed.

In Germany the traffic statistics are not yet developed, though they are expected to attain considerable importance. It

is commonly asserted that this or that kind of pavement has a life of this or that number of years, without it being realized that the closeness of the traffic almost entirely determines the life duration, and that it would be more correct to say, this or that pavement can withstand a traffic of so many thousand vehicles before becoming useless, or this or that kind of pavement requires, for the passage over it of a traffic of 1,000 vehicles, an annual cost of maintenance (including interest and amortisation) of this sum per square yard.

On the basis of counts the results of which are published and of others which were instituted in 1909 in Charlottenburg, the following conclusions may be drawn: a traffic density of more than about 10,000 vehicles in twenty-four hours in both directions, exclusive of trams, is to be found only in the busiest streets of Berlin; in the Leipziger Strasse as many as 24,000 have been counted. In the least frequented dwelling streets the density falls to about fifty to one hundred. Leaving out of account the busiest streets in Berlin, the streets in the capital itself and in other German towns may, as regards density of traffic, be divided into several classes. The first class comprehends the busiest streets, the traffic density of which, as counted, exceeds 6,000 vehicles in the twenty-four hours and the last one, the least frequented streets with a density ranging up to 500, the other three classes being divided between these. The two higher classes are reckoned as belonging to the business streets, the two lower ones being looked on as residence streets; between the business and residence streets lies the third class.

It would be of no advantage, the report states, to give very broad carriageways to streets with very busy traffic, with the object of distributing the latter more. As a rule, even on the broadest of carriageways, the traffic keeps to its accustomed tracks, and wears down the roadway surface in these, while the pavement between remains little used. In Germany carriageways without railway tracks which have a width of 36 to 52 feet are sufficient for the busiest traffic. In Charlottenburg, where noiseless pavement has come very extensively into use, the principle is followed, in case of original paving or repaving of the carriageways in streets of the first and second class, of carrying these out in rock asphalt of the best quality, except on slopes, where wood pavement is substituted; the streets of the fourth and fifth classes, however, receive noiseless surfaces of a cheaper kind, cast-asphalt kleinpflaster or tar-macadam.

Apart from Berlin and its suburbs, which, for future paving and repaving have decided to employ only noiseless surfacing, all German towns report that they in general make use of tar-macadam, kleinpflaster, and square-dressed pavement of graywacke and melaphyre stones without firm bedding for light traffic, and of square dressed stone and copper slag stone pavement without bedding for medium traffic, but that for close and heavy traffic they use, first, granite, porphyry, and greenstone, then rammed limestone asphalt and wooden pavement, and finally road-metal concrete, the latter for heavily loaded vehicles.—*Engineering Record*.

MUNICIPAL PAWN SHOP.

The next Legislature of Wisconsin will be asked to extend the city powers of Milwaukee to include the establishing of a municipal pawn shop.

OAKLAND AGAINST ANNEXATION.

Oakland is strenuously opposing the proposition of annexation with San Francisco. It desires to continue as a separate municipality, but the Greater San Francisco movement favors taking in all cities along the bay. The Chamber of Commerce of Oakland has passed the following resolution addressed to San Francisco, requesting that city to "Forget it." "Resolved, That at a time when there is being fostered and encouraged a larger unity of purpose between the cities about the bay of San Francisco in promoting the interests of all California and of co-operation in the effort to secure for San Francisco the Panama-Pacific Exposition of 1915, further agitation of annexation of other communities or consolidation of cities about the bay with San Francisco is inexpedient, tending to create antagonisms and divisions of sentiment which would be disastrous. We would, therefore, respectfully request that the citizens and business interests of San Francisco having its welfare at heart discontinue this discussion as ill advised and untimely."

BLOODHOUND SERVICE.

Cincinnati has added a bloodhound to its police force. When a murder occurs it is planned to shut off the place where the body lies until the dog can be brought and started on the trail.

CITY OF BOSTON.

PROPOSALS FOR HAY, GRAIN AND STRAW.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 11 o'clock Friday, January 27, for the hay, grain and straw needed in the different departments for February, 1911. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test 40 to 42 pounds; No. 2 clipped white oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Friday, January 27, at 11 a. m. The superintendent reserves the right to reject or accept bids.

(Jan. 28.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

SALE OF HULL, BOILERS AND MACHINERY OF OLD FIREBOAT.

The Fire Commissioner invites proposals from persons who desire to purchase the hull, boilers and machinery of the old fireboat, which can be seen at the National Docks, Lewis street, East Boston. Proposals may be made for the whole or any part of same and will be received at the Fire Commissioner's office, Bristol street, Boston, until 12 m. of January 31, 1911, and at that time will be publicly opened and read. Proposals must be sealed and marked "Proposal for Purchase of Hull, etc., of old Fireboat" and made in duplicate, the one containing a certified check for \$250, which will be forfeited to the city if proposal is not carried out, deposited at this office; the duplicate, without check, to be deposited with the City Auditor at City Hall previous to the time named for opening bids. The Fire Commissioner reserves the right to reject any or all bids, or to award the contract as he deems best.

(Jan. 28.) CHARLES D. DALY,
Fire Commissioner.

CITY OF BOSTON.

PROPOSALS FOR MILK.

The trustees of the Consumptives' Hospital of Boston invite bids for a supply of milk for the hospital, Out-Patient Department, and for patients in their homes until May 1, 1911, and giving bond of a surety company, in \$500. The quantity of milk will vary according to the number of patients, and will be about 475 quarts daily, more or less. The contract calls for pure dairy milk, neither skimmed, topped nor in any other way deprived of its natural proportion of cream. Only proposals made on form obtained at the office of the trustees, 926 Tremont Building, signed by the bidder and left at the office of the trustees, before 12 o'clock m., January 31, 1911, with a certified check for one hundred (100) dollars, payable to and to be the property of the city if the bid is not carried out, will at said hour and place be publicly opened and read. The proposal must be made in duplicate, duplicate, without check, to be deposited with the City Auditor, before the time specified for opening the bids. The trustees reserve the right to reject any and all proposals. The bids should be inclosed in an envelope, sealed and marked "Proposals for Milk Supply."

(Jan. 28.) EDWARD F. MCSWEENEY,
Chairman.

CITY OF BOSTON.

COLLECTING DEPARTMENT, CITY HALL, January 12, 1911.

DELINQUENT TAXES.

Notice is hereby given that all unpaid taxes or assessments on real estate in the City of Boston, assessed for 1909 or earlier, are now being prepared for sale. Taxes paid before February 1, 1911, will not be advertised.

(Jan. 28.) BOWDOIN S. PARKER,
City Collector.

CITY OF BOSTON.

PROPOSALS FOR CRUSHED STONE.

Supply Department of the City of Boston, Room 826, Tremont Building, invites proposals for furnishing Crushed Stone and Stone Dust for the year ending February 1, 1912. The bidder must use the form to be obtained at said office, furnish a bond of \$2,000 with a surety company authorized to do business in Massachusetts as surety for faithfully doing the work, and leave at said office on or before 12 m. of Friday, February 17, his bid and a certified check for \$500, which is to be the property of the city if the bidder fails to carry out his proposal. A bid in duplicate, without check, must be filed with the City Auditor, previous to the time named for opening bids. The proposal will be publicly opened and read at the above-named time and place, and the undersigned reserves the right to give preference to the proposals of bidders agreeing to pay the trade unions' rate of wages, and to reject any and all proposals.

(Jan. 28-Feb. 4-11.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR BANK GRAVEL AND SAND.

The Supply Department of the City of Boston, invites proposals for furnishing Bank Gravel and Sand, between March 1, 1911, and February 1, 1912, according to the office copy of the contract, which may be seen at the office of the Superintendent of Supplies, Room 826, Tremont Building, Boston, Mass. The bidder must use the form to be obtained at said office, furnish a bond of \$2,000 with a surety company authorized to do business in Massachusetts as surety for faithfully doing the work, and leave at said office on or before 12 m. of Monday, February 13, a certified check for \$500, which is to be the property of the city if the bidder fails to carry out his proposal. The proposal will be publicly opened and read at the above-named time and place, and the undersigned reserves the right to give preference to the proposals of bidders agreeing to pay the trade unions' rate of wages, and to reject any and all proposals. A bid in duplicate, without the check, must be deposited with the City Auditor previous to the time named for opening bids.

(Jan. 28-Feb. 4-11.) J. EDWARD MULLEN,
Superintendent of Supplies.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

PROCEEDINGS OF CITY COUNCIL.

Monday, January 23, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President BALLANTYNE in the chair. Absent—Coun. Collins, Curley and Hale. The Council voted, on motion of Coun. BRAND, to dispense with the reading of the records of the last meeting.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894, viz.:

Forty-one traverse jurors, Superior Criminal Court, to appear February 8, 1911, viz.:

First Session: Edward P. Cauley, Ward 17; Thomas F. Shipsey, Ward 13; Charles W. Hall, Ward 20; Michael Cashman, Ward 2; Martin P. Kenny, Ward 11; William W. Collins, Ward 1; Fred A. Clark, Ward 22; Thomas D. Borst, Ward 24; Michael E. Golding, Ward 17; George P. Thomas, Ward 9; James P. Godfrey, Ward 3; George W. Forbes, Ward 4; William Byrnes, Ward 11; James G. Arbecam, Ward 16; Frank E. Flint, Ward 20; John D. Lyons, Ward 24; Joseph L. Frothingham, Ward 11; James Bonner, Ward 3; Charles F. Murphy, Ward 15; Constantine E. Towle, Ward 3; Joseph N. Gilman, Ward 8; William F. Vogel, Ward 19; Joseph H. King, Ward 4; Albert G. Gould, Ward 14; Charles H. Bryant, Ward 16; Albert C. Sawyer, Ward 25; Alvin C. Michael, Ward 16; Lawrence A. Hoey, Ward 20; Ervin G. Smith, Ward 24; Herbert Burwell, Ward 16; Joseph G. Ball, Ward 24; Frederic A. Allen, Ward 8; John M. Hannan, Ward 24; Frank J. Fallon, Ward 20; John A. Sullivan, Ward 10; Charles S. Taylor, Ward 7; Frank M. Frost, Ward 16; Eben S. Files, Ward 25; Francis P. Maguire, Ward 22; Charles S. Kopf, Ward 19; John J. Croke, Ward 20.

Second Session: Edward C. Fitz, Ward 11; William J. Ahern, Ward 25; Frank R. Phillips, Ward 24; Benjamin Lourie, Ward 2; Louis Stein, Ward 18; James McCart, Ward 13; William B. Ladd, Ward 17; Frank F. Hill, Ward 20; Kenneth A. Ferguson, Ward 21; Thomas G. Boynton, Ward 3; Charles J. Monagle, Jr., Ward 12; James P. Wiley, Ward 13; John H. Murphy, Ward 4; Louis Rosenstein, Ward 8; Albert A. Allendorf, Ward 21; Chester H. Gray, Ward 24; Rufus J. Henchey, Ward 20; Fred R. Wells, Ward 10; James F. Morgan, Ward 9; Michael T. Kane, Ward 15; Albert J. McKeen, Ward 21; Olaf Matson, Ward 17; John H. Kopp, Ward 21; C. Frederick With, Ward 7; Charles E. Oberhauser, Ward 22; David P. Doolan, Ward 10; Warren A. Richmond, Ward 14; Harry F. Lougee, Ward 22; Thomas J. Griffin, Ward 17; Daniel J. Ahern, Ward 23; Charles S. Des Mazes, Ward 22; George W. Wemple, Ward 19; Michael Cronin, Ward 5; Frank Seiberlich, Ward 22; Carl Eberhard, Ward 21; Earl P. Williams, Ward 20; Frank D. B. Mitchell, Ward 19; Jacob Marcus, Ward 8; John C. O'Toole, Ward 22; Conrad T. Forst, Ward 23; Hyman Stahl, Ward 7.

Thirty-five traverse jurors, Superior Civil Court, to appear February 13, 1911, viz.:

First Session: Eli Pitonoff, Ward 24; John A. Robinson, Ward 11; Frank S. King, Ward 3; John I. Egan, Ward 21; Stephen Langone, Ward 6; Walter Shipp, Ward 20; William A. Manning, Ward 23; Thomas W. Linton, Ward 13; Harry Hantz, Ward 12; Joseph W. Bryant, Jr., Ward 22; Harry Allen, Ward 8; William E. Cogswell, Ward 22; John H. Hess, Ward 8; Charles W. Lane, Ward 6; Frederick F. Rowell, Ward 24; Harry Houghton, Ward 11; Daniel J. Chapman, Ward 16; Freeman E. Vennard, Ward 7; Thomas Kennedy, Ward 18; Henry F. Burke, Ward 12; Albert F. Atwood, Ward 14; Philip French, Ward 11; Arthur C. Dunn, Ward 17; George F. Dennis, Ward 18; John Crowley, Ward 13; John M. Goldie, Ward 11; Angus C. Davies, Ward 24; William C. Low, Ward 11; Frank Gallagher, Ward 3; Patrick O'Meara, Ward 3; Charles S. Patten, Ward 11; William H. Walsh, Ward 25; Fred J. McLaughlin, Ward 17; James J. Doyle, Ward 14; Walter L. Hayes, Ward 20.

Second Session: Samuel Susan, Ward 1; Michael F. Cligget, Ward 12; Wallace S. King, Ward 10; George D. Winchester, Ward 21; George W. Lally, Ward 20; Charles H. Ranney, Ward 11; Alexander D. Renick, Ward 11; Herbert W. Marshall, Ward 20; John A. Costello, Ward 19; James B. Hatch, Jr., Ward 20; Frederick B. Washburn, Ward 20; James E. Dowley, Ward 9; Michael J. Connors, Ward 21; Ralph Coleman, Ward 14; Frank F. Whitney, Ward 19; John J. Murphy, Ward 2; Thomas J. McManus, Ward 2; Frank M. Davis, Ward 21; Walter B. Arey, Ward 16; Edward A. Carroll, Ward 11; William H. Harrington, Ward 16; William H. Abbott, Ward 24; James T. Carroll, Ward 18; Frank H. Powers, Ward 9; William J. Burke, Ward 21; William G. Harris, Ward 1; Bartholomew F. Coyne, Ward 20; Edward H. Hynes, Ward 2; George H. Robbins, Ward 3; Joseph H. Nutt, Ward 12; Frank L. Osborne, Ward 16; Edward M. White, Jr., Ward 18; Thomas Burdett, Ward 22; James L. Fitzgerald, Ward 8; Herbert W. Newton, Ward 20.

Third Session: Frank M. Partridge, Ward 11; Herbert N. Littlefield, Ward 23; Lewis E. Tracy, Ward 20; Daniel Boyle, Ward 9; Robert A. Gilchrist, Ward 8; Frank E. Nickerson, Ward 21; George Fearing, Jr., Ward 11; George H. Major, Ward 12; James J. Logan, Ward 10; Harry J. Burrows, Ward 24; Jeremiah J. Moriarty, Ward 20;

Thomas E. Henderson, Ward 20; Joseph F. Shaw, Ward 2; Benjamin Dobkin, Ward 8; Joseph L. Rose, Ward 3; Thomas J. McElroy, Ward 6; William E. Williams, Ward 16; James R. Hobdell, Ward 1; John J. Sughrue, Ward 4; Arthur C. Rietzel, Ward 22; William J. O'Brien, Ward 15; John M. Kemp, Ward 12; Joseph H. Levenson, Ward 20; Patrick E. Larkin, Ward 5; William I. Mabie, Ward 25; Thomas E. Mitchell, Ward 15; Patrick J. Conley, Ward 13; Charles F. Sterling, Ward 24; Ralph Hodgkins, Ward 3; Frank H. Crane, Ward 17; Milton C. Hardy, Ward 21; William J. Saunders, Ward 15; Walter D. Verder, Ward 20; Albert L. Darling, Ward 20; Irving G. Findlay, Ward 25.

Fourth Session: Henry J. Hayes, Ward 1; Harry A. Baker, Ward 16; Henry E. Whalen, Ward 16; James R. White, Ward 10; John J. Flaherty, Ward 16; Joseph F. King, Ward 13; John E. Driscoll, Ward 24; John H. Stowell, Ward 12; Dean S. Jones, Ward 10; Luke D. Mullen, Ward 4; Frank Gallagher, Ward 18; Richard W. Norton, Jr., Ward 16; Ernest W. Sloane, Ward 24; William H. Mannix, Ward 4; Frank H. Cowin, Ward 10; Carl A. Johnson, Ward 2; Robert W. Downing, Ward 20; Frank E. Partridge, Ward 24; Addington B. Hamilton, Ward 23; Walter C. Coburn, Ward 14; John J. Dowling, Ward 9; Richard J. Sullivan, Ward 15; Solomon Miller, Ward 18; George P. FitzGibbon, Ward 20; John S. Barr, Ward 10; George F. Foley, Ward 20; Walter C. Pierce, Ward 1; William H. Pope, Ward 2; Royden Loring, Ward 24; Daniel C. Lowney, Ward 19; Edward W. Tuck, Ward 2; James N. Murray, Ward 13; Dexter C. Washburn, Ward 25; John Hunneman, Jr., Ward 2; Chester J. Wallace, Ward 16.

Fifth Session: John A. McCloskey, Ward 24; Frank Keeler, Ward 18; Thomas Holt, Ward 12; Emery C. Bliss, Ward 23; John Moroney, Ward 23; Wilmot L. Lowell, Ward 22; Michele Torchia, Ward 18; Arthur E. Pearson, Ward 21; John D. Cadogan, Ward 4; Frank J. Page, Ward 4; William H. Gleason, Ward 21; Bert W. Parmenter, Ward 23; Edward Duggan, Ward 19; Timothy J. O'Connell, Ward 20; Timothy Coakley, Ward 24; Walter E. Merriam, Ward 22; James McIntyre, Ward 19; Edgar I. McKie, Ward 1; Clarence H. Knight, Ward 20; Walter F. Keen, Ward 14; Seldon S. McNeill, Ward 12; Charles S. Caywood, Ward 8; Michael Regele, Ward 20; Oscar A. Pendleton, Ward 14; William A. Wilcox, Ward 17; John J. Kiernan, Ward 22; John S. MacDonald, Ward 16; Edward P. Britt, Ward 21; Frank O. Fellows, Ward 20; Joseph J. King, Ward 6; David I. Marden, Ward 20; Patrick T. Hoy, Ward 6; Charles L. Rohde, Ward 23; George A. Scott, Ward 24; David T. McCartney, Ward 12.

Sixth Session: William Wiegand, Ward 15; Edgar B. Spencer, Ward 12; George W. French, Ward 16; Bernard F. Travers, Ward 19; John J. Foley, Ward 17; Thomas F. McKenna, Ward 15; George C. Oliver, Ward 9; Thomas S. Barry, Ward 17; William J. Kennedy, Ward 20; Bartholomew J. Connolly, Ward 13; Martin A. FitzGerald, Ward 22; Reuben S. Brown, Ward 23; Robert Bruce, Ward 9; George H. Young, Ward 17; Albert Frey, Ward 13; Thomas K. Reynolds, Ward 23; Edward J. Hughes, Ward 16; Louis Baer, Ward 11; Austin F. Murray, Ward 1; John M. McDonald, Ward 16; William T. Hersey, Ward 16; Joseph T. Adams, Ward 1; Alexander Anderson, Ward 14; Edward J. McGann, Ward 13; John E. Currie, Ward 1; Michael F. Lally, Ward 24; Henry A. H. Gifford, Ward 4; Walter S. Berry, Ward 24; Albert T. Sweetser, Ward 10; Clarence W. Stevens, Ward 14; Dennis F. Sheehan, Ward 21; Bernard J. McKenna, Ward 17; Israel Levy, Ward 21; Carlton J. Channell, Ward 18; John S. Russell, Ward 24.

APPOINTMENTS BY THE MAYOR.

The following was received:

City of Boston,

Office of the Mayor, January 23, 1911.

To the City Council:

Subject to confirmation by your honorable body, I hereby appoint William Coakley (339 Harrison avenue, Ward 9), Fred M. Crosby (252 Paris street, Ward 1) and Arthur W. Hill (37 Falcon street, Ward 1) Weighers of Coal for the term ending April 30, 1911.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Lain over under the law.

RELEASE OF LAND.

The following was received:

City of Boston,

Office of the Mayor, January 23, 1911.

To the City Council:

I beg to transmit a communication from the Superintendent of Streets, inclosing a notice to your honorable body that the rights and easements acquired by the city in a certain parcel of land, between Hemenway street and the Fenway are no longer required for public purposes and might properly be released for a nominal consideration to the Old Colony Trust Company, acting as trustee for the Forsyth Dental Infirmary. Accompanying this communication and notice is a copy of an order authorizing me to execute a deed releasing for such consideration the said parcel of land to the said trust company. The reasons for this action seem to me adequate, as the Forsyth Dental

Infirmary is an institution of a semipublic and charitable character, and I desire to recommend to your honorable body the passage of the order submitted.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Street Department,

City Hall, January 21, 1911.

To the Mayor:

Sir,—In accordance with chapter 25, section 50, of the Revised Laws of Massachusetts, I inclose herewith a notice to the City Council that the rights and easements acquired by the City of Boston on the twenty-first day of September, 1880, by deed of Dwight Foster *et al.*, trustees, recorded with Suffolk Deeds, Book 1507, page 43, and by deed of the Boston Water Power Company of even date, recorded with said deeds, Book 1507, page 40, for the drainage of the waters of Stony brook in a portion of a certain parcel of land situated in that part of Boston called the Back Bay and lying between Hemenway street and the Fenway, and now in my charge, are no longer required for public purposes.

Respectfully,

L. K. ROURKE,
Superintendent of Streets.

Street Department,

City Hall, January 21, 1911.

To the City Council:

The Superintendent of Streets, now having charge of certain rights and easements of the City of Boston in a parcel of land in that part of Boston called the Back Bay, situated between Hemenway street and the Fenway, being a portion of a parcel of land rights in which were acquired for the drainage of the waters of Stony brook on September 21, 1880, by deed of Dwight Foster *et al.*, trustees, recorded with Suffolk Deeds, Book 1507, page 43, and by deed of the Boston Water Power Company of even date, recorded with said deeds, Book 1507, page 40, hereby notifies your honorable body that in his opinion the rights acquired as aforesaid in that portion of the land herein described are no longer required for public purposes and requests that your honorable body will authorize his Honor the Mayor, in the name and behalf of the City of Boston and in accordance with the provisions of chapter 25, section 50, of the Revised Laws of Massachusetts, to execute a deed releasing, for a nominal consideration, to the Old Colony Trust Company, as it is trustee for the Forsyth Dental Infirmary, a corporation duly established by law, all easements or other rights of the City of Boston in or over the following described portion of the land acquired as above, viz.:

Beginning at a point on the northerly side of Hemenway street at the northeasterly corner of other land of said Old Colony Trust Company, trustee as aforesaid; thence running northwesterly by said other land of said Old Colony Trust Company, trustee as aforesaid, 206 feet to the Fenway; thence turning and running northeasterly by said Fenway 10 feet; thence turning and running southeasterly by a line parallel with said first boundary and 10 feet distant northeasterly therefrom 191 feet to a point; thence turning and running southeasterly more southerly 10.03 feet to the point of beginning, and containing 1,985 square feet of land, more or less, as shown in red upon a plan made by Whitman & Howard, civil engineers, dated December 29, 1910, signed by the Superintendent of Streets of the City of Boston and deposited in the office of the Street Department, Sewer Division.

The entire parcel of land, rights in which were acquired by the City of Boston as aforesaid, is shown in red upon a plan dated June 18, 1880, deposited in the office of the City Engineer of the City of Boston.

Respectfully,

L. K. ROURKE,
Superintendent of Streets.

Whereas, The City of Boston on September 21, 1880, by deed of Dwight Foster *et al.*, trustees, recorded with Suffolk Deeds, Book 1507, page 43, and by deed of the Boston Water Power Company of even date, recorded with said deeds, Book 1507, page 40, acquired rights in a parcel of land for the drainage of the waters of Stony brook;

Whereas, The Superintendent of Streets, now having charge of said parcel of land, has notified the City Council that said rights in a certain portion of said parcel of land are no longer required for public purposes;

Ordered, That his Honor the Mayor be and he is hereby authorized, in the name and behalf of the city and in accordance with the provisions of chapter 25, section 50, of the Revised Laws of Massachusetts, to execute a deed releasing, for a nominal consideration, to the Old Colony Trust Company, as it is trustee for the Forsyth Dental Infirmary, a corporation duly established by law, all easements or other rights of the City of Boston acquired as aforesaid in or over the following described parcel of land, viz.:

Beginning at a point on the northerly side of Hemenway street at the northeasterly corner of other land of said Old Colony Trust Company, trustee as aforesaid; thence running northwesterly by said other land of said Old Colony Trust Company, trustee as aforesaid, 206 feet to the Fenway; thence turning and running northeasterly by said Fenway 10 feet; thence turning and running southeasterly by a line parallel with said first boundary

and 10 feet distant northeasterly therefrom 191 feet to a point; thence turning and running southeasterly more southerly 10.03 feet to the point of beginning, and containing 1,985 square feet of land, more or less, as shown in red upon a plan made by Whitman & Howard, civil engineers, dated December 29, 1910, signed by the Superintendent of Streets of the City of Boston and deposited in the office of the Street Department, Sewer Division.

The entire parcel of land, rights in which were acquired by the City of Boston as aforesaid, is shown in red upon a plan dated June 18, 1880, deposited in the office of the City Engineer of the City of Boston.

Referred to the Committee on Public Lands.

FIREPROOF FITTINGS, REGISTRY OFFICE.

The following was received:

City of Boston,
Office of the Mayor, January 23, 1911.
To the City Council:

In response to the recommendation of the Executive Committee of your honorable body at its meeting of December 19, 1910, that I be requested to submit an order transferring the sum of nine thousand dollars (\$9,000) from the Reserve Fund for additional fireproof fittings for the Registry of Deeds office, I beg to submit the appended letter from the Superintendent of Public Buildings, which advises me that after the customary advertisements in the *City Record* proposals were received for this work from the Art Metal Construction Company and the Van Dorn Iron Works Company, amounting, respectively, to \$5,400 and \$8,997.

I beg, therefore, to recommend the passage of the appended order, transferring the sum of fifty-four hundred dollars (\$5,400) from the Reserve Fund to a special appropriation for fireproof fittings, Registry of Deeds office. As the need of these fittings is said to be urgent I suggest that your honorable body take immediate action upon the matter.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Office of Public Buildings Department,
January 16, 1911.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Dear Sir,—Regarding the matter of additional metal furnishings, etc., for the Registry of Deeds at the courthouse, Pemberton square, I wish to advise you that after having advertised in the *City Record* the following proposals were received at this office to-day and publicly opened and read.

Art Metal Construction Company, \$5,400.
Van Dorn Iron Works Company, \$8,997.

Yours respectfully,
M. J. Fish,
Superintendent of Public Buildings.

Ordered, That the City Auditor be, and hereby is, authorized to transfer the sum of fifty-four hundred dollars (\$5,400) from the appropriation for Reserve Fund to a special appropriation for fireproof fittings, Registry of Deeds office, to be expended under the supervision of the Superintendent of Public Buildings.

Referred to the Executive Committee.
(See action later, under "Executive Reports.")

APPROPRIATION FOR PARIS STREET GYMNASIUM.

The following was received:

City of Boston,
Office of the Mayor, January 23, 1911.
To the City Council:

I beg to recommend to your honorable body the passage of the appended order, transferring the sum of six thousand dollars from the Reserve Fund to a special appropriation, to be expended by the Board of Bath Trustees for the Paris Street Gymnasium. A letter from the chairman of the Bath Trustees, attached hereto, gives the reasons for this additional appropriation, which seems to me to be urgent and to require immediate action.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Bath Department, January 10, 1911.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Dear Sir,—I respectfully request an additional appropriation of \$6,000 for the completion of the new Paris Street Gymnasium in East Boston. The original appropriation of \$75,000 has proved inadequate, on account of the changes in plans which have necessitated additional expenditures out of the original amount.

This request for additional appropriation is made necessary by reason of the installation of the different items with costs:

The installation of a cork floor running track.....\$1,905
The construction of two ceilings in the two shower rooms.....\$860

The lessening of the width of the troughs in the cement flooring between the showers,	\$90
The construction of a door and transom into the locker room from the main vestibule.....	\$100
The athletic and gymnasium supplies for the gymnasium.....	\$2,500
The painting of the walls of the playrooms,	\$132
The sinking of the electric lights in the hand-ball court.....	\$50
The raising of the height of the door into the main shower room.....	\$50
And a few minor details approximating.....	\$6,000

As it is intended that the building shall be completed as near February 1 as possible I trust the urgency of this request will merit your immediate approval.

Very truly yours,
RICHARD M. WALSH,
Chairman Bath Trustees.

Ordered, That the sum of six thousand dollars (\$6,000) be transferred from the appropriation for Reserve Fund to an appropriation for the Paris Street Gymnasium, to be expended under the direction of the Board of Bath Trustees.

Referred to the Executive Committee.

INTERNATIONAL CONGRESS EXHIBITION.

The following was received:

City of Boston,
Office of the Mayor, January 23, 1911.
To the City Council:

I beg to transmit a communication from Mr. Curt M. Treat, secretary of the International Municipal Congress and Exposition, to be held in Chicago, September 18 to 30, 1911. In this communication the City of Boston, through its chief magistrate, is invited to take part in the exposition by arranging and forwarding an exhibition of some of its municipal undertakings. As an appropriation would naturally be required for this purpose, and action by your honorable body would be necessary, I desire to invite your consideration to the question whether the city ought to be represented at this congress and exposition, and if so in what manner and on what scale this exhibition ought to be arranged.

Respectfully,
JOHN F. FITZGERALD, Mayor.

International Municipal Congress
and Exposition,
Chicago, December 27, 1910.

To His Honor the Mayor:

Dear Sir,—We are pleased to announce to the municipalities and to municipal officials that Hon. John McVicar has been selected for the position of commissioner general of the International Municipal Congress and Exposition, to be held in Chicago, September 18 to 30, 1911.

John McVicar is the best known authority in this country on all that pertains to municipal government and the administration affairs of cities. He has been in active service in municipal work for more than twenty years. He was named to the office of president of the League of American Municipalities upon its organization, fifteen years ago, and has ever since been actively connected with that organization, for the past ten years as secretary.

Mr. McVicar is at present a member of the commission and superintendent of streets and public improvements at Des Moines, Ia., which city has recently attracted much attention because of its advanced form of government. Previously he served that city as mayor for three years.

This congress and exposition above referred to will cover in a practical as well as theoretical manner matters of interest to all branches of municipal service. Upon each day of the congress papers will be read and discussed by prominent municipal officials, and prominent municipalities of this country and foreign countries will have attractive exhibits of municipal undertakings in which they excel. The manufacturers of municipal appliances will have elaborate exhibits that will interest and instruct municipal officials everywhere.

Your city is invited to place on exhibition some one or more prominent undertakings which have either been accomplished or are contemplated. And you are also most cordially invited, together with your official associates, to participate in the congress. Official delegate blanks will be sent you in due time.

Respectfully yours,
CURT M. TREAT, Secretary.
Referred to the Executive Committee.

INQUIRY CONCERNING BRIGHAM HOSPITALS.

The following was received:

City of Boston,
Office of the Mayor, January 23, 1911.
To the City Council:

I desire to invite the attention of your honorable body to my unavailing efforts, through correspondence with trustees and directors, to obtain information in regard to the plans of the trustees of

the Robert Brigham and Peter B. Brigham Hospitals. As the outlay of the city for hospital relief supplements and is to some extent dependent upon the outlay from private sources it seemed to me that an inquiry addressed to the trustees of these great estates was perfectly legitimate and that it should have been met with entire candor and as full a disclosure of the plans for the institutions as reasonable discretion would permit. As yet, however, nothing has been disclosed and the city government, as well as the public at large, remains in almost entire ignorance of the method of disposition of two great funds intended by the testators to be applied to the alleviation of the sufferings of the people of this city. The president of the Board of Trustees of the City Hospital reports to me, under date of January 19, that he has corresponded with the trustees of both the Robert Brigham and the Peter B. Brigham estates, with no better results than have been obtained by me.

I suggest that an inquiry by some committee of your honorable body might be attended with a higher degree of success and in that event would repay you for the expenditure of your valuable time.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Referred to the Executive Committee.
(See action later, under "Executive Reports.")

CITY PLANNING EXHIBIT.

The following was received:

City of Boston,
Office of the Mayor, January 23, 1911.
To the City Council:

Since transmitting under date of January 11 a letter from Mr. Arthur E. Buchholz, personal representative of his Honor, Mayor Reyburn of Philadelphia, in gathering together an exhibition of city planning and housing conditions, I have been favored with a visit from Mr. Buchholz, and would respectfully report to your honorable body the nature of the conference and exhibition which is to be held.

The conference, which is expected to last three days, will be the third national conference on city planning, the two previous meetings having been held with great success in Washington and Rochester. During and following this convention there is to be held in the City Hall of Philadelphia a three weeks' exhibition of plans, models and other material bearing upon municipal problems and the remedies which may be applied to evils and imperfections in the existing order. Many American cities, including Baltimore, Washington, Chicago, Cleveland, St. Paul, New Haven, Providence and Hartford, as well as several foreign cities, have promised to be among the exhibitors.

The city of Philadelphia will pay for the transportation, care and return of all exhibits, will provide attendants, and guarantee sufficient wall space and floor area to do full justice to the resources and dignity of its sister cities. It has been suggested by Mr. Buchholz that some representative be selected to gather together all the material of Boston, whether contributed by private organizations or by the city, and in this way unify the exhibit and present it as a well-planned entity rather than a miscellaneous assortment of features interesting in themselves, perhaps, but likely to lose a part of their effectiveness through faulty arrangement. A large amount of material remaining from the Boston-1915 Exhibition has already been promised, and it is the earnest desire of the city authorities of Philadelphia that our own city should be represented.

As to the cost of a display worthy to be sent to this great conference and exhibition I can only report that the cost of preparing and installing in the old Art Museum during the National Education Conference in July the exhibits of the Bath, Park, Hospital, Health, Library, Street and Music Departments, previously displayed during the Boston-1915 Exhibition, was estimated at \$1,050. The cost of the views and exhibits planned for the London Town Planning Conference in October, but not sent on account of lack of time, was estimated at \$1,500.

These figures may be valuable to your honorable body in considering the question whether Boston ought to share with other leading American cities the honor and the profit of participation in the Philadelphia exhibition. My own opinion is that such exhibitions bring back tenfold their cost in the stimulation of thought and the awakening of a new spirit and higher aspirations toward progress in the things that pertain to government, and I would earnestly recommend appropriate action in such form as may commend itself to your honorable body.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Referred to the Executive Committee.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Margaret Mary Coleman, for a hearing on her claim.
Jeremiah Francis Coleman, for a hearing on his claim.

Rose Rubin, for a hearing on her claim.
Mary Patterson, for a hearing on her claim.
Mary L. Gormley, to be paid for the loss of
fogs killed by dogs.

Gertrude L. Williams, for compensation for
damages to building 31 Boston street by the break-
ing of a water pipe.

Harris Poorvu, for compensation for damages to
boilers at 276-280 Hanover street caused by al-
leged negligence of the Water Department.

Public Lands.

Charles H. Wentworth, that the City of Boston
join in his petition to the honorable the judges of
the Land Court to have the land therein described
brought under the operation and provisions of
chapter 128 of the Revised Laws.

Executive.

Petitions for permits for children under fifteen
years of age to appear at various places of amuse-
ment, viz.:

St. Patrick's T. A. and L. Society, for children to
appear at Dudley Street Opera House January 23
and 24.

Gate of Heaven Ladies' Reunion Club, for chil-
dren to appear at Imperial Theater on evening of
January 29.

Mrs. and Miss Kelly, for children to appear at
Bethesda Hall on evening of February 13.

Bernadetti G. Masterson, for children to appear
at St. Rose Hall on evening of January 20.

F. L. Clark, for children to appear at Paine
Memorial Hall on evening of January 31.

Rev. M. J. O'Connor, for children to appear at
Jordan Hall on February 14 and 15.

CLERK HIRE.

W. T. A. Fitzgerald, Register of Deeds, sub-
mitted report in accordance with the provisions of
section 35, chapter 22, of Revised Laws, certifying
that certain persons had been employed in the office
from December 19, 1910, to January 23, 1911, and
that work had been performed to the amount of
\$3,818.02.

Referred to the Committee on County Accounts.
(See action later, under "County Accounts.")

CONSTABLE'S BOND.

The City Treasurer, after having duly approved
of the same, submitted the constable's bond of
Otis H. Hayes.

Approved by the Council.

COAL AND COKE LICENSES.

A list of coal and coke licenses granted by the
Secretary of the Commonwealth was received.

Placed on file.

NOTICE OF HEARINGS.

Notice was received from the Railroad Commis-
sioners of hearing on January 20 on petition for
approval of 339th location of West End Street
Railway Company.

Notice was received of hearing on report of com-
missioners to determine payments of metropolitan
park assessments.

Placed on file.

KEEPING OF EXPLOSIVES.

Notice was received from James Welch of keep-
ing of dynamite with necessary exploders and caps
for blasting purposes at Washington street and
Corey road, and of intention to continue to keep at
above named premises for one year from date.

Placed on file.

CERTIFICATES FROM ELECTION COMMISSIONERS.

Communications were received from the Board
of Election Commissioners certifying that the
records of the votes cast in this city at the municipal
election held on January 10, 1911, showed that
Timothy J. Buckley, Daniel J. McDonald and
Earnest E. Smith were duly elected to the office of
City Council for the term of three years, and that
on the question of "Shall licenses be granted for the
sale of intoxicating liquors in this city?" the vote
was, yes, 36,682; no, 18,213.

Placed on file.

SIDEWALK SCHEDULES.

Communications were received from the Super-
intendent of Streets concerning the cost of con-
structing sidewalks in front of estates on the fol-
lowing-named streets, recommending the passage of
the following order:

That the persons named in the within schedules
be and they hereby are charged and assessed with
one-half the sums set to their respective names as
their proportional cost of constructing sidewalks as

hereinafter specified in front of estates on the fol-
lowing-named streets, and the same is ordered to be
certified and notice given to the parties aforesaid,
viz.:

Artificial sidewalks on Harvard street, between
Washington street and Blue Hill avenue, to the
amount of \$1,550.05.

Dunstable and other streets, gravel sidewalks, to
the amount of \$646.42.

The orders were passed.

REFUNDING OF MONEY TO CAPTAIN HANLEY.

The following was received:

Police Department, January 19, 1911.
To the Honorable the Mayor and the City Council
of the City of Boston:

Respectfully represents the Police Commissioner
for the City of Boston that John J. Hanley, a cap-
tain in the Police Department of the City of
Boston, has recently paid out the sum of forty-five
dollars and seventy-five cents (\$45.75) as witness
fees in the case of John Ingram v. John J. Hanley,
in which the plaintiff claimed damages against said
Hanley on account of his acts as a police officer and
in which case a verdict was found for said defendant
Hanley on the ninth day of June, 1908, that said
Hanley has requested said Police Commissioner to
repay said sum to him, and that said Police Com-
missioner believes that said sum should be so
repaid.

Wherefore said Police Commissioner respectfully
asks that said repayment be recommended.

STEPHEN O'MEARA,

Police Commissioner for the City of Boston.
Referred to the Committee on Claims.

REPORT OF BOSTON TRANSIT COMMISSION.

The following was received:

January 23, 1911.

Walter Ballantyne, Esq.,

President City Council:

Dear Sir,—I have the honor to transmit herewith,
in accordance with the provisions of section 24,
chapter 548, Acts of 1894, the annual report of this
commission.

By order of the Boston Transit Commission.

B. LEIGHTON BEAL, Secretary.

(Accompanying the communication was the
annual report.)

Placed on file.

CONSOLIDATION OF PARK AND OTHER DEPARTMENTS.

The following was received:

Law Department, January 19, 1911.

To the City Council of Boston,
City Hall, Boston:

Gentlemen,—Inclosed please find draft of an
ordinance transferring the powers and duties of the
Public Grounds, Bath and Music Departments to the
Park Department.

Yours truly,

THOMAS M. BABSON,
Corporation Counsel.

An Ordinance Abolishing the Bath, Music and
Public Grounds Departments and Transferring
Their Duties to the Park Department.

Section 1. The park department shall, after
this consolidation, be known as and called the park
and public recreation department.

Section 2. The park and recreation department
shall be under the charge of the board of park com-
missioners, consisting of three commissioners who
shall construct, improve, equip, govern and regu-
late the Common, the Charlesbank, including the
passageway under Cambridge Bridge, Common-
wealth avenue, Back Bay Fens, Jamaicaaway,
Arnold Arboretum, Franklin Park, Marine Park,
North Brighton Playground, Dorchester Lower
Mills Park, North End Park, Charlestown Heights,
Charlestown Playground, Wood Island Park,
Fellows Street Playground, the playground on M
street, South Boston, the grounds of Common-
wealth Park, and all other lands taken by the
board, by purchase or otherwise, for park purposes
or for playgrounds, and have the care and super-
intendence of the public grounds of the city and
such other parks, playgrounds, public grounds
and ways as may be placed in the charge of the
board by the city, or by the board of Metropolitan
Park Commissioners; shall make rules for the use
and government thereof, and fix penalties for
breaches of such rules, not exceeding twenty dollars
for each offence, to be imposed by any court of
competent jurisdiction; shall appoint a general
superintendent, a musical director, who shall have
charge of the music division, and all necessary
deputies, engineers, surveyors, clerks, and other
officers; define the powers and duties of such
officers and fix the amount of their compensation.

Section 3. Said board of park commissioners
shall have the care and superintendence of all trees
belonging to the city, shall trim all shade trees
standing in the street so they shall not interfere
with public travel; shall carry out all orders of the
street commissioners made after public notice

and hearing to remove trees standing in the street;
shall upon request of the officer having charge of
the public lamps trim in such manner as said officer
may require any tree which interferes with the
proper lighting of a street, and shall cause all
statutes and ordinances for the protection of trees,
shrubs and flowers in the public grounds and streets
to be strictly observed.

Section 4. Said board of park commissioners
shall have the care and custody of all bath houses
whether for all the year round use or floating bath
houses in salt water for summer use, bathing
beaches, swimming pools and gymnasia now or
hereafter provided by the city, and shall construct
every such new bath house and gymnasium for
which an appropriation may hereafter be made.

Section 5. Said board of park commissioners
shall have the charge and control of the selection
of public music to be given either indoors or in the
open air, for parades, concerts, public celebrations
and other purposes under the authority of the city
council, except entertainments for children on the
fourth of July; shall determine the parties to fur-
nish the same, make the contracts and expend the
moneys to be paid from the city treasury for such
music and perform all other duties given by statute
or ordinance to the former board of music trustees.

Section 6. Chapter seven, chapter twenty-six,
chapter twenty-eight and chapter thirty-three of
the Revised Ordinances of 1898 and all ordinances
and parts of ordinances inconsistent herewith are
hereby repealed.

Section 7. This ordinance shall go into effect on
the first day of February, 1911.

Referred to the Executive Committee, on motion
of Coun. KENNY, with request to report back at
next meeting.

MINORS' LICENSES.

President BALLANTYNE submitted reports on
petitions for minors' licenses for one hundred
seventy-six newsboys, fourteen bootblacks and two
vendors—recommending that the same be granted.

Reports severally accepted; licenses granted on
usual conditions.

CONFIRMATION OF APPOINTMENTS.

Coun. BRAND called up Nos. 1 and 2, unfinished
business, viz.:

Action on appointments submitted by the Mayor,
viz.:

1. James R. Murphy, to be a member of the
Board of Appeal for the term ending July 31, 1912.
2. Hubert Foster and William J. Wright, to be
Weighers of Coal; Lindsey W. Churchill, James F.
Hayes and Fred W. Towle, to be Weighers of Beef;
Daniel T. Flynn and James D. Harrington, to be
Weighers of Coal, Measurers of Wood and Bark,
Measurers of Grain, Weighers of Boilers and Heavy
Machinery and Weighers of Beef; all for the term
ending April 30, 1911.

The question came on confirmation. Committee,
Coun. Brand and Buckley. Whole number of
ballots cast 6, years 6, and the several appointments
were confirmed.

PAYMENT FOR PORTRAITS.

President BALLANTYNE offered an order—
That the bill of Frank B. Conlin, amounting to
twenty dollars, for portraits of City Clerk, Clerk
of Committees and City Messenger, lettering titles,
and cartage and labor, for combination frame,
President's room, be approved and charged to the
appropriation for City Council, incidental expenses.
Passed.

MONEY FOR CLERICAL ASSISTANCE.

Coun. ATTRIDGE offered an order—That the
City Auditor be authorized to allow for payment,
and the City Treasurer to pay, until the appropria-
tion bill for 1911-12 is passed, expenditures for
clerical assistance by the following officers at the
rate named per annum in each case, viz.:

Clerk, Superior Court, Civil Session.....	\$35,000
Clerk, Superior Court, Criminal Session..	15,000
Register of Probate and Insolvency.....	15,500
Clerk, Supreme Judicial Court.....	9,000

Passed.

ACCEPTANCE OF CREST AVENUE.

Coun. BRAND offered an order—That the
Street Commissioners be requested, through his
Honor the Mayor, to accept and construct as a
public way Crest avenue from railroad bridge to
Vose street, being a continuation of Medway street,
Dorchester, Ward 24.
Passed.

SIDEWALK ORDERS.

Coun. BRAND offered an order—That the
Superintendent of Streets make a sidewalk along
No. 1111 Blue Hill avenue, Ward 24, in front of
the estates bordering thereon; said sidewalk to be
from 3 to 10 inches above the gutter adjoining,
to be from 5 to 12 feet in width, and to be built of
gravel with granite edgestone.

Passed.

Coun. BRAND offered an order—That the Superintendent of Streets make a sidewalk along the southerly side of Rowen street, between Bushnell and Carruth streets, Ward 24, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone with granite edgestone.

Passed.

WIDENING OF NORFOLK STREET.

Coun. BRAND called up No. 4, special assignment, viz.:

4. Ordered, That the sum of \$100,000 be appropriated, to be expended under the direction of the Board of Street Commissioners for the widening of Norfolk street, Dorchester, from Codman square to Dorr's Bridge, and that to meet said appropriation the City Treasurer be authorized, with the approval of the Mayor, to issue bonds or certificates of indebtedness of the city to said amount.

Assigned to the next meeting on motion of Coun. BRAND.

SALARY OF MISS COLA.

Coun. BUCKLEY offered an order—That the compensation of Miss Mary A. Cola, stenographer and typewriter for the Inspector of Claims, be at the rate of fifty dollars (\$50) per month from January 1, 1911, said sum to be paid from the appropriation for City Council, incidental expenses.

Coun. BUCKLEY—In connection with that order I would like to say that this girl has been doing that work for several years, and she has a great deal of work to perform. In a private business \$50 a month would not be considered large remuneration for her work. To a large extent it is legal, and she has to be extremely accurate in drawing up the reports. Certainly the \$50 a month proposed is but a reasonable compensation, and I hope the order will prevail.

President BALLANTYNE—The question is on the rejection of the order. The Chair would call the attention of the Council to the rule relating to orders pertaining to the expenditure of money—that unless the order is rejected it must lie over one week for final action.

The order was not rejected and went over to the next meeting of the Council.

RECESS.

The Council, at 4.25 p. m., on motion of Coun. KENNY, took a recess, subject to the call of the Chair.

The members reassembled in the Council Chamber and were called to order by President BALLANTYNE at 5.17 p. m.

CONFERENCE CONCERNING TUNNEL, BAY STREET.

Coun. BRAND offered an order—That the Superintendent of Streets be requested to confer with the officials of the New York, New Haven & Hartford Railroad concerning the construction of a tunnel under their tracks at Bay street, Ward 20, through to Savin Hill Beach, relative to what proportion of the cost of said construction said railroad would be willing to bear, and report his findings to the City Council at its next meeting.

Passed.

COUNTY ACCOUNTS.

Coun. ATTRIDGE, for the Committee on County Accounts, submitted report on the pay roll of the Register of Deeds (referred to-day), amounting to \$3,818.02—that same be approved.

Report accepted; pay roll approved by the Council.

EXECUTIVE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Report on message of Mayor, communication and order (referred January 16) to transfer \$900 to appropriation for Mayor, public celebrations—that the order ought to pass.

(2) Report on message of Mayor, communication and order (referred January 16) to transfer \$4,000 for rebinding of old records, to be expended under the direction of the Board of Assessors—that the order ought to pass.

(3) Report on message of Mayor, communication and order (referred to-day) transferring \$5,400 to appropriation for fireproof fittings, Registry of Deeds office—that the order ought to pass.

The reports were accepted and the orders were severally passed, yeas 6, nays 0.

(4) Report on message of Mayor (referred to-day) relative to the plans of the trustees of the Robert Brigham and Peter B. Brigham Hospitals—recommending reference to a special committee of three members to wait upon and interview the trustees of said hospital.

The report was accepted, and the President appointed as said committee Coun. Kenny, Attridge and Brand.

(5) Reports on petitions (severally referred to-day) for permits for children under fifteen years of age to appear at various places of amusement—that permits be granted, viz.:

St. Patrick's T. A. and L. Society, for children to appear at Dudley Street Opera House January 23 and 24.

Gate of Heaven Ladies' Reunion Club, for children to appear at Imperial Theater on evening of January 29.

Mrs. and Miss Kelly, for children to appear at Bethesda Hall on evening of February 13.

Bernadetti G. Masterson, for children to appear at St. Rose Hall on evening of January 20.

F. L. Clark, for children to appear at Paine Memorial Hall on evening of January 31.

Rev. M. J. O'Connor, for children to appear at Jordan Hall on February 14 and 15.

The reports were accepted and the orders were severally passed, yeas 6, nays 0.

THE NEXT MEETING.

On motion of Coun. BRAND it was voted that when the Council adjourn it be to meet on Monday, January 30, at 3 p. m., unless sooner called together by the President.

GENERAL RECONSIDERATION.

On motion of Coun. BRAND general reconsideration of all action taken to-day was refused.

Adjourned, on motion of Coun. KENNY, at 5.20 p. m., to meet on Monday, January 30, at 3 p. m., unless sooner called together by the President.

BOOKS FOR FIRE HOUSES.

In order that every member of the New York, fire department shall have interesting and instructive reading matter at his command the chaplains of the fire department, acting with the approval of Commissioner Waldo, have taken steps to establish in every fire house a library. For weeks Chaplains Knapp, Smith, McGronen and Handel have discussed plans by which the firemen might be entertained and instructed during their long hours in quarters. Chief Croker is co-operating in the work. It was the desire of the chaplains to bring about the establishment of a special library for the firemen and the commissioner took steps to interest those who are in a position to assist such a plan. Meantime, however, in order that the firemen shall have the benefit of such reading matter as they desire, arrangements have been made with the Public Library for a special supply of books. The commissioner has designated Chaplain Knapp as the librarian for Manhattan, Bronx, and Richmond, and Chaplain McGronen as librarian for Brooklyn and Queens.

A free circulating library in every fire engine house of the city of Pittsburg Pa., is one of the possibilities of the very near future. This move doubtless will be expedited by the fact that to meet the educational and recreative needs of New York firemen an eight-foot shelf of books, specially suited to meet the wants of the fire fighters of Gotham is to be established by the New York Public Library in every station.

When the matter was called to the attention of Samuel Harden Church, secretary of the Carnegie Institute Board, he said: "It is a capital idea and I am sure it could be worked successfully in Pittsburg. At present there are 175 branch distributing centers of the Carnegie Library located in different sections of the city to enable book lovers to secure books so you see the New York idea is not altogether a new one. I see no objection to the plan and rather favor the idea of providing the firemen with books."

The New York plan originated from the fact that many firemen applied to public libraries near the stations for technical treatises on engines and hydraulics, as well as for novels.—*Municipal Journal and Engineer*.

PHILADELPHIA'S SEWERAGE SYSTEM.

In a recent address before the City Club, Mr. George S. Webster, chief of the bureau of surveys of Philadelphia, Penn., gave a brief description of the sewerage system of that city, which we abstract as follows:

The city of Philadelphia has at present two systems of disposing of its sewage. The first and largest is the combined system; that is, where the sewage and storm water are conveyed in one channel and discharged into the adjacent stream. The other, which is confined to a comparatively small area of the city, is on the separate system, the storm water being discharged into nearby streams and the sewage carried by means of an intercepting sewer along the banks of the Schuylkill to a point below the Fairmount dam, where the water works intake and pumping plant are located.

In designing the sewers during the past few years the idea of ultimately treating the sewage has been considered and intercepting sewers have been built along all of the large streams. Ultimately the sewage from all of these will be collected at a central point for treatment.

In going over the records of the bureau from the year 1886 it was found that 238,096 permits for connections with buildings have been taken out. The city of Philadelphia contains 358,255 buildings, which would indicate that a little over 66 per cent of the buildings are connected with sewers.

The fact that one-third of the buildings are not connected with the sewers implies the existence of many old-fashioned privies and cesspools in the city. The health department last year abated nuisances from about 20,000 leaky or full privy wells, and there are said to be still about 20,000 privies in the city. It has been necessary, however, to issue permits for 275 new ones during the past year or two, in districts not adequately sewered.

The experimental plant at which the city is studying the problem of treating its sewage has already been described in the "Municipal Journal and Engineer." Plans are now being prepared for the collection and treatment of all sewage, and a plant on the banks of Pennypack creek is now nearing completion, at which will be purified the sewage from a section of the city which drains to the Delaware river. This disposal plant consists of reinforced concrete tanks for sedimentation, these being of the Emscher type. The effluent from these tanks will pass into a constant head tank and thence, by means of a mechanical distributing device, to nozzles which will sprinkle it upon sprinkling filters about one acre in area. The effluent from these filters will pass into a final sedimentation basin, a part of which is divided off for experimenting with the use of hypochlorite of lime. The sludge from the sedimentation tanks will be run upon a prepared sludge lagoon and after drying upon this will probably be spread upon low land.—*Municipal Journal and Engineer*.

BALTIMORE'S LIMITED AREA.

The population of Baltimore (1910) is 558,485. The area of the city is but 31 square miles. The population per square mile is about 18,000, which is the densest of any city in the United States, Greater New York not excepted. If Baltimore were to add 15 square miles of its adjoining territory its population would be 683,000 and then its area would not be as large as any city of its class, or even some which have less than 100,000 people.

CITY RECORD

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City of Boston.



CITY RECORD.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, February 6, at 3 p. m.

Meeting of School Committee, Monday, February 6, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings will be held at the State House on bills affecting Boston during the coming week, as follows:

AGRICULTURE. (Room 453.)

Recommendations in annual report of State Forester:

February 7, 10.30 a. m. Suppression of gypsy and brown-tail moths.

February 7, 10.30 a. m. Appropriation for suppressing gypsy moths, etc.

February 7, 10.30 a. m. As to gypsy and brown-tail moths.

February 7, 10.30 a. m. On penalty for not destroying insect pests.

February 7, 10.30 a. m. On transportation of gypsy and brown-tail moths.

February 7, 10.30 a. m. For commission on suppression of gypsy and brown-tail moths.

February 7, 10.30 a. m. On purchase of supplies for suppressing gypsy moths, etc.

CITIES. (Room 240.)

February 7, 10.30 a. m. On height of Boston firemen.

February 7, 10.30 a. m. On pay of Boston reserve police.

February 7, 10.30 a. m. On pay of Boston police.

February 7, 10.30 a. m. That Boston may pension Elias J. Stewart.

February 7, 10.30 a. m. That Boston may pay sum to widow of George A. Donaghue.

February 9, 10.30 a. m. For pensions for police who are veterans of the Civil War.

February 9, 10.30 a. m. That cities and towns may appropriate money for band concerts.

February 9, 10.30 a. m. On incomes and revenues of cities and towns.

February 9, 10.30 a. m. For pensions for Civil War veteran employees of Boston.

February 9, 10.30 a. m. On borrowing by cities and towns. (Ross.)

COUNTIES. (Room 425.)

February 6, 11 a. m. On mortuaries in Suffolk County.

EDUCATION. (Room 441.)

February 7, 10.30 a. m. For state aid for Massachusetts Institute of Technology.

Recommendations in annual report of Board of Education:

February 10, 10.30 a. m. For land for Fitchburg Normal School.

February 10, 10.30 a. m. On certification of teachers in state aided high schools.

February 10, 10.30 a. m. On permanency of superintendency, of unions.

February 10, 10.30 a. m. On tenure of office of superintendents, of unions.

February 10, 10.30 a. m. To define duties, etc., of superintendents of schools.

ELECTION LAWS. (Room 446.)

February 6, 10.30 a. m. That caucus ballots be supplied by the state.

JUDICIARY, JOINT. (Room 227.)

February 8, 10.30 a. m. Part of report of commission of 1909 on administration of justice in civil actions, etc. (From files.)

February 8, 10.30 a. m. Part of Governor's message (S. 1) on the judiciary.

February 8, 10.30 a. m. For more judges of Superior Court.

February 8, 10.30 a. m. For special justices of the Superior Court.

LABOR. (Room 426.)

February 8, 10.30 a. m. For work on highways during industrial distress.

February 8, 10.30 a. m. For employment of citizens on public works.

LEGAL AFFAIRS. (Room 249.)

February 8, 2.30 p. m. For giving bonds before beginning blasting.

February 9, 10 a. m. On municipal or state lodging houses.

February 9, 10 a. m. For system of old age benefits.

LEGAL AFFAIRS. (Room 249.)

- February 9, 10 a. m. For old age pension system.
 February 9, 10 a. m. For longer vacations for constables, etc., in lower courts, etc.
 February 9, 10 a. m. For more male and female probation officers for Boston Municipal Court.
 February 9, 10 p. m. As to the aged and indigent.

LIQUOR LAW. (Room 440.)

- February 8, 10.30 a. m. On sale of liquor and voting thereon.
 February 8, 10.30 a. m. On suspension of licenses.
 February 8, 10.30 a. m. On conditions for licenses.
 February 10, 10.30 a. m. To further restrict time for sale of liquor.

MERCANTILE AFFAIRS. (Room 431.)

- February 7, 10.30 a. m. On buildings, etc., where moving pictures are displayed.
 February 7, 10.30 a. m. As to Boston Firemen's Relief Fund.
 February 7, 10.30 a. m. For charter for Boston Industrial Development Company.

METROPOLITAN AFFAIRS. (Room 240.)

- February 6, 10.30 a. m. For an outlet for sewage of Everett and Malden into north metropolitan sewage system.
 February 6, 10.30 a. m. For consolidation of certain metropolitan boards and commissions.
 February 6, 10.30 a. m. For a new metropolitan park district, abolition of present one.
 February 6, 10.30 a. m. To recompense heirs of Michael Murphy.
 February 8, 10.30 a. m. For subway from South Station to South Boston and Dorchester.
 February 8, 10.30 a. m. For subway from South Station or near Boston Common to Dorchester or South Boston.
 February 8, 10.30 a. m. For subway between South Boston and Dorchester.
 February 8, 10.30 a. m. Report of Railroad Commissioners and Boston Transit Commission on improved transportation in Boston.
 February 8, 10.30 a. m. Report of Railroad Commissioners and Boston Transit Commission on subway from Park street to South Boston.
 February 8, 10.30 a. m. For more rapid transit to South Boston and Dorchester.
 February 10, 10.30 a. m. To restore waterway, etc., to West Lynn Boat Club, etc.
 February 10, 10.30 a. m. For appropriation for rebuilding bridges over Charles river.
 February 10, 10.30 a. m. Part of Governor's message on Boston harbor and state flats.

PRISONS. (Room 425.)

- Recommendations of annual report of Prison Commission:
 February 8, 10.30 a. m. On segregating patients with epilepsies, etc.
 February 8, 10.30 a. m. On marking of convict-made goods.

PUBLIC CHARITABLE INSTITUTIONS. (Room 440.)

- February 6, 11 a. m. For appropriation for New England Industrial School for Deaf Mutes.

PUBLIC LIGHTING. (Room 439.)

- February 8, 10.30 a. m. On manufacture and distribution of electricity by cities. (Postponed.)

PUBLIC SERVICE. (Room 441.)

- February 6, 10.30 a. m. For more salaries of assistant registers of deeds.
 February 8, 10.30 a. m. On compensation of employees of Deer Island House of Correction.
 February 8, 10.30 a. m. On retirement of justices of Boston Municipal Court.
 February 8, 10.30 a. m. For more salary of officer of West Roxbury Municipal Court.
 February 8, 10.30 a. m. To fix salaries of judges, clerks and assistants of district police and certain municipal courts.
 February 10, 10.30 a. m. For more salary for Suffolk probate judges.
 February 10, 10.30 a. m. For an officer for attending Supreme, Superior and Probate Courts in Worcester County.
 February 10, 10.30 a. m. For more salary for first assistant register of deeds for Suffolk County.

RAILROADS. (Room 446.)

- February 7, 10.30 a. m. Of E. Moody Boynton for charter for himself and others to construct connections with all railroads and railways existing or to exist in this state.

STREET RAILWAYS. (Room 429.)

- February 8, 10.30 a. m. On carrying freight and express.

TAXATION. (Room 436.)

- February 7, 10.30 a. m. On warrants to tax collectors.
 February 10, 10.30 a. m. On time for making omitted assessments.
 February 10, 10.30 a. m. For taxing certain railroads and street railway property.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, FEBRUARY 7, AT 11 O'CLOCK.

Keeping of Gasoline, etc.—Boston & Albany Railroad, various places on road; Ensign Manufacturing Company, 19 Brook street, Ward 25; R. H. Grogan, Cummington street, Ward 11; James Driscoll & Son, Princeton avenue, Ward 25; Shea & Smith, 331 Washington street, Ward 25; New York Engravers Supply, 44 Broad street.

Alterations.—West End Street Railway Company, Bunker Hill and Boylston streets.

Pole Locations.—New England Telephone and Telegraph Company to erect four poles on Mt. Vernon street; two poles on Covington street; five poles on East Sixth street; to attach to two poles on Corey street; one pole on Parsons street; and of the Edison Electric Illuminating Company to attach to poles on Elmira, Etna and Murdock streets, Ward 25.

TUESDAY, FEBRUARY 14, AT 11 O'CLOCK.

Keeping of Gasoline.—Albert E. Lazaro, 277-293 Northampton street; Perry Brothers, 35 Stanhope street; John B. Lynch, 16-20 Harvard avenue, Dorchester; W. N. Gannon, 324 Washington street, Brighton; The Wellington-Wild Coal Company, 149 Medford street, Charlestown; Paul H. Foley, 788 Broadway, South Boston; Henry L. Richmond, 509-511 Fifth street, South Boston.

Pole Locations.—New England Tele-

phone and Telegraph Company, for leave to erect one pole on Fenwood road, Ward 19, and to attach its wires to five poles of the Edison Electric Illuminating Company on Addison street, Ward 1; to erect four poles on Dewey street, Ward 16; to erect three poles on Arden street, Ward 25; to attach to eight poles of the Postal Telegraph Cable Company on Canterbury street; to attach to one pole of the Edison Company on Border street, Ward 1; Edison Electric Illuminating Company, for leave to attach its wires to two poles of the New England Telephone and Telegraph Company on Chelsea street, Ward 1.

TUESDAY, FEBRUARY 21, AT 11 O'CLOCK.

Keeping of Explosives, etc.—Forest Hills Cemetery Corporation, dynamite, Forest Hills Cemetery; J. H. Bombard, dynamite, corner Commonwealth avenue and Washington street; Patrick McGovern, dynamite, subway, Park street; Park Department, dynamite, Arnold Arboretum; W. W. Reid Manufacturing Company, naphtha, 1195 Dorchester avenue; Decatur Hopkins Company, fixed ammunition, 97 Pearl street; E. E. Given, gasoline, 601 East Eighth street; E. R. Thomas Motor Branch Company, gasoline, 915 Boylston street.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

HOSPITAL DEPARTMENT.

Advertises for proposals for 3,300 long tons, more or less, of semi-bituminous coal; deliveries to be made in cargo lots. Blank forms for proposals may be obtained at the office of the superintendent of the hospital, Harrison avenue. Bids to be filed at same office.

Bids close Monday, February 13, at 12 m.

Advertises for proposals for 280 tons, more or less, of hard, white ash, anthracite coal. Blank forms for proposals may be obtained at the office of the superintendent of the hospital. Bids to be filed at same office.

Bids close Monday, February 13, at 12 m.

Advertises for proposals for stevedore work, discharging 10,000 tons of coal, from March 1, 1911, to February 1, 1912. Blank forms for proposals may be obtained at the office of the superintendent. Bids to be filed at same office.

Bids close Monday, February 13, at 12 m.

INFIRMARY DEPARTMENT.

Advertises for proposals for furnishing flour for the almshouse at Long Island. Blank forms for proposals may be obtained at the office of the department, 28 Court square. Bids to be filed at same office.

Bids close Friday, February 10, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing and delivering hardware as per schedule to be seen at the office of the Auditor of the School Committee, 168 Tremont street, where blank forms for proposals may be obtained. Bids to be filed at same office.

Bids close Thursday, February 16, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertisers for proposals for erecting and completing elementary school building in the Comins District, Roxbury. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, February 15, at 12 m.

SUPPLY DEPARTMENT.

Advertisers for proposals for bank gravel and sand required by various city departments from February 1, 1911, to January 31, 1912. Blank forms for proposals may be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Monday, February 13, at 12 m.

Advertisers for proposals for crushed stone required by various city departments from February 1, 1911, to January 31, 1912. Blank forms for proposals may be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Friday, February 17, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending February 2, 1911:

FIRE DEPARTMENT.

Appointment as permanent members the following men now serving on probation: Richard A. Dinin, Jr., Edward H. Harrington, William J. Leonard, John V. Ney, Edward F. McCarthy, Francis Murphy.

HEALTH DEPARTMENT.

Appointment of Dr. Robert E. Dwyer as a veterinarian in this department, at a compensation of fifteen hundred dollars (\$1,500) per annum.

HOSPITAL DEPARTMENT.

To Fill Vacancies.

Permanent.—Philip S. Bates, orderly, re., \$25 per month; Mark E. Conroy, orderly, re., \$25 per month; Mary Finn, cook's helper, \$18 per month; Charles M. Byorek, porter, \$30 per month; Guive S. Trefry, house porter, \$25 per month; Jessie Munroe, ward helper, \$14 per month; Lena McKeel, wardmaid, \$12 per month; Sarah Moran, scrubber, \$5 per week; John Sodoneski, housecleaner, \$1 per day.

Temporary.—Mary Gerrin, head nurse, \$60 per month; Edward Collins, fireman, \$17 per week; Vincenz Pepe, laborer (coal passer), \$12 per week; Guiseppe Gravalles, laborer (coal passer), \$12 per week.

The following employees have had increase of wages:

Lila E. Stebbins, head nurse, \$35 to \$40 per month; Elizabeth I. Adams, nurse, \$5 to \$8.33 per month; Emily G. Donovan, nurse, \$8.33 to \$12.50 per month; William Galloway, orderly, \$30 to \$35 per month; James Carr, center orderly, \$22.50 to \$25 per month; Aniela Zydwicka, laundress, \$18 to \$20 per month; John Welch, fireman, \$12 to \$17 per week.

LIBRARY DEPARTMENT.

Employed.—Ethel M. Rigney, issue department, \$4 per week, January 16, 1911.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of James J. McSolla to the position of night officer at the House of Correction, at a salary of \$480 per year.

POLICE DEPARTMENT.

Retirement of Inspector James J. Collins on a pension at rate of \$800 per year.

PUBLIC WORKS DEPARTMENT.

Appointment of Bernard C. Kelley, formerly Chief Clerk of the Highway Division of the Street Department, as Chief Clerk of the Public Works Department, with salary at the rate of \$3,000 per year.

Appointment, temporarily, of Joseph H. Caldwell as head of the Water Income Division of the Public Works Department, with salary at the rate of \$2,500 per year.

Appointment of James H. Sullivan, formerly Deputy Superintendent in charge of the Highway Division of the Street Department, as Division Engineer in charge of the Highway Division of the Public Works Department, with salary at the rate of \$5,000 per year.

Appointment of Frederic H. Fay, formerly Assistant Engineer in the Engineering Department, as Division Engineer in charge of the Bridge and Ferry Divisions of the Public Works Department, with salary at the rate of \$5,000 per year.

Appointment of Frank A. McInnes, formerly Assistant City Engineer, as Division Engineer in charge of the Sewer and Water Works Division of the Public Works Department, with salary at the rate of \$5,000 per year.

PUBLIC WORKS DEPARTMENT (Ferry and Bridge Divisions).

Increase in the salaries of assistant drawtenders from \$800 to \$900 per year each, and of first assistant drawtenders from \$900 to \$1,000 per year each.

REGISTRY DEPARTMENT.

Designation of Jeremiah J. Leary to act as an assistant registrar during the month of February in the absence of either assistant registrar.

STREET DEPARTMENT (Sanitary Division).

Increase of the wages of Thomas R. Every, blacksmith, from \$3.50 to \$4 per day.

WATER DEPARTMENT.

Increase in the pay of John A. Keyes, tallyman, from \$2.25 to \$2.75 per day.

Increase in the pay of John J. Regan, meter inspector, from \$1,400 to \$1,500 per annum.

Increase in the pay of Wendell P. Lee, clerk in Income Division, from \$1,100 to \$1,400 per annum.

Increase in the pay of William H. Donnelly, meter inspector, from \$2.75 per day to \$1,100 per annum.

Increase in the pay of John A. Haley, clerk, from \$1,100 to \$1,300 per annum.

Appointment of John Joseph Curley to the position of office boy with compensation at the rate of \$6 per week.

OVERTIME ALLOWED.

Hospital Department.

For the week ending Thursday, February 2, 1911:

Main Department.—P. A. Curran, fireman, 8 hours at \$0.31 $\frac{1}{2}$, \$2.50; James Connolly, steam fitter's helper, 16 hours at \$0.072 $\frac{1}{2}$, \$1.17; William E. Thompson, laundry engineer, 8 hours at \$0.37 $\frac{1}{2}$, \$3.

Park Department.

For the week ending Thursday, January 26, 1911:

William H. Allen, foreman, 1 $\frac{1}{2}$ days at \$3.25, \$5.69; George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; John F. Murphy, storekeeper, 1 day at \$2.25,

\$2.25; Bernard J. Conley, machinist, 2 $\frac{1}{2}$ days at \$3, \$6.75; George H. Conner, chauffeur, 2 $\frac{1}{2}$ days at \$2.25, \$6.19; Edward J. Moriarty, steam roller engineer, $\frac{1}{2}$ day at \$3, \$0.38; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper and skilled laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.66; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, $\frac{1}{4}$ week at \$9, \$2.25; James Galvin, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; Martin Cosgrove, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97; Matthias Costello, laborer, 1 day at \$2.25, \$2.25; Patrick J. Doherty, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Kilty, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; Thomas McDowell, laborer, 1 day at \$2.25, \$2.25; John Morgan, laborer, 1 day at \$2.25, \$2.25; James F. Pendergast, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97; Andrew Rourke, laborer, 1 day at \$2.25, \$2.25; Edward J. McLaughlin, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Charles A. Hogan, clerk, 1 $\frac{1}{2}$ days at \$2.50, \$2.81; Patrick Glennon, 2d, laborer and playground keeper, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer and stableman, 1 day at \$2.25, \$2.25; James Morrissey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Patrick O'Connell, laborer, 1 day at \$2.25, \$2.25; Patrick O'Rourke, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; William H. Stewart, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; Julius Weidner, subforeman 1 day at \$3.25, \$3.25; Mrs. William Campbell, matron, $\frac{1}{4}$ week at \$10, \$2.50; John J. Abbott, laborer and playground keeper, 1 day at \$2.25, \$2.25; Patrick Connelly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer and playground keeper, 1 day at \$2.25, \$2.25; Michael Farren, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; Terrence N. Griffin, laborer and playground keeper, 1 day at \$2.25, \$2.25; John Higgins, 2d, laborer and playground keeper, 1 day at \$2.25, \$2.25; Michael Murphy, laborer and playground keeper, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; William E. Connell, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 1st, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; Thomas F. Stokes, laborer, 1 day at \$2.25, \$2.25; Michael O'Neill, park keeper and skilled laborer, 2 days at \$2.25, \$4.50; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer and assistant in care of building, $\frac{1}{2}$ day at \$2.50, \$1.25; Robert Doherty, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Lally, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Hugh Greeran, laborer, 1 day at \$2.25, \$2.25; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; George T. Cuning, laborer and assistant in care of building, 2 $\frac{1}{2}$ days at \$2.25, \$5.06; Patrick J. Owens, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Nicholas Roache, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Younie, watchman, 1 day at \$2.50, \$2.50; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connolly, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 2d, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Robert Coulsey, gardener, 1 day at \$2.75, \$2.75; William Fallon, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$5.91; Patrick J. Shields, laborer and

playground keeper, 1 day at \$2.25, \$2.25; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50.

Street Department (Highway Division).

For the week ending Thursday, January 26, 1911:

Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; George W. Jepson, inspector, 1½ days at \$3, \$3.75; John E. Fitzgerald, first assistant drawtender, 3 days at \$900 per year, \$7.39; James F. Cooper, Jr., first assistant drawtender, 1 day at \$900 per year, \$2.46; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; Arthur Hickey, stableman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Jeremiah Bresnahan, stableman, 1 day at \$2.50, \$2.50; Dennis Donohue, watchman, 1 day at \$2.25, \$2.25; four assistant drawtenders 4 days at \$800 per year, \$8.76; 60 laborers, etc., \$135.

Street Department (Sanitary Division).

For the week ending Thursday, January 26, 1911:

Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, ½ day at \$2.50, \$1.25; John Gallagher, stableman, 1 day at \$2.50, \$2.50; Daniel Connors, stableman, 1 day at \$2.50, \$2.50; James Crowley, wharfinger, 1 day at \$3, \$3; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; Henry Hart, dumper, 1 day at \$2.50, \$2.50; John Pomeroy, engineer, 2 days at \$3.50, \$7; James Riley, fireman, 1½ days at \$2.83½, \$4.96; James Kelly, fireman, 1 day at \$2.83½, \$2.83; Michael Sullivan, scowman, 1½ days at \$2.50, \$4.38; 35 laborers, \$89.54.

James J. Shea, driver, 1 day at \$2.50, \$2.50; P. J. Logan, inspector, 1 day at \$2.50, \$2.50; Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; F. L. Norton, inspector, 1 day at \$2.50, \$2.50; William Batts, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Michael McClellan, stableman, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; F. J. Dowd, inspector, 1 day at \$2.50, \$2.50; M. Cashman, driver, 1 day at \$2.50, \$2.50; Thomas F. Gargan, inspector, 1 day at \$3, \$3; F. H. Wilson, inspector, 1 day at \$2.50, \$2.50; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; J. J. Carey, subforeman, 1 day at \$3, \$3; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; Richard Welch, inspector, 1½ days at \$3, \$4.50; J. R. Brophy, inspector, 1 day at \$2.50, \$2.50; J. J. Moynihan, inspector, ½ day at \$2.50, \$1.25; H. C. Mosman, 1 day at \$2.50, \$2.50; 72 laborers, \$170.28.

Street Department (Sewer Division).

For the week ending Thursday, January 26, 1911:

P. J. Hartigan, teamster, 1 day at \$2.50, \$2.50; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Patrick Cronin, bracer, 1 day at \$2.50, \$2.50; Joseph Brown, steam engineer, 1 day at \$2.75, \$2.75; James Lee, laborer, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Michael Duffee, engineer, 1 day at \$3, \$3; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; 59 laborers, \$140.63.

Water Department (Distribution Division).

For the week ending Thursday, January 26, 1911:

William Abbott, engineer, 1½ days at \$3, \$5.25; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A.

Barry, watchman, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 2 days at \$2.25, \$4.50; Patrick Coleman, watchman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 1½ days at \$2.25, \$2.88; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 day at \$2.75, \$2.75; Patrick Ryan, laborer, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Thomas Douglas, emergency man, 1 day at \$3, \$3; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Michael Fleming, emergency man, 1 day at \$2.25, \$2.25; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$2.75, \$2.75; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Edward Pyne, teamster, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1½ days at \$2.25, \$3.09; William T. Loring, mason, 1 day at \$2.75, \$2.75; Patrick H. Bates, mason, ¾ day at \$2.75, \$2.06; Thomas Corcoran, laborer, ¼ day at \$2.25, \$1.69; Thomas Miley, laborer, ¼ day at \$2.25, \$1.69; John McCarthy, pipe layer, ⅞ day at \$2.50, \$1.09; Hugh Campbell, repairer, ⅞ day at \$2.50, \$1.09; George F. Ryan, laborer, ⅞ day at \$2.25, \$0.98; William H. McKenna, laborer, ⅞ day at \$2.25, \$0.98; Patrick C. Waters, laborer, ⅞ day at \$2.25, \$0.98; Michael F. Daly, laborer, ⅞ day at \$2.25, \$0.98; Timothy Noonan, laborer, ⅞ day at \$2.25, \$0.42; Patrick Cooney, fireman, ¾ day at \$2.83, \$2.12; John J. O'Brien, laborer, ⅞ day at \$2.25, \$0.14; Michael McLaughlin, repairer, ¼ day at \$2.50, \$0.63; John Connolly, 1st, laborer, ¼ day at \$2.25, \$0.56; John W. Murphy, laborer, ¼ day at \$2.25, \$0.56; Martin H. Connolly, laborer, ¼ day at \$2.25, \$0.56; John J. Barry, repairer, ⅜ day at \$2.50, \$0.70; John Coyne, repairer, ⅜ day at \$2.25, \$1.90; John Murphy, repairer, ⅜ day at \$2.25, \$1.90.

Water Department (Income Division).

For the week ending Thursday, January 26, 1911:

J. J. Callahan, laborer, 1½ days at \$2.50,

\$4.69; P. J. Clougherty, laborer, 1½ days at \$2.25, \$4.08; J. H. Cullen, plumber, ¾ day at \$3, \$1.13; Thomas J. Dolan, plumber, 1½ days at \$3, \$3.47; C. Fitzgerald, laborer, ⅞ day at \$2.25, \$0.98; O. J. Gilloon, plumber, 1½ days at \$3, \$4.50; P. Ippolito, laborer, ¼ day at \$2.25, \$0.77; B. Magee, carpenter, ¾ day at \$3.50, \$2.52; J. J. Mahoney, laborer, ¾ day at \$2.25, \$0.84; T. McAuliffe, laborer, ¼ day at \$2.25, \$0.56; M. M. McGrath, laborer, ⅞ day at \$2.25, \$0.70; M. Mulhern, laborer, 1½ days at \$2.25, \$2.67; J. H. O'Brien, laborer, 1½ days at \$2.25, \$3.38; T. J. Ratchford, laborer, ¾ day at \$2.50, \$2.42; D. J. Rull, Jr., plumber, 1½ days at \$3, \$5.63; P. A. Russell, laborer, 2½ days at \$2.25, \$4.64; J. J. Shea, laborer, ⅞ day at \$2.25, \$0.98; Daniel Sullivan, laborer, 1½ days at \$2.25, \$3.52; J. Sullivan, laborer, ¾ day at \$2.25, \$1.90; T. J. Sullivan, plumber, ⅞ day at \$3, \$1.31; M. P. Welch, plumber, 1½ days at \$3, \$4.69; M. F. Whalen, plumber, ¾ day at \$3, \$2.91.

CONTRACTS AWARDED.

PUBLIC WORKS DEPARTMENT (Ferry and Bridge Division).

On February 1 the Mayor approved a contract with Simon Collins for teaming coal from coal pockets at North or South Ferry, East Boston side, to ferryboats on East Boston side, during a period from February 1, 1911, to January 31, 1912. Bids on this work, opened January 10, were as follows:

Simon Collins, \$0.27 per ton of 2,000 pounds, only bidder.

PUBLIC WORKS DEPARTMENT (Highway Division).

On February 1 the Mayor approved a contract with John J. Bradley for collecting and removing offal in the Dorchester district from February 1, 1911, to January 31, 1912. Bids on this work, opened January 16, were as follows:

John J. Bradley, \$21,500; John H. Winsloe Contracting Company, \$21,879; D. M. Biggs & Co., \$24,721; John J. Loomie, \$29,000.

On February 1 the Mayor approved a contract with John J. Moore for collecting and removing ashes, refuse, etc., in the West Roxbury district from February 1, 1911, to January 31, 1912. Bids on this work, opened January 16, were as follows:

John J. Moore, \$8,160; Thomas J. Shea Company, \$8,520; Thomas F. Minton, \$12,500.

On February 1 the Mayor approved a contract with Joseph McGreevey for collecting and removing ashes, refuse, etc., in the Brighton district from February 1, 1911, to January 31, 1912. Bids on this work, opened January 16, were as follows:

J. McGreevey, \$11,280; Joseph Sprissler, \$11,800; B. E. Grant, \$12,000; John H. Carter, \$14,505; Frank F. Kiley, \$14,990; John Kelley, \$15,425.

On February 1 the Mayor approved a contract with S. & R. J. Lombard for teaming edgestones and flagging from the South End Paving Yard, between February 1, 1911, and January 31, 1912. Bids on this work, opened January 11, were as follows:

A. De Stefano, 7 cents per linear foot; Antonio De Stefano, 8 cents per linear foot; S. & R. J. Lombard, 8 cents per linear foot.

On February 1 the Mayor approved a contract with the Warren Brothers Company for repairing asphalt pavements, as ordered by the Commissioner, between February 1, 1911, and January 31, 1912. Bids on this work, opened January 10, were as follows:

Warren Brothers Company, \$37,150; Barber Asphalt Paving Company, \$38,520; Jones & Meehan, \$40,250.

On February 1 the Mayor approved a contract with the John H. Winsloe Contracting Company for collecting and removing ashes and refuse in the South Dorchester district, between February 1, 1911, and January 31, 1912. Bids on this work, opened January 16, were as follows:

John H. Winsloe Contracting Company, \$17,610; John D. Lyons, \$18,700; D. M. Biggs & Co., \$19,500; John J. Loomie, \$19,950.

DEPARTMENT OF PUBLIC WORKS.

On February 1, 1911, the Mayor approved contracts for furnishing single and double teams and extra men, as follows:

SUPPLY DEPARTMENT.

On February 1 the Mayor approved a contract with the W. P. Whittemore Company for furnishing oats, shorts and corn required by various city departments in all districts, and for furnishing hay and straw in the Dorchester and West Roxbury districts during the month of February. On the same date similar contracts were approved, one awarded to Hosmer, Robinson & Co. for furnishing hay and straw in the South Boston, East Boston and city proper districts, and one awarded to Scott & Paine Company for furnishing hay and straw in the Charlestown, Roxbury and Brighton districts. Bids on these goods, opened January 27, were as follows:

	No. 1 Hay.	Straw.	No. 1 Oats.	Shorts.	Corn.
SOUTH BOSTON.					
Hosmer, Robinson & Co.	\$18 00	\$12 50			
W. P. Whittemore Company	19 00	13 00	\$0 41½	\$28 00	\$0 57
Scott & Paine Company	18 50	12 00			
John J. White			42½	29 00	60
Nathan Tufts & Sons			43½	27 50	60
EAST BOSTON.					
Hosmer, Robinson & Co.	18 00	12 50			
W. P. Whittemore Company	19 00	13 00	42½	28 00	57
Scott & Paine Company	18 50	12 00			
Nathan Tufts & Sons			43½	27 50	60
CHARLESTOWN.					
Hosmer, Robinson & Co.	18 00	12 50			
W. P. Whittemore Company	19 00	13 00	42½	28 00	57
Scott & Paine Company	18 00	12 00			
Nathan Tufts & Sons			43½	27 50	60
CITY PROPER.					
Hosmer, Robinson & Co.	18 00	12 50			
W. P. Whittemore Company	19 00	13 00	41½	28 00	57
John J. White			42½	29 00	62
Nathan Tufts & Sons			43½	27 50	60
ROXBURY.					
Hosmer, Robinson & Co.	19 00	13 50			
W. P. Whittemore Company	19 00	13 00	41½	28 00	57
Scott & Paine Company	19 00	12 50			
DORCHESTER.					
Hosmer, Robinson & Co.	19 00	13 50			
W. P. Whittemore Company	19 00	13 00	41½	28 00	57
Scott & Paine Company	19 50	12 50			
WEST ROXBURY.					
Hosmer, Robinson & Co.	19 00	13 50			
W. P. Whittemore Company	19 00	13 00	43	28 00	57
BRIGHTON.					
Hosmer, Robinson & Co.	19 00	13 50			
W. P. Whittemore Company	19 00	13 00	43	28 00	57
Scott & Paine Company	19 00	12 50			

SUPPLY DEPARTMENT.

On February 2 the Mayor approved a contract with the Jordan-Burnham Coal Company for hard and bituminous coal and screenings required by the Public Buildings Department and other city departments from February 1 to May 1, 1911. Bids on these goods, opened January 27, were as follows:

	3,000 Tons Furnace.	2,000 Tons Egg.	1,000 Tons Stove.	1,000 Tons Soft.	300 Tons Screenings.
Batchelder Brothers	\$5 95	\$6 50	\$6 50	\$4 50	\$2 75
Jordan-Burnham Coal Company	5 68	6 40	6 40	4 24	2 40
Marston Coal Company	6 00	6 50	6 75	4 50	2 75

WITHOUT ADVERTISING.

PARK DEPARTMENT.

On January 28 the Mayor, in view of the representations contained in the accompanying communications, approved a contract made, without advertising, with Alvin T. Fuller for the purchase of a Packard three-ton motor truck, the price being \$3,400, f.o.b. factory.

December 23, 1910.

HON. JOHN F. FITZGERALD, Mayor:

DEAR SIR,—Our Board requests your approval to the making of a contract, without advertising, for the purchase of a Packard three-ton motor truck, which would greatly facilitate the work of the department.

The machines offered in the market are of such varied merit that it would seem useless to advertise for proposals; besides, our superintendent has made a careful investigation of the various makes, and we append hereto his report.

The price of the motor truck is \$3,400, f.o.b. factory.

Yours respectfully,

ROBERT S. PEABODY,
Chairman.

December 14, 1910.

ROBERT S. PEABODY, Esq., Chairman:

DEAR SIR,—Your superintendent feels that in the interests of economy your department should employ a motor truck in the large amount of express or carrying work we have to do. We employ three single express wagon equipments; even these are not able to handle all the work; the carrying of heavy materials, such as concrete posts, lime, cement, etc., has to be done by heavier teams. We think a motor truck of three tons capacity will do all this work, and that it will be better and more promptly done. At the present time the service is slow and inefficient on account of the pooriness of the stock. The service is hard and the horses are worn out. A new equipment would be needed at once unless a motor is decided upon for the work.

We have for the past two months been conducting practical tests, under the supervision of Mr. Putnam and Mr. Conley, our mechanic, trucks from the various firms being placed at our disposal for a day or two at a time, doing our regular work of transportation. I have, myself, given considerable attention to the matter. The resultant opinion is that the Packard machine, while not the lowest in price, is in most respects the best suited to our needs.

The condition of our maintenance account will permit of a draft being made for its purchase and charged to that account. This I earnestly recommend to your approval.

Mr. Putnam's report and a list of prices of the machines offered is herewith appended. The prices do not include the wagon box; this we propose to make in our own shops.

Respectfully yours,

J. A. PETTIGREW,
Superintendent.

Prices of motor trucks, f.o.b. factory:
White chassis, \$3,145; Grabowsky chassis, \$3,200; Gramm chassis, \$3,250; Packard chassis, \$3,400; Knox chassis, \$3,850.

On January 30 the Mayor, in view of the accompanying communications, approved a contract with the Concrete Engineering Company, made without advertising, for furnishing cast concrete columns, pilasters, girders, flower boxes

(Continued on page 55.)

TEAMS AND EXTRA MEN FOR STREET DEPARTMENT IN DISTRICTS NAMED BELOW.

BIDDERS.	DISTRICT No. 1. SOUTH BOSTON AND DORCHESTER NORTH.			DISTRICT No. 2. EAST BOSTON AND BREED'S ISLAND.			DISTRICT No. 3. CHARLESTOWN.			DISTRICT No. 4. BRIGHTON.			DISTRICT No. 5. WEST ROXBURY.			DISTRICT Nos. 6 AND 9. DORCHESTER AND ASHMONT.			DISTRICT No. 7. ROXBURY SOUTH AND JAMAICA PLAIN.			DISTRICT No. 8. SOUTH END AND ROXBURY NORTH.			DISTRICT No. 10. NORTH AND WEST ENDS AND BACK BAY.		
	Double Team.	Single Team.	Extra Men.	Double Team.	Single Team.	Extra Men.	Double Team.	Single Team.	Extra Men.	Double Team.	Single Team.	Extra Men.	Double Team.	Single Team.	Extra Men.	Double Team.	Single Team.	Extra Men.	Double Team.	Single Team.	Extra Men.	Double Team.	Single Team.	Extra Men.	Double Team.	Single Team.	Extra Men.
John D. Lyons *																\$4 75	\$3 00	\$2 00									
Joseph McGreevey										\$5 00	\$2 90	\$2 00	\$5 25	\$3 00	\$2 00												
J. A. Hedington			\$4 70	\$3 15	\$2 00																						
D. M. Biggs & Co.																											
C. Duncan & Son										5 50	3 50	2 00	4 70	3 00	2 00				\$5 50	\$3 50	\$2 25						
George H. Noone	\$6 00	\$3 50	\$2 25																4 90	3 00	2 00						
Coleman Brothers			5 24	3 50	2 00	\$5 24	\$3 50	\$2 00														5 45	3 75	2 00	\$5 40	\$3 75	\$2 00
Edward A. Janse			4 70	3 10	1 75	4 50	3 20	1 80														4 80	3 00	2 00			
B. E. Grant																						4 70	3 15	1 85	4 50	3 15	1 85
Thomas Donahue																4 94	3 15	2 10									
William Carr			4 68	3 00	2 00																						
John Kelly										5 00	3 45	2 00	5 00	3 25	2 00				4 70	3 00	2 00						
Daniel J. Murphy																											
Mal E. Nawn																											
Joseph Sprissler																						5 00	3 25	2 00			
R. P. Dooley																						5 00	3 25	2 00			
John T. Keough & Bro.																											
John H. Carter			4 48	3 00	1 80																						
John J. Loomie	4 75	3 20	2 00																								
Thomas F. Lynch	5 00	3 00	2 00																								
A. De Stefano			4 99	3 24	1 80																						
J. H. Winsloe Contracting Company	4 49	2 99	2 00										4 49	2 99	2 00				4 44	2 99	2 00						
J. W. Collins *																											
N. A. McCabe & Sons	4 95	3 00	2 00																								
James E. Noble													4 70	3 00	2 00												
M. F. Gaddis										5 00	3 00	2 00	5 00	3 00	2 00				4 95	3 60	2 00						
James T. Nyhan																											
A. J. & G. H. McMurtre										5 00	3 50	2 00															
F. J. Hannan	4 50	3 00	2 00																								
T. F. Minton													5 25	3 50	2 25												
M. H. Lynch																											
Hugh J. McGinnis													5 00	3 40	2 00				4 80	3 10	1 90						
M. Doyle & Co.													5 25	3 35	2 25				5 25	3 35	2 25						
T. J. Shea Company													6 00	4 00	2 25				6 00	4 00	2 25						
Rowe Contracting Company										4 90	3 00	2 00															

* No bid with auditor.

(Continued from page 53.)

and roof slabs for the shelters in the Prince Street Playground, according to plans prepared by William Downes Austin, architect, the contract price for said material to be \$1,893.

PARK DEPARTMENT,
BOSTON, December 22, 1910.

HON JOHN F. FITZGERALD, Mayor:

DEAR SIR,—Attached hereto is a note to Mr. Austin which explains why we should like to let the contracts for certain work around the Prince Street Playground, drawings for which I showed you a few days ago, without advertising. Mr. Austin's letter explains fully the reasons for this. Will you kindly write us authority to give the contracts without advertisement? You will remember they are to be paid for partly from the balance we have in hand and partly from a sum of about \$3,000 which you have transferred from an unexpended balance to cover this work.

Yours very truly,
ROBERT S. PEABODY,
Chairman.

STICKNEY & AUSTIN, ARCHITECTS,
50 BROMFIELD STREET, BOSTON,
December 21, 1910.

R. S. PEABODY, ESQ.,
Chairman Park Department:

DEAR SIR,—Mr. Clark says that the Mayor has authority to permit the letting of a contract without public advertising if there is a good reason. In the case of the Prince Street Playground I think the power could be properly exercised because of the shortness of time. To publicly advertise would take at least a week and probably two, for our drawings would have to be more definitely completed and blue printed, specifications and contracts drawn up, etc., whereas if we can obtain the Mayor's sanction I could start some concern within twenty-four hours casting the columns, before the technicalities of a contract were completed.

I would suggest one contract or agreement for casting and setting all concrete and furnishing and setting necessary steel beams and iron work. Another agreement might be made for the carpenter work (benches and lattice work) and the painting could be made a third contract. I suppose there would be time to explain the existing drawings to two or three other concerns and get quick proposals from them, concerns like Emerson & Norris and Aberthaw Construction Company. So far my interviews have been only with the Concrete Construction Company, who furnished the approximate bid sent you. There are not many other firms competent to do this work well, and that is another reason for not publicly advertising.

Mr. Hogue of the Concrete Construction Company told me this morning that if his concern had the contract within a few days he believed the work could all be done by January 31, although it would require some hustling. In the meantime, while waiting your orders in the matter, I will consult the other firms and get from each of them a quick proposal so that we may be ready to go ahead whenever the word is given.

Yours truly,
WILLIAM D. AUSTIN.

CONTRACTS EXTENDED.

STREET DEPARTMENT (Sanitary Division).

On January 28 the Mayor approved the extension, until February 15, 1911, of the contract with Timothy W. Griffin, dated

June 15, 1910, for collecting and removing offal in the West Roxbury district. This action was taken pending the execution of a new contract.

On January 28 the Mayor approved the extension of a contract, dated June 24, 1910, with John Newbury for collecting and removing house offal in the Brighton district. This contract is extended for the period of one year, the provisions and terms of the contract remaining unchanged except as to date.

On February 28 the Mayor approved the extension, for a period of one year, of the contract with Patrick J. Lyons, dated September 9, 1910, for collecting and removing ashes, refuse, etc., in the North Dorchester district. The provisions and terms of the contract remain unchanged except as to date.

STREET DEPARTMENT (Sewer Division).

On January 30 the Mayor approved the extension of two contracts, dated February 4, 1910, for cleaning catch-basins, one made with Joseph McGreevey for District 4, Brighton, the other made with John W. Collins for Districts 9 and 10, city proper. Both of these contracts expired on January 31, 1911, by limitation, and they have been extended under the original terms and conditions until such time as other arrangements are made.

ADDITIONS AND ALLOWANCES TO CONTRACTS.

PARK DEPARTMENT.

On January 30 the Mayor approved a deduction amounting to \$100 in the contract with William L. Dolan for brick pavement on Prince Street Playground, on account of work left undone. Original contract, \$2,975; total deduction, \$100; contract as standing, \$2,875.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Superintendent of Streets authority to do the following work with the department force, without advertising: Build, with the department force, a 10-inch earthen pipe sanitary sewer in Fulda street, from existing sewer about 110 feet west of Valentine street about 216 feet westerly, Roxbury district, the estimated cost being \$1,105; build, with the department force, a sanitary sewer of 10-inch earthen pipe in Neptune avenue (southwest side), between Frankfort and Orleans streets, East Boston district, the estimated cost being \$924.

"This work can, in my opinion, be as advantageously done by day labor methods as any work now necessary. Public necessity and convenience require that this work be done after November 15, for which your authority is requested.

L. K. ROURKE,
Superintendent of Streets."

APPORTIONMENT OF SCHOOLHOUSE DEPARTMENT EXPENSES.

The Mayor has approved the apportionment of the expenses of the Schoolhouse Department as submitted by the commissioners.

The total of the administration expenses of the department for the year 1911-12 is estimated at \$80,000, and is apportioned as follows:

Appropriation for Schoolhouse Department, \$45,000; appropriation for land and buildings for schools, \$35,000.

EXTENSION OF LIGHTING CONTRACT.

On January 30 the Mayor granted to the Superintendent of Streets authority to extend the contract of the Rising Sun Street Lighting Company for lighting the streets, parks and alleys of the City of Boston from February 1, 1911, to July 31, 1911, inclusive, contractor to furnish gas, the estimated cost being \$142,000.

"The extension of this contract is recommended in order to allow time to make further investigations of methods of street lighting by gas, and to make preparations for awarding a contract for a longer period.

L. K. ROURKE,
Superintendent of Streets."

PUBLIC WORKS DEPARTMENT,
BOSTON, February 1, 1911.

RIISING SUN STREET LIGHTING COMPANY,
31 Milk Street, Boston, Mass.:

DEAR SIRS,—Your contract for lighting streets, parks and alleys of the City of Boston with gas from September 15, 1909, to January 31, 1910, which was extended on February 1, 1910, for a period of six months, and under date of June 23, 1910, for a further period of six months, to and including January 31, 1911, is hereby extended for a further period of six months from February 1, 1911, but the city may at its option at any time within the last three months of this extended period call upon the contractor to discontinue the lighting of the entire area covered by his operations, or of such parts thereof as the city may from time to time determine.

Respectfully,

L. K. ROURKE,
Commissioner of Public Works.

Above extension of contract agreed to.

RIISING SUN STREET LIGHTING COMPANY,
by PETER J. FITZGERALD,
President.

CLAIMS.

On January 28 the Mayor approved the following awards, made by the Committee on Claims of the City Council, said awards having been approved by the heads of departments involved and by the Corporation Counsel:

Atlantic Wine and Bottling Company, \$100, for damage to goods stored at 273 North street caused by the flooding of the cellar November 28, 1910.

Henry S. Clark, \$100, for damage to foundation wall of new building being erected at 469 East Eighth street caused by leak in the service pipe.

Catherine Crosby, \$400, for damage to property caused by break in water main in Geneva avenue, November 18, 1907.

Thomas W. Emerson Company, \$1.72, for damage to merchandise on team of said company caused by one of the Sanitary Division horses.

E. & F. King & Co., \$100, for damage to property corner of Milk and India streets, caused by bursting of water main June 29, 1910.

Wolf Helman, \$50, for damage to team and contents caused by caving in of Copeland street near corner of Aspen street, Roxbury, September 9, 1910.

John J. Lahey, \$40, for refunding of part of a bill, amounting to \$62.86, previously paid by him to the City Hospital.

Frank Munster, \$475, on account of injuries sustained while in the performance of his duty as an employee of the Sanitary Division on July 2, 1908, and necessitating the amputation of his foot.

Frank V. Noyes & Co., Agents, \$20, for repairing damage to a slab and iron cover over coal hole at 2 Linwood street caused by a team of the Sanitary Division.

Matts C. Porell and Johanna M. Brophy, \$53.66, for damage to property 30 Shepard street, due to breakage of a house connection caused by the laying of a surface drain by the city in Shepard street.

Raphael Nazzaro, \$50, for damage to property caused by the stoppage of sewer at 54 Maverick street, East Boston.

Nathan Schwartz, \$25, for damage to property caused by overflow of sewer at 11 Cotting street, October 12, 1907.

Bernard Shur, \$25, for damage to property caused by overflow of sewer at 11 Cotting street, October 12, 1907.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—M. F. Silva, 3710 Washington street; Philip Rittner, 166 Canal street; Otto Dietrich, 1098 Tremont street; Joe Young, 250 Bowdoin street, Ward 20; James B. Finnegan, 655 Harrison avenue; Jacob Miller, 131 West Canton street; A. Chooljian, 51 Russell street, Ward 4.

Illuminated Signs.—Roessle Brewery, 158 Canal street; Arthur L. Bangs, 208 Columbia road; Joseph Rubin, 17 Tremont street; Staples Coal Company, 25 Central square, Ward 2; Holmes, Luce & Co., 140 Washington street; Alfred Bartlett, 69 Cornhill; W. P. Silva, 293 Washington street; H. Newman & Sons, 226 Tremont street; Sam Gordon, 40 Shawmut avenue; Peter D. Russo, 58 Beach street; Wong H. Locke, 11 Albion street.

Gasolene.—James A. McKibben, 38 Mellen street.

Guy Posts.—B. W. Marcus, 39 Hemmeway street.

Patent Sidewalk.—Gabriele Stabile, 192 North street.

Pole Locations.—Police Commissioner, relocation of box on Main street, opposite Alford street, Charlestown; Edison Electric Illuminating Company, relocation of pole on Pope's Hill street, near Freeport street.

FREE MUNICIPAL CONCERTS.

The Music Trustees have arranged the following free municipal concerts for the week ending February 11:

CHAMBER CONCERT.

FEBRUARY 6, GIRLS' LATIN SCHOOL,
HUNTINGTON AVENUE.

PROGRAM.

- Trio, F major, op. 18, "Allegro," *Saint-Saens.*
Vocal selections:
a. "My Wife," *Bullard.*
b. "Fair Maiden," *A. L.*
c. "She Alone Charmeth my Sadness,"
from "Queen of Sheba," *Gounod.*
Solos for pianoforte:
a. Improvisation, *MacDowell.*
b. Etude de Concert, *E. Pauer.*
Trio, D Minor, op. 32, "Elezia," "Scherzo," *Arensky.*
Solos for violin:
a. Meditation, *Mietzke.*
b. "Pavane," *Couperin.*
c. "El Centanz," *Popper.*
Vocal selections:
a. "Lethé" (with 'cello obligato), *Boott.*
b. "O, That We Two Were Maying" (with
'cello obligato), *Nevin.*
c. "My Song is of the Sturdy North," *German.*
Trio, A Minor, op. 34, "Allegro Moderato,"
Chaminade.

Soloists.—Mrs. Cora Gooch Brooks, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; assisted by Mr. Oscar Hunting, basso.

ORCHESTRAL CONCERT.

FEBRUARY 9, ROXBURY HIGH SCHOOL,
WARREN STREET, ROXBURY.

PROGRAM.

- Overture, "Jubel," *Weber.*
"Adagio Cantabile," from Sonata in B Minor,
R. Strauss.
Vocal selection, "Summer," *Chaminade.*
Miss Ober.
Prelude, "Adagietto," "Le Carillon," from
Suite "L'Arlesienne," *Bizet.*
Solo for saxophone, "Cavatina," "Una Voce
Poca Fa," *Rossini.*
Mr. Benavente.
"Shepard's Dance," *German.*
"Pizzicato Polka," *Delibes.*
Vocal selection, "Spring's Awakening," *Hawley.*

Miss Ober.

"Valse Anime," from Suite "La Reine De
Saba," *Gounod.*

Soloists.—Miss Celestine Ober, soprano; Mr. Jacques Benavente, saxophonist.

ORGAN RECITAL.

FEBRUARY 8, SHAWMUT CONGREGATIONAL
CHURCH, TREMONT AND BROOKLINE
STREETS.

PROGRAM.

- Overture to "Tannhauser," *Wagner.*
Barcarolle, *O'Shea.*
Mr. O'Shea.
Moderato, Variations and Finale, op. 13,
Rubinstein.
Mrs. Hilton.
Prelude and Fugue on B. A. C. H., *Liszt.*
Mr. O'Shea.
"O Harp Immortal," "Sapho," *Gounod.*
Miss Gallagher.
Berceuse, "Jocelyn," *Godard.*
Mr. O'Shea.
Andante with variations, from "Septuor," *Beethoven.*
Andante and Allegretto, Sonata in Eb, op. 65,
Horatio Parker.
Mr. O'Shea.
Meditation, "Thais," *Massenet.*
Mrs. Hilton.
March Pittoresque, *Kroeger.*
Mr. O'Shea.
"With Verdure Clad," from "Creation," *Haydn.*
Miss Gallagher.
Overture to "Oberon," *Weber.*
Mr. O'Shea.

Soloists.—Mr. John A. O'Shea, organist; Mrs. Olive Whiteley Hilton, violinist; Miss Marguerite Gallagher, soprano.

An important feature of the orchestral concerts are lectures by Prof. Louis C. Elson, who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

TRANSFERS.

The following transfers have been approved by the Mayor:

From Franklin Park Zoological Garden, to Zoological Garden and Aquarium, \$3,204.42; from Marine Park Aquarium, to Zoological Garden and Aquarium, \$3,887.44; from Old Provincial State House to Health Department, \$12.28; from Old Provincial State House to City Documents, \$490.72; from Columbus Avenue Bridge to City Documents, \$381; from Granite Avenue Bridge to City Documents, \$205.30; from Reserve Fund to City Documents, \$3,773.84; from Reserve Fund to Engineering Department, \$2,301.04; from Reserve Fund to Fire Department, \$20,162.82; from Reserve Fund to Police Department, \$4,565.47; from Street Department, Highway Division, Paving, to Ferry Division, \$670.63; from Penal Institutions Department, Office expenses, to House of Correction, \$1,316.48; from Superior Court, Criminal Session, to House of Correction, \$2,753.07; from Superior Court, Criminal Session, to Superior Court, Civil Session, \$784.76; from Superior Court, Criminal Session, to Municipal Court, West Roxbury District, \$38.49; from Bath House, Tenean Beach to Hyde Park avenue, \$60.95; from House, Land and Apparatus, Forest Hills, to Hyde Park avenue, \$53.58; from Chelsea Street Bridge to Hyde Park avenue, \$526.77; from Bowdoin street Grade Damages to Hyde Park avenue, \$241.14; from Huntington Avenue Bridge to Hyde Park avenue, \$233.03; from Huntington Avenue Bridge, to Northern avenue and Sleeper street, \$319.47; from Massachusetts Avenue Bridge to Northern avenue and Sleeper street, \$555.67.

PERMISSION TO SELL.

The Mayor has granted to the Water Commissioner authority to sell a lot of old brass and composition chips, at the Albany street yard, to an amount not exceeding \$500; and a lot of old cast-iron junk, to an amount not exceeding \$250.

PUBLIC LIBRARY LECTURES.

Free public lectures with lantern illustrations to be given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

LIBRARY COURSE.

Thursday Evenings at Eight O'Clock.

1911.
Feb. 9. Historic Cathedrals of England (Canterbury, Durham and Westminster). George N. Cross.
Feb. 16. Beautiful New Brunswick and Historic Quebec. Minna Eliot Tenney.
Feb. 23. The palace of Urbino. Italian Home Life in the Fifteenth Century. Annie Beecher Scoville.
March 2. The English Homes of Shakespeare's Day. Annie Beecher Scoville.
March 9. Housing Problems: Houses at Moderate Rents. J. Randolph Coolidge, Jr.
March 16. Along White Mountain Trails and Paths. John Ritchie, Jr.
March 23. Switzerland and the Rhine. Henry Warren Poor.
March 30. Recent Masterpieces of Sculpture. Edmund von Mach.

FIELD AND FOREST CLUB COURSE.

Monday Evenings at Eight O'Clock.

1911.
Feb. 13. Illustrated Lecture. Edward F. Bigelow, Ph. D. (author of "How nature should be taught").
March 13. Illustrated lecture. Dr. Francis H. Rowley (president of the Massachusetts Society for the Prevention of Cruelty to Animals).
April 10. Useful Birds of Farm, Field and Forest, and how we can protect them. Edward H. Forbush (state ornithologist of Massachusetts).

REFUSE COLLECTION IN ENGLAND.

In England the house refuse is not separated, but garbage, ashes and all other materials are deposited in the same receptacle. In London, in the Borough of St. Pancras, the collection is carried on by employees of the local authority. The collection of street refuse also is made by Borough Council's employees, but its removal from the streets is by contract. Each contractor bids to remove the whole of the street refuse in one of the eight wards of the borough for a stated sum during one year.

For removing house refuse, wagons are used having a capacity of five cubic yards, two men accompanying each wagon. The collection is made during the day time, but in certain localities police regulations forbid collections after 10 a. m. and it is confined between seven and ten in the morning. Generally but one collection a week is made, although in some of the more densely occupied localities this is increased to two or three times, and from certain institutions it is collected daily.

In the Borough of St. Marylebone the house refuse is collected and disposed of by contract, usually running for one, two or three years. The contract price for the year ending March 31, 1910, was \$51,930. The rubbish is carried from the houses to the wagons in strong wicker baskets or metal receptacles. As in the case of St. Pancras, the collection is made over most of the territory during the entire day, but ceases after 10 a. m. in certain business localities.

In Islington the material is removed by employees of the borough under contract of the borough engineer. The borough is divided into districts each containing about 2,400 houses, and each district is served by a gang consisting of four loaders, three drivers and three wagons. The time of collection is from 7.30 a. m. to 5.30 p. m. Householders are required to provide one or more movable receptacles of metal having a capacity of not more than two cubic feet, but sufficient in number to hold one week's accumulation of refuse. Refuse from restaurants, hotels, etc., is collected two or three times a week and in some cases daily; but general house refuse is collected but once a week. A charge of 4 cents a basket is made for removing trade refuse. All refuse is carted to stations adjoining railways and is there dumped into railway cars and

disposed of to farmers and others along the line of the road. In Paddington Borough refuse is collected from about nine-tenths of the area by the Borough Council and from the remaining one-tenth by contractors. Collection is made between 6 a. m. and 6 p. m.

In Liverpool the refuse is collected by the city by day labor exclusively. It approximates 1,000 tons per day. It is burned in municipal destructors; except that what is suitable is sold as fertilizer. This includes refuse from fruit markets, fish markets, etc.

In Edinburgh the refuse is handled by the municipal employees. The city ordinances require that all fine waste material be placed on a street or court in a pail, bucket or other suitable vessel; that all waste paper be tied up in bundles, and that these be placed on the street or court between 6.30 in the morning and the time the refuse wagon makes its call; and that the receptacles be removed from the street within thirty minutes after being emptied. There are 581 men and 54 boys employed in this work at an average pay of \$6.10 and \$3 per week, respectively. Of the 125,000 tons of refuse last year, farmers took 21,600 tons of street sweepings and stable manure and a destructor consumed about 15,500 tons; but the bulk of the refuse was used for filling in arable or pasture land about seven and one-half miles from the city. During the year the department received from farmers \$3,031 for street sweepings and \$1,634 for stable manure, delivered by rail; the railway freight being 16 cents per ton on this material and 20 cents per ton on that used for filling as above referred to. The cost of burning in the destructor was 63 cents per ton. Deducting revenues from the sale of manure, clinker, old tin, etc., and other revenues, making in all about \$16,997, the net cost of cleaning the streets and cleaning and disposing of the refuse was \$244,051. The city is expecting to dump its refuse in the future in exhausted limestone quarries about ten and one-half miles from the city limits, purchased for this purpose.—*Municipal Journal and Engineer.*

ROAD BUILDING IN MARYLAND.

Under a loan of \$5,000,000 Maryland is building about 400 miles of roads. Contracts have been let for 190 miles, and about 90 miles have been accepted. The work of the state has greatly stimulated road work by the counties.

CITY OF BOSTON.

PROPOSALS FOR HARDWARE SUPPLIES FOR THE PUBLIC SCHOOLS.

The School Committee of the City of Boston invites bids for furnishing and delivering at the several schools hardware as per schedule. Only proposals obtained at the office of the Acting Auditor of the School Committee, 168 Tremont street, Room 53, signed by the bidder and left before four o'clock p. m., on Thursday, February 16, 1911, at said office with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be in duplicate; the one with the check to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening bids. The successful bidder will be required to deposit a surety bond or a certified check for \$300, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to take more or less of the various items, not to affect the total amount more than 10 per cent, to reject any or all bids, or to accept such as may be deemed best for the interests of the city, and to give preference to bidders paying the trade unions' rate of wages and bids are to be made on these conditions.

WILLIAM T. KEOUGH,

Acting Auditor of the School Committee.
(Feb. 4.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR COAL.

The trustees of the Boston City Hospital will receive sealed proposals for supplying the Hospital Department with 280 tons—2,000 pounds to the tons—more or less, of first quality hard white ash anthracite coal. This proposal is to be for furnace, egg and stove coal for kitchen use at the main hospital, South Department, Haymarket Square Relief Station, Convalescent Home, 2150 Dorchester avenue, and the East Boston Relief Station, 14 Porter street; the same to be delivered as may be wanted, in quantities not over eight tons, between February 1, 1911, and August 1, 1911. If bidders desire, proposals may be for the whole lot or in four parts, one part for the Haymarket Square Relief Station, one part for the main hospital and South Department, one part for the Convalescent Home, and one part for the East Boston Relief Station. Bidders must specify the name and location of the mine from which the coal is taken. The relative value of the different kinds of coal offered will be considered in connection with the price. Proposals must be made on forms to be obtained at the office of the superintendent of the hospital. They are to be left at that office at the hospital not later than February 13, 1911, at 12 o'clock noon (addressed "Superintendent, Boston City Hospital. Proposal for Anthracite Coal"), at which time and place they will be publicly opened. A duplicate copy of the proposal must be deposited with the City Auditor before 12 o'clock noon on the date given above for receiving proposals. Each proposal must be accompanied by a properly certified check for \$200, and a bond will be required for the faithful performance of the contract. The right is reserved by the trustees to choose such coal as may be for the best interests of the hospital, or to reject any or all proposals. Per order of the trustees.

JOHN H. MCCOLLUM,
Superintendent.

(Feb. 4.)

CITY OF BOSTON.

PROPOSALS FOR COAL.

The trustees of the Boston City Hospital will receive sealed proposals for supplying the hospital with 3,300 tons, more or less, 2,240 pounds to the ton, of semi-bituminous coal of the best quality, free from excessive sulphur, slate, moisture or dirt, and which will not develop a dangerous heat in the bins. Deliveries to be made in cargo lots, 1,000 to 1,300 tons each, as follows: First lot, second week in March; second lot, second week in April; third lot, second week in July. Delivery of coal to be alongside the coal pocket, Roxbury canal. Car weights (sworn to) must accompany all bills, in addition to bills of lading for all cargoes of coal delivered to the hospital. Proposals to be made on printed forms to be obtained at the office of the superintendent of the hospital, and left at that office not later than February 13, 1911, at 12 o'clock noon, at which time and place the proposals will be publicly opened. Each proposal must be accompanied by a properly certified check for \$500, and a bond will be required for the faithful performance of the contract. A duplicate copy of the proposal must be deposited with the City Auditor before 12 o'clock noon, on the date given above for receiving proposals. The right is reserved by the trustees to choose such coal as they deem best for the interests of the hospital, or to reject any or all proposals. Per order of the trustees.

JOHN H. MCCOLLUM,
Superintendent.

(Feb. 4.)

CITY OF BOSTON.

PROPOSALS FOR BANK GRAVEL AND SAND.

The Supply Department of the City of Boston, invites proposals for furnishing Bank Gravel and Sand, between March 1, 1911, and February 1, 1912, according to the office copy of the contract, which may be seen at the office of the Superintendent of Supplies, Room 826, Tremont Building, Boston, Mass. The bidder must use the form to be obtained at said office, furnish a bond of \$2,000 with a surety company authorized to do business in Massachusetts as surety for faithfully doing the work, and leave at said office on or before 12 m. of Monday, February 13, a certified check for \$500, which is to be the property of the city if the bidder fails to carry out his proposal. The proposal will be publicly opened and read at the above-named time and place, and the undersigned reserves the right to give preference to the proposals of bidders agreeing to pay the trade unions' rate of wages, and to reject any and all proposals. A bid in duplicate, without the check, must be deposited with the City Auditor previous to the time named for opening bids.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Feb. 4-11.)

CITY OF BOSTON.

PROPOSALS FOR FLOUR.

The Boston Infirmary Department invites proposals for furnishing flour to the Boston Almshouse and Hospital, Long Island, and the Almshouse, Charlestown, and giving bond of a surety company for \$500. Only proposals obtained at the office of the department, 28 Court square, Room 3, signed by bidder and left before 12 m. on Friday, February 10, 1911, at said office, with certified check for \$50, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. The department reserves the right to reject any and all bids. The bids should be enclosed in a sealed envelope and marked "Proposals for Flour for the Boston Infirmary Department." A duplicate copy of the proposals must be filed at the City Auditor's office (without check) previous to the time named for opening bids.

EDWARD M. GALLAGHER,
Chairman.
(Feb. 4.)

CITY OF BOSTON.

PROPOSALS FOR STEVEDORE WORK.

The trustees of the Boston City Hospital will receive sealed proposals for discharging ten thousand (10,000) tons of coal (2,240 pounds to the ton), more or less, as required from time to time, from March 1, 1911, to February 1, 1912, from barges into coal pocket. Form of contract to be obtained at the office of the superintendent, 818 Harrison avenue, and returned to said office not later than 12 o'clock noon on February 13, 1911, at which time and place the proposals will be publicly opened. A duplicate copy of the proposal must be deposited with the City Auditor before 12 o'clock noon, on the date given above for receiving proposals. Proposal to be signed by the bidder and be accompanied by a properly certified check for two hundred dollars (\$200). A bond will be required for the faithful performance of the contract. The right is reserved by the trustees to reject any and all bids. Per order of the trustees.

JOHN H. MCCOLLUM,
Superintendent.
(Feb. 4.)

CITY OF BOSTON.

PROPOSALS FOR CRUSHED STONE.

Supply Department of the City of Boston, Room 826, Tremont Building, invites proposals for furnishing Crushed Stone and Stone Dust for the year ending February 1, 1912. The bidder must use the form to be obtained at said office, furnish a bond of \$2,000 with a surety company authorized to do business in Massachusetts as surety for faithfully doing the work, and leave at said office on or before 12 m. of Friday, February 17, his bid and a certified check for \$500, which is to be the property of the city if the bidder fails to carry out his proposal. A bid in duplicate, without check, must be filed with the City Auditor, previous to the time named for opening bids. The proposal will be publicly opened and read at the above-named time and place, and the undersigned reserves the right to give preference to the proposals of bidders agreeing to pay the trade unions' rate of wages, and to reject any and all proposals.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Feb. 4-11.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for erecting and completing (all trades) elementary school, lower grades, Comins District, Parker street and Fisher avenue, Roxbury, Boston, Mass., and giving bond of a surety company therefor in the sum of \$25,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Wednesday, February 15, 1911, at said office, with a certified check for \$2,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
(Feb. 4.)

FINANCE COMMISSION.

Boston, January 28, 1911.

HON. JOHN A. SULLIVAN,
Chairman Finance Commission:

DEAR SIR,—In your recent report for 1910, addressed to the Legislature, I find the following statement:

"The clerks of the city are paid much more than the clerks employed by the federal government or by the Commonwealth. A comparison of salaries now paid by the Commonwealth to cashiers, tellers, paymasters, bookkeepers, clerks and stenographers with salaries paid by the City of Boston to such employees shows that the latter are 50 per cent higher on the average."

I assume that you did not intend to exclude the School Committee from the list of city departments, and would respectfully invite your attention to what seems to be a flagrant instance of overpayment proposed by the retiring School Board.

On January 9, 1911, the School Board voted that the salary of George S. Burgess should be increased from \$2,400 to \$3,180, the latter sum being equal to the maximum salary of the masters of the elementary schools. The duties of Mr. Burgess, as I understand them, are merely those of chief clerk in the office of the superintendent. They do not call for the assumption of any unusual responsibility or for the exercise of exceptional discretion. Essentially the same duties were performed by the late Samuel J. Menard for many years at a salary of \$2,000, and at the time of his death in December, 1908, he was drawing only \$2,400. Mr. Burgess has been in the employ of the city only about a year and a half and the mere change in the title of his office, proposed in connection with his increase of salary, does not seem to me to effect any alteration in the character of the work which he performs. Certainly his duties cannot be compared with those of the secretary of the School Board, who, in 1906, after ten years of service, was receiving only \$3,300, or with those of the chief clerks of the larger departments, like the Street and Park Departments, only one of whom receives a salary equal to that which it is proposed to pay Mr. Burgess.

I respectfully invite your attention to this proposed increase, which seems strikingly inconsistent in view of the reiterated plea of poverty offered by the School Committee as a reason against advancing the salaries of the elementary school teachers without the imposition of new burdens upon the taxpayers of the city. An expression of opinion from your Board, taking the form of a vigorous protest, might be considered by the public to be timely on this occasion.

Yours very truly,

JOHN F. FITZGERALD,
Mayor.

BOSTON, February 1, 1911.

HON. JOHN F. FITZGERALD, *Mayor:*

SIR,—On September 24, 1910, your Honor requested the Finance Commission to consider whether the Legislature should be asked for authority to transfer to the state the duty of providing for boys now sent to the Suffolk School for Boys at Rainsford Island and there maintained at the expense of the City of Boston.

The commission has considered the question and respectfully submits its report herewith.

The financial question involved is whether the Commonwealth should pay

for the care of Boston boys, such as are now sent to the Suffolk School, as it does for boys who live in other cities and towns in the state and are sent to state institutions; or whether the City of Boston should continue the maintenance of the Suffolk School at its sole expense, and at the same time pay about 35 per cent (as its share of the state tax) of the cost of all similar institutions in the state.

The city pays about \$50,000 annually for maintaining the Suffolk School. If it were maintained by the state the city would pay only its share of the state tax for this institution, about one-third of the entire cost, and would thus save about \$33,000 a year.

The opportunity to save this large amount of money should not be neglected by the city unless it should appear that the boys transferred to the state schools would not be as well taken care of as they are at the Suffolk School. In order to learn whether the transfer would be beneficial, the Finance Commission caused an investigation to be made of the conditions existing at the Suffolk School for Boys, the Lyman School at Westboro, and the Industrial School for Boys at Shirley. As a result of this investigation the commission has concluded that the condition of the boys would on the whole be improved by the transfer.

The following objections, however, were raised to the transfer:

1. That the state schools, by reason of their distance from the city and the cost of transportation, would be inaccessible to many Boston parents.

2. That boys of the Catholic faith might upon reaching the probation period be placed out with families of a different faith, if the duty of placing out were transferred from the trustees of the Boston school to the trustees of the state schools.

3. That more Boston boys would be taught farming and fewer would receive industrial training if they were sent to the state schools.

4. That fewer probationers would be placed with their own families by the trustees of the state schools than are so placed by the trustees of the Suffolk School, and that consequently there would be more estrangements between children and parents.

CONSIDERATION OF THESE OBJECTIONS.

1. *Inaccessibility.*—The City of Boston now furnishes free passage on the boat which goes to the Suffolk School at Rainsford Island, but it would cost 75 cents for a round trip to the Lyman School at Westboro; \$1.22 on the Boston and Maine Railroad, and \$1.30 on the New York, New Haven and Hartford Railroad, for a round trip to the Berlin Branch of the Lyman School, and \$1.82 for a round trip to the Shirley School. If the parents of the boys were obliged to incur this expense the number of visits would undoubtedly be lessened, as the parents of such children are usually poor. Boston parents would then be in the same position as parents who reside in other cities and towns of the Commonwealth, as the latter are obliged to pay for their transportation to the state institutions, and in many cases from points at a greater distance than the distance between such institutions and the city of Boston. If the law permits it, an appropriation could be made by the city to pay for the transportation of Boston parents. The amount needed for this purpose would not be more than \$2,000 and probably would not exceed \$1,000. If the city should appropriate the money Boston parents would be able to make as many visits to the state institutions as they now

make to the Suffolk School. Moreover, the visits would be longer in duration, as the rules of the Suffolk School restrict such visits to one half-hour once a month, whereas at the Lyman School a two-hours' visit once a month is permitted, at the Berlin Branch of the Lyman School one visit a month is permitted and the visitor may remain all day if he chooses, and at the Shirley School one visit a month is permitted for a time as long as the superintendent sees fit to allow.

2. *Religious Difficulties.*—It is admitted that the opportunities for religious instruction at the Lyman and Shirley Schools are as good as those afforded at the Suffolk School, and no complaints of discrimination against boys of any faith have been made so far as religious instruction at the schools themselves is concerned. On the other hand, it is admitted that the trustees of the Lyman School have not found Catholic homes for as large a percentage of their Catholic boys who have reached the probation period as the trustees of the Boston institution have. Thus the Superintendent of the Lyman School probationers, in a report made in August of last year, said:

"Of the boys at board, 31 Protestant boys are in Protestant homes, 15 Catholic boys in Catholic homes, and 35 Catholic boys in Protestant homes. . . . Of the boys in the second list, those earning wages and self-supporting, 52 Protestant boys are in Protestant homes, 13 Catholic boys in Catholic homes, and 58 Catholic boys in Protestant homes."

From this it appears that of 121 Roman Catholic boys in the placing-out division of the Lyman School, 93, or 76.8 per cent, had been placed with Protestant families, and only 28, or 23.2 per cent, had been placed with people of their own faith. But the list of Suffolk School boys, on November 14 of last year, showed that of the 33 boarded out or indentured all had been placed with people of their own faith; and 29 of these boys were Roman Catholics. Notwithstanding these facts the reports of the superintendent of the Lyman School indicate that constant efforts are being made to find homes for children in families of their own faith, and the co-operation of Catholic clergymen is earnestly sought. It also appears that even though children are not placed in the homes of people of their own faith an attempt is made to have such children attend the church to which their parents belong. In such cases the following notice is sent to the pastor:

WESTBORO, MASS.

To the pastor of.....Church,

Owing to our inability to find a suitable

Catholic home for.....
we have temporarily placed him withMr.
where he is at work for wages.
at board.

We bespeak your interest and kind offices in his behalf. He is instructed to attend your church regularly.

Yours very truly,

Visitor.

Lyman School for Boys.

The Finance Commission believes that the trustees of the Lyman School can succeed as well as the trustees of the Children's Institutions Department of Boston in placing children out with families of their

own religious faith; and it is confident that after the proposed transfer has been made the placing-out will be conducted with a scrupulous regard for the religious sentiments of the children, their parents and the entire community. This branch of the work should be transacted so as to leave no possible room for legitimate complaint from people of any religious belief.

3. *Unsuitable Training for City Boys.*—It has been urged that more Boston boys would be taught farming at the state schools and thus made less fit for city vocations. The commission believes that the opportunities to learn farming, which the state schools afford, would benefit Boston boys who are now denied such opportunities at the Suffolk School. The many advantages of farm training for boys who have lived under unwholesome physical and moral conditions in the city are obvious. There are, however, at the state schools ample facilities for giving industrial training to such boys as are not adapted to farm work. Thus, although the facilities for making shoes at the Suffolk School are better than at the Lyman School, the latter school has greater opportunity for training in carpentry, cabinet work, woodturning, blacksmithing, laundry work, masonry and painting. The facilities for industrial training at the Shirley School seem well adapted for the uses of the class of boys who are sent there. At both institutions there is plenty of land available for the erection of new buildings which may be required to increase the facilities for manual training. At the Suffolk School, owing to the small quantity of land, there are no opportunities for such expansion.

The commission believes that the welfare of the boys who are now sent to the Suffolk School would be promoted in a high degree if they were allowed to embrace the more liberal opportunities for both agricultural and industrial training which the state schools afford.

4. *Family Estrangements.*—It has been said that as the Lyman School trustees place out a smaller proportion of probationers with their own families than the trustees of the Suffolk School do, there would be more estrangements between parents and children if the Suffolk School boys were put under the control of the trustees of the Lyman School. In the year ending January 31, 1910, about 72 per cent of the boys released from the Suffolk School on probation were sent to their own homes; and in the year ending November 30, 1909, only about 57 per cent of those released from the Lyman School on probation were sent home. The purpose underlying the action of the two Boards is the same, namely, to secure for each boy the best home available, both Boards giving great weight to the influence of family life in the development of character. The difference in results seems to be due to the different standards of fitness to receive children which each Board sets for the families of such children. The Finance Commission does not undertake to decide as to which of the two methods is better adapted to reform the boys. It believes, however, that the care and custody of such boys is a proper state function, and that the city of Boston, like all other municipalities in the state, should leave this function to be exercised by the state, confident that it will be exercised in a satisfactory manner.

The commission believes that none of these objections herein enumerated are of sufficient weight to induce your Honor to refrain from endeavoring to secure the financial advantage to the city and the many advantages to the boys which would result from the transfer in question.

THE ADVANTAGES OF THE TRANSFER.

1. At the Lyman and Shirley Schools the boys are distributed in cottages, thus removing to some extent the institutional appearance of the schools and giving them a greater resemblance to family life. The boys thus housed are more comfortable and at the same time are brought under better discipline than if a large number of them were confined to one building. On the other hand, all the boys at the Suffolk School, except a few who are kept in a small building at the Point, are housed in one main building built more than eighty years ago, formerly used as an almshouse, and resembling a prison more than a modern reform school.

At the Suffolk School there is far less opportunity than at the state schools for grouping the boys according to age and conduct. At the former school the separation of the younger and more innocent from the older and more hardened offenders, a vital feature in enlightened correctional work, cannot be effected to the extent that is necessary.

2. The bathing facilities at both the Lyman and Shirley Schools are superior to those at the Suffolk School. At the Lyman School there is a swimming pool of 56,000 gallons capacity and shower baths in the gymnasium. At both the Lyman and Shirley Schools there is a shower bath in every cottage. At the Suffolk School, however, the shower baths are located in a wash room in the basement of the main building and must serve not only all the boys who are housed in the main building but also those who are kept in the small building at the Point.

3. The facilities for recreation at the state schools are greatly superior to those of the Suffolk School. There are more opportunities for baseball, football, skating, coasting and other outdoor sports. At the Shirley School the boys have plenty of open space to play in; they have one regular playground; they also have sitting rooms in each cottage, and in one of the cottages a large playroom which occupies the entire basement. At the Lyman School there is a gymnasium 60 feet by 50 feet; and each cottage has a playground of its own. There is a sitting room and a basement playroom in each of the cottages except two or three of the older ones.

In all these respects the Suffolk School is deficient. It has no gymnasium. It has only one regular playground one and one-half acres in size. There is one playroom 30 feet by 76 feet in the main building, and a playroom 18 feet by 45 feet connected with the small building on the Point. There are no sitting rooms in either building. In short, as compared with the state schools, the recreation facilities at the Suffolk School are decidedly inferior.

4. In respect to the amount of land at the city and the state institutions, the opportunity for erecting additional buildings and the relative amount of room per inmate, the state schools are vastly superior to the Suffolk School, as shown in the following table:

SCHOOL.	Acres.	Inmates.	Acres per Inmate, Approximately.
Suffolk.....	11	106	$\frac{1}{10}$
Lyman	259	320	$\frac{1}{4}$
Shirley.....	889	97	9 $\frac{1}{2}$

In respect to the hospital facilities, the medical treatment of inmates, the facili-

ties for general education and for religious devotion, the state institutions are at no disadvantage as compared with the Suffolk School for Boys; and in none of these respects would the Suffolk School boys suffer should the suggested transfer be made. In many other respects already noted the condition of the boys would be greatly improved by the transfer.

The commission has noted that in 1908 a committee of the Common Council made a report which recognized the unfitness of the existing buildings and the lack of necessary buildings for the purposes of the Suffolk School, but recommended its retention by the city, a recommendation apparently based largely upon the belief that the additional land required could be obtained by filling in along the water front. In 1909 an appropriation of \$5,000 was made for filling in, but as the lowest price bid for filling in a single acre was far in excess of the total appropriation the project was abandoned.

Successive Boards of Trustees have been of the opinion that the school at Rainsford Island should be abandoned, the only difference of opinion among them being as to whether the duty of caring for such boys should be taken over by the state or whether the city should continue the work by providing a new school on the mainland. The cost of such a new school, however, seems to have been regarded by the city government as prohibitive. To provide for these boys according to modern standards would require four cottages, a school, a hospital, a gymnasium, officers' quarters, several shops for use in industrial training, machinery, tools, furniture and other equipment. The plant, exclusive of the land, would cost from \$250,000 to \$300,000. A way to meet this heavy expense was provided by chapter 359 of the Acts of 1901, which authorized the City Treasurer to issue bonds to the amount of \$300,000 for this purpose, the act to become effective upon acceptance by the City Council. The act was never accepted and no effort has since been made to provide a new school on the mainland.

Since 1905 a minority of the Board of Trustees has persistently urged the abandonment of the Suffolk School and the transfer of its functions to the state. In a report for the year 1909-10 three of the seven trustees stated their views as follows:

"For some years there has been a growing conviction on the part of the undersigned members of the Board of Trustees that the time has come for the city to abandon the Suffolk School.

"Beginning in 1905, for the last five years we have been calling attention to the utter inadequacy of the institution for the work it is supposed to do. Out of date, out of repair, and needing so much to bring the school up to standard as to be out of the question from any economic point of view, the institution is kept going almost entirely through the personality of the superintendent and some of his staff.

"It is costing the city more per boy to give less advantages and training than the state for the same class of work.

"In the Lyman School and in the new industrial school for boys at Shirley, the state has now established and maintains institutions capable of giving this class of boys of the whole state suitable accommodation and training.

"Boston is paying approximately 40 per cent of the expense of these schools and has equal privilege with the rest of the state to have its boys taken care of in these institutions. Yet Boston insists on duplicating these expenses to run its own local

school as a survival of an old system that has long disappeared from the rest of the state. There is not a single argument to justify this, yet it remains as a monument of the inertia that handicaps a modern city's development when the improvement calls for cutting salaried places from the city pay roll.

"The boys would have better facilities for being trained in the state institutions at less cost. The distribution of the state boys among the Lyman School, Shirley School and Concord Reformatory offers a greater protection to the individual youth and better facility for the adequate handling of the needs of certain boys than can be afforded at the Suffolk School, where 150 boys are placed together more or less entirely on an age basis. It must be only a question of time when the city abandons this waste of money and of youths. We recommend that it be now, and that the Legislature of 1910 be asked for authority to transfer to the Lyman and Shirley Schools the boys now at Rainsford Island and that the Suffolk School be abandoned."

The Finance Commission agrees with the views expressed in your Honor's letter of September 24, 1910, which quotes an extract from the minority opinion and in commenting upon it states that you "do not find that the majority report fairly meets and answers this criticism."

PLACING-OUT DIVISION.

In the course of its investigation the attention of the Finance Commission was called to another duplication by the Children's Institutions Department of work performed by the state, namely, the placing out of children directly committed to the trustees by the courts. The neglected and dependent children from all municipalities in the Commonwealth, except the City of Boston, are committed to the custody of the State Board of Charity. It is only in the City of Boston that a local agency is maintained for the placing out of such children. Here neglected and dependent children are committed to the custody of the Children's Institutions trustees and by them placed out in homes. Most of the objections which have already been discussed with reference to the transfer of the Suffolk School to the state may also be urged against the transfer of the Placing-Out Division of the Children's Institutions Department to the state. The commission has considered these objections and believes that they do not afford sufficient reason for preventing the transfer. Moreover, the city could save an even larger amount of money by the transfer of this function than it could by the transfer of the Suffolk School. Thus the Placing-Out and Office Division of the department in 1909-10 cost the City of Boston \$96,691.89, and the estimated expense in the present year is \$102,294.85, as against the expenditures for the Suffolk School of \$52,960.97 and \$46,660 for the same years. If both of these functions now exercised by the Children's Institutions Department and costing the city about \$149,000 a year were transferred to the state the city would save hereafter approximately \$96,000 a year. Even if \$2,000 should be appropriated for the transportation of parents, as previously suggested, the saving would still be about \$94,000 a year.

PARENTAL SCHOOL.

The Children's Institutions trustees have, besides the duty of maintaining the Suffolk School and the Placing-Out and Office Division, the duty of maintaining a school for truants, known as the Parental

School, at West Roxbury. During the course of the commission's investigation of the question of transferring the Suffolk School to the state, certain immoral practices among the boys at the Parental School were revealed. The commission's counsel, with the aid of an expert stenographer, conducted an inquiry at the school itself. The testimony taken in this examination has been forwarded to your Honor. With all the facts in your possession your Honor is in a position to take any action in the case that seems to be necessary. The commission, for reasons already stated in private communications to your Honor, does not believe it to be in the public interest to disclose the facts elicited in this investigation; but if your Honor should take another view of the case there is nothing to prevent a full disclosure by you of all the facts.

The commission respectfully suggests that your Honor consider the abolition at a later date of the Parental School. It seems probable that an extension of the School Committee's present system of disciplinary classes and a further improvement in the methods of truant officers would render the maintenance of the Parental School unnecessary.

LEGISLATION REQUESTED.

The commission reached its conclusions respecting the proposed transfer shortly before the time expired in which bills could be introduced in the Legislature, and as the transfer must be authorized by the Legislature the commission filed a bill and petition requesting such authority. A copy of the bill is hereto annexed. Its purpose is to reduce gradually the number of inmates of the Suffolk School by prohibiting commitments thereto after the date of the passage of the bill and by transferring the present inmates to the state schools from time to time. The transfer of the inmates is to be made by the trustees of the Children's Institutions Department with the consent and approval of the State Board of Charity.

The bill also provides that the Children's Institutions trustees shall not accept further commitments or applications for the care of neglected or dependent children, and that all future commitments of such children and applications for the custody of them shall be made to the State Board of Charity. It is provided that all powers and duties of the trustees of the Children's Institutions Department respecting the placing out of children committed to their care or committed to the Suffolk School shall be exercised and performed by the State Board of Charity. It is also provided that if the number of inmates of the Suffolk School shall be reduced to fifty at any time within two years the remaining inmates shall be placed out, transferred or released, and the Suffolk School for Boys thereupon discontinued. At the end of two years the remaining inmates, whether more or less than fifty, shall be removed from the Suffolk School and the school thereupon abandoned.

Respectfully submitted,

THE FINANCE COMMISSION,

by JOHN A. SULLIVAN,
Chairman.

THE COMMONWEALTH OF MASSACHUSETTS.

In the Year One Thousand Nine Hundred and Eleven.

An Act Relating to the Suffolk School for Boys, and the Transfer of Certain Powers and Duties from the Chil-

dren's Institutions Department of the City of Boston to the State Board of Charity.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

SECTION 1. No commitment of any child shall hereafter be made by any court to the Suffolk School for Boys. Boys in the City of Boston who, under laws existing at the time this act takes effect, might be committed to the Suffolk School for Boys, may instead thereof be committed according to their ages, and subject to the provisions of law governing such commitments, to the Lyman School for Boys or to the Industrial School for Boys, or to any other institution authorized by law.

SECT. 2. After the expiration of thirty days from the time when this act takes effect, all powers and duties conferred by law upon the trustees of the Children's Institutions Department of the city of Boston, respecting the placing out of children committed to their care or committed to the Suffolk School for Boys, shall be exercised and performed by the State Board of Charity.

JUVENILE EMPLOYMENT.

A scheme has been prepared by the Birmingham Education Committee for dealing with the care and employment of children leaving school.

It is proposed that there should be established, as part of the government national system, an employment bureau, the whole organization and staff of which should be under the control of the Board of Trade and the expense of which should be paid by the Board; that, though teachers should be encouraged in their present work of finding situations for boys and girls leaving school, the general policy should be that the exchange officials should notify and fill vacancies, applications either being made through them in the first instance or notified to them; that six branch exchanges should be instituted, and that there should be appointed a central care committee and school care committees, whose duty it should be to supervise, advise and influence children leaving or young people who have left school.

Care, it is suggested, should be continued up to the age of 17. It is estimated that the cost of the scheme when in full working order will be \$2,640 a year. It is estimated that the number of children leaving the elementary schools annually in Birmingham is,—Boys, 4,500; girls, 4,000.

As no attempt is contemplated at exercising any minute or continuous supervision over the children of responsible parents, detailed work would only be necessary for a fraction of the juvenile population.

TO BUY NO MORE HORSES.

Commissioner Waldo of New York has announced that he will buy no more horses for the fire department, and will gradually replace the horse-drawn vehicles with motor apparatus.

Chief Baxter, of the Philadelphia Fire Department, hearing of Commissioner Waldo's decision to buy no more horses for the New York Fire Department, expressed his approval of the plan and said that Philadelphia should follow the example and substitute autos for horses as rapidly as practicable.—*Municipal Journal and Engineer.*

PROCEEDINGS OF CITY COUNCIL.

Monday, January 30, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President BALLANTYNE in the chair. Absent—Coun. Curley and Hale.

The Council voted, on motion of Coun. BRAND, to dispense with the reading of the records of the last meeting.

CONSOLIDATION OF HEALTH AND REGISTRY DEPARTMENTS.

The following was received:

City of Boston.

Office of the Mayor, January 30, 1911.

To the City Council:

I beg to transmit a communication from the City Registrar, in reply to a letter of the Finance Commission under date of December 10, 1910, addressed to the honorable the City Council, recommending the consolidation of the Registry and Health Departments, together with a series of letters from persons interested in the subject, favoring and opposing this proposed consolidation. Accompanying this communication of the City Registrar and the above mentioned correspondence is a series of charts or exhibits, prepared by him, designed to disprove the contention that the work of one department duplicates the work of the other.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Registry Department,

Boston, January 26, 1911.

Hon. John F. Fitzgerald, Mayor,

Boston, Mass.:

Sir,—Inclosed find the letters of several physicians referring to the proposed consolidation of the department with the Board of Health.

Their recommendation is evidently based on the criticism of the death tables in the annual report, which are no longer compiled by this department. Of the eight physicians who have approved the recommendation, six have never reported births; one has not reported any births during the last five years; one has reported fourteen (14) in the last four years.

The recommendations are not based on personal knowledge of the work of the department as a registration office, a fact which one of the physicians admits in his letter.

I inclose with this letters from physicians and other gentlemen who have had dealings with the department.

Respectfully,

E. W. MCGLENEN,

City Registrar.

(Appended was a very large number of letters.)
Referred to the Executive Committee.

COMPLETION OF HIGH FORT OBSERVATORY.

The following was received:

City of Boston.

Office of the Mayor, January 30, 1911.

To the City Council:

I beg to recommend the passage of the accompanying order, providing that the sum of three thousand dollars (\$3,000) shall be transferred from the Reserve Fund to a special appropriation for the completion of High Fort Observatory, to be expended under the direction of the Superintendent of Public Buildings.

The necessity for completing the observatory is set forth in two letters from Capt. Isaac P. Gragg, chairman of a committee of the Roxbury Historical Society, dated December 28, 1910, and January 5, 1911, respectively, attached hereto. An estimate of the cost is furnished by the Superintendent of Public Buildings in his letter of January 23.

A plan of the proposed improvement is forwarded herewith for your information.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Roxbury Historical Society,

Roxbury, December 28, 1910.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—You will remember that during your former administration, on petition of the Roxbury Historical Society, a loan bill item was passed to provide for changing the High Fort Standpipe into a public observatory. Under Superintendent Henry Sullivan the changes to the tower were made and \$700 balance left towards an entrance room; this amount was found not sufficient to construct a substantial structure and it was decided to wait until an additional appropriation could be obtained, it being understood with the City Auditor, at that time, that the \$700 balance was not to be covered into the city treasury; but under Mayor Hibbard's administration it was covered into the treasury contrary to the understanding with the society.

The society at their last quarterly meeting, December 14 last, appointed a committee consisting of past president Capt. Isaac P. Gragg, past president Hon. Edward Seaver, Hon. Richard Sullivan, to wait upon you, at your convenience, to explain the necessity for completing the observatory and providing for the same in the next loan bill.

It will take but a few minutes of your time to hear this committee and they will appreciate your assigning them an appointment to see you at an early date.

Respectfully yours, for the Committee,
ISAAC P. GRAGG, Chairman.

60 State Street, Room 214, Boston.

Roxbury, January 5, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Sir,—Referring to your interview with committee from the Roxbury Historical Society, on completion of the High Fort Observatory in Roxbury, the items which the society wish to have included in the proposed estimates, are:

An entrance room to be built of same material and same style of architecture as is the tower, and in accordance with plans now in possession of the Engineering Department.

Plain but substantial furniture for said entrance room, viz.: Two benches, small tall desk with book in which to register visitors, two or three chairs, swing gate, between entrance room and the tower, so as to regulate number of visitors ascending the tower at one time.

Eight bronze dials to be placed on rail of the balcony of the tower, pointing to historic locations.

Large bronze tablet on outer base of the tower with roster of the regiments and commanders composing the forces of the Roxbury lines at the Siege of Boston, to take the place of the old defaced marble tablet placed there when the tower was part of the high service water system. This last item our committee overlooked drawing to your attention at our interview.

Respectfully yours,

ISAAC P. GRAGG, for Committee.

60 State Street, Room 214.

City of Boston,

Office of Public Buildings Department.

January 23, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—Regarding the matter of the inclosed communication of Isaac P. Gragg, Esq., in relation to completion of the High Fort Observatory in Roxbury, I wish to advise you that I estimate the cost of same to be three thousand (3,000) dollars.

Yours respectfully,

M. J. FISH,
Superintendent of Public Buildings.

Ordered, That the City Auditor be, and hereby is, authorized to transfer the sum of three thousand dollars (\$3,000) from the appropriation for Reserve Fund to a special appropriation for the completion of High Fort Observatory, to be expended under the direction of the Superintendent of Public Buildings.

Referred to the Executive Committee.
(See later, under "Executive Reports.")

OPTION ON PROPERTY.

The following was received:

City of Boston,

Office of the Mayor, January 30, 1911.

To the City Council:

Pursuing my communication of November 28, 1910, with the letters of the Fire Commissioner thereto appended, in relation to the securing of an option on the property at the corner of Dover and Albany streets, belonging to James W. Brodine, I beg to transmit a letter from the Fire Commissioner, which informs me that he has renewed his option on this property for the month of February, 1911, at the former price of thirty-eight thousand dollars (\$38,000), and requests me to bring it, once more to the attention of your honorable body.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Headquarters Fire Department,

January 30, 1911.

Hon. John F. Fitzgerald, Mayor:

Sir,—I beg to inform you that I have renewed my option on the property at the corner of Dover and Albany streets, belonging to James W. Brodine, for the month of February, 1911. The option price is thirty-eight thousand (\$38,000) dollars. I request that this be again brought to the attention of the City Council, as it is a matter of considerable concern to this department that adequate and permanent facilities for our fire alarm and reserve apparatus be provided in the immediate future.

Very respectfully,

CHARLES D. DALY, Fire Commissioner.
Referred to the Committee on Finance.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

M. Masse, to be paid for damage to her gown by the bad condition of Charles street.

Anna J. Sullivan, for compensation for injuries caused by a fall on Washington street at Court avenue.

Jeremiah J. Murray, for compensation for dam-

age to estate 659-677 Washington street caused by bursting of a water pipe in Tremont street January 3, 1910.

John J. Williams, for compensation for damage to horses by an alleged defect in Atlantic avenue.

MINORS' LICENSES.

President BALLANTYNE submitted reports recommending that minors' licenses be granted to 119 newsboys, eight bootblacks and four venders. The licenses were granted on the usual conditions.

COAL AND COKE LICENSES.

A list of coal and coke licenses granted by the Secretary of the Commonwealth was received.

Placed on file.

NOTICE OF APPOINTMENT.

Notice was received of the appointment by the Mayor of John E. Potts as Consumptives' Hospital Trustee, a certified copy of the same having been delivered to the Civil Service Commission on January 26, 1911.

Placed on file.

CONFIRMATION OF APPOINTMENTS.

Notice was received of the confirmation by the Civil Service Commission of the appointment of William J. Casey to be Superintendent of Printing.

Notice was received of the confirmation by the Civil Service Commission of John F. Cronin to be Children's Institutions Trustee.

Placed on file.

KEEPING OF GASOLENE.

Notice was received from Katherine Abbott, 240 Beacon street, Ward 11, John G. Godding, 904 Washington street, Ward 25, and Commonwealth Garage, Incorporated, 98 Brighton avenue, Ward 25, of keeping of gasoline and of intentions to continue to do so at the above named premises for one year from date.

Placed on file.

NOTICE OF HEARINGS.

Notice was received from the Railroad Commissioners of hearing on January 31 on petition of West End Street Railway Company for approval of 340th location.

Notice was received from the Railroad Commissioners of hearing on January 31 on petition of Old Colony Street Railway Company for approval of location on Washington street, Ward 23, granted by Massachusetts Highway Commission.

Placed on file.

ERECTION OF POLE.

A copy of order of Street Commissioners granting permission to New England Telephone and Telegraph Company to erect and to remove one pole on Royal street, Ward 25, was received.

Placed on file.

ALTERATION OF TRACKS.

A copy of order of Street Commissioners for alteration of tracks of West End Street Railway Company on First street, 340th location, was received. Ordered printed and placed on file.

INVITATION TO CITY COUNCIL.

A communication was received from the Men's Club of the First Universalist Church of Somerville, inviting the City Council to attend a meeting on February 16, 1911.

Referred to the Executive Committee.

TUNNEL AT BAY STREET.

The following was received:

Street Department, January 30, 1911.

To the Honorable the City Council:

Pursuant to your request I have conferred with the New York, New Haven and Hartford Railroad officials concerning the construction of a tunnel under its tracks at Bay street, Ward 20, through to Savin Hill Beach. The railroad does not object to the construction of this subway as the extension of said highway, but is not willing to bear any part of the expense of this subway construction. Furthermore, the railroad officials insist on three feet of ballast between the roof of the subway and the base of the rails, which will increase the cost of the subway, as far as the city is concerned, to about \$8,700. The railroad would object very strenuously to any entrances from this subway onto its property.

Respectfully,

L. K. ROURKE,

Superintendent of Streets.

Referred to the Executive Committee.
(See later, under "Executive Reports.")

SALE OF UNCLAIMED BAGGAGE.

The Special Committee on Unclaimed Baggage submitted a report on the petition of the Boston Terminal Company (referred January 16) for permission to sell unclaimed baggage—recommending the passage of the following:

Ordered, That the Boston Terminal Company be hereby authorized to sell at public auction, on or before March 1, 1911, and after publication of the time and place of sale, according to law, the articles left and remaining unclaimed in the passenger station of said company in the City of Boston.

Report accepted; order passed.

ORDINANCES.

Coun. BRAND, for the Committee on Ordinances, submitted the following:

(1) Report on message of Mayor and ordinance (referred December 5) to amend the ordinance establishing a Department of Public Works in sections 4 and 15 of said ordinance—that the same ought to pass.

Report accepted; ordinance passed.

(2) Report on message of Mayor and ordinance (referred December 12) to amend section 26 of chapter 9 of Ordinances of 1910 concerning Public Works Department—that the ordinance ought to pass.

Report accepted; ordinance passed.

(3) Report on order (referred May 16) that the Committee on Ordinances report relative to amending ordinance providing for the keeping of poultry in the city limits—that the order ought not to pass.

Report accepted; order rejected.

(4) Report on message of Mayor and communication from Wire Department (referred September 12) relative to amendments to ordinances relative to poles and wires—recommending reference of the same to the Street Commissioners.

Report accepted; said reference ordered.

(5) Reports on ordinances—that the same be referred to next city government, viz.:

Message of Mayor and proposed ordinance (referred January 16) relative to children under fourteen years of age upon streets after nine o'clock p. m.

Message of Mayor and communication from Police Commissioner (referred August 8) concerning ordinances relating to parks and public grounds.

Reports accepted; said references ordered.

(6) Reports on communications from Finance Commission—that the same be placed on file, viz.:

Report (referred September 19) relative to proposed consolidation of Street and other departments.

Report (referred December 5) relative to the consolidation of the Park, Public Grounds, Music and Bath Departments.

Report (referred January 2) recommending transfer of duties of Registry Department to Health Department.

Reports accepted; papers placed on file.

(7) Reports on various papers—that no further action is necessary, viz.:

Ordinance (referred April 25) relating to removal of swill, kitchen garbage, etc.

Message of Mayor and communication from Police Commissioner (referred December 19) relative to prohibiting children under fourteen years of age from frequenting certain districts of the city after nine o'clock p. m.

Boston Social Union (referred January 2), for a hearing relative to the suppression of unnecessary noise.

Message of Mayor and communication (referred January 2) relative to curfew bell in Dorchester.

Message of Mayor and communications (referred January 5) relative to prohibition of children in business district after nine o'clock p. m.

Accepted.

SALE OF LAND IN EVERETT.

Coun. COLLINS called up No. 2, unfinished business, viz.:

2. Ordered, That so much of an order passed by the City Council and approved by the Mayor May 16, 1903, authorizing the Board of Street Commissioners to sell by public auction certain lots of land belonging to the city, as relates to the sale of "an old, disused and exhausted gravel pit on Summer and Pleasant streets in Everett" be, and the same is, hereby rescinded, and the Street Commissioners are hereby authorized to sell the said lot on Summer and Pleasant streets at public auction at a figure not less than \$1,000, the proceeds of the sale of the same to be applied to the sinking fund for the reduction of the city debt.

On January 2, 1911, the foregoing order was read once and passed—yeas 7, nays 0.

The order was read a second time and passed—yeas 7, nays 0.

INSPECTION OF PRISONS.

Coun. BRAND submitted the following:

The Report of the Committee of the City Council on Inspection of Prisons.

In City Council, January 30, 1911.

The committee of the City Council, appointed in accordance with the provisions of section 1, chapter 224, of the Revised Laws, to inspect the prisons in the County of Suffolk, have attended to that duty and submit the following report:

The institutions covered by law, consisting of Charles Street Jail, the Parental School for Truant Boys and Girls at West Roxbury, the House of Correction at Deer Island and the Suffolk School for Boys at Rainsford Island, have been inspected periodically during the year as to the management, discipline, food, proper treatment, cleanliness and health, and in each institution the committee found a strict observance of the rules of the institution and a proper care of the inmates. In each case the inmates were given the fullest opportunity to make complaint to the committee, if they so desired, of their food, clothing, treatment and the conduct of the officers toward them, but not one complaint was heard, which speaks highly for the efficient and intelligent care given by those in charge of these unfortunates.

Charles Street Jail.

The committee is pleased to note that the recommendations of last year have been carried out in regard to lighting. An electric lighting system has been installed, which is not only a great improvement but which has eliminated a source of danger from the former antiquated lighting system.

The committee found the jail in good condition, with the utmost regard being paid to the cleanliness and comfort of the prisoners. The discipline is excellent and the general management good.

There is but one recommendation the committee would make this year and it is that, in connection with the present system of tub baths, shower bath should be installed.

Deer Island.

The committee recommends repairs to be made on the front of the main building as soon as possible, as numerous breaks in the wall would seem to indicate that serious shocks had occurred from gun practice in the harbor forts, rendering the building unsafe in its present condition; and also recommends the erection of a suitable brick building to properly segregate the victims of the drug habit and disorderly prisoners; and renews the previous recommendation that all so-called observation cases be sent to the City Hospital.

The committee recommends that a sufficient appropriation be made to enable the commissioner to erect a refrigerating and cold storage plant on the island.

The wharf at Eastern avenue has been put in good condition, as previously recommended, and the new steamer "George A. Hibbard" has been put in commission, plying daily between the city and Deer Island.

Parental School.

The committee found the new school and administration building fully completed and occupied, and it is a credit to the city.

This institution is in good condition. The buildings are scrupulously clean and the inmates well fed and cared for, and the school conducted in a most efficient manner.

We renew a previous recommendation that the old stable be demolished and a new one erected near the river. We also renew a previous recommendation that a coal pocket be erected adjacent to the heating plant, as it is a necessity for the proper housing of the coal.

Rainsford Island.

Your committee finds it necessary to renew previous recommendations in regard to the erection of the new administration building, with suitable playroom or gymnasium, with baths and proper sanitary arrangements. We would also recommend that the old cemetery be removed from the island to some more convenient and appropriate place, and the land filled in and graded for a playground or any other use the Board of Trustees may suggest.

We also recommend that a new heating plant be installed in what is called the "Cottage." This is entirely inadequate for the requirements, and is too small and cramped and is practically unfit for use. We would recommend a suitable addition, with increased heating capacity and suitable quarters for a coal bunker.

Your committee renews the recommendation that the bay be filled in, giving the institution an enlarged land area, and also recommends the renovation of the dormitories, dining hall, work shops and school rooms.

The committee also recommends that, if this institution is to be retained at Rainsford Island, a sufficient sum be appropriated to enable the trustees to erect a modern shoe shop. We believe that all shoes used by the inmates of the infirmary at Long Island, almshouse at Charlestown, as well as the Parental School and this institution, can be made therein, instead of purchasing them as at present from the State Prison authorities.

The committee found the institution in good condition, the inmates well cared for and the general discipline and management efficient, but we recommend the immediate abolition of the lock-step now in vogue at the institution which, in our opinion, is detrimental to the future welfare of these young boys.

Annexed will be found the reports of those in charge of the various institutions, as required by law.

For the committee,

FREDERICK J. BRAND,

Chairman.

Report accepted and ordered printed as a city document. (Doc. 169.)

RETIREMENT SYSTEM FOR EMPLOYEES.

Coun. KENNY called up No. 5, past assignment, viz.:

5. Whereas, The Legislature of the Commonwealth of Massachusetts has passed an act authorizing the cities and towns of the Commonwealth to establish a retirement system for their employees; and,

Whereas, It is the opinion of the Boston City Council that such a retirement system would be of benefit to the city and to the employees; therefore be it

Ordered, That the provisions of chapter 619 of the Acts of 1910 be accepted by the Boston City Council in behalf of the City of Boston.

The question came on the passage of the preambles and order.

The Council refused to accept the act.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Report on message of Mayor, communication and order (referred January 23), for transfer of \$6,000 from Reserve Fund to appropriation for Paris Street Gymnasium—that the order ought to pass.

Report accepted; order passed, yeas 7, nays 0.

(2) Report on message of Mayor, communication and order (referred January 16), to transfer \$3,000 from Reserve Fund to appropriation for library building, Ward 22, that the order ought to pass.

Report accepted; order passed, yeas 7, nays 0.

(3) Reports on messages, etc., recommending reference of the same to the next conference of heads of departments, for discussion, viz.:

Message of Mayor and communication (referred January 16) relative to exhibition of City Planning at Philadelphia.

Message of Mayor (referred January 23) relative to City Planning Conference.

Message of Mayor and communication (referred January 23) relative to Municipal Congress to be held in Chicago.

Reports accepted; said references ordered.

(4) Reports on various papers—recommending reference of same to the next City Council, viz.:

Ordinance (referred July 6) relative to charging of fees for permits issued by Street Commissioners.

Report on report of Committee on Ordinances (referred May 16) establishing fees for permits granted by Street Commissioners.

Report on message of Mayor (referred November 28) relative to ordinance concerning fees for permits.

Report on message and communication (referred January 2) protesting against erection of incinerator, Brighton district.

Reports accepted; said references ordered.

(5) Report on communication from Finance Commission (referred December 12) relative to acceptance of chapter 527, Acts of 1910, concerning construction of Washington street from La Grange street to Metropolitan avenue as a state highway—that the same be placed on file.

Report accepted; communication placed on file.

(6) Report on petition of Massachusetts Homeopathic Hospital (referred December 12) to be refunded \$140 paid for entrance to a sewer—that the petitioner have leave to withdraw.

Report accepted.

(7) Report on message of Mayor, communication and order (referred January 10), transferring \$5,000 from the Reserve Fund to a special appropriation for Prince Street Playground, improvements,—that the order ought not to pass.

The report was accepted, and Coun. KENNY moved recommitment of the order to the Executive Committee.

The order was recommitted to the Executive Committee.

(8) Report on preambles and resolves (referred December 19) relative to salaries of firemen—recommending the passage of the same in the accompanying new draft:

Whereas, The high efficiency of the Boston Fire Department deserves appreciation and recognition that is consistent with the enlarged scope of its duties and its service in a great and wealthy metropolitan area; and

Whereas, There has been no increase in salaries of members of the Fire Department for twenty-three years; be it therefore

Resolved, That the Fire Commissioner be requested to consider the advisability and expediency of increasing the salaries of all members of the Fire Department who have served five years or more, if sufficient appropriation therefor should be made; and be it further

Resolved, That the Fire Commissioner be requested to consider the advisability and expediency of including in his estimates for the next fiscal year a sum sufficient to allow for the above increase.

The report was accepted, and the question came on the passage of the order.

The preambles and order were passed, yeas 6, nays 1, Coun. KENNY voting nay.

(9) Reports on message of Mayor (referred December 12) relative to payment of annuity to Mrs. Margaret J. Ryan, widow of the late District Chief Ryan—recommending the passage of the following:

Ordered, That an annuity of \$300 be allowed and paid, as long as she remains unmarried, to Mrs.

Margaret J. Ryan, widow of the late District Chief Ryan, late a member of the Fire Department, who died from injuries received while in the discharge of his duties as a member of said department; the amount paid under the authority of this order to be charged to the appropriation for Fire Department.

Report accepted; order passed.

CLAIMS.

(1) Coun. BUCKLEY, for the Committee on Claims, submitted a list of all claims upon which action has been taken during the municipal year 1910 and respectfully recommends that the same be printed as a city document.

Report accepted; ordered printed as a city document. (Doc. 168.)

(2) Report on petition of Mary L. Gormley (referred January 23) for payment for loss of fowls killed by dogs—recommending the passage of the following:

Ordered, That there be allowed and paid to Mary L. Gormley the sum of \$5 in compensation for the loss of fowls killed by dogs January 16, 1911; said sum to be paid from the income from dog licenses.

Report accepted; order passed.

(3) Report on petition of estate of John T. O'Lalor (referred last year) for payment for expenses incurred by him for his acts as a police officer—recommending the passage of the following:

Ordered, That there be allowed and paid to Margaret O'Lalor, executrix of the estate of John T. O'Lalor, the sum of \$125 for expenses incurred by him in suit against him on account of his acts as a police officer, said sum to be charged to the appropriation for Police Department.

(4) Report on petition of Police Commissioner (referred January 23) that John J. Hanley be paid for expense incurred by him for his acts as a police officer—recommending the passage of the following:

Ordered, That there be allowed and paid to John J. Hanley, the sum of \$45.75 for expenses incurred by him in suit against him on account of his acts as a police officer, said sum to be charged to the appropriation for Police Department.

(5) Report on claim of Washburn Realty Trust, Ltd., for compensation for damage to property caused by break in water main in Tremont street, January 3, 1910—recommending the passage of the following:

Ordered, That there be allowed and paid to the Washburn Realty Trust, Ltd., the sum of \$1,875, being compensation for damage to property No. 675-679 and No. 694-696 Washington street, caused by a broken water main in Tremont street on January 3, 1910, said sum to be charged to the appropriation for Water Department.

Recommended by the Water Commissioner.

Coun. KENNY—Mr. President, doesn't that go over under the rules?

President BALLANTYNE—This matter has been before the Council before, and was referred to the Committee on Claims.

Coun. KENNY—Oh, I see. All right.

Coun. BUCKLEY—Mr. President, I would like to tell Coun. Kenny that that matter has been approved by the Water Department and has been thoroughly investigated. We simply take it as a matter of course from the Water Department.

The report was accepted and the order was passed.

(6) Reports on petitions—that the petitioners be given leave to withdraw, viz.:

Frank H. Walter *et al.* (referred 1908), for personal injuries.

Daniel P. Kelley (referred 1907), for compensation for damages to property at Call street, Jamaica Plain, by a defective sewer.

Eugene Charles Maheux (referred last year), for compensation for damage to premises by water at 12-14 Chadwick street, Roxbury.

John J. Merney (referred last year), for damage to automobile by a defect in Broadway, corner O street.

August H. Meslage (referred last year) for compensation for damage to his own and his wife's clothing and to buggy by a spraying machine of the city.

G. T. Everett (referred last year), for compensation for damage to coat.

Cora B. Hutchins (referred 1909), for compensation for expenses incurred in removing obstructions in the sewer at 192-194 West Selden street, Ward 24.

Thomas M. Daley (referred last year), for compensation for injuries to son caused by being knocked down by city team on Atlantic avenue.

Commonwealth Construction Company (referred last year), to be paid for extra work on its contract for Round Hill street.

Albert S. Mason (referred last year), to be allowed a larger annuity than that previously granted him.

Marion Cowbig (referred last year), for compensation for sickness caused by the spraying of trees at 14 Dawson street, Dorchester.

Katherine I. Kelley (referred last year), for compensation for injuries caused by an alleged defect in Washington street, near Avon street.

Accepted.

WASHINGTON STREET, WARD 23—STATE HIGHWAY.

Coun. KENNY offered the following:

Ordered, That the Council proceed to consider the question of the acceptance or rejection of

chapter 527 of the Acts of 1910 relating to the construction as a state highway of a part of Washington street, West Roxbury.

The order was read a second time and the question came on its passage.

Coun. BRAND—Mr. President, I rise to a point of order, that the matter is not properly before the Council. We have no right to act on an order of that character.

President BALLANTYNE—The Chair will rule the point of order well taken.

President BALLANTYNE offered an order—That the City Council hereby accepts chapter 527, Acts of 1910, entitled "An Act to Provide for Constructing as a State Highway a Part of Washington Street in the West Roxbury District of the City of Boston."

The order was read a second time and the question came on its passage.

Coun. BRAND—Mr. Chairman, I move that this order be referred to the next city government.

Coun. KENNY—And I hope that motion will not prevail, Mr. President.

The motion to refer was lost.

The order was rejected.

Coun. BUCKLEY doubted the vote and asked for the yeas and nays.

The order was rejected, yeas 1, nays 6, Coun. Buckley voting yea.

Coun. KENNY offered an order—That the Mayor be requested to petition the Highway Commissioners for the construction, under the general laws relating to the laying out of state highways, of a part of Washington street as a state highway, to wit, from La Grange street to Metropolitan avenue, at a width of 60 feet.

Passed.

SIDEWALK ORDERS.

Coun. COLLINS offered an order—That the Superintendent of Streets make a sidewalk along both sides of Newhall street, between Pierce avenue and Ashmont street, Ward 24, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of gravel with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Coun. BALLANTYNE offered an order—That the Superintendent of Streets make a sidewalk along both sides of Hutchings street, from Elm Hill avenue to Blue Hill avenue, Ward 21, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Coun. BRAND offered an order—That the Superintendent of Streets make a sidewalk along both sides of Hancock street, between Columbia road and Winter street, Ward 20, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of brick with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Coun. BRAND offered an order—That the Superintendent of Streets make a sidewalk along both sides of Melville avenue, between Washington street and Dorchester avenue, Ward 20, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Severally passed.

SALARY OF MISS COLA

Coun. BUCKLEY called up No. 3, special assignment, viz.:

3. Ordered, That until otherwise ordered the compensation of Miss Mary A. Cola, stenographer and typewriter for the Inspector of Claims, be at the rate of fifty dollars (\$50) per month from January 1, 1911, said sum to be paid from the appropriation for City Council, incidental expenses.

Passed.

CONFIRMATION OF APPOINTMENTS.

Coun. BRAND called up No. 1, unfinished business, viz.:

1. Action on appointments submitted by the Mayor January 23 of William Coakley, Fred M. Crosby and Arthur W. Hill to be Weighers of Coal for the term ending April 30, 1911.

The question came on confirmation. Committee, Coun. Brand and Attridge. Whole number of ballots cast 6, yeas 6, and the appointments were confirmed.

POLES ON STREETS.

Coun. BRAND offered the following:

City of Boston.

In the Year Nineteen Hundred and Ten.

An Ordinance

To Amend Section 15 of Chapter 9 of the Ordinances of 1910.

Be it ordained by the City Council of Boston, as follows:

Section fifteen of chapter nine of the Ordinances of 1910 is hereby amended by striking out the whole

of said section and inserting in place thereof the following new section:

Section 15. Said commissioner shall, when authorized thereto by an order of the street commissioners, issue such a permit to a responsible person for the purpose of placing and maintaining in the streets poles for the support of wires, on a condition the terms of which shall be those hereinbefore stated in section nine of this ordinance, and in addition that the person applying for the permit shall keep said poles well painted and in good condition, to the satisfaction of the commissioner; shall keep the name of the person owning the pole distinctly painted on the crossbars used and occupied by him on the pole, and also on the pole at a point not less than six feet nor more than eight feet from the ground; shall allow the departments of the city, free of all charge, the exclusive use of a crossbar and a portion of each pole, the same to be designated by the street commissioners, for the purpose of placing wires thereon; shall not suffer or permit any other person to place or keep wires on said poles, or upon the fixtures thereto affixed, without permission being first obtained in writing from the street commissioners; shall not remove any pole erected under this order until, and shall remove any pole when, directed by the street commissioners so to do; and that on the violation of any term of these conditions the said commissioner shall remove the poles at the expense of the person owning them.

Coun. BRAND—Mr. President, the object of that ordinance was to obviate the conflict between ordinance and statute. A part of the ordinance which was passed here creating the Board of Public Works is in direct conflict with the statutes or the revised charter, placing the care of poles in the hands of the Street Commissioners and not of the City Council. By adopting this amendment you will obviate any possibility of conflict and confusion and avoid a great deal of annoyance. I move that this be referred to the Committee on Ordinances.

The ordinance was referred to the Committee on Ordinances.

PROTECTION OF FLAGPOLE.

Coun. BRAND offered an order—That the City Messenger be authorized to place a piece of galvanized iron around the base of the flagpole at Andrew square, South Boston, for the purpose of preventing injury to said pole from the hubs of wheels coming in contact therewith, the expense thus incurred to be charged to the appropriation for City Council, incidental expenses.

The order was declared not passed.

Coun. BRAND—Mr. President, I doubt the vote, and in doubting the vote I wish to say that I understood the President to rule that the order was rejected. Am I right?

President BALLANTYNE—The order was declared not passed.

Coun. BRAND—Mr. President, this contemplates a very small expenditure for preserving the flagstaff in that square.

The order was declared passed.

Coun. KENNY—Mr. President, I may be too late now, but I addressed the Board before the action was declared on that proposition. I don't care if the expense is only 25 cents.

President BALLANTYNE—Do you move a reconsideration?

Coun. KENNY—Yes, I do, Mr. President.

Reconsideration prevailed.

Coun. COLLINS—Mr. President, in order to find out just whose duty it is, I move reference of the order to the Executive Committee.

The order was referred to the Executive Committee.

(See action later, under "Executive Reports.")

RECESS.

On motion of Coun. COLLINS the Council voted at 4.09 p. m. to take a recess, subject to the call of the Chair.

The members reassembled in the Council Chamber and were called to order by President BALLANTYNE at 4.56 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE for the Executive Committee, submitted the following:

(1) Report on order (referred to-day) that the City Messenger be authorized to place a piece of galvanized iron around the base of the flag pole at Andrews square, South Boston, the expense incurred to be charged to the appropriation for City Council, incidental expenses—that the order ought to pass.

Coun. KENNY—Mr. President, I was in error earlier in the afternoon in stating that this property was the property of some other department. I understand now that it is property under the care, keeping and custody of the City Council. Therefore, Coun. Brand was quite correct in his position and I desire to vote for the order.

Report accepted; order passed.

(2) Report on order (referred January 16) requesting transfer of \$4,500 for Bay Street Tunnel—that the same be referred to the next City Council.

Report accepted; said reference ordered.

(3) Report on message of Mayor, communication and order (referred January 16), for transfer of \$5,000 from Reserve Fund to special appropriation for Prince Street Playground, improvements—recommending its passage in the following new draft:

Ordered, That the City Auditor be, and hereby is, authorized to transfer the sum of two thousand dollars (\$2,000) from the Reserve Fund to a special appropriation for Prince Street Playground, improvements, to be expended under the authority of the Board of Park Commissioners.

President BALLANTYNE—The Chair will rule that the order is irregular, that the Council has no right to reduce an order for transfer.

Coun. BRAND—Mr. President, that being your ruling, I move that the matter be especially assigned to the next meeting of the Council, on Saturday.

The motion to assign to the meeting on Saturday was carried.

NEXT MEETING.

On motion of Coun. BRAND it was voted that when the Council adjourn it be to meet on Saturday, February 4, at 2 p. m.

GENERAL RECONSIDERATION.

On motion of Coun. BRAND the Council refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. BRAND, at 5.01 p. m., to meet on Saturday, February 4, at 2 p. m.

PUBLIC COMFORT STATION IN GENOA.

A public comfort station has recently been opened in Genoa, Italy, which is said to be the only one of its kind in Europe, because both of its construction and also of its equipment. The harbor and business sections are a considerable distance from the homes of the working people, and the city decided to build a recreation and comfort center there. Here may be found barbers, tub and shower baths, package and parcel rooms, telephone, reading and writing rooms, promenades and lavatories. The station is located in the heart of the business district where it is easily accessible to all, the ground beneath Ferraro square being selected for the structure. This, which is the most important and busiest square in Genoa, rests on solid rock, and there was no ground water to interfere with the construction.

The underground building is in the form of a rectangle, 112 feet long and 40 feet wide, with two wings. The entrance is from a side street near the columns of a theatre, and does not interfere with traffic. The stairways leading down to the hall are of solid marble and very broad, and end in the promenade or arcade which leads to all the other parts of the hall. One side of this promenade is occupied by the offices, telephone booths and reading and writing rooms, while on the other side are the shower and tub, baths. Each bathroom contains an enameled bathtub and an enameled table on porcelain feet. Over the tubs are cold and hot water shower baths. At the end of the promenade are the barber shops, package and parcel rooms, and in a small extension are the boiler and engine rooms, the fans and ventilators. Still further at the extreme end are the lavatories. The building is well ventilated and lighted.

—*Municipal Journal and Engineer.*

URBAN POPULATION FIGURES.

More than 30 per cent of the 92,000,000 of the people of this country live in cities of 25,000 or more. There are 228 cities of that class, of which 19 have a population in excess of a quarter of a million, and fifty in excess of 100,000. The census of smaller cities has not been completed yet, but it will probably show about 40 per cent of the total population are in cities of 8,000 or over.

PROCEEDINGS OF SCHOOL COMMITTEE.

Jan. 30, 1911.

A special meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 5.55 o'clock P. M., the Chairman presiding.

Present: Messrs. Ellis, Lee, Magenis and Scannell.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENTS OF TEACHERS.

The Chairman stated the question was on approving the appointments of teachers on probation, as reported by the Superintendent, and laid over at the last meeting. The appointments were approved.

APPLICATION OF PART OF SCHOOL APPROPRIATION TO INCREASING SALARIES OF ELEMENTARY SCHOOL TEACHERS.

The following communication was received:—

CITY OF BOSTON.

Office of the Mayor.

School Committee, Jan. 20, 1911.
Mason street,
Boston, Mass.

Gentlemen:—

I beg to notify you that I have petitioned for the passage of a bill providing that the increase of ten cents upon every thousand dollars of taxable valuation allowed the School Committee for the financial year ending the thirty-first day of January in the year 1912, be applied to increasing the salaries of teachers in the elementary schools. It is generally agreed that the compensation paid to this large and deserving class of city employees is inadequate and I am convinced that by the exercise of proper economy in other directions the School Department could be maintained without any impairment of its present standard of efficiency if the whole of this sum were devoted to the purpose designated in the measure, a copy of which is enclosed herewith.

Yours very truly,
John F. Fitzgerald,
Mayor.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

Section 1. Not less than ten cents of the three dollars and seventy cents which the city of Boston is authorized to raise by tax levy for the support of the public schools of the city of Boston for the financial year ending on the thirty-first day of January in the year one thousand nine hundred and twelve and for each financial year thereafter under the provisions of chapter three hundred and eighty-eight of the acts of the year nineteen hundred and nine shall be devoted by the School Committee of said city of Boston exclusively to increasing the salaries of teachers in the elementary schools of said city, and meeting the increases of salaries thus created.

Section 2. This act shall take effect on its passage.

Laid on the table, and the Secretary directed to acknowledge the receipt thereof and to state that the School Committee believes that it exercises proper economy in the conduct of the schools; that in all probability no sum sufficiently large to warrant the diversion of the increase of ten cents upon every thousand dollars of the taxable valuation allowed the city for general school purposes can be made for the purpose of increasing the salaries of teachers without seriously injuring the work of the schools. The School Committee, however, will be in a better position to discuss this question with the Mayor after its budget for the ensuing financial year has been prepared, and would respectfully suggest that as soon as this budget shall be prepared a conference be held between His Honor the Mayor and the School Committee on the subject.

CONFERENCE OF HEALTH OFFICIALS IN NEW YORK CITY.

The following communication was received:—

CITY OF BOSTON.

Office of the Mayor.

Jan. 21, 1911.

School Committee,
Mason street,
Boston, Mass.

It has been suggested that a conference between certain health officials of this city, especially representatives of the Health and Consumptives' Hospital Departments and the Department of School Hygiene, with Dr. Ernst J. Lederle, Commissioner of Health of the city of New York, might result in the adoption of a progressive policy in the field of preventive hygiene, which is attracting more and more attention from municipal authorities in this country. Dr. Lederle has informally expressed his willingness to meet various representatives of the health department of this city, and I have written him asking him to fix a date for the conference.

May I ask your committee to consider whether, in its opinion, the Director of School Hygiene might not properly be sent to such a conference, in company with representatives of the Board of Health and the Consumptives' Hospital Department. The expense would presumably have to be borne by the several departments, but in my opinion the results are likely to be such as to warrant the comparatively moderate outlay involved. The conference would not last more than a single day, but through the opportunity which it would afford for a personal interchange of views, would doubtless yield results superior to those which can be obtained from correspondence and the reading of official reports.

I should be pleased to learn that your committee would be willing to make the small appropriation necessary and would join me in accepting Dr. Lederle's informal invitation for a conference such as I have described.

Yours very truly,
John F. Fitzgerald,
Mayor.

Placed on file.

On motion, it was ORDERED, That the Director of School Hygiene is hereby authorized to attend a conference to be held in New York between certain health officials of this city and the Commissioner of Health of New York, and to incur an expense in connection therewith not exceeding twenty-five dollars (\$25) to be paid by the city.

APPROPRIATION FOR LAND AND BUILDINGS FOR SCHOOLS.

The following communication was received:—

CITY OF BOSTON—SCHOOLHOUSE DEPARTMENT.

Jan. 26, 1911.

Mr. Thornton D. Apollonio,
Secretary, School Committee,
Mason street, Boston, Mass.

Dear sir:—

In a communication addressed to you on Jan. 2, 1911, requesting transfer of funds to various items, and which were passed by your Board on the same date, was an item

"From undesignated balance of bonds authorized during 1910 under Chapter 450 of the Acts of 1907, to Lyman District: Elementary school, upper grades, 1910, \$43,000."

This was in error. The amount should have been \$43,075.

I would also call your attention to the fact that in the sum of \$3830.82, transferred to Prescott District, erection and completion of an isolated boiler plant, addition to Polk street School-house, and enlarging yard, bond issue of 1910, was an item

"From Bennett District: Elementary School, lower grades, land only, bond issue of 1910, \$1900."

This item should read "From enlargement of yard Bennett School," as was stated in our communication of Jan. 2, 1911.

Will you kindly present this communication at the next meeting of your Board and have corrections made.

Very truly yours,
Charles Logue,
Chairman.

Placed on file.

On motion, it was ORDERED, That the order passed by this Board on Jan. 2, 1911, making certain transfers of unexpended balances of vari-

ous appropriations for additional school accommodations in concurrence with the Board of Schoolhouse Commissioners, is hereby amended as follows:—

From undesignated balance of bonds authorized during 1910 under Chapter 450 of the Acts of 1907, to Lyman District:
Elementary School, upper grades, 1910....\$43,075
instead of \$43,000.
Strike out the item

From Bennett District: Elementary School, lower grades, land only, bond issue of 1910\$1,900
and substitute in place thereof
From enlargement of yard, Bennett School\$1,900

DRILL PERIODS OF WINTHROP-STREET ANNEX PUPILS.

A communication was received from the Board of Schoolhouse Commissioners, under date of Jan. 28, 1911, stating that in compliance with the request of the Board (see p. 218) that arrangements be made for the further occupancy of the Vine-street Church for drill purposes by the pupils of the Winthrop-street Annex of the English High School, the Board of Schoolhouse Commissioners has arranged with the Superintendent of Public Buildings for the additional hour for drill as requested.
Placed on file.

RENTAL OF PREMISES ON BLUE HILL AVENUE.

A communication was received from the Board of Schoolhouse Commissioners, under date of Jan. 18, 1911, stating that the rental of premises in stores 297 and 301 Blue Hill Avenue has been advanced from and after Feb. 1, 1911, namely, the rent of 297 Blue Hill Avenue at the rate of \$30 per month from that date, and the rent of 301 Blue Hill Avenue \$35 per month from and after that date.
Placed on file.

RESIGNATIONS.

The following resignations, reported by the Superintendent, to take effect on the dates stated, were presented:—

(To Retire from the Service.)

Wells District—Hannah E. Collins, assistant, Jan. 25, 1911.
Wendell Phillips District—Laura J. Westcott, assistant, Feb. 25, 1911.
Accepted.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Bowdoin District—Gladys L. Woods, Jan. 11, 1911.
Eliot District—Mary E. Smith, Feb. 1, 1911.
Wells District—Mary E. Mulkern, Jan. 26, 1911.
Approved.

TEMPORARY TEACHERS.

Mather District—Mildred E. Newcombe, assistant, kindergarten, (vice Grace R. Hallet, temporarily employed as an additional assistant in the special class, Hyde District) Jan. 2, 1911.
Placed on file.

ON PROBATION.

(From the Eligible List.)

Wendell Phillips District—Sarah G. Doherty, assistant, Feb. 27, 1911.
Cookery—Eleanor C. Preble, teacher, Feb. 7, 1911.
Approved, under a suspension of the rules.

(By Promotion.)

Gaston District—Caroline M. Kingman, first assistant, grammar (from assistant), Feb. 7, 1911; Josephine A. Powers, master's assistant (from first assistant, grammar), Feb. 7, 1911.
Approved, under a suspension of the rules.

(Under a License.)

Trade School for Girls—Ethel O. Davidson, aid, Feb. 1, 1911.

Approved, under a suspension of the rules.

EVENING SCHOOLS.

Term of 1910-11.

Hancock Evening School—Imogene J. M. Conland, assistant, Jan. 23, 1911.
Quincy Evening School—Socrates Y. Pavlides, interpreter, Jan. 20, 1911, and Jan. 23, 1911 (two evenings).
Warren Evening School—Henrietta I. Soper, assistant, Jan. 16, 1911.
Wells Evening School—Elizabeth M. McLaughlin, assistant, Jan. 17, 1911.
Approved.

(Under a License.)

Central Evening Industrial School—James M. Orr, second assistant, Jan. 4, 1911.
Approved.

CONFIRMATIONS.

The following confirmations were submitted by the Superintendent:—

Girls' High School—Grace T. Pratt, assistant instructor.
Hancock District—Elizabeth J. Mahoney, assistant kindergarten.
Roger Wolcott District—Annie E. I. Dixon, Mary J. Donaher, assistants.
Cookery—Elizabeth B. Cushing, teacher.
Approved.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Public Latin School—William R. Morse, master, Feb. 8, 1911, one-half day.
Brighton High School—Lena G. Perrigo, assistant instructor, Jan. 9 to 11, 1911, inclusive.

Dorchester High School—Edith S. Cushing, assistant, Jan. 12, 1911; Harriet V. Elliott, assistant, Jan. 2, 23 and 24, 1911; Frances Zingibell, assistant, Jan. 11, 1911.
Girls' High School—Margaret J. Patterson, special assistant instructor, Jan. 4, 1911, without pay.

South Boston High School—Annie M. Mulcahy, first assistant, head of department, from Jan. 24 to 27, 1911.

Bennett District—Elizabeth R. Bradbury, assistant, Jan. 19, 1911, one-half day.

Bunker Hill District—Agnes J. Kenney, assistant, Jan. 18, 1911.

Chapman District—Marietta Duncan, first assistant in charge, from Jan. 1 to April 1, 1911.

Cheverus District—Margaret E. Gray, assistant, Jan. 16, 1911, one-half day; Mabel E. Vaughan, assistant, Jan. 5, 1911, one-half day, without pay.

Christopher Gibson District—Agnes R. Hurley, assistant, Jan. 9, 1911.

Frederic W. Lincoln District—Vodisa J. Comey, assistant, Dec. 5 to 8, 1910, inclusive.

Gaston District—Emily M. Desmond, assistant, Jan. 16, 1911, one-half day; Mary A. Dorgan, assistant, Jan. 25, 1911, one-half day; Juliette R. Hayward, master, Jan. 13, 1911, one-half day; Sarah C. Winn, master's assistant, from Dec. 5, 1910, to Feb. 18, 1911.

Harvard District—Elizabeth G. Desmond, assistant, Jan. 16 and 25, 1911, one-half day each; Isabel A. Smith, assistant, Jan. 9, 1911, without pay.

John A. Andrew District—Sarah E. Welch, assistant, from Jan. 9 to 12, 1911.

Lewis District—Ethel Hutchinson, assistant, kindergarten, Jan. 20, 1911; Abigail A. Scannell, assistant, Jan. 9, 1911, one-half day.

Longfellow District—Leila R. Haynes, assistant, from Jan. 2 to 31, 1911, inclusive; Ethel L. Sawyer, assistant, from Jan. 2 to March 31, 1911.

Martin District—Annie A. Doran, assistant, from Jan. 2 to 13, 1911.

Mather District—Peter A. Landrigan, assistant, Jan. 12, 1911, without pay.

Norcross District—Ethel N. Pope, assistant, Jan. 18, 19, 20, 1911.

Oliver Wendell Holmes District—Regina E. Rolfe, assistant, Jan. 3 and 4, 1911; Josephine F. Sullivan, assistant, Jan. 17, 1911.

Phillips Brooks District—Jane K. Daly, assistant, from Feb. 1 to May 1, 1911.

Wells District—Hannah E. Collins, assistant, Jan. 23, 24, 25, 1911; Anna F. Daly, assistant, Jan. 25, 1911; Agnes McCloskey, assistant, from Jan. 9 to 27, 1911.

William E. Russell District—Jessie D. Stoddard, first assistant, grammar, from Jan. 2 to 31, 1911.

Trade School for Girls—Grace W. Ripley, trade assistant, Jan. 2, 1911, without pay.
Department of Hygiene—Mary A. Did-

ham, assistant nurse, from Jan. 9 to 16, 1911; Mary A. Doherty, assistant nurse, from Jan. 1 to March 31, 1911.

Sewing—Margaret McDonald, teacher, from Nov. 7 to Dec. 13, 1910, seventeen and one-half days; Emma G. Welch, teacher, from Jan. 9 to 13, 1911, inclusive.

Cookery—Mary C. Mitchell, teacher, Jan. 16, 1911, one-half day.

On the report of the Superintendent, and under a suspension of the rules, leave of absence without loss of pay, was granted each of the following-named teachers for the terms specified:—

Wells District—Katherine A. Kiggen, assistant, Jan. 19, 1911, one-half day.

Roxbury Evening Commercial High School—William B. Snow, principal, Wednesday evening, Jan. 8, 1911.

On the report of the Superintendent, leave of absence for study, travel and rest, under the provisions of section 317 of the regulations, was granted each of the following-named teachers for the terms specified:—

Lawrence District—Lena J. Crosby, assistant, from Jan. 2, 1911, to April 1, 1911, for rest; Maude F. Crosby, first assistant in charge, from Jan. 2, 1911, to April 1, 1911, for study and rest.

On motion of the Superintendent, it was ORDERED, That the leave of absence for travel and rest, under the provisions of Section 317 of the regulations, granted to Grace J. Freeman, an instructor in manual training, from Sept. 1, 1910, to March 1, 1911, be, and hereby is, rescinded.

RETIREMENT OF A TEACHER ON PENSION.

The Superintendent offered the following:—

ORDERED, That the following-named teacher be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the date of retirement and rate of pension to be as hereinafter specified:—

Gaston District—Sarah C. Winn, length of service 39 years, Feb. 18, 1911, \$436.

Passed, a majority of the Board voting in the affirmative.

CLOSING OF THE BIGELOW AND FREDERIC W. LINCOLN EVENING SCHOOLS.

The Superintendent offered the following:—

ORDERED, That the Bigelow Evening School and the Frederic W. Lincoln Evening School be closed for the term on March 16, 1911.

Passed, under a suspension of the rules.

PURCHASE OF BOOKS FOR VOCATIONAL COUNSELORS.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to expend not to exceed fifty dollars (\$50) for the purchase of books to be loaned to vocational counselors in the various districts of the city.

GRADUATING EXERCISES, LATIN AND HIGH SCHOOLS.

The Superintendent offered the following:—

ORDERED, That the graduating exercises of Latin and High Schools may also be held in June, 1911, on such dates subsequent to the date permitted by the regulations as may be approved by the Board of Superintendents.

Passed, under a suspension of the rules.

LIST OF SUPPLEMENTARY READING FOR USE OF HIGH SCHOOL PUPILS.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to print an edition, not to exceed one thousand copies, of a list of supplementary reading prepared by the English Council for the use of high school pupils.

ATTENDANCE OF SUPERINTENDENT AT EDUCATIONAL ASSOCIATIONS DURING 1911.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to attend such educa-

tional associations as he may deem expedient during the year 1911, the expense to the city not to exceed two hundred and fifty dollars (\$250).

INVESTIGATION OF CITY SCHOOL SYSTEMS BY ASSISTANT SUPERINTENDENTS.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby directed to request each assistant superintendent to investigate, by correspondence and by personal visitation, one or more city school systems in the United States, the expense of said personal investigation, together with attendance upon the annual meeting of the Department of Superintendence to be held in Mobile, Alabama, Feb. 23, 24 and 25, 1911, not to exceed twelve hundred dollars (\$1200).

ANNUAL PRIZE DRILLS AND PARADE OF BOSTON SCHOOL CADETS.

On motion of the Superintendent, it was ORDERED, That the annual prize drills and parade of the Boston School Cadets take place this year as follows:—

- Public Latin School, Mechanics Bldg., April 13, 1911.
- English High School, Boston Arena, April 27, 1911.
- District High Schools, Boston Arena, April 28, 1911.
- Annual Street Parade, May 29, 1911.

EQUIPMENT OF SCHOOL BUILDINGS WITH THERMOMETERS.

A communication was received from the Secretary, under date of Jan. 30, 1911, in compliance with the order of the Board at the last meeting (see p. 221) directing him to ascertain from the Corporation Counsel whether the furnishing of thermometers for completed and equipped school buildings should be at the expense of the School Committee or the Board of Schoolhouse Commissioners, reporting that the Corporation Counsel is unaware of any legal decision on the subject but is of the opinion that such thermometers are not school furniture, and that if accidentally broken or lost the replacement is a matter of school supply to be so paid for by the School Committee.

Placed on file.

TUITION OF NON-RESIDENT PUPIL, ENGLISH HIGH SCHOOL.

A communication was received from the Secretary, under date of Jan. 19, 1911, with reference to the application of Clarence B. Loud, received at the last meeting (see p. 222), requesting that the son of J. W. Smith, a former resident of Boston, lately removed to Brookline, be allowed to continue at attend the English High School without payment of tuition, which was referred to the Secretary for information with regard to the domicile of the applicant, reporting that the pupil in question was withdrawn from the English High School on Jan. 4, 1911, and under the circumstances, no further action in the matter seems to be required.

Placed on file.

TRANSPORTATION OF PUPILS, ROBERT G. SHAW DISTRICT.

A communication was received from the Secretary, under date of Jan. 21, 1911, submitting a memorandum on the petition presented at the meeting of Dec. 5, 1910, (see pp. 195, 205) by parents of children attending the Robert G. Shaw School who reside in the Spring street section of the district, that car fare for such pupils be furnished by the city for their transportation twice a day. The memorandum shows that there are a number of other school districts in which the conditions with respect to distance travelled by pupils between home and school are substantially the same to those which exist in the Robert G. Shaw District. In some of these sections car facilities are available, and in others they are absent or inconvenient.

Placed on file, and the Secretary directed to inform the petitioners that while the Board regrets the inconvenience which their children experience in going to and from school, there are other localities similarly situated in which there are equal disadvantages, and the city cannot undertake to furnish transportation to pupils to and from school except in extreme cases.

APPROPRIATIONS AND EXPENDITURES TO JAN. 31, 1911.

A communication was received from the Business Agent, under date of Jan. 30, 1911, submitting a statement showing the appropriations, expenditures and balances for the financial year 1910-11, up to and including the Jan. 31, 1911, draft.

Placed on file.

APPROPRIATIONS AND EXPENDITURES, SUPPLIES AND INCIDENTALS.

A communication was received from the Business Agent, under date of Jan. 30, 1911, submitting a statement of the appropriations, expenditures and balances for each of the items of the appropriation for supplies and incidentals up to and including the Jan. 31, 1911, draft.

Placed on file.

ALLOWANCE FOR PAYMENT OF SMALL CASH TRANSACTIONS.

A communication was received from the Business Agent, under date of Jan. 19, 1911, recommending that J. Frederick Sayer, messenger in the office of the Auditor, be allowed and paid the sum of \$75 for the purpose of handling certain small cash transactions which have not heretofore been legally provided for.

Placed on file.

On motion, it was ORDERED, That there be allowed and paid to J. Frederick Sayer, messenger in the office of the Auditor, the sum of seventy-five dollars (\$75), this sum being for the purpose of paying the car fares of messengers, small express charges and sundry small cash transactions; such sum to be accounted for to the City Auditor through the Business Agent and the balance at the end of the financial year to be paid over by said J. Frederick Sayer to the Acting Auditor of the School Committee for transmission to the City Collector.

J. FREDERICK SAYER TO QUALIFY AS JUSTICE OF THE PEACE.

A communication was received from the Business Agent, under date of Jan. 19, 1911, recommending that J. Frederick Sayer, messenger in the office of the Auditor, be requested to qualify as a Justice of the Peace.

Placed on file.

On motion, it was ORDERED, That J. Frederick Sayer, messenger in the office of the Auditor, be authorized to qualify as a Justice of the Peace and that the cost of the fee be allowed and paid at the expense of the city.

SALARY DUE MARY G. RUXTON.

A communication was received from the Business Agent, under date of Jan. 20, 1911, with reference to payment of the amount due the estate of Mary G. Ruxton, late an assistant in the Hancock District.

Placed on file.

On motion, it was ORDERED, That the amount due Mary G. Ruxton, late an assistant in the Hancock District, be paid to her sister, Mrs. Margaret Powers.

RESIGNATION OF A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Jan. 30, 1911, transmitting the resignation of John H. Crafts, janitor of Portable No. 53, Plummer School-yard, to take effect Jan. 27, 1911.

Placed on file, and the resignation accepted.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Jan. 30, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less, and amounts due for such services, as follows:—

Abby W. May School-house—Edward Sullivan, Jr., reappointed Jan. 17 and 27, 1911. Amount due for services rendered Jan. 17 to 30, 1911, inclusive, \$25.26.

Common-street School-house—Michael Keefe, reappointed Jan. 21, 1911. Amount due for services rendered Jan. 17 to 30, 1911, inclusive, \$18.36.

Harvard Hill School-house—Charles Timmins, reappointed Jan. 16 and 26, 1911. Amount due for services rendered Jan. 17 to 30, 1911, inclusive, \$23.76.

Mt. Vernon-street School-house and Portable No. 106—Charles Devney, reappointed Jan. 22, 1911. Amount due for services rendered Jan. 17 to 30, 1911, inclusive, \$28.82.

Nathaniel Hawthorne, Howard-avenue, Howard-avenue Annex School-houses and Portables Nos. 42, 102 and 105—Ira M. Jacobs, reappointed Jan. 16 and 26, 1911. Amount due for services rendered Jan. 17 to 30, 1911, inclusive, \$65.94.

Old East Boston High and Austin School-houses—Henry J. Mahoney, reappointed Jan. 22, 1911. Amount due for services rendered Jan. 17 to 30, 1911, inclusive, \$44.12.

Stephen M. Weld School-house—Edward Duffey, reappointed Jan. 13 and 23, 1911. Amount due for services rendered Jan. 17 to 30, 1911, inclusive, \$28.08.

Placed on file, and the reappointments approved.

On motion, it was ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Charles Devney, Mt. Vernon-street School-house and Portable No. 106, from Jan. 17 to 30, 1911, inclusive, twenty-eight and 82-100 dollars (\$28.82).

To Edward Duffey, Stephen M. Weld School-house, from Jan. 17 to 30, 1911, inclusive, twenty-eight and 8-100 dollars (\$28.08).

To Ira M. Jacobs, Nathaniel Hawthorne, Howard-avenue, Howard-avenue Annex School-houses and Portables Nos. 42, 102 and 105, from Jan. 17 to 30, 1911, inclusive, sixty-five and 94-100 dollars (\$65.94).

To Michael Keefe, Common-street School-house, from Jan. 17 to 30, 1911, inclusive, eighteen and 36-100 dollars (\$18.36).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Jan. 17 to 30, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To Edward Sullivan, Jr., Abby W. May School-house, from Jan. 17 to 30, 1911, inclusive, twenty-five and 26-100 dollars (\$25.26).

To Charles Timmins, Harvard Hill School-house, from Jan. 17 to 30, 1911, inclusive, twenty-three and 76-100 dollars (\$23.76).

JANITORSHIPS, STEPHEN M. WELD, HARVARD HILL, COMMON-STREET AND MT. VERNON-STREET SCHOOL-HOUSES.

A communication was received from the Schoolhouse Custodian, under date of Jan. 30, 1911, stating that there are no applicants in the service for transfer to the janitorship of the Stephen M. Weld, Harvard Hill, Common-street and Mt. Vernon-street School-houses, and recommending that requisition be made upon the Civil Service Commission for names of candidates eligible to fill these vacancies. In the Stephen M. Weld and Harvard Hill School-houses a first class fireman's license is required.

Placed on file, and the Secretary directed to make requisition upon the Civil Service Commission accordingly.

RECERTIFICATION OF AREAS, FREDERICK A. WHITNEY SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Jan. 30, 1911, transmitting a recertification of the areas of the Frederick A. Whitney School-house, to take effect Jan. 1, 1911, upon which the compensation for janitor service is based.

Placed on file, and the Chairman authorized to approve such recertification to take effect on the date stated.

CAR STOP AT TREMONT AND PEMBROKE STREETS.

A communication was received from General William A. Bancroft, President of the Boston Elevated Railway Company, in answer to the request of the Board that a stop for street-cars be established at the corner of Tremont and Pembroke streets (see p. 222), stating that the stops at Tremont Street were re-arranged some years

ago, with the assent of the Railroad Commissioners, and the company does not feel that it ought to change them.

Placed on file.

INCREASED EMPHASIS, HIGH SCHOOL WORK.

A communication was received from Gertrude Weeks, Secretary of the High School Assistants' Association, under date of Jan. 26, 1911, stating that at a special meeting of that association, it was voted to request the Board to defer action on the matter of lengthening the session of the high schools until the association has time to send in a report then in preparation. A report from a Special Committee appointed by the High School Assistants' Association was also received objecting to lengthening the session of high schools.

Placed on file, and the Secretary directed to reply thereto to the effect that the question of increasing the emphasis of high school work will not be taken up until the first meeting of the Board in February, if then, and meanwhile the Board will be glad to receive any further information relating to the subject.

PROGRESS OF THE PALMER SYSTEM OF PENMANSHIP IN THE SCHOOLS.

A communication was received from A. N. Palmer, under date of Jan. 26, 1911, reporting on the progress made by the Palmer System of Penmanship in the public schools, and stating that the work as a whole is very gratifying both on the part of the teachers and pupils, but there are a few schools in which the teachers appear to be doing absolutely nothing toward fitting themselves to teach the system, and requesting the opinion of the Board as to what steps to take with regard to these schools.

Referred to the Superintendent for investigation and report before the close of the current school year.

PETITION FOR INCREASE IN SALARY OF SPECIAL INSTRUCTORS AND SPECIAL ASSISTANT INSTRUCTORS OF PHYSICAL TRAINING.

A petition was received from the special instructors and special assistant instructors of physical training for increase in salary, stating the considerations upon which the application is based.

Laid on the table.

APPRECIATION BY JANITORS' ASSOCIATION OF THE BOARD OF 1910.

A communication was received from William M. Kendrick, Secretary of the Janitors' Association, under date of Jan. 28, 1911, stating that at a meeting of that association it was voted to express to the Board of 1910 its appreciation of the even justice and fair treatment it has always given the janitors whenever they had occasion to appear before it, and assuring the two retiring members, on behalf of the entire janitor force, that they take with them the cordial respect and esteem of the association.

Placed on file, and the Secretary directed to make proper reply thereto expressing the appreciation of the Board.

CHILDREN NOT ALLOWED IN SMOKING CARS.

A communication was received from Amos A. Chapman, under date of Jan. 28, 1911, enclosing several newspaper articles with reference to the establishment of a rule prohibiting young children from riding in smoking cars.

Placed on file, and the Secretary directed to reply thereto that the Board favors the adoption of such a rule by railroad companies and may be quoted to that effect.

NAMING OF A SCHOOL IN HONOR OF JULIA WARD HOWE.

A communication was received from E. A. Duplessis, under date of Jan. 28, 1911, suggesting that the new school in the Phillips Brooks District be named in honor of Julia Ward Howe.

Placed on file.

COMPENSATION OF ACTING PRINCIPAL OF PRE-APPRENTICE SCHOOL FOR PRINTING AND BOOKBINDING.

The communication received from His Honor the Mayor at the meeting of Jan.

9, 1911 (see p. 215), returning without his approval the order fixing the compensation of Augustus H. Kelley for services as acting principal of the Pre-Apprentice School for Printing and Bookbinding was taken from the table and placed on file.

HIGH SCHOOL PUPILS TAKING COLLEGE COURSE.

The report received from the Superintendent, at the meeting of Jan. 9, 1911 (see p. 216), with reference to the number of pupils in each High and Latin School who are taking a college course was taken from the table and placed on file.

INDEPENDENT ELECTRIC LIGHTING PLANTS, SCHOOL BUILDINGS.

Mr. Magenis, for the sub-committee appointed to investigate and report relative to the establishment of independent electric lighting plants in school buildings, (see p. 161, 1909) submitted the following report:—

One of the present day problems before the citizens of Boston is the more extended use of school buildings in order to better serve the city. Boston, at the present time, has invested in land and buildings for educational purposes the large sum of \$19,835,300. That was the appraisal of the city of Boston on the first day of April, 1910. The only present return the city is receiving from this large investment is the education of its young, and for this purpose must be added annually the sum of \$4,455,000, to which should be added annually the 40c. on the tax levy which the school committee can appropriate for purposes of new buildings. This amounted at the last appropriation in 1910 to \$29,577, thus making the general running expenses of the entire school equipment of the city of Boston for the past year \$4,984,577. Thus it will be seen that the educational plant of the city, valued at \$19,835,300, has an operating expense per annum of \$4,455,000, with an annual increase for new buildings ranging from \$500,000 to \$1,000,000 per year.

The output of this plant in educated children is well worth the money. That no one will deny. However, a problem of present and future is the further use of this plant, the more extended use of school buildings for the benefit of the community. The city has of necessity to purchase light, the city's streets must be lighted, and its public buildings and its schoolhouses must be lighted. Without going into the expense of lighting the streets or public buildings other than schoolhouses, it will be well to note that the legislature having given to the Edison Electric Illuminating Co. of Boston a monopoly of electric lighting in Boston, the city pays to this company each year a large amount of money for lighting. The school department of the city of Boston alone paid to the Edison Electric Illuminating Company during the past five years the sums set out in the following table:

1916	\$20,559.50
1907	17,955.34
1908	17,541.20
1909	26,017.82
1910	24,888.56

Total for 5 years.....\$106,962.42

The city of Boston is paying to the Edison Electric Illuminating Co. of Boston 10c. per KW-hour for its electric current. The city can receive no better figure than any other customer of the company, notwithstanding the fact that without compensation to the city the Edison Electric Illuminating Company is making use of the public ways of the city, and under its franchise has a right to use those ways and to prevent competition in its use. It is contended on the part of this company that even the city of Boston has no right to convey wires from one of its buildings over to another building across a public highway for the purpose of lighting that building without the consent of this corporation. This is a point that is disputed by sound legal authority, and should be determined by the court of last resort for the benefit of the city.

In view of the fact that a number of the more prominent mercantile houses of the city are generating their own electricity for lighting purposes by means of gas propelled electric generators, your sub-committee investigated a number of these plants and saw their operation, securing figures of the cost of electricity as produced in this manner. In none of these

isolated, separate electric generating plants does the cost of the current exceed 50 p.c. of the cost as charged by the Edison Company to the city of Boston. In fact in instances cited to your sub-committee the cost per KW-hour of electric current to the owners of these separate plants did not exceed 4c. per KW-hour as contrasted with 10c. charged by the Edison Company to the school department of the city of Boston.

Taken into consideration the need of more extended use of school buildings of Boston, the opportunity of utilizing the splendid engineering plants contained in our more modern buildings, and the opportunity of using these buildings as central stations for the purpose of lighting the schools, other public buildings and perhaps the streets of Boston, the problem is something that should deeply concern the citizens of our city.

With a view to ascertaining what can be done in this respect we called into service the assistance of a number of gentlemen, and have met with some recommendations contrary to the general proposition, and at the same time have met with the strong endorsement and commendation of many citizens, thus proving that the matter is an academic question which is viewed by different parties from different view-points. On all of the facts as ascertained by your committee we have reached the conclusion that the establishment of an independent lighting plant, consisting of gas propelled dynamos, in a group of the school buildings is well worthy of demonstration. Accordingly we have selected a group of school buildings in the North End of the city consisting of the Eliot, Christopher Columbus, Paul Revere, Hancock and Cushman school-houses, as a desirable group wherein can be demonstrated the problem of the city lighting its own school buildings, and lighting adjoining municipal buildings. In the vicinity of this group of schoolhouses is the municipal bath house adjoining the Paul Revere school which also might be lighted, and not far away is the North Bennett street industrial school at the corner of Salem and North Bennett streets, with a branch of the public library close by.

We have taken into consideration in this group of schools the cost of installing a gas operated electrical plant, and annex herewith an estimate received from Mr. E. N. Wrightington, Second Vice President of the Boston Consolidated Gas Co.

January 23, 1911.

Mr. James P. Magenis,
Tremont Building,
Boston, Mass.

Dear Sir:—

Following please find our estimate for the installation and operation of a gas engine plant at the group of schools in the North End:—

Demand—56.6 K.W.
Electric Consumption—22368. K.W. Hrs.
Size of Plant—90 H.P. in 2 units of 25 and 65 H.P. each.

Cost of Plant.

Engines and generators.....\$5200.00
Installing 1800.00 |

Total estimated cost installed.....\$7000.00

Gas Consumption and Expenses.

Gas \$796.80 || Repairs, supplies, etc., 2 1/2% of cost..... | 175.00 |
| Interest and Depreciation, 10% of cost.... | 700.00 |

Total Expenses and Fixed Charges, not

Including labor.....\$1671.80
Edison cost @ 10c per K.W.-hour..... 2236.80

Saving, favor of Gas.....\$565.00
Or Edison costs 34% more than gas.

We have not included in this list of expenses any amount for labor. In most of our plants the additional work required under similar conditions would not entail very much, if any, increased expense for labor. In this instance we believe that your Committee will be better able to judge of what extra cost will be necessary for labor than we.

We are basing this estimate on data as to demand and consumption secured from the records shown by the bills and have not made any independent investigation or tests as to the amount of current actually used. We have figured the gas consumption per K. W. Hour about 50 p.c. in excess of most of our plants to allow an ample amount for the light loaded portions of the day when the load on the engines will not be particularly favorable.

The combining of these buildings on one plant will necessitate the crossing of two public streets. The crossing of these

streets involves a legal question which you no doubt have truly considered.

Very truly, yours,
(Signed) E. N. Wrightington,
Second Vice President.

As will be seen by the above communication the item of labor in the operation of the plant and the disputed question of the ability of the city of Boston to convey electricity across its own streets, are matters for future determination. The matter of labor can easily be adjusted under our janitor schedule, so that the cost of labor will not materially add to the expenses. The matter of the right of the city to light another building from a school building across the way is something to be determined by law.

It may not be out of this question to note that the Edison Electric Illuminating Company, which has the monopoly of electric lighting in this city, is incorporated for \$15,511,400, that during the past five years this company has paid more than 10 p.c. annually in dividends upon this stock, and that during the year 1910 it paid Feb. 1 2½ p.c., May 2, 3 p.c., Aug. 1, 3 p.c., and Nov. 1 3 p.c., aggregating 11½ p.c. dividends during 1910 upon its capital stock. As a public service corporation, retaining a monopoly of lighting privileges by electricity within the city of Boston, we feel upon its own statement as filed at the State House, that the Edison Electric Illuminating Company of Boston can well afford to give the city of Boston, and in fact the people of the city of Boston, better terms.

In the matter of public service corporations serving the people of Boston it is well to note by way of comparison that the Boston Elevated Railway Company, also given a monopoly of public service in its business, is capitalized for \$19,000,950, and without doubt contributes in actual service a great deal to the people of Boston. It is interesting to note that the Boston Elevated Railway Company is paying but 6 p.c. upon its capital stock against 11½ p.c. paid by the Edison Company upon its capital stock.

Taken into consideration the estimate as furnished by Mr. Wrightington, the fact that there are in operation today isolated electric plants producing electricity for less than one-half the expense charged by the Edison Company of Boston, the additional fact that the large investment of the people of Boston in their schoolhouses should give a more extended use of its buildings and more extended use of their engineering plants, to the betterment of the people of Boston, we, after careful consideration of the whole matter, herewith report to the School Board of Boston our findings and advise, upon the basis of this report, the installation of an independent gas propelled electric generating plant in this group of schools in the North End of the city. We further advise a determination of the issue with the Edison Electric Illuminating Company of Boston as to the right of the city of Boston to conduct wires across a public highway for the purpose of illuminating buildings at the other side of the street, and we finally advise the laying of this matter before the corporation counsel with the request that he proceed to have the rights of the city determined.

The report was placed on file and a copy ordered to be transmitted to the Board of Schoolhouse Commissioners, with a request that said Board proceed to establish an electric generating plant in a group of school buildings in the North End in accordance with the recommendations contained in the foregoing report.

APPROVAL OF PAY ROLLS, BILLS AND CONTRACTS.

On motion, it was
ORDERED, That the pay rolls and bills, both regular and special, for the month of February, 1911, prepared and certified to by the Business Agent, and contracts for the same month, be approved on behalf of this Board by Mr. Corcoran, or in the event of his absence by Dr. Leen.

VOCATIONAL TRAINING IN TAILORING.

A communication was received from Samuel H. Spring, Secretary of the National Association Merchant Tailors of America, under date of Jan. 24, 1911, with reference to the possibility of the School Committee providing vocational training for young men who desire to be employed in the tailoring business.

Placed on file, and the Secretary directed to reply thereto to the effect that

the Board now has under consideration a broad plan for the development of Continuation Schools, and will give the foregoing proposition full consideration in connection with the adoption of such a plan.

EXECUTIVE SESSION.

The Board went into executive session. The doors were opened.

RANK AND SALARY OF GEORGE S. BURGESS.

The Board took up for consideration the communication from His Honor the Mayor received at the meeting of Jan. 16, 1911 (see p. 219), returning with his disapproval the following order passed by the Board at its meeting of Jan. 9, 1911:—

ORDERED, That the rank of George S. Burgess, chief clerk in the office of the Superintendent, is hereby changed to Secretary to the Superintendent; and that his salary is hereby established at thirty-one hundred and eighty dollars (\$3180) per year to take effect Jan. 1, 1911.

The communication was placed on file.

The Chairman stated the question was on the passage of the aforesaid order, notwithstanding the objections of His Honor the Mayor.

The order was passed by the following vote:—

Yeas—Messrs. Ellis, Lee, Magenis and Scannell—4.

Absent—Mr. Brock—1.

The Secretary was directed to transmit the following communication to His Honor the Mayor in explanation of this action:—

The School Committee acknowledges receipt of Your Honor's letter of Jan. 12, 1911, in the matter of its order changing the rank and salary of Mr. George S. Burgess. The Board has given careful consideration to Your Honor's point of view, and in arriving at a result opposed to that which you have reached desires to imply no disrespect to Your Honor's judgment in the matter.

The School Committee, believes, however, that it is more familiar with the relation of this question to the interests of the school system than is Your Honor, and must therefore regretfully pass this order notwithstanding Your Honor's veto.

The duties of Mr. Burgess' position are more than Your Honor has apparently appreciated, and the title of "chief clerk," which described the function of the previous incumbent of the position, as applied to Mr. Burgess has been a misnomer.

Mr. Burgess is only in a limited sense a clerk,—his duties are largely executive; he has made many important changes in the organization of the Superintendent's office, and he daily makes with tact, ability and good judgment important decisions affecting the welfare of the schools, which would otherwise require the attention of the Superintendent. Mr. Burgess has thus left the Superintendent free to devote a much larger portion of his time to vital educational and administrative questions.

Mr. Burgess has had a wide experience in school administration. He was at one time a member of the school committee in another city; served in the Massachusetts Legislature as a member of the Committee on Education, and was for several years the secretary and agent of the Lynn School Committee. The attention of the Boston School Committee was attracted to him because of the constructive ability he demonstrated in Lynn, and because of a new accounting system adapted especially for school administration uses which he had invented, and had put into operation in Lynn, and which he was afterwards employed to install in the City of Lawrence by the School Committee of that city. He was engaged to assist in the reorganization of the business management of the Boston School system, and rendered such valuable service that he was later employed to make an investigation of the prices at which school books are sold throughout the United States. In this last capacity he made an important study and report.

The School Committee has had a very full opportunity to ascertain the character of Mr. Burgess' work; has been impressed by the fact that he possesses unusual qualities to fill a difficult position, which not only calls for executive ability of a high order, but also demands a thorough grasp of the details of educa-

tional administration; and is convinced that the salary which it has fixed is no more than Mr. Burgess' services to the school system are worth, or than he could command in private employment.

ADJOURNMENT.

The Board adjourned at 7.40 o'clock P.M.
Attest:—

THORNTON D. APOLLONIO,
Secretary.

MUNICIPAL COAL.

The London County Council had before it recently an interesting report from its stores and contracts committee in favor of dispensing with the services of contractors in the purchase of the coal required for various departments of the service. The engineer's and tramways departments are excluded from the scheme, but the committee thinks that for schools, fire stations and offices the government plan of taking a depot or depots and distributing from these centers coal purchased direct from collieries should be adopted. It is estimated that about 50,000 tons could be annually dealt with in this way. The committee's plan is that the council should lease from railway companies sidings and storage space, and possibly employ a staff to unload coal from the trucks to carts for delivery, stacking a quantity as a reserve. The council would arrange a contract for the carting, but the committee adds: "It is a question whether this contract should not include the unloading work, and we think it would be better for the council, at any rate at first, to include all unloading and loading work in the cartage contract." The chairman of the stores and contracts committee is Mr. Isidore Salmon, whose business experience has taught him that direct dealing is cheaper than contracting. As a first step towards carrying out the full scheme the committee recommended the council to appoint a new official called a "coal officer," at a commencing salary of \$2,000 a year. The discussion on the subject was postponed.

A \$100 PRIZE FOR AN ESSAY

"The administration of the police department in some city in the United States with a population of more than 200,000" is the subject selected for the National Municipal League's competitive essay for the William H. Baldwin \$100 prize.

This competitive essay writing on a subject dealing with some phase of municipal government was inaugurated by the National Municipal League in 1906. For the current competition, contributions will be limited to undergraduate students registered in a regular course in any college or university of the United States offering distinct instruction in municipal government.

Its aim is to encourage research and study in connection with municipal problems. Each competitor is expected to select a city accessible for research work. The essay, it is suggested, should contain a thorough exposition of present methods of organization and administration of the municipal police department in the particular city discussed. In addition the essayist will be expected to treat the subject comparatively, with reference to approved police methods in this country and in Europe, and constructively, with a view to suggesting improved methods of police administration in the city under discussion.

The contest will close March 15, 1911.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

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No. 6

City of Boston.



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ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, February 13, at 3 p. m.

Meeting of School Committee, Monday, February 20, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings will be held at the State House during the coming week on bills affecting Boston as follows:

CITIES. (Room 240.)

February 14, 10.30 a. m. For annual reports, etc., of Boston police commissioner.

February 14, 10.30 a. m. For retiring Civil War Veterans in service of Boston.

February 14, 10.30 a. m. On pensions for widows of pensioned officers of Boston.

February 14, 10.30 a. m. On chief's assistants in Boston Fire Department.

February 14, 10.30 a. m. For pensions for Boston firemen.

February 14, 10.30 a. m. That Boston may pension late call substitute firemen.

February 14, 10.30 a. m. For pensions for Boston firemen.

February 16, 10.30 a. m. On highways, etc., in Boston and betterments thereof.

February 16, 10.30 a. m. For addition to contagion department of Boston City Hospital.

CONSTITUTIONAL AMENDMENTS. (Room 428.)

February 15, 10.30 a. m. On making and sale of liquor.

COUNTIES. (Room 425.)

February 13, 11 a. m. On compensation of employees of House of Correction, Deer Island.

EDUCATION. (Room 441.)

February 14, 10.30 a. m. For editing, etc., of school books by State Board of Education.

February 14, 10.30 a. m. For more State Aid for Boston University.

ELECTION LAWS. (Room 446.)

February 13, 10.30 a. m. For suffrage in municipal elections to women who own property.

HARBORS AND PUBLIC LANDS. (Room 431.)

February 17, 10.30 a. m. Part of Governor's message on internal waterways.

February 17, 10.30 a. m. For a commission on taking Lake Quinsigamond for a state reservation.

LABOR. (Room 426.)

February 15, 10.30 a. m. and 7.30 p. m. For an eight hour day for public employees.

LEGAL AFFAIRS. (Room 249.)

February 14, 10 a. m. For state theaters, etc.

February 14, 10 a. m. To prohibit children under sixteen from places of amusement.

February 14, 10 a. m. For outdoor recreation on the Lord's day.

February 14, 10 a. m. On entertainment on the Lord's day, etc.

February 15, 10 a. m. For sale of Kosher meat on the Lord's day.

February 15, 10 a. m. For one day's rest in seven.

February 15, 10 a. m. On baseball on the Lord's day.

February 15, 10 a. m. On sports in Boston on the Lord's day.

February 15, 10 a. m. On ball playing on the Lord's day.

February 15, 10 a. m. On sale of wood and fuel on the Lord's day.

February 15, 10 a. m. To allow baseball on the Lord's day—afternoon.

February 15, 10 a. m. That certain sports, etc., be allowed on the Lord's day.

February 15, 10 a. m. As to amusements, etc., on the Lord's day.

February 16, 10 a. m. On licensing theatrical exhibitions, etc., in Boston.

February 16, 10 a. m. That school committees may license minors to follow certain occupations, etc.

LIQUOR LAW. (Room 440.)

February 15, 10.30 a. m. On sale of liquor in conjunction with other goods, etc.

MERCANTILE AFFAIRS. (Room 431.)

- February 14, 10.20 a. m. On storing, etc., of autos in certain districts, etc.
 February 14, 10.30 a. m. To fix dimensions of a barrel of apples.
 February 14, 3 p. m. On buildings, etc., where moving pictures are displayed.
 February 14, 3 p. m. For inspectors of crude petroleum, etc.
 February 16, 3 p. m. On fire escapes on buildings used mainly for dwelling purposes.

February 14, 10.30 a. m. That Joseph Warren Monument Association may transfer property to Roxbury Historical Society.

February 16, 3 p. m. That doors of certain buildings shall open outwardly.

METROPOLITAN AFFAIRS. (Room 240.)

February 13, 10.30 a. m. For bath house and gymnasium at Tineau Brook.

February 13, 10.30 a. m. On installation of water meters in Boston.

February 13, 10.30 a. m. To prevent waste of water in the Metropolitan District.

February 13, 3 p. m. For improvement of Charles River in Waltham and Newton.

February 13, 3 p. m. For more time for report by Metropolitan Park Commission on improving sanitary condition of Charles River Reservation.

February 15, 10.30 a. m. For parkway from Watertown square to West Roxbury Parkway, etc.

February 15, 10.30 a. m. For new thoroughfare to South Boston, widening Pleasant street, etc.

February 15, 10.30 a. m. For teaming tunnel between Boston and East Boston.

February 15, 10.30 a. m. For new bridge between Newton and West Newton.

February 15, 3 p. m. For a new Metropolitan Parks district, abolition of the present one.

February 17, 10.30 a. m. For connection between Henderson street, Arlington, and Waterhouse street, Somerville, etc.

February 17, 10.30 a. m. That Boston may repair, etc., certain bridges between it and Chelsea.

February 17, 10.30 a. m. On removing the elevated road from North Station to Sullivan Square.

PUBLIC CHARITABLE INSTITUTIONS. (Room 440.)

February 13, 11 a. m. That State Board of Health have charge of State Hospitals, and diseases dangerous to the public health.

February 13, 11 a. m. On hours of hospital nurses and their sleeping apartments.

February 15, 10.30 a. m. For State Hospital for cases of nervous breakdown.

February 17, 10.30 a. m. Report of committee of 1910, on State Hospital for cases of nervous breakdown.

PUBLIC HEALTH. (Room 436.)

February 14, 10.30 a. m. For rules to govern the production and sale of milk.

PUBLIC LIGHTING. (Room 439.)

February 13, 10.30 a. m. To regulate price of gas in East Boston.

PUBLIC SERVICE. (Room 441.)

February 13, 10.30 a. m. To reinstate Charles A. Steppe and Horatio C. Chase as Boston police.

February 13, 10.30 a. m. For clerk to clerk of East Boston District Court.

February 15, 10.30 a. m. For more pay for Suffolk District Attorney.

February 15, 10.30 a. m. For promotion of call firemen.

February 17, 10.30 a. m. On status of temporary employees under classified civil service.

February 17, 10.30 a. m. For more pay for Suffolk medical examiner and associates.

February 17, 10.30 a. m. On improving the civil service system.

February 17, 10.30 a. m. On promotion of call firemen in cities.

RAILROAD. (Room 446.)

February 14, 10.30 a. m. For damages to abutting land owners from railroad and street railway companies.

February 16, 10.30 a. m. That New York, New Haven and Hartford and Boston & Maine Railroad Companies may acquire Boston, Revere Beach and Lynn Railroads.

TAXATION. (Room 436.)

February 14, 11 a. m. That tax bill show location, area and valuation of lands taxed.

February 14, 11 a. m. For abatement of taxes for suppression of moths.

February 14, 3 p. m. On taxing the legacies and successions.

February 14, 3 p. m. On taxing legacies and successions.

February 14, 3 p. m. For taxation of bachelors.

February 17, 11 a. m. For taxing savings deposits in trust companies.

February 17, 11 a. m. On taxing savings deposits in trust companies.

February 17, 11 a. m. On taxing savings deposits in National Banks.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, FEBRUARY 14, AT 11 O'CLOCK.

Keeping of Gasolene.—Albert E. Lazaro 277-293 Northampton street; Perry Brothers, 35 Stanhope street; John B. Lynch, 16-20 Harvard avenue, Dorchester; W. N. Gannon, 324 Washington street, Brighton; The Wellington-Wild Coal Company, 149 Medford street, Charlestown; Paul H. Foley, 788 Broadway, South Boston; Henry L. Richmond, 509-511 Fifth street, South Boston.

Pole Locations.—New England Telephone and Telegraph Company, for leave to erect one pole on Fenwood road, Ward 19, and to attach its wires to five poles of the Edison Electric Illuminating Company on Addison street, Ward 1; to erect four poles on Dewey street, Ward 16; to erect three poles on Arden street, Ward 25; to attach to eight poles of the Postal Telegraph Cable Company on Canterbury street; to attach to one pole of the Edison Company on Border street, Ward 1; Edison Electric Illuminating Company, for leave to attach its wires to two poles of the New England Telephone and Telegraph Company on Chelsea street, Ward 1.

TUESDAY, FEBRUARY 21, AT 11 O'CLOCK.

Keeping of Explosives, etc.—Forest Hills Cemetery Corporation, dynamite, Forest Hills Cemetery; J. H. Bombard, dynamite, corner Commonwealth avenue and Washington street; Patrick McGovern, dynamite, subway, Park street; Park Department, dynamite, Arnold Arboretum; W. W. Reid Manufacturing Company, naphtha, 1195 Dorchester avenue; Decatur Hopkins Company, fixed ammunition, 97 Pearl street; E. E. Given, gasolene, 601 East Eighth street; E. R. Thomas Motor Branch Company, gasolene, 915 Boylston street.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

FIRE DEPARTMENT.

Advertises for proposals for the sale to the city of about 6,000 square feet of land for an engine house in the vicinity of Oak square, Brighton. Bids to be filed at the office of the Fire Commissioner, Bristol street.

Bids close Friday, February 17, at 12 m.

HOSPITAL DEPARTMENT.

Advertises for proposals for 3,300 long tons, more or less, of semi-bituminous coal; deliveries to be made in cargo lots. Blank forms for proposals may be obtained at the office of the superintendent of the hospital, Harrison avenue. Bids to be filed at same office.

Bids close Monday, February 13, at 12 m.

Advertises for proposals for 280 tons, more or less, of hard, white ash, anthracite coal. Blank forms for proposals may be obtained at the office of the superintendent of the hospital. Bids to be filed at same office.

Bids close Monday, February 13, at 12 m.

Advertises for proposals for stevedore work, discharging 10,000 tons of coal, from March 1, 1911, to February 1, 1912. Blank forms for proposals may be obtained at the office of the superintendent. Bids to be filed at same office.

Bids close Monday, February 13, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge and Ferry Division).

Advertises for proposals for building draw span, pile bridge, etc., of Meridian Street Bridge, over Chelsea creek, East Boston. Bids to be filed at the office of the Commissioner of Public Works, Room 66, City Hall.

Bids close Tuesday, February 23, at 12 m.

Advertises for proposals for building a double screw ferryboat. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at Room 66, City Hall.

Bids close Tuesday, March 7, at 12 m.

PUBLIC WORKS DEPARTMENT (Highway Division—Lighting)

Advertises for proposals for lighting such streets, parks and alleys as may from time to time be designated for a period of ten years. Blank forms of bids and specifications may be obtained at the office of the Commissioner of Public Works, Room 49, City Hall. Bids to be filed at same office.

Bids close Saturday, March 4, at 12 m.

Advertises for proposals for lighting equipment to be installed on lamp-posts to be furnished. Installation to commence May 1, 1911, and be completed August 1, 1911. Bids to be filed at the office of the Commissioner of Public Works, Room 66, City Hall.

Bids close Saturday, March 4, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing and delivering hardware as per schedule to be seen at the office of the Auditor of the School Committee, 168 Tremont street, where blank forms for proposals may be obtained. Bids to be filed at same office.

Bids close Thursday, February 16, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for erecting and completing elementary school building in the Comins District, Roxbury. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, February 15, at 12 m.

Advertises for proposals for the purchase from the city of a lot of second-hand school desks and chairs. Information regarding them can be obtained at the office of the commission, 120 Boylston street.

SUPPLY DEPARTMENT.

Advertises for proposals for bank gravel and sand required by various city departments from February 1, 1911, to January 31, 1912. Blank forms for proposals may be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Monday, February 13, at 12 m.

Advertises for proposals for crushed stone required by various city departments from February 1, 1911, to January 31, 1912. Blank forms for proposals may be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Friday, February 17, at 12 m.

Advertises for proposals for 400,000 gallons, more or less, of emulsion oil and a similar amount of emulsified road oil. Bids to be filed at the office of the Superintendent of Supplies, Room 826, Tremont Building.

Bids close Monday, February 27, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending February 9, 1911:

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Monday, February 6, 1911.

BUILDING DEPARTMENT.

Appointment of William P. Glennon as a plumbing inspector with a salary at \$1,600 per year.

CEMETERY DEPARTMENT.

Increase in the wages of James T. Norton, gardener at Mount Hope Cemetery, from \$2.75 to \$3 per day.

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as acting City Collector at such times as the City Collector may be absent during the four weeks commencing January 30, 1911.

FIRE DEPARTMENT.

Appointment as a permanent man in this department of Marcus F. Hulbig, now serving on probation.

HOSPITAL DEPARTMENT.

To Fill Vacancies.

Permanent.—Margaret Doyle, ward helper, \$14 per month; Josephine Ryan, ward helper, \$14 per month; Flora Sylvester, ward helper, \$5 per week; Lawrence A. Hunton, orderly, \$25 per month; Arthur J. Hatton, orderly, \$25 per month; Francis J. Hatton, orderly, \$25 per month; Richard T. Shaddock, orderly, \$25 per month; John J. Downey, orderly, \$25 per month; Michael J. Miller, fireman, \$17

per week; Fela Ksyzak, laundress, \$16 per month; Peter Swistlik, sculleryman, \$25 per month; Belle O'Brien, head nurse, re., \$35 per month; Nelson J. Moffitt, orderly, \$25 per month; Lily Martens, waitress, \$15 per month; Tony Hiba, house cleaner, re., \$1 per day; Mieczstaw Mikuta, house cleaner, re., \$1 per day; Alexander Pietroski, house cleaner, re., \$1 per day; Philip Rabinovitz, house cleaner, re., \$1 per day; Albert Babiarz, house cleaner, \$1 per day; John Sobich, house cleaner, \$1 per day.

Temporary.—Sarah M. Ferrick, graduate nurse, re., \$60 per month; Mary Kennedy, graduate nurse, re., \$60 per month; Astrid Peterson, graduate nurse, \$15 per week; Ella H. Sweeney, graduate nurse, \$15 per week; Annie Carnochan, graduate nurse, \$15 per week.

The following employees have had increase of wages:

Mary Meagher, ward helper, \$14 per month to \$5 per week; Theresa Donovan, ward attendant, \$15 per month to \$5 per week; Katherine McMullen, nurse, \$5 to \$8.33 per month; Emily Donovan, nurse, \$8.33 to \$12.50 per month; Mary Kingston head nurse, \$12.50 to \$35 per month.

INFIRMARY DEPARTMENT.

Almshouse and Hospital, Long Island.

To fill vacancy.—Mary L. Thomas, nurse, \$10 per month.

Increase in salary.—Mary A. Kennedy, cook, \$25 to \$30 per month.

Appointment of James H. Hasty to the position of orderly at the hospital on Long Island, with a salary at \$25 per month.

LIBRARY DEPARTMENT.

Employed.—Mary H. Daly, Issue Department, \$4 per week, January 30.

Grade Increases in Pay.—William J. Mulvaney, bindery, \$4 to \$4.75 per week, February 2; Alice F. Carroll, Charlestown Branch, \$7 to \$8 per week, February 6; Frank J. Krigel, Bates Hall, \$4 to \$4.75 per week, February 17; Katharine McEttrick, Upham's Corner Branch, \$6 to \$7 per week, February 18.

MAYOR'S OFFICE.

Increase in salary of William F. Hoar, boy, from \$375 to \$480 per year.

MAYOR'S OFFICE, BUREAU OF INFORMATION.

Increase in salary of Josephine M. Kiley, telephone operator, from \$700 to \$800 per year.

Increase in salary of Mary B. Callaghan, telephone operator, from \$530 to \$628 per year.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of William Bonner to the position of fireman at the House of Correction at a salary of \$600 per year.

PUBLIC WORKS DEPARTMENT (Highway Division).

Appointment of Joseph J. Norton, 88 M street, Ward 14, as general foreman of the street cleaning service, with salary at the rate of \$2,100 per year.

Increase of the salary of James E. Crowley, a wharfinger in the Highway Division of this department, from \$3 per day to \$1,300 per year.

SCHOOLHOUSE DEPARTMENT.

Increase in salary of James F. Higgins, office boy, from \$240 to \$300 per year.

STREET LAYING-OUT DEPARTMENT.

Increase in wages of Henry A. Crowley from \$2 to \$2.50 per day.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to serve as acting City Treasurer at such times as the City Treasurer may be absent during the four weeks commencing February 7, 1911.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, February 9, 1911:

Joseph Sullivan, life guard and helper, 7 days at \$2.25, \$15.75.

Park Department.

For the week ending Thursday, February 2, 1911:

William H. Allen, foreman, 1½ days at \$3.25, \$5.69; Michael McNulty, subforeman, 1½ days at \$3.25, \$3.66; George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; John F. Murphy, storekeeper, 1 day at \$2.25, \$2.25; Bernard J. Conley, machinist, ¾ day at \$3, \$2.25; John Glennon, machinist's helper, ¾ day at \$2.50, \$0.94; George H. Conner, machinist's helper and chauffeur, 2½ days at \$2.25, \$6.19; William E. Fischer, working foreman, 1 day at \$3, \$3; Charles Walters, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1½ days at \$2.50, \$2.81; James H. Kelley, janitor, 1½ days at \$2.50, \$3.13; Jeremiah J. Downey, playground keeper and skilled laborer, 1 day at \$2.25, \$2.25; Thomas Dillon, driver and chauffeur, 1 day at \$3, \$3; John J. Regan, boy and chauffeur, ¼ week at \$9, \$3.19; Mary A. McLaughlin, matron, ½ week at \$10, \$5; Moses A. Coulter, laborer and yardman, 1 day at \$2.25, \$2.25; Peter F. Dolan, laborer, ½ day at \$2.25, \$1.13; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; Patrick J. Kielty, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John Morgan, laborer, 1 day at \$2.25, \$2.25; John Parlon, laborer, ½ day at \$2.25, \$1.13; Andrew Rourke, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, clerk, ¾ day at \$2.50, \$2.19; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; John T. Conboy, working foreman, 1 day at \$3, \$3; John Crimlisk, laborer 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer and playground keeper, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer and stableman, 1 day at \$2.25, \$2.25; Michael Mullen, laborer, 1 day at \$2.25, \$2.25; James Morrissey, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; William H. Stewart, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer and yardman, 1 day at \$2.25, \$2.25; Mrs. William Campbell, matron, ¼ week at \$10, \$0.71; John J. Abbott, laborer and playground keeper, 1 day at \$2.25, \$2.25; Patrick Connelly, 1st, laborer and playground keeper, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer and playground keeper, 1 day at \$2.25, \$2.25; John Higgins, 2d, laborer and playground keeper, 1 day at \$2.25, \$2.25; John Hennessey, laborer and playground keeper, 1 day at \$2.25, \$2.25; Michael Murphy, laborer and playground keeper, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; James D. Edgeworth, subforeman, 1 day at \$3.75, \$3.75; Peter Barker, working foreman, 1 day at \$3, \$3; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 1st, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; Alice Timmins, matron, 1 day at \$1.50, \$1.50; Michael O'Neill,

park keeper and skilled laborer, 2 days at \$2.25, \$4.50; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer and assistant in care of building, $\frac{1}{2}$ day at \$2.50, \$1.25; Robert Doherty, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Dunbar, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Hugh Greeran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Hugh J. Bagley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; George T. Cuning, laborer and assistant in care of building, $\frac{1}{2}$ day at \$2.25, \$1.41; Patrick J. Owens, laborer and playground keeper, $\frac{1}{2}$ day at \$2.25, \$1.13; William J. Memery, laborer, 1 day at \$2.25, \$2.25; John Younie, watchman, 1 day at \$2.50, \$2.50; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer and playground keeper, 1 day at \$2.25, \$2.25; William Fanning, playground keeper and laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Martin Corcoran, playground keeper and laborer, 1 day at \$2.25, \$2.25; Michael Connelly, laborer and playground keeper, 1 day at \$2.25, \$2.25; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50; Patrick J. Shields, laborer and playground keeper, 1 day at \$2.25, \$2.25.

Public Works Department (Bridge and Ferry Division).

For the week ending Thursday, February 2, 1911:

Jeremiah Brosnahan, stableman, 2 days at \$2.50, \$5; Timothy Sullivan, stableman, 2 days at \$2.50, \$5; Dennis Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; John J. Nelligan, assistant drawtender, 2 days at \$2.19, \$4.38; two assistant drawtenders, 2 days at \$2.19, \$4.38.

Public Works Department (Highway Division—Paving Service).

For the week ending Thursday, February 2, 1911:

Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; George W. Jepson, inspector, 1 day at \$3, \$3; 66 laborers, etc., \$146.52.

Public Works Department (Highway Division—Sanitary Service).

For the week ending Thursday, February 2, 1911:

Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; Owen Foley, blacksmith, $\frac{1}{2}$ day at \$3.50, \$2.63; Edville Sanford, blacksmith, $\frac{1}{2}$ day at \$3.50, \$2.63; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. E. Crowley, wharfinger, 1 day at \$3, \$3; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 1 day at \$2.50, \$2.50; James Riley, fireman, 2 days at \$2.83, \$5.67; James Kelly, fireman, 1 day at \$2.83, \$2.83; Michael Sullivan, scowman, 2 days at \$2.50, \$5; J. E. Patts, fireman, $\frac{1}{2}$ day at \$3.25, \$1.63; F. J. Dowd, inspector, 1 day at \$2.50, \$2.50; J. J. Shea, driver, 1 day at \$2.50, \$2.50; J. H. Riley, inspector, 1 day at \$2.50, \$2.50; T. F. Kinahan, stableman, 1 day at \$2.50, \$2.50; F. L. Norton, inspector, $\frac{1}{2}$ days at \$2.50, \$3.75; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Michael McClellan, stableman, 1 day at \$2.50, \$2.50; S. A. Sawyer, driver, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; Patrick Logan, inspector, 1

day at \$2.50, \$2.50; J. J. Carey, subforeman, 1 day at \$3, \$3; Thomas L. Tucker, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; M. Cashman, driver, 1 day at \$2.50, \$2.50; Thomas F. Gargan, inspector, 1 day at \$3, \$3; F. H. Wilson, inspector, 1 day at \$2.50, \$2.50; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; C. J. Scanlan, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; H. C. Mosman, inspector, 1 day at \$2.50, \$2.50; J. J. Moynihan, inspector, $1\frac{1}{2}$ days at \$2.50, \$3.75; 106 laborers, \$237.51.

Public Works Department (Sewer and Water Division—Sewer Service).

For the week ending Thursday, February 2, 1911:

Robert Pumphret, subforeman, 1 day at \$3.50, \$3.50; John Price, bracer, 1 day at \$2.50, \$2.50; Edward Grant, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Daniel Donohue, bracer, 1 day at \$2.50, \$2.50; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Michael Conley, laborer, 2 days at \$2.50, \$5; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Thomas Hughes, sewer cleaner, $\frac{1}{2}$ day at \$2.75, \$2.06; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; Daniel Murnane, laborer, $\frac{1}{2}$ day at \$2.50, \$0.63; 65 laborers, \$151.89.

Public Works Department (Sewer and Water Division—Water Service).

For the week ending Thursday, February 2, 1911:

J. J. Callahan, laborer, $1\frac{1}{2}$ days at \$2.50, \$4.69; P. J. Clougherty, laborer, 1 day at \$2.25, \$2.25; J. H. Cullen, plumber, $\frac{1}{2}$ day at \$3, \$2.63; T. J. Dolan, plumber, $\frac{1}{2}$ day at \$3, \$1.69; O. J. Gilloon, plumber, $\frac{1}{2}$ day at \$3, \$1.03; I. Ippolito, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; J. J. Mahoney, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97; T. McAuliffe, laborer, $\frac{1}{2}$ day at \$2.25, \$0.98; M. Mulken, laborer, $\frac{1}{2}$ day at \$2.25, \$0.98; J. H. O'Brien, laborer, $\frac{1}{2}$ day at \$2.25, \$0.77; T. J. Ratchford, laborer, $\frac{1}{2}$ day at \$2.50, \$0.63; D. J. Rull, Jr., plumber, $1\frac{1}{2}$ days at \$3, \$5.63; P. A. Russell, laborer, $\frac{1}{2}$ day at \$2.25, \$2.11; J. J. Shea, laborer, $\frac{1}{2}$ day at \$2.25, \$1.34; J. Sullivan, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.88; T. J. Sullivan, plumber, $\frac{1}{2}$ day at \$3, \$1.78; W. F. Whalen, plumber, $\frac{1}{2}$ day at \$3, \$0.75.

William Abbott, watchman, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; James McMahon, watchman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.52; John Cummings, repairer, 1 day at \$2.75, \$2.75; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick McCarthy, laborer, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Patrick Ryan, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Martin Murray, laborer, 1

day at \$2.25, \$2.25; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Thomas Douglas, emergency man, 1 day at \$3, \$3; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$2.75, \$2.75; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; Michael Fleming, emergency man, 1 day at \$2.25, \$2.25; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 day at \$2.25, \$2.25; Douglas Forbes, laborer, $\frac{1}{2}$ day at \$2.50, \$0.31; John P. Lynch, repairer, $\frac{1}{2}$ day at \$2.50, \$0.31; David Leo, teamster, $\frac{1}{2}$ day at \$2.25, \$0.28; Michael McLaughlin, repairer, $\frac{1}{2}$ day at \$2.50, \$0.63; Isaac Saperstein, repairer, $\frac{1}{2}$ day at \$2.50, \$0.63; John Connolly, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; William Lonergan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Michael Mulloy, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; John W. Murphy, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Patrick Coleman, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; John Concannon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.27.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are especially indicated. Week ending February 9, 1911:

PUBLIC WORKS DEPARTMENT (Ferry and Bridge Division).

On February 4 the Mayor approved a contract with the National Automatic Weighing Machine Company for the privilege of installing automatic weighing and vending machines in the four head-houses of the Ferry Division for the year ending January 31, 1912. The National Automatic Weighing Machine Company were the only bidders and agree to pay for this privilege the sum of \$800.

PUBLIC WORKS DEPARTMENT (Highway Division).

On February 4 the Mayor approved a contract with A. De Stefano for collecting and removing ashes, etc., in the East Boston district for a period extending from February 1, 1911, to January 31, 1912. Bids on this work, opened January 27, were as follows:

A. De Stefano, \$13,168; William Carr, \$14,297; Charles Berman, \$14,400; B. E. Grant, \$15,200.

SCHOOLHOUSE DEPARTMENT.

On February 7 the Mayor approved a contract with F. G. Whittaker for building teacher's room in the Medford Street School. Bids on this work, opened January 30, were as follows:

F. G. Whittaker, \$1,368; Marr Brothers & Stuart, \$1,445; Thomas H. Hanlon, \$1,449; C. D. Redmond, \$1,647.

On February 9 the Mayor, in view of the representations contained in the following communication, approved a contract with the W. A. Snow Iron Works for the erection of a fire escape on the F. W. Lincoln School, the price to be \$4,077.

SCHOOLHOUSE DEPARTMENT,
February 31, 1911.

HON. JOHN F. FITZGERALD,
Mayor of Boston:

DEAR SIR,—You will, within a day or so, receive from the Law Department for approval a contract for the erection of fire escape at the F. W. Lincoln School with the W. A. Snow Iron Works, Inc., in the sum of \$4,077. Bids for the erection of this work were opened publicly at this office on January 30 with the following result:

Cambridge Architectural Iron Works, \$2,993.75; W. A. Snow Iron Works, Inc., \$4,077; Smith & Lovett Company, \$4,194; G. W. & F. Smith Company, \$4,885.

The bid of the Cambridge Architectural Iron Works was not properly signed, and a protest was made by the W. A. Snow Iron Works. The matter was referred by me to Commissioner Perkins, who in turn took the matter up with Mr. Babson, the Corporation Counsel. His decision was that the bid was illegal, and that we could either readvertise or award to the second lowest bidder.

The Board, after considering the matter, finally decided to adopt the latter course.

Other reasons for awarding the contract to the W. A. Snow Iron Works, Inc., were considered, besides the illegality of the bid of the Cambridge firm.

First, the Department's estimate, carefully made by our architect, was \$4,000 for the erection and completion of this work.

Second, the Board desire to call your Honor's attention to the fact that in May of 1908 they awarded a contract for the erection of a fire escape on the Brimmer School to the Cambridge Architectural Iron Works, in the sum of \$1,832, they being \$300 lower than the next bidder. At that time the Board felt that the firm had made a mistake in their figure, but awarded the contract to them. There was no end of trouble with the concern, and the work was not completed until November of the same year, although the contract date of completion was June 15, 1908. When the work was finished they presented a bill of extras amounting to almost \$1,000, which the Board very promptly disapproved. They immediately brought suit against the city, and the suit is now pending.

Under these conditions the Board felt justified in awarding the contract to the W. A. Snow Company. You will notice that their figure is very close to the department's estimate of the cost of the work.

In order that the auditor may have a record of this, I send this communication to you in triplicate and ask for your Honor's approval.

Very truly yours,
CHARLES LOGUE,
Chairman.

WITHOUT ADVERTISING.

BATH DEPARTMENT.

On February 9 the Mayor, in view of the representations contained in the following communication, approved a contract, made without advertising, with David H. Kennedy, Inc., for laying cork floor tiling

on the running track of the new Paris Street Gymnasium, the price to be \$1,905.

BATH DEPARTMENT,
BOSTON, February 3, 1911.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

DEAR SIR,—I beg to enlist your approval for the contract with the David E. Kennedy Company of Boston for laying a cork floor tiling on the running track of the new Paris Street Gymnasium in East Boston.

A bid of \$1,905 has been received for laying the same from the above mentioned concern, and as it seemed to meet the requirements at the market price for this article was formally accepted by the Bath Trustees. As the building is rapidly nearing completion, and a very short time remains before it will be formally opened, I trust that the urgency of this request will merit your prompt approval.

Very truly yours,
RICHARD M. WALSH,
Chairman Bath Trustees.

SCHOOLHOUSE DEPARTMENT.

On February 4 the Mayor, in view of the following communication, approved a contract, made without advertising, with Pierce & Cox for the installation of a heating system in the Prescott boiler house annex.

SCHOOLHOUSE DEPARTMENT,
January 30, 1911.

HON. JOHN F. FITZGERALD,
Mayor of Boston:

DEAR SIR,—On January 20, 1911, the Board opened publicly figures for installation of heating system in the Prescott boiler house annex, Charlestown, with the following result:

F. W. Zemeir & Co., \$3,560; Pierce & Cox, \$3,785; James P. Dwyer, \$3,895; Commonwealth Heating Company, \$3,989.62; J. J. Hurley & Co., \$3,964; Laskey & McMurrer, \$3,965; McLean & Cousens, \$3,992; Huey Brothers Company, \$4,192.

The Board had hoped that the low bidder would have been Messrs. Pierce & Cox, for the reason that said firm were already at work on said building and to put another contractor on the same job would cause complications which the Board were anxious to avoid. The Board sent for Mr. Zemeir, went over the conditions, and he very kindly withdrew his bid, offering no objections whatever.

In the meantime the Board had talked with Messrs. Pierce & Cox, and at the close of the interview they were satisfied, if the Board saw fit to do so, to accept the work at the price given by Zemeir & Co., viz., \$3,560.

Before taking any further steps in the matter the Board deemed it advisable to call your attention to the facts. If the above explanation is satisfactory to you, the Board would like to award the contract to Messrs. Pierce & Cox in the sum of \$3,560, and would like your approval.

Very truly yours,
CHARLES LOGUE, *Chairman.*

ADDITIONS AND ALLOWANCES TO
CONTRACTS.

The following additions to and allowances on contracts have been approved by the Mayor:

BATH DEPARTMENT.

Addition, amounting to \$1,040.50, on contract with Mack & Moore for East Boston Gymnasium, on account of sheathing ceilings and building partitions. Original contract, \$64,650; total addi-

tions, \$8,767.05; total deductions, \$1,198; contract as standing, \$72,219.05.

SCHOOLHOUSE DEPARTMENT.

Addition, amounting to \$40.35, on contract with the A. Varnerin Company, Inc., for the Samuel Adams School, on account of changing door stops, removing shelves, etc. Original contract, \$89,446; total additions, \$1,432.59; contract as standing, \$90,878.59.

Addition, amounting to \$251, on contract with William Crane for addition to Girls' High School, on account of building wire grilles around lunch counters, etc. Original contract, \$105,880; total additions, \$844.20; total deductions, \$9,615; contract as standing, \$97,109.20.

Addition, amounting to \$292.49, on contract with Mack & Moore for Lafayette School, on account of excess over allowance specified in contract for waterproofing. Original contract, \$51,399; total additions, \$560.24; total deductions, \$25; contract as standing, \$51,934.24.

Addition, amounting to \$292.97, on contract with Pierce & Cox for boiler plant at Prescott School, on account of stack, etc., for temporary boiler. Original contract, \$12,073; total additions, \$991.03; contract as standing, \$13,064.03.

CONTRACTS EXTENDED.

PUBLIC WORKS DEPARTMENT (Highway Division).

On February 9 the Mayor approved an extension of the contract with Charles J. Jacobs, dated November 17, 1910, for removing snow in District 4. This contract has been extended until May 1, 1911, under original terms and conditions.

PUBLIC WORKS DEPARTMENT (Sewer and Water Division).

On February 3 the Mayor approved the extension of a contract with Thomas F. Carroll, dated February 4, 1910, for cleaning catch-basins in West Roxbury and Dorchester districts, under existing terms and conditions, until such time as other arrangements are made.

On February 7 the Mayor approved the extension of a contract with Richard A. Nagle, dated February 4, 1910, for cleaning catch-basins in South Boston, East Boston, Charlestown, Roxbury and city proper districts, under existing terms and conditions, until such time as other arrangements are made.

STREET DEPARTMENT (Sanitary Division).

On January 31 the Mayor approved the extension of a contract with John T. Lane, dated July 20, 1910, for collecting and removing house offal in the East Boston district, for the period of one year, subject to the terms and conditions of the original contract.

BOSTON'S LIBRARY SERVICE
FOR FIRE COMPANIES.

For many years the Boston Public Library has been sending books to fire companies. The work has increased year by year till at present books are sent to fifty-eight companies. Others would be supplied if they requested it. The number of volumes sent in the year 1910 was 17,400. The books are in small sets, and delivery is made once a month by the library wagon. Half the books are fiction. An attempt is made to include some books that are likely to be of special interest to members of the Fire Department, and if requests come in for special books, these are sent when they are obtainable.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Rebecca Roseman, 156 Shawmut avenue; Ideal Sign Works, 49 Wall street; M. W. Chandler, 1873 Dorchester avenue; Harry A. Silverman, 341 Centre street; Albert Turco, 102 Orleans street; I. Ulin, 532 Shawmut avenue; W. L. Johnson, 25 Charter street; Carl Fischer, 380 Boylston street; M. M. Brown, 26 Tennyson street; Donald F. Schaefer, 305 Huntington avenue; Luigi Giordano, 221 North street.

Illuminated Signs.—Charles S. Norris, 181 Tremont street; W. E. Miner, 117 Federal street; Albani Brothers, 152 Summer street; Frank Genovese, 64 Meridian street; R. L. Gamall, 810 Washington street; Compito Russo, 34 Atlantic avenue; Israel Leventhal, 159 Chelsea street; W. N. Greenwood, 261 Meridian street; Salvatore Triforo, 179 Eliot street; H. I. G. Shapira, 95 Leverett street; William H. Sullivan, 277 Washington street, Ward 6; S. Zimbaldi, 30 Atlantic avenue, Ward 6.

Gasolene, etc.—Joseph Brown, 1023 Washington street; Chandler & Barber, 124 Summer street; Suffolk Engraving and Electrotype Company, 394 Atlantic avenue; Frye, Phipps & Co., 23 Pearl street; Blake Motor Company, 2176 Washington street.

Bay Windows.—Joseph Herman, 15 Irving street.

Street Railway Locations.—West End Street Railway Company, alterations, Centre street, Ward 23.

Pole Locations.—New England Telephone and Telegraph Company to remove fifteen poles on Huntington avenue; to attach three poles on Hewlett street; one on Summer street; three on Canterbury street; one on Havre street; four on Gladstone street.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force without advertising: Build a sanitary sewer of 18-inch earthen pipe in Harrison avenue, from East Concord street, about 100 feet southwest, and in a passageway between East Concord street and Worcester square, from Harrison avenue, about 300 feet northwesterly, city proper, at an estimated cost of \$5,812; build a surface drain of 8-inch earthen pipe and two catch-basins in Franklin street (the Allston Station Subway so called), between Lincoln and Braintree streets, Brighton district, at an estimated cost of \$1,510.

"Public necessity and convenience require that this work be done after November 15, for which your authority is requested.

"This work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

STREET CLOSING.

On February 8 the Mayor approved the request of the Commissioner of Public Works that because of the demands of public necessity and convenience it is deemed advisable that Franklin street, between Lincoln and Braintree streets, Brighton, be closed to public travel for a period of thirty days or during the construction of a surface drain in the subway.

CIRCULAR FROM THE MAYOR.

MAYOR'S OFFICE,

BOSTON, February 10, 1911.

To the Heads of Departments:

Your attention is respectfully called to section 24 of chapter 3 of the Revised Ordinances of 1898, which says:

"Every officer in charge of a department shall within thirty days after the close of the financial year transmit to the Mayor a report containing a statement of the acts and doings, and receipts and expenditures, of the department for such financial year, together with such other matters as may be required by law, or as the Mayor or officer may deem to be of public interest."

It is my desire that you should comply with this requirement of the ordinances and transmit your annual report for the year 1910 to me before the expiration of the prescribed period.

Respectfully,

JOHN F. FITZGERALD, Mayor.

CLAIMS.

On February 4 the Mayor approved an award made by the Committee on Claims of the City Council, said award having been approved by the head of the department involved and by the Corporation Counsel:

Luke Hines, \$10, for damage to clothing caused by oil from leaking oil tank in Call street, Jamaica Plain, June 24, 1910.

Mary E. Butler, \$25, as compensation for damage to dress caused by projecting wire from fence on Washington street at Blackstone Park, May 22, 1910.

Metropolitan Coal Company, \$200, for damage to lighter No. 11 caused by being struck by draw while being towed through the Northern Avenue Bridge July 11, 1910.

Michael F. Rosenthal, \$175, for injury to horse caused by falling into manhole on Albany street in front of Boston & Albany Railroad freight house, February 23, 1910.

Sadie Stone, \$50, for personal injuries caused by fall owing to a depression or hole in sidewalk on Chambers street, corner of Ashland street, November 12, 1910.

PAYMENTS TO DISABLED EMPLOYEES.

STREET DEPARTMENT.

The following allowances granted by the Superintendent of Streets have been approved by the Mayor:

Charles Shepperd, 13 days at \$2.25, \$29.25; Patrick J. Murphy, 9 days at \$2.25, \$20.25; Richard Leonard, 5 days at \$2.50, \$12.50; Patrick J. Keeley, 2 days at \$2.25, \$4.50; Thomas E. Keenan, 2 days at \$2.25, \$4.50; Patrick F. Cronin, 2½ days at \$2.25, \$5.63; Thomas F. Walsh, 11 days at \$2.25, \$24.25. All the above are employed in the Sanitary Division.

CONSULTING ARCHITECTS APPOINTED FOR THE AQUARIUM AND ZOO CONSTRUCTION.

In view of the recommendation of the Park Commissioners the Mayor has approved of the appointment of Messrs. French & Hubbard to assist Mr. Austin, the architect in charge, regarding the heating and ventilating outfit and the aquarium for the proposed buildings to be erected.

PERMISSION TO SELL.

The Mayor has granted to the Schoolhouse Commission authority to sell to T. J. Flynn for the sum of \$200 a horse and buggy formerly used by the department, and for which there is no further need owing to the purchase of an automobile for the use of the inspectors and engineers. Several offers had been received, that of Mr. Flynn being the highest.

FINANCE COMMISSION.

BOSTON, February 9, 1911.

HON. JOHN A. SULLIVAN,
Chairman Finance Commission:

DEAR SIR,—Your attention is respectfully called to the following facts in relation to the estate of the late Quincy A. Shaw:

Mr. Shaw died early in 1908. On October 1 of that year the executors of his estate, Francis C. Welch, Robert F. Herrick and Quincy A. Shaw, filed an inventory of the personal property, showing a total of a little more than \$7,000,000, of which about \$5,000,000 was in taxable securities. As a result the City of Boston received \$82,500 from taxes on this estate. Attached to the inventory was the item:

Also other personal estate to be hereafter included and accounted for.

Accounts subsequently filed showed the total value of the personal property of the estate amounted to \$22,818,304.43, of which amount \$16,714,400 was taxable.

No satisfactory reason has ever been given why about 70 per cent of the personalty should have been concealed by the executors, or accounted for only by the brief "etc." clause, which, I am informed, is usually held to apply to household effects of trivial value.

As a result of this suppression on the part of the executors the City of Boston in the year 1909 received taxes amounting to only \$82,500, instead of over \$275,500, to which it was properly entitled.

May I ask your commission to investigate this transaction with a view to advising me whether it is possible for the city to recover the taxes withheld through the action of the executors and whether, on the statement of facts submitted, there would be any advantage or prospect of success in instituting a suit against the executors, or in laying the case before the district attorney.

Respectfully yours,

JOHN F. FITZGERALD, Mayor.

APPROVAL OF SCHOOLHOUSE PLANS.

The Mayor has approved plans for heating, ventilating and electrical systems to be installed in the Prescott boiler house annex.

PENSION TO WIDOW OF CHIEF RYAN.

The Mayor has approved the granting to a pension amounting to \$300 per year of the widow of the late District Chief John F. Ryan.

PUBLIC LIBRARY LECTURES.

Free public lectures with lantern illustrations to be given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

LIBRARY COURSE.

Thursday Evenings at Eight O'Clock.

1911.
Feb. 16. Beautiful New Brunswick and Historic Quebec. Minna Eliot Tenney.
Feb. 23. The palace of Urbino. Italian Home Life in the Fifteenth Century. Annie Beecher Scoville.
March 2. The English Homes of Shakespeare's Day. Annie Beecher Scoville.
March 9. Housing Problems: Houses at Moderate Rents. J. Randolph Coolidge, Jr.
March 16. Along White Mountain Trails and Paths. John Ritchie, Jr.

March 23. Switzerland and the Rhine. Henry Warren Poor.
 March 30. Recent Masterpieces of Sculpture. Edmund von Mach.

FIELD AND FOREST CLUB COURSE.

Monday Evenings at Eight O'Clock.

1911.

Feb. 13. Illustrated Lecture. Edward F. Bigelow, Ph. D. (author of "How nature should be taught").
 March 13. Illustrated lecture. Dr. Francis H. Rowley (president of the Massachusetts Society for the Prevention of Cruelty to Animals).
 April 10. Useful Birds of Farm, Field and Forest, and how we can protect them. Edward H. Forbush (state ornithologist of Massachusetts).

FREE MUNICIPAL CONCERTS.

The following free municipal concerts have been arranged by the Music Trustees for the week ending February 18:

CHAMBER CONCERTS.

FEBRUARY 14, FRANKLIN UNION,
 BERKELEY STREET.

PROGRAM.

Trio, op. 16, *Jadassohn*
 Vocal selections:
 a. "Absent, yet Present," *White*
 b. "Barcarolle," from "Giacconda," *Ponchielli*
 c. "Wake not, but Hear Me, Love," *Osgood*
 Solo for pianoforte, "Paraphrase on 'Rigoletto,'" *Verdi-Liszt*
 Trio in C Minor, op. 1, No. 3, Theme and Variations, *Beethoven*
 Solos for violin:
 a. "Nordische Sage," *Bohm*
 b. "Caprice," *Ogarew*
 c. "Old Vienna Waltz," *Lanner*
 Vocal selections:
 a. "Elegie" (with cello obligato), *Massenet*
 b. "Erodiade," *Massenet*
 c. "Hear My Cry, O Lord," *Wooler*
 Trio in Bb Major, op. 52, Finale, *Rubinstein*
 Soloists.—Miss Mary H. Sheedy, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; assisted by Mr. Virginio Capelloni, baritone.

FEBRUARY 15, DORCHESTER HIGH SCHOOL,
 CODMAN SQUARE, DORCHESTER.

PROGRAM.

Overture, "Egmont," *Beethoven*
 Prelude to "Le Deluge," *Saint-Saens*
 Aria from "Don Carlo," "O Fatal Dower," *Verdi*
 Miss Griggs.
 Selection from the opera of "Faust," *Gounod*
 Solo for violin, "Hejre Kati," *Huby*
 Mr. Howard.
 Volksliedchen (Folk Song), *Komzak*
 Melodie, "To Spring," *Grieg*
 Vocal selection, "Come, Sweet Morning," *Elkin*
 Miss Griggs.
 Coronation March from "The Folkunger," *Kretschmer*
 Soloists.—Miss Adelaide Griggs, contralto; Mr. William Howard, violinist.

ORGAN RECITAL.

FEBRUARY 16, SHAWMUT CONGREGATIONAL CHURCH, TREMONT AND BROOKLINE STREETS.

PROGRAM.

Chorale Prelude, "An Wasser Fluessen Babylon," *Bach*
 Sonata No. 5 in C Minor, op. 80, *Guiltmant*
 a. Allegro Appassionato.
 b. Adagio.
 c. Scherzo.
 Vocal selection, "O Country Bright and Fair," from "Hora Novissima," *Parker*
 "Passacaglia," in G minor, op. 23, *Dunham*
 "Pastorale," *Rheinberger*
 "Tempo di Menuetto," *Chadwick*
 Fantasia, Db major, op. 101, *Saint-Saens*
 Vocal selection, "Hear Ye Israel," from "Elijah," *Mendelssohn*
 Symphonie in G Minor, No. 6, op. 42, *Widor*
 Intermezzo.
 Cantabile.
 Finale in Bb Major, op. 21, *Franck*
 Soloists.—Mr. Homer Humphrey, organist; Mrs. Alice Huston Stevens, soprano.

An important feature of the orchestral concerts are lectures by Prof. Louis C. Elson, who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

DISTRICT MEETINGS.

The following subjects were presented for consideration and discussion at the district meetings held during the past week. Similar meetings have been arranged for the coming week in other sections of the city.

Monday, February 13, at the Dorchester High School.

Tuesday, February 14, at the Charlestown High School.

Wednesday, February 15, at the South Boston High School.

Thursday, February 16, at the West Roxbury High School.

EAST BOSTON.

(February 6, 1911, at East Boston High School.)

EAST BOSTON IMPROVEMENT ASSOCIATION REQUESTS.

(PRESENTED BY MR. GEORGE F. MURPHY.)

1. Eighty-cent gas.
2. A new Meridian Street Bridge.
3. New Winthrop Bridge.
4. Public landing or floating staging at Meridian Street Bridge, Wood Island Park, Jeffries Point and Harbor View.
5. Better watering of the streets, with the Boston Elevated Railway forced to water its trackage.
6. Street car service reopened on the Chelsea line over Meridian Street Bridge, with a smaller type of car.
7. Playground in the hill district.
8. Improvement in the water service.
9. Improvement of Wood Island Park, with cars running there.
10. Improvement of the water front and such advertisement on the part of the city as will bring business to East Boston.
11. Criticism of the city government for not erecting the new fire station at Orient Heights, for not building the new courthouse and police station, for poor condition of streets; with statements that the car service is not what it should be, that the schoolhouses are not properly cared for, and that East Boston has been in general sadly neglected.

MR. DAVID ADAMSON.

Favored improved car service for East Boston and an extension of the free transfer system. (Mayor Fitzgerald said the place to remedy this was at Beacon Hill.)

SUGGESTIONS BY MAYOR FITZGERALD.

The Mayor told of the time and effort he gave last summer in trying to get the people of East Boston to agree on a courthouse and police station site, without success; that the \$105,000 for the structure was on hand, and that the least East Bostonians could do would be to agree on the location for the building and then work would start. He also referred to the new ferryboat being built at a cost of \$125,000, and stated that in East Boston last year \$32,000 was spent for the Sewer Department, \$20,000 for collection of ashes and garbage; \$32,000 for street cleaning, \$45,000 for streets, \$41,000 for improved water service, \$99,000 for new gymnasium, \$70,000 for additions to the Blackinton School, \$150,000 for the new Adams School, and that the city now stood ready with \$105,000 for the courthouse and \$125,000 for the new Meridian Street Bridge. In regard to the latter the Mayor said that work would start probably in June and that the reconstructed bridge would be ready two months later. The Mayor also said he had been criticised for not laying off laboring men in the employ of the city for four months during the winter, but said he would get off his job before he would lay off a laborer.

The Mayor also, speaking upon the question of annexation of surrounding cities and towns, stated that he had been asked if he favored annexation of the city of Quincy, and answered that he did not, for financial reasons; that there are physical reasons why Chelsea should be annexed, but for financial reasons he could not support any such measure. The Chelsea tax rate at the present time is \$22.40, while with annexation Chelsea would have a tax rate of \$16.40. The policemen of Chelsea would get an increase of more than \$200 per year in salary, there would have to be large increases in the pay of Chelsea firemen, school teachers and principals, and many other added increases would fall on Boston.

The Mayor also said that the total value of the property assessed in East Boston was about \$36,000,000; that if all of the taxes from this were collected the revenue to the city would be \$595,000. The annual receipts, however, will hardly average \$450,000, according to the figures in the annual city report.

The Mayor also told of efforts that were being made by himself personally and through the Publicity Bureau for the improvement of the street car service, etc.

MR. FRANK C. WOOD.

Thought there should be a new public library as the present one is a disgrace.

Thought it was not fair to cite East Boston's valuation or tax revenue, as that section had been long ignored, was now just beginning to feel the spirit of commercial progress, and should be given every aid and encouragement. Proposed courthouse should be located on Meridian street, and a good site would be that now occupied by the courthouse, library and certain of the school departments. The old police station could then be utilized, after proper renovation, for a library building. Better playground facilities are needed.

MR. THOMAS J. GIBLIN.

Thought it would be appropriate to have an East Boston school or gymnasium named in honor of the late Mayor Hibbard, and that there should be placed on the new courthouse and gymnasium tablets paying tributes to the late Mayor.

An eligible site for the proposed courthouse and police station would be that now occupied by the Maverick Congregational Church. Tunnel conditions should be improved.

MR. JOHN F. SULLIVAN.

Offered a resolution providing for a new tunnel for foot passengers and teams between East Boston and the city proper, which could be built for \$1,600,000.

The resolution was unanimously adopted and Mayor Fitzgerald was appointed to act with Messrs. John F. Sullivan, Thomas J. Giblin, William C. Maguire, Dr. A. J. Bulger and Frank C. Wood, as a committee to advocate the passage of such an act before the present Legislature.

MR. JOHN J. WALSH.

Complimented Mayor Fitzgerald on the holding of these town meetings, which gave to the people of East Boston and other sections an opportunity to express their opinions on public matters, and to express their dissatisfaction when they had reason to be dissatisfied.

HON. JOSEPH B. MACCABE.

Favored a new public library for East Boston, present conditions being disgraceful, the present building having been erected in 1870.

REPRESENTATIVE EDWARD C. R. BAGLEY.

Favored eighty-cent gas and urged a large attendance at the hearing on eighty-cent gas for East Boston at the State House.

MR. FREDERIC H. FAY.

Mayor Fitzgerald here introduced Mr. Frederic H. Fay, the engineer, who briefly and concisely outlined the progress of work thus far on the new ferryboat and the Meridian Street Bridge. Proposals for the new ferryboat will be advertised in the *City Record* next Saturday and work will be pushed as rapidly as possible. Work on the Meridian Street Bridge will be commenced about June 1 and completed within two months.

On motion of Mr. Frank C. Wood the thanks of the meeting were extended to the Mayor, Councilor Smith, Superintendent Sullivan and Mr. Fay for their presence at and interest in the meeting.

WARDS 6, 7, 8, 9, 10, 11 and 12.

(At City Hall, February 8, 1911.)

COMMITTEE FROM NORTH END REQUESTS.

(PRESENTED BY MESSRS. ANDREW A. BADARACCO, PHILIP DAVIS, ALVIN E. DODD, JUDGE FRANK LEVERONI AND MR. JOHN F. McGRATH.)

That there be (as favored by a meeting of citizens of the North End held Monday, February 6) a proper and adequate branch library building for Ward 6. The population of the ward is 35,758, and there are about 6,000 children between five and fifteen eager, acquisitive and with ambitious minds, and having at present no place where they can read or study in quiet or comfort, by reason of the crowded tenement conditions. The present lease has expired and something must be done.

Mrs. Meyer Bloomfield seconded the plea.

REPRESENTATIVE J. D. O'DONNELL.

Seconded the remarks of the committee in favor of a library for the North End, and also believed there should be something like a municipal drug store in each section of Boston, which will be available at all hours of the day or night. Mayor Fitzgerald thought this latter suggestion impracticable as an undertaking by the city, but suggested that the speaker confer with the State Board of Pharmacy and see if something could not be done to meet whatever needs there might be in this direction. The Mayor also at this point asked if any investigation had been made in the North End as to a proper place for the proposed library, and Mr. Badaracco said a place had been looked at which would cost about \$28,000 or \$30,000, and which would be suitable for library accommodations similar to what they have in the West End, without much repair.

WARD 7.

MR. CHRISTOPHER P. McCAFFREY.

Favored a municipal building for the ward, of which he submitted a sketch, which should contain a hall, gymnasium, library, baths, etc. The proposed building will perhaps cost \$75,000, the land about \$30,000 and the building about \$45,000, according to the architect's figures. There are twenty-three nationalities in the South Cove district, and the present reading room on Broadway Extension is filthy, poorly ventilated and located in a noisy section.

Mr. McCaffrey's request was seconded by Miss Bertha Hazard, former principal of the Quincy Night School, Miss Tibbetts, of Madison House, and Miss Cox, secretary of the Civic Organization in the district.

WARD 8.

WEST END IMPROVEMENT SOCIETY REQUESTS.

(PRESENTED BY MR. MYRON E. PIERCE, REV. CHRISTOPHER R. ELIOT, MR. MITCHELL FREEMAN, COUNCILOR EARNEST C. SMITH AND MR. MICHAEL W. BRECK.)

1. New Grammar School.
2. Baldwin School, unfit and badly located, should be given up for school purposes.
3. Public landing to encourage the use of the Charles River Basin.
4. Convenience station.
5. Construction of street where Pike (Black) alley now is. Conditions there dangerous.
6. The disgraceful condition of the private alleys should be remedied.
7. A high pressure water service is more essential to the West End than to any other part of the city because of the danger of conflagration in the congested tenement district.
8. The city stable and morgue should be removed from the tenement district.
9. Vigorous measures for the suppression of immorality in the West End should be taken.
10. Drinking fountains are needed in the West End.
11. The basement dwellings and the general problem of over-crowding and of housing in the West End presents a serious problem.
12. Measures should be taken by the Boston Elevated Railroad Company to minimize the noise of the West Boston Bridge.
13. There should be a station near the corner of Cambridge and Charles streets on the Cambridge tunnel.
14. The Riverbank Subway is essential to the development of the Beacon Hill section of the West End.
15. The Boston Elevated Railroad Company should give transfers on Charles street going south and west. The payment of two fares is now required for absurdly short distances.
16. We assume that the construction of the Blossom street all-the-year-around bath house is assured and will be opened in the near future.

REV. CHRISTOPHER R. ELIOT.

Favored tea and coffee gardens on the esplanade, urged that children be permitted to enjoy roller skating on the granolithic walks, under proper supervision, and thought a public landing place which would facilitate boating would be a good thing. Mayor Fitzgerald agreed with him in these matters but stated that they were in the hands of the Metropolitan Park Commission.

Coun. ATTRIDGE also thought there should be seats along the esplanade, which had cost the City of Boston a large sum, so that women and children might have a chance to rest.

MR. MICHAEL W. BRECK.

Spoke of the bad condition in Pike (Black) alley, thinking a street should be put through there. A fire at the present time, with conditions as they are, would cause incalculable damage, and it would be very hard for the fire apparatus to reach it.

Also recommended a public market on the vacant land near the North Station, at the entrance to the subway.

COUN. EARNEST E. SMITH.

Spoke of the number of dives at the West End, stating that the physical make-up of the territory, with its present boundaries and methods of approach and egress was such that its present residential character was not apt to change in the near future; and he felt that something should be done in the way of handling the vice at present existing in certain sections, dealing with the problem from the standpoint of the city as a whole, and not of the West End alone. It is not desirable to simply drive vice from one section to another.

WARD 9.

COUN. JOHN J. ATTRIDGE.

There should be a convenience station at the South End, and the corner of Washington and Dover streets would be a good place for it.

The car service to and from the section should be improved, the speaker giving specific instances of lack of proper facilities, particularly on Tremont street, stating that one morning he walked from Union park to Dover street, on Tremont street,

without a car coming along; that he then walked towards Castle square and as far as Pleasant street, at the entrance of the subway, before a car came along. That was between half-past eight and nine o'clock in the morning.

He thought a special committee of the Council should be appointed to investigate and report on branch library needs in the various sections of the city and also to report on branch libraries now in existence.

Did not commit himself on the widening of Union Park street, but desired the matter looked into and brought before the Council.

Thought some of Boston's merchants in the downtown section should keep their sidewalks in better condition, particularly after snow storms, when at times the street is really in better condition than the sidewalk. Mayor Fitzgerald said he had called this matter to the attention of the Police Department and the Chamber of Commerce last year and had been practically told to mind his own business.

No representatives from Wards 10 and 11 appeared to present the needs of those wards.

WARD 12.

GEORGE W. COLEMAN.

The private alleys of the ward are in very bad condition, and spending a relatively small sum would add much to the cleanliness, health and attractiveness of the district in this connection. Favored action by which private owners might waive rights and the city might take hold of the matter through legislation.

There should also be a better free transfer arrangement for the people of the South End. Transportation facilities north and south and east and west are very good, but going diagonally there is a great deal of trouble. Mayor Fitzgerald stated that some efforts had been made with the road, through the Publicity Bureau, whereby something could be done in the way of transferring, for instance, at Massachusetts and Huntington avenues, as well as other places. Not much had been achieved thus far, but there were hopes of something being done and an appeal to the Railroad Commission was always in order.

There should be a public sanitary at the South End, preferably at the corner of Dover and Washington streets, on the site of the old Franklin School-house.

There should also be, perhaps at this location, a public drinking fountain.

Some such action as was suggested last year should be taken in regard to the sewerage system of the South End. The work which should be done had been estimated in the past at about \$1,000,000. Mayor Fitzgerald at this point questioned Mr. Dorr, the Chief Engineer of the Sewer Division, who said that the city proposed to spend from \$60,000 to \$100,000 this year in the South End in remedying sewerage conditions; that that was a beginning.

The car service on Shawmut avenue and Tremont street is exasperating.

Superintendent Rourke, when questioned by the Mayor in regard to sewerage conditions at the South End, stated that the matter was being studied and that a probable solution had been arrived at which would cost less than a million dollars; that it was a question whether much could be done this year.

MR. BUTLER R. WILSON.

The condition of the alleys at the South End is very bad. The city men, in handling ashes and other debris, spill so much, not having shovels, that gradually the alleys get built up and shed water into the adjoining yards.

Superintendent Rourke said that this matter had been studied into and that conditions were being constantly improved, but that there had not always been the co-operation that was necessary on the part of householders, and without this co-operation the situation was hard to deal with. People are co-operating more, however, and conditions are improving. Many citizens have not provided proper receptacles, or a sufficient number of them, with the result that the debris is scattered or spilled more than would otherwise be necessary.

MR. BLISS.

Thought the public should do something in the matter of the private alleys — that everyone says they are private and still everyone uses them and clutters them up.

Car accommodations on Tremont street are very bad.

MRS. E. A. STONE.

Car accommodations are inadequate, causing great delay and annoyance.

If collections of ashes and refuse were made more frequently the barrels would not be so full. There are now great delays.

MR. A. M. HAYES.

The car service should be improved. Mayor Fitzgerald stated, in regard to the car service, that the Mayor and City Council were powerless, except through agitation and that he himself, with the assistance of the Publicity Bureau, had been doing all he could.

MRS. STODDARD.

Said that collections from her house of ashes and refuse were made so infrequently, sometimes at

intervals of four weeks, that the barrels necessarily became overloaded. Things are not as bad as last year, having improved within two months, but there are still great delays, and the men, when complained of, are vindictive.

Adjourned at 10.30 o'clock p. m.

BUFFALO PARK DEPARTMENT WOULD CLEAN WALKS AND ASSESS COST.

One inducement for living on parkways seems to be in danger of being wiped out on a question of law, and people who have been sitting still and letting the park department clean their sidewalks may soon have to get busy, for Corporation Counsel Hammond has sent an opinion to Park Superintendent Seymour informing him that this practice of the department in cleaning sidewalks free of charge (for it has been found practically impossible to collect money for the work) may be stopped by the passage of a bill in the Legislature, authorizing the park department to assess the cost of such work against the abutting property. Judge Hammond holds that there is no authority under the present charter and ordinances to assess the cost of such work against the property abutting. The park department desires to have the privilege of keeping sidewalks along parkways or park approaches clean of snow and ice, so the bill proposed by Judge Hammond will probably soon be on its way to Albany.— *Municipal Journal and Engineer*.

BUSY YEAR FOR PUBLIC SERVICE CORPORATIONS.

At the close of business for 1910 the New York Public Service Commission, Second District, had presented to it for action 2,071 different matters. These included 1,438 complaints which were handled informally by the commission and settled without the necessity of formal orders, 371 formal complaints and 262 applications from various corporations for authorization by the commission. During the year the commission disposed of and closed 1,670 of the matters presented. In addition to daily sessions and consideration of disposition of cases, the commission held 554 hearings covering a period of 196 days. During the year the commission authorized capitalization to the amount of \$151,048,108. In 1909 there was authorized \$142,855,035.85; in 1908, \$92,253,900; for the last six months of 1907, \$17,730,745.90, a total for the three and a half years of \$403,887,789.34.— *Municipal Journal and Engineer*.

TAX REFORM IN PITTSBURG.

The Pittsburg Chamber of Commerce, following the visit of Tax Commissioner Lawson Purdy of New York, has adopted a resolution along the lines suggested by Mr. Purdy in regard to the assessment of land for taxation. At present Pittsburg has three classifications, and this system operates rather obviously in favor of the speculator and against the improver. The Chamber of Commerce takes the view that land without regard to its use or non-use should be assessed at its market value, and it will try to get a bill through the Legislature requiring this to be done.

STATE HOUSING LAW.

Indiana has tackled the slum question as a state instead of waiting for municipalities to act upon it as a local issue. An investigation made in advance of the passage of the law showed that nearly every city in the state had slum areas with very bad hygienic conditions. It is no different from other states in that matter, however.

ADDRESS OF MAYOR FITZGERALD.

DELIVERED TO THE CITY COUNCIL IN THE COUNCIL CHAMBER, FEBRUARY 6, 1911.

Gentlemen of the City Council,—We do not meet in this room to-day as untired companions, embarking upon some novel adventure. The Council Chamber itself, the inauguration ceremony, the forms of organization, the duties and problems to which all these are merely a preface and a setting, are familiar to most of us. The change that has occurred is the least that could possibly occur,—one new face among so many. Yet this occasion marks the close of an important period and coincides with the fresh start made annually in every city department. I am glad to avail myself of the opportunity it affords for expressions of mutual confidence and understanding, as well as for reviews, forecasts, and comparisons in the public matters which have been entrusted to our care.

FINANCIAL STATEMENT.

Precedent and custom require that on these occasions your chief magistrate should account to you, and through you to the citizens, for his stewardship during the municipal year; should, in other words, present a succinct summary of the finances of the city. Not every citizen realizes how limited a stewardship the Mayor of Boston enjoys, how far from absolute is his control over a large share of the city's expenditures. Yet, even with state, metropolitan, county, police, and school bills presented to us for payment without any effective power of supervision, we are able to report a progress seldom paralleled during the past fiscal year.

The amount of the appropriations recommended by me at the beginning of the year, and voted by your honorable body substantially as recommended, was a moderate one. Although the law would have permitted a total appropriation of \$20,327,586.93, the amount allowed fell short of this by \$1,141,469, a margin never equaled and seldom approached since a tax limit was prescribed by statute.

As a result of our prudence in the expenditure of the public money, the tax rate was reduced from \$16.50 to \$16.40 per thousand. This is the lowest tax rate but one among the cities of the state and nearly \$3 lower than the average tax rate among the cities of the metropolitan district. But the real reduction was a much more considerable one. Last year, for the first time, the School Committee voted to expend more than half a million, or 40 cents upon \$1,000, from the tax levy for land and buildings for schools. Had they followed the usual practice and contented themselves with the loan funds allowed them by the Legislature the tax rate would have been not \$16.40 but \$16. The increase of 10 cents allowed them over 1909 might also be deducted, leaving the tax rate, on the 1909 basis, only \$15.90.

Last year, moreover, some \$350,000 was appropriated from taxes and revenue for construction, principally for improvements at the City Hospital, for the new ferryboat, and upon the repair of bridges. Under the financial methods which were in vogue in former years, the money for these items would have been borrowed and an additional 25 cents would have been subtracted from the tax rate, making it only \$15.65 per thousand.

Any citizen who is disposed to question my arithmetic needs only to examine his tax bills for the last ten or twelve years. He will find printed upon the face of the bill for 1910 the following statement:

State tax.....	\$2 40
County tax.....	1 10
City tax.....	12 90
Total.....	\$16 40

Not since 1903 has the city tax been so low as \$12.90 per thousand.

The large surplus left by my predecessor received much commendation. I trust that a similar disposition to give credit where credit is due will be displayed in the comments upon our own unexpended balance, which exceeds that of 1909 by over half a million dollars. At the close of Mayor Hibbard's administration there remained in the city treasury the sum of \$955,388.68. The year 1911 will open most auspiciously with a balance of \$1,486,805.83, the largest amount of cash on hand at the close of any fiscal year since Boston became a city. This was due in part to economies practiced in the city departments, from many of which a considerable surplus was returned to the treasury; in part to increased collections due to the admirable work performed by the city collector and his assistants and in part to receipts from the corporation and street railway taxes, as well as other sources of revenue, beyond the amounts estimated at the beginning of the year.

Of the borrowing capacity, estimated at \$3,774,045.71 on February 1, 1910, about \$1,036,545.71 remained intact on January 1, 1911. The estimated borrowing capacity for the coming year will, in consequence, be larger than if the total for last year had been exhausted, and will amount to \$3,780,983.47. But not a dollar of this sum can be considered superfluous. In fact, a large portion of it is virtually pledged in advance for the following items:

Separate system of drainage (now required by statute), about.....	\$700,000 00
Ordinary loan for construction of sewers.....	300,000 00
Ordinary loan for construction of streets.....	300,000 00
Schoolhouse loan.....	500,000 00
High School of Commerce loan.....	250,000 00
Total.....	\$2,050,000 00

Nor do these items complete the tally of our probable expenditures. The Chelsea North Bridge must be completed in 1911 at an estimated cost of \$250,000, and the settlement of the claim of the New York, New Haven and Hartford Railroad for damages sustained through the construction of Cove Street Bridge may impose another \$750,000 upon us. If the system of high pressure service for fighting fires is adopted at an annual cost of not less than \$150,000, a new contagious diseases ward building is constructed at a cost of \$300,000, and a city hall annex is erected on the site of the Old Court House at an estimated cost of \$1,100,000, it is obvious that even were there no other calls upon the treasury, it would be necessary to go outside the debt limit to meet these legitimate and, as many believe, imperative demands.

But to deny that there are other demands no less legitimate is to fly in the face of common knowledge and of expert testimony. I have made an attempt, for example, by means of a petition and bill now before the General Court to reduce to a maximum of \$400,000 the total of the annual loan for a separate system of drainage, now amounting to about \$700,000, and mandatory upon the city through a

previous act of the Legislature. Our engineers do not believe that the full amount is necessary or can be advantageously expended. Yet, coupled with their protest against this unnecessary expenditure, is an urgent request for a loan of \$500,000 instead of the usual \$300,000 for ordinary sewer construction in different parts of the city. Similarly, the Street Commissioners report that, instead of \$300,000 a year, the sum of \$1,000,000 a year could be expended for the next ten years in the laying out and construction of highways, and every thinking citizen knows that if the funds were available there is no better use to which they could be put. Subways are demanded in every direction,—to South Boston and Dorchester, through the West End, along Boylston street, from Park street to the South Station, to say nothing of tunnels under the harbor; but for all these the credit of the city must be pledged, bonds must be sold and an increase, apparent at least, must be made in the total debt of the city. Whether this debt is incurred inside or outside of the debt limit makes no difference whatever after the obligation has been assumed.

Neither in the status of the city debt nor in the outlook for a moderate tax levy is there any encouragement to recklessness, though in both a candid student will discover, I think, some cause for satisfaction.

THE WORK OF THE YEAR.

A revised charter, which, while imposing many restrictions, some of them salutary, others questionable, upon the officers of the government, also opened new opportunities for constructive achievement, has given an impetus felt throughout every department, and evoked signs of activity and progress where in the past too often inertia has been an unwritten law. The creation of a new Department of Public Works, combining the former Engineering, Street and Water departments, has met with almost unanimous approval. Town meetings, so called, have been held in the different sections of the city. Through these conferences the citizens and the government have been brought more closely together, and the interest of the Improvement Associations, both local and general, in public questions, has been stimulated. Many of the criticisms and suggestions offered by these associations have been found to possess value and their co-operation should be welcomed by all city officials. Thus the movement for cleaner streets received a marked impetus from its enthusiastic advocacy by the Women's Municipal League, which has also interested itself in the question of refuse disposal. The Chamber of Commerce drafted and favored a measure before the Legislature last year designed to mitigate the smoke nuisance. The "Safer and Saner Fourth" was satisfactorily inaugurated in 1910 by the Boston-1915 organization. A bill for better sidewalks, now before the Legislature, is the result of an agitation maintained, if not initiated, by the United Improvement Association. The City Council has before it an ordinance codifying and amending the regulations as to shade trees, prepared by the Boston Society of Architects, and another, relating to the hours during which children may frequent certain sections of the city unaccompanied, submitted by the Home and School Association. Personally, I look upon this activity among the citizens' associations as a hopeful sign and believe it may be traced in part to the awakening caused by the tour of the city made by the Mayor and the City Council last spring.

WORK OF THE CITY DEPARTMENTS.

Among the more important of the city departments there have been many evidences of activity. In the Park and Public Grounds Departments, for example, the income of the Parkman Fund has been devoted to the renovation of the soil of Boston Common, and to the creation of a zoological garden at Franklin Park and an aquarium at Marine Park. When these institutions are completed Boston will no longer be without these means of public recreation and instruction, one or both of which exist in practically every other leading American city. A large sum has been expended by the Park Department upon the improvement of playgrounds.

The Fire Department has built a new fireboat for service in the northern portion of the harbor; has arranged a system of inspection intended to prevent fires as well as to detect them in their early stages; has identified itself with the movement for metropolitan mutual aid, which seeks to unify the fire-fighting forces over the whole metropolitan district; and is now engaged in advocating measures of far-reaching importance before the Legislature—bills for the regulation of garages, lumber wharves and explosives, and for the installation of a high pressure water service.

The Board of Health has adopted a system of dairy inspection by which its employees visit and inspect all dairies furnishing milk for consumption in Boston, traveling as far as New York and Canada in the performance of their duties. It has made a regulation abolishing the dip tank and requiring all milk to be sold in capped bottles. By the employment of special nurses it has established a closer surveillance over the isolation and care of cases of contagious diseases.

The Hospital Department has carried on the work of fireproofing its main buildings and engine room, a measure of safety which has been necessary for several years, and has acquired a site for the new building intended to care for cases of contagious diseases. In connection with the work of this department efforts have been made to secure from the trustees of the Robert B. Brigham and the Peter Brigham Hospitals statements of their plans, as it is obvious that the expenditures of the city for relief to the sick must be graduated according to the expenditures of the various private agencies. As yet these efforts have been unavailing, but there is reason to hope that through the investigation started by a committee of your honorable body and the publicity which has been given to the whole matter thereby information will be forthcoming upon which the city may base its own policy in hospital appropriations.

The Consumptives' Hospital Department has completed a new ward building and a women's cottage building, both unexcelled in their appointments and their adaptation to the needs of this class of patients.

The Public Buildings Department has practically completed the new gymnasium, swimming pool and bath house on the site of Curtis Hall, and has plans for the reconstruction of the Blossom street wardroom as a gymnasium and bath house for the West End, as well as for municipal buildings in the different sections in which they are notoriously needed.

Through the Board of Street Commissioners the city has co-operated with the Copley Square Trust in securing the erection of a great new hotel on the site of the old Art Museum, and with the Park Square Real Estate Trust in its efforts to redeem from stagnation the territory formerly occupied by the Boston and Providence Railroad station and yard.

The completion of this important work may involve changes in St. James avenue and Providence, Arlington, Ferdinand and Pleasant streets, and should lead to the opening up for business uses of the extensive area tributary to Park square. In connection with the construction of new streets an important amendment to the constitution was passed by the Legislature at its last session, and will come before it for a second vote at the present session before being submitted finally to the people for ratification or rejection. This amendment, which was proposed by me, provides that the Legislature may, by special acts, authorize the city to take more land than is needed for actual construction for the laying out, widening, or relocating of highways, and will enable many necessary street improvements to be made, of which the cost would otherwise be prohibitive.

In the Bath Department the completion of the Paris Street Gymnasium, one of the finest of its kind in the world, is only one of several progressive achievements. Plans are now in hand which will make the L Street Bath House even more useful to its legion of patrons.

The annual report of the Children's Institutions Department for 1909 contained an opinion, submitted by a minority of the trustees, that the Suffolk School for Boys should be abandoned. Their recommendation was referred to the Finance Commission on September 24, 1910, and the commission has recently sent a report indorsing the attitude of the minority of the trustees, and even going much further in recommending a transfer of the functions of the Children's Institutions Department to the state. This question will undoubtedly come before your honorable body in one form or another during the coming year.

The Street Department has been especially active and in almost every division improved methods have been tested and adopted when found successful. Two sewer yards have been consolidated, and new apparatus has been installed at the Calf Pasture pumping station. Between eight and nine linear miles of cement sidewalks have been laid on newly constructed streets, and for the first time in recent years a new ferryboat has been built out of tax money.

All this has been accomplished without any great strain upon the financial resources of the city. The increase in the pay rolls for the fiscal year has been only \$420,702.35, and of this total \$225,108.93 is accounted for by the Police Department and the School Committee, over which the Mayor has little or no control. The net increase in departments under his control is only \$195,593.42, which is less than half of the total increase and which barely keeps pace with the normal growth of the city in population and valuation and the constantly increasing demands made upon the various departments.

WORK TO BE ACCOMPLISHED.

Passing over the work of other departments no less worthy of mention, I take this opportunity to call attention to certain needs of the city not irrelevant to the

activities of your honorable body. Foremost among these, in my opinion, is a pension system which will care for the aged employees in the city service, while permitting of their replacement by younger and more vigorous workers. The pressing problem of the rapid, yet economical installation of water meters, so that various classes of citizens may not pay at different rates for the same service and the same quantities of water, should be taken up at an early date. A new ordinance is required regulating the fees for bay windows, marquises, vaults and similar projections under and over the streets. I have recommended, and still believe, that the residence of the late George Francis Parkman should be acquired by the city and held as a memorial building, while at the same time serving as a headquarters for certain departments. Should the Department of Public Recreation be established, its offices might appropriately be located in the home of Mr. Parkman, who left almost his entire fortune for the improvement of the city parks.

Upon the broader questions of dock and harbor development, railway service, transportation facilities, metropolitan activities and charges, the increased use of Charles River Basin, a federated Greater Boston, and the like, want of time forbids any extended presentation of views, yet I see no impropriety in reminding you that these are subjects of basic interest to the community which we represent, and, provided we do not neglect our prescribed functions, any criticism made upon us should be directed against a deficiency and not an excess of interest and of energy. The functions of government are expanding, and the official who performs them to the satisfaction of the people to-day will hardly be one who permits himself to be tied in the straight-jacket of routine.

CONCLUSION.

One of my first official acts, gentlemen, will be to submit to you the estimates of the city departments with the amounts recommended by me for each. Once the budget for the year is determined, it will be our duty to see that every dollar appropriated is so expended as to yield the maximum of return in conscientious and intelligent service. I do not myself doubt that such is generally the case. Possessing a wider and more intimate acquaintance with the heads of city departments and the men occupying responsible positions under them than some who have decried the value of their services, I do not hesitate to say that they are, as a class, underpaid. The clerks, laborers and other subordinates are, on the whole, faithful and honest and those who are not will find no favor under this administration.

I trust, gentlemen, that Boston will have no need to be ashamed of our labors and that the judgment passed upon our record a twelvemonth hence will be a favorable one. Let us dedicate and rededicate our best efforts to the welfare of the city which has honored us. For it is surely no mean distinction to have been called to the public service of the City of Boston.

APPENDICES.

CITY AND COUNTY FUNDED DEBT.

	Gross Debt.	Sinking Funds, etc.	Net Debt.
City debt.....	\$90,409,956 00	\$35,635,970 62	\$54,773,985 38
County debt.....	* 3,881,333 33	1,373,656 23	2,507,677 10
Cochituate water debt.....	3,328,500 00	2,941,734 55	386,765 45
	\$97,619,789 33	\$39,951,361 40	\$57,668,427 93
Rapid transit debt.....	17,454,700 00	2,194,477 42	15,260,222 58
	* \$115,074,489 33	\$42,145,838 82	\$72,928,650 51

* Includes \$535,333.33 issued by the Commonwealth under chapter 534 of the Acts of 1906.

INCREASE OF DEBT IN 1910-11.

Gross Funded Debt.

	City Debt.	County Debt.	Cochituate Water Debt.	Rapid Transit Debt.	Total.
January 31, 1911.....	\$90,409,956 00	\$3,881,333 33	\$3,328,500 00	\$17,454,700 00	\$115,074,489 33
January 31, 1910.....	86,967,206 00	3,591,000 00	3,696,500 00	16,460,700 00	110,715,406 00
Increase.....	\$3,442,750 00	\$290,333 33	*\$368,000 00	\$994,000 00	\$4,359,083 33

Net Funded Debt.

	City Debt.	County Debt.	Cochituate Water Debt.	Rapid Transit Debt.	Total.
January 31, 1911.....	\$54,773,985 38	\$2,507,677 10	\$386,765 45	\$15,260,222 58	\$72,928,650 51
January 31, 1910.....	53,982,665 37	2,303,624 34	491,340 35	14,568,342 52	71,345,972 58
Increase.....	\$791,320 01	\$204,052 76	*\$104,574 90	\$691,880 06	\$1,582,677 93

* Decrease.

RIGHT TO BORROW IN 1911.

Total funded debt, city and county, January 31, 1911.....	\$115,074,489 33
Less special loans (outside of limit).....	\$57,461,000 00
Cochituate water debt.....	3,328,500 00
County debt (outside of limit).....	3,456,333 33
	64,245,833 33
Sinking funds.....	\$40,904,046 25
Less special loans sinking funds.....	\$16,856,809 18
Cochituate water sinking fund.....	2,941,734 55
County Courthouse sinking fund.....	1,373,656 23
	21,172,199 96
Debt, excluding debts outside of limit and deducting sinking funds for said debt....	\$31,096,809 71
Two and one-half per cent on \$1,355,416,829, average valuation for three years, less abatements.....	\$33,885,420 72
Debt as above.....	31,096,809 71
	\$2,788,611 01
March 1, 1911, interest on investments.....	472 50
April 1, 1911, interest on investments.....	120,247 85
May 1, 1911, interest on investments.....	2,030 00
May 30, 1911, interest on investments.....	4,470 00
June 1, 1911, interest on investments.....	19,493 75
July 1, 1911, interest on investments.....	183,106 63
July 1, 1911, serial bonds paid from appropriation.....	158,000 00
September 1, 1911, interest on investments.....	472 50
October 1, 1911, interest on investments.....	120,247 85
October 1, 1911, serial bonds paid from appropriation.....	17,000 00
November 1, 1911, appropriation for debt.....	1,000,341 00
November 1, 1911, interest on investments.....	2,030 00
November 30, 1911, interest on investments.....	4,470 00
December 1, 1911, interest on investments.....	19,493 75
January 1, 1912, interest on investments.....	182,746 63
January 1, 1912, serial bonds paid from appropriation.....	62,750 00
January 1, 1912, interest on bank deposits.....	30,000 00
	\$4,715,983 47
Less loans authorized but not issued (inside debt limit).....	935,000 00
Right to borrow.....	\$3,780,983 47

160 MILES OF SEWERS LAID IN FOUR YEARS.

Chief Engineer Calvin W. Hendrick, of the Baltimore, Md., Sewerage Commission, has submitted to Mayor Mahool, for use in the latter's annual message to the City Council, a statement showing that in the four years of the mayor's incumbency 160 miles of sanitary and storm water sewers have been laid. Mayor Mahool regards this evidence of work that has been accomplished in Baltimore's biggest municipal undertaking with particular pride. The statement from Mr. Hendrick calls attention to the fact that the enormous disposal works on Back river have been practically completed, and the roof almost laid over the new sewerage pumping station on East Falls avenue. The pumps for this station, almost the largest of their kind in existence, have been completed and are awaiting shipment from the factory. Mr. Hendrick still sticks by his promise that the completed portion of the system in the eastern and northeastern sections of the city will be ready to be put into operation by 1912.—*Municipal Journal and Engineer.*

FIRE COLLEGE FOR CITY OF NEW YORK.

For three months or more Commissioner Rhinelander Waldo and Chief E. F. Croker have been perfecting a project which Hugh Bonner often talked about—the establishment of a "Fire College," so that the lore of fire fighting, gained by individuals in years of fighting thousands of fires, might be preserved instead of dying with the individual. Practical work in machine shops, lectures on explosives by well-known chemists, talks and demonstrations by electrical engineers on the new problems offered by the high voltage electrified railroads, the handling of blazes in high buildings, a better understanding of the high pressure system, and very practical lessons in the scaling of walls, jumping into life nets, and the handling of all kinds of tools used by firemen, all these subjects and many more of a practical nature will be taken up and drilled into the force by the fire college. The fire college is not intended to supplant the regular drill school, but is inaugurated for the purpose of carrying on higher work.—*Municipal Journal and Engineer.*

PROCEEDINGS OF CITY COUNCIL.

Saturday, February 4, 1911.

Final meeting of the City Council, held in the Council Chamber, City Hall, at two o'clock p. m., President BALLANTYNE in the chair. Absent—Coun. Curley.

The Council voted, on motion of Coun. McDONALD, to dispense with the reading of the records of the last meeting.

WORK ON ROXBURY HIGH FORT.

The following was received:

City of Boston,

Office of the Mayor, February 2, 1911.

To the City Council:

I desire to recommend that the sum of three thousand dollars (\$3,000), appropriated by your honorable body at its last meeting for the completion of High Fort Observatory, otherwise known as Roxbury High Fort, be expended by the Superintendent of Public Grounds instead of the Superintendent of Public Buildings, and have prepared the accompanying order, which effects this change.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of three thousand dollars (\$3,000), appropriated for the completion of the Roxbury High Fort, be expended under the direction of the Superintendent of Public Grounds instead of the Superintendent of Public Buildings.

The order was passed, yeas 8, nays 0.

NOTIFICATION OF APPOINTMENTS.

The following was received:

City of Boston,

Office of the Mayor, February 3, 1911.

John T. Priest, Esq.,

City Clerk, Boston, Mass.:

Dear Sir,—I hereby notify you that the following appointments heretofore duly certified to you are for the terms provided in chapter 486 of the Acts of 1909, and that the appointees named are to hold office until the dates specified in the inclosed list, unless removed by the Mayor in accordance with the provisions of section 14 of chapter 486 of the Acts of 1909:

Charles D. Daly, Fire Commissioner, April 30, 1914.
 Louis A. Ginsburg, Trustee for Children, April 30, 1915.
 Salem D. Charles, Street Commissioner, January 4, 1914.
 John F. Cronin, Trustee for Children, April 30, 1912.
 Louis K. Rourke, Commissioner of Public Works, April 30, 1915.
 William J. Casey, Superintendent of Printing, April 30, 1914.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Placed on file.

NOTIFICATION OF RESIGNATIONS.

The following was received:

City of Boston,

Office of the Mayor, January 31, 1911.

John T. Priest, Esq.,

City Clerk:

Sir,—In order that it may be made a matter of record, you are hereby notified that I have accepted the resignation of James H. Smyth from the office of Superintendent of Printing, to take effect on January 31, 1911.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Office of the Mayor, January 31, 1911.

John T. Priest, Esq.,

City Clerk:

Sir,—In order that it may be made a matter of record, you are hereby notified that I have accepted the resignation of Herbert F. Price from the office of Consumptives' Hospital Trustee, to take effect on January 12, 1911.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Office of the Mayor, January 31, 1911.

John T. Priest, Esq.,

City Clerk:

Sir,—In order that it may be made a matter of record, you are hereby notified that I have accepted the resignation of Mrs. Rachel S. Thorndike from the office of Children's Institutions Trustee, to take effect on December 16, 1910.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Severally placed on file.

APPOINTMENTS BY PUBLIC WORKS COMMISSIONER.

Notice was received from L. K. Rourke Commissioner of Public Works, of the appointment of James

H. Sullivan to the position of Division Engineer in charge of the Highway Division of the Public Works Department; Frederic H. Fay to the position of Division Engineer in charge of the Bridge and Ferry Division of the Public Works Department; Frank A. McInness to the position of Division Engineer in charge of the Sewer and Waterworks Division of the Public Works Department; all to take effect February 1, 1911.

Placed on file.

CONSOLIDATION OF DEPARTMENTS.

The following was received:

City of Boston,
Board of Commissioners of the
Department of Parks,
February 2, 1911.

Walter Ballantyne, Esq.,

Chairman Boston City Council:

Dear Sir,—At the meeting of the Park Board held this afternoon the newspaper accounts of the last meeting of the Council were called to the attention of the Board. In these the Board of Park Commissioners had been quoted as favoring the adoption of the ordinance touching the Public Grounds, Music, Bath and Park Departments and public celebrations, and merging them into one Recreation Department.

We desire to say that the ordinance now under discussion by the City Council has never been referred to the Park Board for approval or disapproval. The Board has never heard of the proposed ordinance officially. To inquiries from the Finance Commission the Board replied that it was unwilling to express a fixed opinion at such short notice. The proposal of the Finance Commission did not embrace at that time the public celebration branch of the city's work. On the question of the city baths and gymnasia the Park Board wrote the Finance Commission that these seemed at first thought to be more intimately connected with sanitary work than with ours and that we were not much informed as to the duties of the Music Department.

The work even as proposed by the Finance Commission has looked larger and larger to us the more we have considered it, not to speak of the many and varied additions now suggested. Hence the Board voted at the meeting to-day that they disapprove very strongly of the proposed ordinance being adopted.

Yours very truly,

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Board of Commissioners of the Department of Parks.

Placed on file.

MINORS' LICENSE.

President BALLANTYNE presented the petition of Edith Russell for permits for children under fifteen years of age to appear at Kossuth Hall, evening of February 7.

The rule was suspended on motion of President BALLANTYNE, and a permit was granted on the usual conditions.

PUBLIC LANDS.

Coun. COLLINS, for the Committee on Public Lands, submitted the following:

(1) Reports on various papers—recommending reference of same to the next City Council, viz.:

Communication from A. M. Johnson (referred November 21) relative to sale of land, Gibson street and Dorchester avenue.

Message of Mayor, communication and preamble and order (referred October 24) for release of land at Common and Warrenton streets to J. H. Mann.

Message, communication and preambles and order (referred January 23) releasing rights of city in land on Hemenway street and Fenway.

Reports accepted; said references ordered.

(2) Report on petition of Bartholomew H. Couig (referred July 18) for modification of certain restrictions on land corner South street and Park road, Ward 23—recommending reference to Park Commissioners for action by them.

Report accepted; said reference ordered.

(3) Report on message of Mayor, communication and order (referred September 28) to release restrictions on land on Peterborough street, Ward 11—recommending reference to Law Department for report to next City Council.

Report accepted; said reference ordered.

(4) Report on petition of Charles H. Wentworth (referred January 23) that the city join in placing certain land under lands registration act—recommending reference to Law Department for report and order to City Council.

Report accepted; said reference ordered.

EXECUTIVE REPORTS.

Coun. HALE, for the Executive Committee, submitted a report on proposed ordinance (referred January 23), abolishing the Bath, Music and Public Grounds Departments and transferring their duties to the Park Department—recommending passage of ordinance in following new draft:

City of Boston.

In the year nineteen hundred and eleven.

An Ordinance

Abolishing the Bath, Music and Public Grounds Departments and transferring their duties to the Park Department.

Be it ordained by the City Council of Boston, as follows:

Section 1. The Park Department shall after this consolidation be known as and called the Park and Public Recreation Department.

Sect. 2. The park and recreation department established under the charge of the board of park commissioners, consisting of three commissioners, the chairman to receive a salary of \$5,000 per annum and give his entire time to the work of the department, which board shall exercise the powers and perform the duties herein enumerated and all other powers and duties not herein specifically enumerated which are required by existing laws or ordinances to be exercised and performed by the park commissioners, the superintendent of public grounds, and the trustees of the bath and the music departments. The commissioners shall construct, improve, equip, govern and regulate the Common, the Charlesbank, including the passageway under Cambridge bridge, Commonwealth avenue, Back Bay Fens, Jamaica-way, Arnold Arboretum, Franklin Park, Marine Park, North Brighton Playground, Dorchester Lower Mills Park, North End Park, Charlestown Heights, Charlestown Playground, Wood Island Park, Fellows Street Playground, the playground on M street, South Boston, the grounds of Commonwealth Park, and all other lands taken by the board, by purchase or otherwise, for park purposes or for playgrounds, and have the care and superintendence of the public grounds of the city and such other parks, playgrounds, public grounds and ways as may be placed in the charge of the board by the city or by the board of metropolitan park commissioners; shall make rules for the use and government thereof, and fix penalties for breaches of such rules, not exceeding twenty dollars for each offence to be imposed by any court of competent jurisdiction; shall appoint a general superintendent, two deputy superintendents, a musical director, who shall have charge of the music division, engineers, surveyors, clerks, and other officers; define the powers and duties of such officers and fix the amount of their compensation.

Sect. 3. Said board of park commissioners shall have the care and superintendence of all trees belonging to the city; shall trim all shade trees standing in the street so they shall not interfere with public travel; shall carry out all orders of the street commissioners made after public notice and hearing to remove trees standing in the street; shall upon request of the officer having charge of the public lamps trim in such manner as said officer may require any tree which interferes with the proper lighting of a street, and shall cause all statutes and ordinances for the protection of trees, shrubs and flowers in the public grounds and streets to be strictly observed.

Sect. 4. Said board of park commissioners shall have the care and custody of all bath houses, whether for all the year round use or floating bath houses in salt water for summer use, bathing beaches, swimming pools and gymnasia now or hereafter provided by the city, and shall construct every such new bath house and gymnasium for which an appropriation may hereafter be made.

Sect. 5. Said board of park commissioners shall have the charge and control of the selection of public music to be given either indoors or in the open air, for parades, concerts, public celebrations and other purposes under the authority of the city council, except entertainments for children on the fourth of July; shall determine the parties to furnish the same, make the contracts and expend the moneys to be paid from the city treasury for such music, and perform all other duties given by statute or ordinance to the former board of music trustees.

Sect. 6. Chapter seven, chapter twenty-six, chapter twenty-eight and chapter thirty-three of the Revised Ordinances of 1898 and all ordinances and parts of ordinances inconsistent herewith are hereby repealed.

Sect. 7. This ordinance shall go into effect upon its passage.

The report was accepted and the question came on the passage of the ordinance in the new draft.

Coun. Brand's motion to refer the matter to the next City Council was declared lost. Coun. BRAND doubted the vote and asked for the yeas and nays.

The motion to refer to the next City Council was lost, yeas 2, nays 6:

Yeas—Coun. Brand, Buckley—2.

Nays—Coun. Attridge, Ballantyne, Collins, Hale, Kenny, McDonald—6.

The question came on the passage of the ordinance.

Coun. BUCKLEY—Mr. President, I move that section 2 of this proposed ordinance be amended by making the salary of the chairman \$6,500 and the salaries of his two associates \$5,000 each, and that they give all their time to the city.

The question came on the adoption of Coun. Buckley's amendment.

Coun. BRAND—Mr. President, just a word. If possible, I would move you, sir, a division of the question, if possible,—shall the ordinance pass, in the first place, and shall we pay the chairman \$5,000?

President BALLANTYNE—I would suggest to

the councilor that a very good way to test that question would be to vote on the amendment offered by Mr. Buckley.

The question came on Coun. Buckley's amendment.

Coun. BRAND—Mr. President, do I understand that it is impossible to divide the question?

President BALLANTYNE—The Chair cannot see any way to divide the question. The amendment is that the chairman of the commission receive a salary of \$6,500 and the other two members \$5,000 each, and give all their time to the work of the department.

The amendment was rejected, yeas 1, nays 7, Coun. Buckley voting yeas.

The ordinance as reported in the new draft was passed, yeas 6, nays 2, Coun. Brand and Buckley voting nays.

PAYMENT FOR ABOLITION OF GRADE CROSSINGS.

Coun. ATTRIDGE offered an order—That the City Treasurer be authorized to pay from any funds in the treasury, on bills approved by the Commissioner of Public Works, any expense incurred in carrying out the orders of any commissioners or court relating to the abolition of grade crossings, and shall replace the sums so paid from the money received from the state and other parties at their share or proportion of said expense.

Passed.

ORDINANCES.

Coun. BRAND for the Committee on Ordinances, submitted a report on ordinance (referred January 30) to amend section 15 of ordinance concerning Public Works Department—that the same ought to pass.

Coun. BRAND—Mr. President, this amendment to the ordinance was in answer to a letter received by the Corporation Counsel in regard to a communication sent to us from Commissioner of Wires, Mr. Cole. He made a recommendation, if you remember, in regard to the height of wires, changing them from 25 feet to 21 feet from the ground to allow the city to use the lower crossarm instead of the upper one, as at present. Corporation Counsel Babson writes as follows:

"As to the Wire Department. The letter of the Commissioner of Wires and the sending of it by the Mayor to the City Council seems to have been written and done in ignorance of the change made in the city charter by section 28 of the charter amendments of 1909. That section, as far as this subject goes, transfers to the Street Commissioners the jurisdiction exercised by the Board of Aldermen concerning the use of public ways for the location of conduits, poles and posts for telephones, telegraph, street railway or illuminative purposes. All matters spoken of by Mr. Cole in his communication are now within the control of the Street Commissioners and not of your Board."

The report was accepted and the ordinance passed.

ANNIVERSARY OF DESTRUCTION OF "MAINE."

Coun. BUCKLEY offered an order—That his Honor the Mayor be requested to cause the bells to be rung at 9 a. m., noon and sunset and flags on all city staffs to be raised at half-mast, on February 15, the thirteenth anniversary of the destruction of the battleship "Maine" in Havana Harbor, Cuba, the expense attending the same to be charged to the appropriation for City Council, incidental expenses. The order was passed.

APPROPRIATION FOR PRINCE STREET PLAYGROUND.

President BALLANTYNE called up special assignment, No. 1, viz.:

1. Report of Executive Committee recommending the passage of the following:

Ordered, That the City Auditor be, and hereby is, authorized to transfer the sum of two thousand dollars (\$2,000) from the Reserve Fund to a special appropriation for Prince Street Playground, improvements, to be expended under the authority of the Board of Park Commissioners.

Indefinitely postponed, on motion of President Ballantyne.

BUILDING PERMITS, NORFOLK STREET.

Coun. BRAND called up past assignment, No. 3, viz.:

3. Ordered, That in view of the loan order now pending before the City Council for the widening of Norfolk street, that the Building Commissioner be requested to refuse to grant any permits for the erection of any buildings out to the present street line, and to revoke any permits granted for the erection of such buildings, pending the passage of the loan order for the widening of said street.

Indefinitely postponed, on motion of Coun. BRAND.

BRANCH LIBRARY, CHARLESTOWN.

Coun. BUCKLEY called up past assignment, No. 4, viz.:

4. Message of the Mayor recommending the passage of the following:

Ordered, That the City Auditor be authorized to transfer the appropriations of \$15,000 each from the appropriations for "Branch Library, Charlestown, Estate," and "Branch Library, Charlestown, Alterations and Completion," to an appropriation for "Branch Library, Charlestown."

Indefinitely postponed, on motion of Coun. BUCKLEY.

WATER METER ADJUSTMENT BOARD.

Coun. BUCKLEY called up past assignment, No. 5, viz.:

5. Ordered, That the Water Commissioner, through his Honor the Mayor, be directed to establish a "Water Meter Adjustment Board," to consist of three master plumbers. The said Water Meter Adjustment Board shall have the sole authority to revise all bills that in the opinion of property owners or tenants may be deemed excessive.

Indefinitely postponed, on motion of Coun. BUCKLEY.

REFERENCE OF UNFINISHED BUSINESS.

Coun. BRAND offered an order—That all matters of an unfinished nature in the hands of the several committees of this City Council be referred to the City Council of 1911.

Passed.

SYMPATHY FOR COUN. CURLEY.

Coun. BRAND offered the following:

Resolved, That the members of the City Council tender to their colleague, Coun. James M. Curley, their sympathy for him in his present illness and their sincere wishes for his speedy recovery.

Ordered, That the City Clerk forward a copy of these resolutions to Coun. Curley.

Adopted by a unanimous rising vote.

TAXES ON ART MUSEUM PROPERTY.

Coun. BUCKLEY offered an order—That his Honor the Mayor be requested to investigate the published statement that the Art Museum property was purchased by the Copley Square Trust in 1902, and that said trust evaded paying taxes upon said property for a number of years, and if said statement is found to be true that his Honor the Mayor take the necessary legal steps to collect all taxes owed on said property.

The order was read a second time and the question came on its passage.

The order was passed.

WIDENING OF NORFOLK STREET.

Coun. BRAND called up past assignment, No. 2, viz.:

2. Ordered, That the sum of \$100,000 be appropriated, to be expended under the direction of the Board of Street Commissioners for the widening of Norfolk street, Dorchester, from Codman square to Dorr's Bridge, and that to meet said appropriation the City Treasurer be authorized, with the approval of the Mayor, to issue bonds or certificates of indebtedness of the city to said amount.

Referred to the next city government on motion of Coun. BRAND.

CARE OF SHADE TREES.

President BALLANTYNE called up past assignment, No. 6, viz.:

6. An ordinance concerning the Public Grounds Department and the care of shade trees. (Contained in Document 138.)

Referred to the next city government on motion of Chairman BALLANTYNE.

MINUTES AND DOCUMENTS FOR MEMBERS.

Coun. McDONALD offered an order—That the City Messenger be authorized to cause a sufficient number of the City Council Minutes for 1910 to be bound in the usual manner, and to supply each member of the City Councils of 1910 and 1911 and each of the heads of the several city departments with one copy of the same, also the usual number of copies for the Boston Public Library, the expense incurred for said binding to be charged to the appropriation for City Council, City Council proceedings.

Passed.

Coun. McDONALD offered an order—That the City Messenger be authorized to supply each member of the City Council of 1910 and 1911 and each of the heads of the several city departments with one set and the Public Library with the usual number of sets of the city documents for 1910, when completed and bound.

Passed.

PRINTING OF CLOSING PROCEEDINGS.

Coun. BRAND offered an order—That the closing proceedings of the City Council for 1910 be printed as a city document, and that the Superintendent of Printing be directed to have copies thereof printed, containing the members' portraits and a group picture of the members and officers of the Council, and to distribute said copies and copies of said pictures among the members of the City Council, the expense incurred to be charged to the appropriation for City Council, incidental expenses.

Passed.

GENERAL RECONSIDERATION.

Coun. HALE moved a general reconsideration on all matters, hoping the same would not prevail. Lost.

CLOSING PROCEEDINGS.

Coun. BRAND offered the following:

Resolved, That the thanks of the City Council be extended to Walter Ballantyne for the able manner in which he has presided over the meetings of this body for the municipal year of 1910.

The question came on the passage of the resolution.

The resolution was adopted by a unanimous rising vote.

Coun. BRAND—Mr. President, if there is no other business to come before the Council I move that we now adjourn without day.

The Council voted to adjourn, without day, at 3.47 p. m.

INAUGURAL EXERCISES OF THE CITY COUNCIL.

Monday, February 6, 1911.

Meeting of the City Council held in the Council Chamber, City Hall.

The members and members-elect assembled in the Council Chamber and were called to order by Coun. BALLANTYNE, senior member, at eleven o'clock a. m.

Coun. COLLINS—Mr. President, I move you, sir, that a committee of two members of the Council be named by the President to escort his Honor the Mayor to the Council Chamber.

The motion was carried and Coun. Collins and Hale were appointed as said committee. The committee retired at 11.04 a. m., and presently returned accompanied by the Mayor, former Mayor Samuel A. Green, Corporation Counsel Thomas M. Babson, various heads of departments and the chaplain, Rev. Father John W. McMahon.

His Honor the Mayor introduced the chaplain, Father McMahon, who delivered the following prayer:

"God of infinite power and of love, prostrate at Thy feet in humble adoration, we beseech Thee to help those present before you, chosen to represent the citizens of this great and renowned city which is our home, to administer honestly and wisely during the coming year the affairs of this great municipality. Guide them, O Lord, in their high duty to provide for the welfare of all the citizens, to help the needy and succor the distressed, and in all things, as far as in them lies, to do the will of God, our common Father, in behalf of His creatures. And may you resolve that with God's help, under your administration, Boston may be now, as she always has been, the foremost of American cities in patriotism, education and protection of her citizens, and a noble example to all the cities in the land."

CERTIFICATE OF ELECTION.

At request of Mayor Fitzgerald the City Clerk read the following certificate from the Election Commissioners:

Board of Election Commissioners,
Boston, January 17, 1911.

John T. Priest, Esq.,
City Clerk:

Sir,—We certify that as appears by the records of the votes cast in this city at the municipal election held on the tenth instant the following named persons were duly elected to the office of City Council for the term of three years:

Timothy J. Buckley, 7 Lawrence street.

Daniel J. McDonald, 28 Marion street.

Earnest E. Smith, 148 Mt. Vernon street.

JOHN M. MINTON,
MELANCTHON W. BURLIN,
ALPHEUS SANFORD,
EDWARD A. McLAUGHLIN,
Board of Election Commissioners.

The roll was called and it was found that all the members of the City Council, except Coun. James M. Curley, were present, as follows:

John J. Attridge, Walter Ballantyne, Timothy J. Buckley, Walter L. Collins, Matthew Hale, Thomas J. Kenny, Daniel J. McDonald, Earnest E. Smith.

The members-elect for the ensuing three years, Timothy J. Buckley, Daniel J. McDonald and Earnest E. Smith, were present, and were severally given the oath of office by Mayor Fitzgerald.

MAYOR FITZGERALD'S ADDRESS.

The Mayor, Hon. John F. Fitzgerald, then delivered his address to the City Council. (See page 77.)

The Mayor began his address at 11.18 p. m. and finished reading it at 11.38 p. m., at which time the Mayor and suite retired, leaving the City Council in session.

Chairman BALLANTYNE—The Council will be in order. The Clerk will call the roll to ascertain the attendance of a quorum.

The Clerk called the roll, and all were present but Coun. Curley.

ELECTION OF CITY CLERK.

Coun. ATTRIDGE offered an order—That the City Council now proceed to elect the City Clerk according to law, for the term ending the first Monday in February, 1914.

The order was passed, the Clerk called the roll, each member announcing his choice as his name was called, and the eight members present voted for John T. Priest, who was declared elected City Clerk for three years.

COUNCIL RULES.

Chairman BALLANTYNE offered an order—That, until otherwise ordered, the Rules of the City Council of 1910, except Rule 32, be adopted as the rules for the government of the present City Council, provided, however, that no authority shall be conferred by the passage of this order for the appointment of the committees provided for in Rule 22, except by the permanent president.

The order was passed.

SOLDIERS' RELIEF.

Coun. HALE offered an order—That a special committee, to consist of three members of the City Council, be appointed temporarily to determine the amounts of aid to be allowed to soldiers and sailors and their families and other persons, under the provisions of chapter 79 of the Revised Laws and any act in addition thereto or amendment thereof, the amounts so paid to be charged to the appropriation for Soldiers' Relief.

The order was passed.

PETITION APPROVED.

Coun. HALE presented the petition of Sybella T. Haviland for permit for children under fifteen years of age to appear at Roxbury Neighborhood House on evening of February 10, 1911.

A permit was granted on the usual conditions.

Coun. COLLINS—Mr. President, I move a recess subject to the call of the Chair until later in the day.

Coun. BUCKLEY—Mr. President, as we have elected a City Clerk, why would it not be well to elect the other officers aside from the president at this time, before we take a recess?

Coun. COLLINS—Mr. President, that is perfectly agreeable to me, if it is to the others, and I withdraw my motion so as to allow the other officers to be elected at this time.

ELECTION OF CLERK OF COMMITTEES.

Coun. BUCKLEY offered an order—That John F. Dever be employed as Clerk of Committees of the City Council until otherwise ordered, at a salary of \$2,500 per annum, said salary to be charged to the appropriation for City Council, incidental expenses.

The order was passed, yeas 8, nays 0.

ELECTION OF CITY MESSENGER.

Coun. COLLINS offered an order—That Edward J. Leary be employed as City Messenger of the City Council until otherwise ordered, at a salary of \$2,500 per annum, said salary to be charged to the appropriation for City Council, incidental expenses.

The order was passed, yeas 8, nays 0.

ELECTION OF SECRETARY.

Coun. McDONALD offered an order—That Frank X. Chisholm be employed as Secretary to the City Council and Assistant Clerk of Committees until otherwise ordered, at a salary of \$1,800 per annum, said salary to be charged to the appropriation for City Council, incidental expenses.

The order was passed, yeas 8, nays 0.

ELECTION OF ASSISTANT MESSENGER.

Coun. KENNY offered an order—That Charles E. Sillaway be employed as secretary and assistant to the City Messenger until otherwise ordered, to fulfill the ordinary duties of such positions, and to discharge the duties of the City Messenger when

there is a vacancy in the office, and that he receive compensation at the rate of \$1,800 per annum, the same to be charged to the appropriation for the City Council, incidental expenses.

The order was passed, yeas 8, nays 0.

APPOINTMENTS BY THE MAYOR.

The following was received:

City of Boston,
Office of the Mayor, February 6, 1911.
To the City Council:
Subject to confirmation by your honorable body, I hereby appoint James F. English* (Waverley House, Ward 5) and Thomas H. Staples (26 Chive street, Ward 22) Constables of the City of Boston for the term ending April 30, 1911.

Respectfully,
JOHN F. FITZGERALD, Mayor.

*Mr. English is an official of the city and is to serve without bonds.

City of Boston,
Office of the Mayor, February 6, 1911.
To the City Council:
Subject to confirmation by your honorable body, I hereby appoint Joseph F. Amrhein (1206 Harrison avenue, Ward 17), Arthur B. Cudworth (163 Hemenway street, Ward 10), John H. Donaher (559 East Fourth street, Ward 15), Peter M. Farrell (17 Davis street, Ward 9), Karl S. Hart (64 Surrey street, Ward 25), William Green (64 Beechland avenue, Revere), Mary L. Greenberg (385 Harrison avenue, Ward 9), John T. Matthews (242 West Newton street, Ward 10), Fred Thomson (15 Rockford street, Ward 17) and Augustus Wellings (6 Houten court, Ward 2) Weighers of Coal for the term ending April 30, 1911.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Severally laid over under the law.

RECESS.

The Council voted, at 11.50 p. m., on motion of Coun. COLLINS, to take a recess, subject to the call of the Chair, until later in the day.
The members reassembled and were called to order by Chairman BALLANTYNE at 12.54 p. m.

COMMITTEE ON SOLDIERS' RELIEF.

Chairman BALLANTYNE—As it seems necessary at this time to appoint a Committee on Soldiers' Relief temporarily, the Chair would ask the committee of 1910, consisting of Coun. Hale, Buckley and Curley, to serve temporarily in that capacity.

Municipal Building.

Total space in new building (eleven stories high, to connect by arch with City Hall).....	125,000 sq. ft.
Offices now leased by departments (including police and license board) which may and should be accommodated in new building.....	42,868 sq. ft.
Buildings occupied by departments which may be accommodated in new building, thus leaving the city free to sell or lease such buildings. (The School Committee, Mason street; Probate Building, Court square and Tremont street; and Wire Department building, Wareham street).....	22,911 sq. ft.
Present occupants of Old Court House take.....	31,465 sq. ft.
Balance of space in new building, which may be used by several of the departments now in City Hall, such as Street Commissioners and Board of Public Works, etc.....	27,756 sq. ft.
	<u>125,000 sq. ft.</u>
Rent now paid by city for above leased offices, including taxes assumed by Police Department, Taxes assumed by city on real estate occupied by Wire Department, School Committee and on Probate Building.....	\$50,755 00
Interest at 4½ per cent which city is losing on market value of above real estate.....	10,319 00
	<u>30,825 00</u>
Annual cost to city under present arrangement.....	\$91,899 00
To this should be added a charge for space used by present occupants of Old Court House who would be accommodated in new building (31,465 square feet at \$1.50 a foot per year).....	57,195 00
Value of surplus space in new building which could be occupied by departments now in City Hall (27,756 square feet at \$1.50 a foot per year).....	41,634 00
	<u>\$190,728 00</u>
Total gross return to city on account of new building.....	
Or 10.4 per cent on \$1,800,000, an approximate value for land and new building.	

Referred to the Committee on Finance, when appointed.

LETTER FROM LAURENCE MINOT.

The following was received:

City of Boston,
Office of the Mayor, February 2, 1911.
To the City Council:
I beg to forward a letter from Laurence Minot, Esq., president of the Park Square Real Estate Trust, relating to the proposed extension of Arlington street from Boylston street to Providence street and thence to Columbus avenue, over land now owned completely, or almost completely, by the trust.

Respectfully,
JOHN F. FITZGERALD, Mayor.

CITY HALL ANNEX.

The following was received:

City of Boston,
Office of the Mayor, February 6, 1911.
To the City Council:
I desire to recommend, for passage by your honorable body, the accompanying order appropriating \$800,000 from the cash surplus in the treasury for the erection of an annex to City Hall on the present site of the Old Court House.

The city now meets a large annual loss from the lack of proper and modern accommodations for the carrying on of its work. It now pays a yearly rental of \$50,755 for leased quarters occupied by the various departments. A considerable yearly saving would be effected and there would be a decided gain in operating efficiency if all these scattered departments could be housed in one modern structure. To that end I have submitted for your consideration this proposition to apply \$800,000 of the existing surplus to the erection of an eleven-story office building on a site immediately adjacent to the present City Hall. This site, which is now owned by the city, would furnish about 125,000 square feet of floor space, which is more than sufficient for all present needs, and its use for this purpose would permit the sale of the Probate Building on Tremont street and Court square, valued at from \$400,000 to \$450,000, and of the School Committee Building on Mason street, valued at \$250,000. It has been roughly estimated that for the sum recommended an eleven-story modern office building, with an arcade connection with the present City Hall, could be erected. The present site of the Old Court House is valued at about \$1,000,000. The total cost, therefore, of the investment to the city, including the value of the land and of the new buildings, would be about \$1,800,000. The city would acquire about 125,000 square feet of office space, which is easily worth, at the present rate of rentals paid for offices in modern buildings, \$1.50 a foot per year, making a total rental value of about \$187,500, equivalent to 10.4 per cent gross return on the total investment.

The following figures show in detail the advantage to the city of the proposed new municipal office building. It will be observed that about 28,000 square feet of floor area, or more than one-fifth of the entire new building, will not be required for the departments now housed outside of City Hall, and may be used to relieve the congestion which exists in some of the larger and growing departments.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That from the cash surplus in the treasury there be appropriated the sum of eight hundred thousand dollars (\$800,000), to be expended by the Superintendent of Public Buildings for the erection of an annex to City Hall on the site of the present Old Court House.

Columbus avenue to Providence street on lines which would permit of an ultimate extension from Boylston street to Castle square. The plans were approved by the Street Commissioners and yourself and the street has been built to rough grade and we expect to pave it during the coming summer.

The trustees of the Park Square Real Estate Trust recently purchased and now own the estates 314 and 318 Boylston street, which would necessarily be taken if Arlington street is extended further. The leases on the Boylston street property expire on the first of June next, and, in view of the fact that the city has taken no steps for extending Arlington street, I am having plans prepared for rebuilding on the Boylston street lots. It seems to me only proper that I should advise you of this action on our part and call your attention to the fact that the time is rapidly passing when this extension can be made. I assume from the fact that nothing has been done that you have come to the conclusion that public necessity does not require that the street should be extended and I am, therefore, proceeding with the development of the Park square property in accordance with existing conditions.

Yours respectfully,
LAURENCE MINOT.

Referred to the Executive Committee, when appointed.

PRECINCT LINES, WARD 20.

The following was received:

City of Boston,
Office of the Mayor, February 4, 1911.
To the City Council:
The inclosed communication from the chairman of the Board of Election Commissioners informs me that, owing to an excess in the number of registered voters at the last annual city election above the maximum of 1,000, it becomes necessary for your honorable body to make a division of Precinct 6, Ward 20, into two or more voting precincts, or a new division of the entire ward, and is hereby transmitted for such action as may seem to be appropriate under the circumstances!

Respectfully,
JOHN F. FITZGERALD, Mayor.

Board of Election Commissioners,
Old Court House, Court Square,
Boston, February 2, 1911.

Hon. John F. Fitzgerald,
Mayor.

Dear Sir,—Section 191 of chapter 560 of the Acts of 1907 provides, in part: "If a voting precinct shall in any year, according to such registration, contain more than one thousand voters the aldermen shall in like manner either divide such precinct into two or more voting precincts, or shall make a new division of the ward into voting precincts, so that no precinct shall contain more than one thousand voters." The words "such registration" quoted above refer to the registration of voters at the preceding annual city election.

We respectfully call to your attention that according to the registration of voters at the preceding annual city election in Ward 20, Precinct 6, this precinct contains 1,024 registered voters.

It would be extremely inconvenient for the listing of male residents and the preparation of the voting lists if this division was not completed on or before March 1, 1911. We respectfully suggest, therefore, that the City Council take this matter up at once and this department will be glad to render any assistance in its power.

Respectfully,
BOARD OF ELECTION COMMISSIONERS,
JOHN M. MINTON, Chairman.

Referred to the Executive Committee, when appointed.

UNFINISHED BUSINESS.

Coun. KENNY offered an order—That the several committees of this City Council, when appointed, be authorized to resume consideration of the unfinished business referred from last year.
Passed.

MINORS' LICENSES.

The Chair submitted applications for minors' licenses from seventy-three newsboys, three boot-blacks and three vendors, and licenses were granted on the usual conditions.

POLE LOCATIONS.

Copies of orders were received from the Street Commissioners granting pole location on Pope's Hill street, Ward 24, to Edison Electric Illuminating Company of Boston, and permission to place signal box on Main street, Charlestown, to Police Commissioner.
Placed on file.

CONSTRUCTION OF MARSH STREET.

The following was received:

City of Boston,
Street Laying-Out Department,
February 3, 1911.
To the Honorable the City Council:
Gentlemen,—Replying to your order of the 12th of December last, requesting an estimate of the

Boston, January 30, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—In December, 1909, at a public hearing given by the Street Commissioners on the question of extending Arlington street from Boylston street to Castle square, I stated, on behalf of the trustees of the Park Square Real Estate Trust, that if the city deemed it desirable in the public interest that such an extension should be made, the trustees stood ready to co-operate with the city in every reasonable and proper way toward carrying out the improvement. While this extension seems to have met with general favor on the part of the public, no steps have been taken, so far as I am aware, by the city toward making it. Some time ago the trustees of the Park Square Real Estate Trust filed with the Street Commissioners a plan for the extension of Arlington street on their own land at their own expense from

cost of constructing Marsh street, Dorchester, from Granite avenue to Highland avenue, I am directed by the Board of Street Commissioners to submit the following:

Land and grade damages.....	\$15,000
Construction.....	35,000
Total.....	\$50,000

This estimate is exclusive of sewerage works. Marsh street is of varying width, approximating 40 feet. The plans provide for a street 50 feet wide and the figures are for a street of this width, including also its extension to Highland avenue.

Very truly yours,
J. J. O'CALLAGHAN, Secretary.

Referred to the Committee on Finance, when appointed.

TIME OF MEETING.

Coun. McDONALD offered an order—That, until otherwise ordered, Monday of each week, at three o'clock p. m., be the day and hour when regular meetings of this Council shall be held.

Passed.

GENERAL RECONSIDERATION.

On motion of Coun. HALE the Board refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. KENNY, at 12.58 p. m., to meet on Monday, February 13, at 3 p. m., unless sooner called together by the Chair.

NINE GRADE CROSSINGS TO GO.

The Public Service Commission of New York has ordered nine grade crossings to be abolished by the Long Island Railroad on its north side division in Flushing. The Legislature at its last session appropriated \$200,000 for such work in Queens County, inasmuch as the law requires that the city and state shall each pay one-quarter of the cost. The remaining half is to be paid by the company. With the amount thus available the commission could only order an improvement to cost not more than \$800,000, but inasmuch as the commission substantially approved the plan submitted by the Long Island for a general improvement covering about 13,000 feet of roadbed, which the city's engineers also approved, the company has agreed to pay the extra cost which will bring the entire amount to more than \$1,000,000.—*Municipal Journal and Engineer.*

PAYS TO PLANT TREES.

Thirty years ago the town of Orson in Sweden made a business of planting trees on the municipal land, of which there was a large area. Its people now pay no taxes nor telephone fees nor street car fares. The American system has been to sell city land cheap to speculators and then long afterwards buy back little dabs of it at enormous cost.

CITY OF BOSTON.

TO DEALERS IN SECOND-HAND FURNITURE.

The Board of Schoolhouse Commissioners have at their storerooms, second-hand pupils' desks and chairs mostly of the lower grades. They would like to dispose of the same. Further information in regard to the above can be obtained at the office of the commission, 120 Boylston street, Boston, Mass.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES BRUEN PERKINS,
Commissioners.

(Feb. 11.)

COMMONWEALTH OF MASSACHUSETTS.

OFFICE OF THE BOARD OF HARBOR AND LAND COMMISSIONERS.

STATE HOUSE, BOSTON, February 8, 1911.

Notice is hereby given that the City of Boston has made application to this Board for license to widen the draw openings in Meridian Street Bridge on Chelsea creek, in Boston and Chelsea, as per plans filed with said application; and Wednesday, the fifteenth day of February, 1911, at 11 o'clock a. m., and this office, have been assigned as the time and place for hearing all parties interested therein.

For the Board,
(Feb. 11.) GEORGE E. SMITH, *Chairman.*

PROCEEDINGS OF SCHOOL COMMITTEE.

Feb. 6, 1911.

The meeting for the organization of the School Committee of the City of Boston for the current municipal year was held in the School Committee Chamber, Mason-street Building, on Monday, Feb. 6, 1911, being the first Monday in said month, at 5.50 o'clock P. M.

The board was called to order by Mr. George E. Brock, the senior member.

MEMBERS-ELECT OF SCHOOL COMMITTEE.

The following communication was received:

Board of Election Commissioners,
Boston, Jan. 17, 1911.
Thornton D. Apollonio, Esq.,
Secretary, School Committee.

Sir: We hereby certify that as appears by the records of the votes cast for Members of the School Committee at the Municipal Election held on the tenth instant in the City of Boston the following-named were duly elected for the term of three years:

Michael H. Corcoran, Jr., 870 East Fifth Street.

Thomas F. Leen, 527 Beacon Street.
John M. Minton,
Melancthon W. Burlen,
Alpheus Sanford,
Edward A. McLaughlin.
Board of Election Commissioners.
Placed on file.

All the members of the Board, viz., Messrs. George E. Brock, Michael H. Corcoran, Jr., David A. Ellis, Joseph Lee, and Thomas F. Leen, were present.

ELECTION OF CHAIRMAN.

The Acting Chairman stated that the first business in order was the election of a Chairman, and directed the Secretary to call the roll.

The members as their names were called respectively stated that they voted as follows:—

For DAVID A. ELLIS: Messrs. Brock, Corcoran, Lee and Leen—4.

For GEORGE E. BROCK: Mr. Ellis—1.

The Acting Chairman declared Mr. David A. Ellis duly elected as Chairman of the Board.

Mr. Ellis assumed the Chair.

RULES AND REGULATIONS INVOLVING EXPENDITURE OF MONEY ADOPTED.

On motion, it was ORDERED, That the Rules of the School Committee and the Regulations of the Public Schools of last year, which involve the expenditure of money, be adopted for the present year until otherwise ordered.

RULES AND REGULATIONS NOT INVOLVING EXPENDITURE OF MONEY ADOPTED.

On motion, it was ORDERED, That the Rules of the School Committee and the Regulations of the Public Schools of last year, which do not involve the expenditure of money, be adopted for the present year until otherwise ordered.

ELECTION OF TREASURER.

The Board proceeded to the election of a Treasurer of the Corporation.

The Secretary called the roll, and the members as their names were called respectively stated that they voted as follows:—

For GEORGE E. BROCK: Messrs. Corcoran, Ellis, Lee and Leen—4.

For JOSEPH LEE: Mr. Brock—1.

The Chairman declared Mr. George E. Brock duly elected as Treasurer of the Corporation.

RULES FOR JANITORS, ENGINEERS AND MATRONS AND REGULATIONS GOVERNING THE USE OF SCHOOL BUILDINGS ADOPTED.

On motion, it was ORDERED, That the Rules for Janitors, Engineers and Matrons of the Public Schools and Regulations Governing the

Use of School Buildings, of last year, with the following amendments, namely:—

Rule 6, paragraph one, strike out in the first and second lines the figures and words "\$60 or more per month," and insert in place thereof the figures and words:—"\$15 or more per week—so that the paragraph will read:—Janitors receiving a salary of \$15 or more per week shall, etc.;

Paragraph two, strike out in the first and second lines the figures and words "\$60 and more than \$25 per month," and substitute in place thereof the figures and words:—"\$15 and more than \$6 per week—so that the paragraph will read:—Janitors receiving a salary of less than \$15 and more than \$6 per week shall, etc.;

Paragraph three, strike out in the first line the figures and words "\$25 or less per month," and substitute in place thereof the figures and words:—"\$6 or less per week—so that the paragraph will read:—Janitors receiving a salary of \$6 or less per week shall, etc.;

Rule 42, paragraph two, strike out in the ninth line the figures and words "\$50 per month," and insert in place thereof the figures and words:—"\$11.54 per week—so that the ninth line will read:—of \$11.54 per week for services of such substitute, etc.;

be adopted for the present year until otherwise ordered.

MECHANIC ARTS HIGH SCHOOL ON SAME BASIS OF FINANCIAL SUPPORT AS INDUSTRIAL SCHOOLS.

The following communication was received:—

CITY OF BOSTON.

Office of the Mayor,

Feb. 4, 1911.

Thornton D. Apollonio, Esq.,
Secretary, School Committee,
Boston, Mass.

Dear Sir:—

Your communication of Jan. 31, informing me that the School Committee has instructed you to express its approval of House Bill No. 828, introduced by me, which aims to place the Mechanic Arts High School of the city of Boston upon the same basis of financial support as is granted by the Commonwealth to its industrial schools, is hereby acknowledged, and I beg to assure you that I appreciate the value of the support which the School Committee can give to this measure and should be pleased to learn that it will send a representative to attend the hearings upon it and co-speak in its behalf.

Yours very truly,

John F. Fitzgerald,
Mayor.

Placed on file.

INDEPENDENT ELECTRIC LIGHTING PLANTS, SCHOOL BUILDINGS.

A communication was received from the Board of Schoolhouse Commissioners, under date of Feb. 6, 1911, stating that that Board has considered the matter of establishing an electric lighting plant to take care of a group of school buildings in the North End (see p. 228), and will, if money is appropriated for the purpose, install in the basement of the Christopher Columbus School, a generating plant to furnish light for the Eliot, Paul Revere, Hancock, Cushman and Christopher Columbus Schoolhouses. The Board estimates that the cost of installing this plant will be approximately \$12,000.

Placed on file, and the Secretary directed to notify the Board of Schoolhouse Commissioners that the School Committee desires to confer with that Board on the subject at a later date.

ANNUAL REPORT, BOARD OF TRUSTEES OF PERMANENT SCHOOL PENSION FUND.

The third annual report of the Board of Trustees of the Permanent School Pension Fund for the year ending Jan. 31, 1911, was received, from which it appears that the total amount appropriated for pensions during the year was \$66,194.65, paid for pensions during the year \$26,247.83, unexpended balance paid to treasurer of fund for investment \$39,946.77. Cash on hand Feb. 1, 1910, \$3,717.20. Balance of appropriation 1910-11, \$39,946.77. Sundry receipts \$5,230.70. Sundry payments \$340.44. Investments purchased \$41,875. Cash on hand Jan. 31, 1911, \$6,179.23. Total principal and income Jan. 31, 1911, \$162,054.23. Total number of teachers drawing pensions Jan. 31, 1910, 66; num-

ber added during 1910-11, 109; deaths during year 6; number now drawing pensions 169.
Placed on file.

RESIGNATIONS.

The following resignations, reported by the Superintendent, to take effect on the dates stated, were presented:—

(To Retire from the Service.)

Longfellow District—Edith Irving, assistant, Feb. 1, 1911.
Accepted.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Prescott District—Elizabeth F. Stone, Jan. 2, 1911.
Approved.

TEMPORARY TEACHERS.

Cookery—Gertrude Sawyer, teacher (two-fifths time), Feb. 3, 1911.
Placed on file.

REAPPOINTMENTS OF TEMPORARY TEACHERS.

Mechanic Arts High School—John H. H. Glover, junior-master (vice David H. Fulton, resigned), Feb. 6, 1911.

Washington Allston District—Roger A. Powers, sub-master (vice Louis P. Nash, specially assigned), Feb. 13, 1911.

Wells District—Mary E. Carrigan, assistant (vice Laura W. Cook, temporarily assigned to High School of Practical Arts), Feb. 6, 1911.
Approved.

SUBSTITUTE NURSE.

Department of School Hygiene—Mary E. Kelley (vice Mary S. Doherty), assistant nurse, Jan. 13, 1911.
Approved.

EVENING SCHOOLS.

Term of 1910-11.

Central Evening High School—Joel Hatheway, assistant, Jan. 30, 1911.

Roxbury Evening Commercial High School—Harold C. Spencer, assistant, Jan. 16, 1911 (one night).
Approved.

TRANSFERS.

Lyman District—Gertrude E. Johnson, assistant, to the same position in the Wells District, Feb. 6, 1911.

Oliver Wendell Holmes District—Kathleen C. Doheny, assistant, to the same position in the Lyman District, Feb. 6, 1911.

Warren District—Grace A. Greene, assistant, to the same position in the Longfellow District, Feb. 7, 1911.

Bowdoin Evening School—Anna E. Spillane, assistant, to the same position in the Eliot Evening School, Feb. 1, 1911.
Approved.

ATTENDANTS IN KINDERGARTENS.

Everett District—(Louisa M. Alcott Kindergarten) Delia C. Molloy, Dec. 22, 1910.

Lowell District—(Lucretia Crocker Kindergarten) Alice Jannissen (vice Louise Jannissen, left the service), Jan. 11, 1911.
Placed on file.

CONFIRMATIONS.

The following confirmations were submitted by the Superintendent:—

Bowdoin District—Flora E. Billings, master's assistant.

John A. Andrew District—M. Perlle Clark, assistant.

Prescott District—Marguerite V. Brickley, assistant.
Approved.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Public Latin School—Archer L. Faxon, instructor, Jan. 25, 1911, one-half day.

Girls' Latin School—Jacob Lehmann, special instructor, from Jan. 2 to 31, 1911.

Charlestown High School—Philip Goodrich, junior master, Jan. 23, 24, 25, and from Jan. 27 to March 17, 1911.

Dorchester High School—Anna M. Fries, first assistant, head of department, from May 25 to June 23, 1911.

East Boston High School—Kate W. Cushing, assistant, Jan. 2 and from Jan. 11 to 20, 1911.

English High School—Edward R. Kingsbury, special instructor, Jan. 2, 1911.

High School of Practical Arts—Grace G. Starbird, first assistant, head of department, from Feb. 1 to June 1, 1911.

West Roxbury High School—Ellen F. O'Connor, special assistant instructor, from Jan. 2 to 31, 1911.

Abraham Lincoln District—Mary A. Cahill, first assistant, kindergarten, Jan. 12, 13 and 16, 1911, without pay.

Agassiz District—Elvera M. Bloom, assistant, Dec. 19, 20, 21, and Dec. 22, 1910, one-half day.

Bigelow District—Louise C. Keyes, assistant, Jan. 13 and 23, 1911, two days.

Bowditch District—Lucy M. Bruhn, first assistant, grammar, Jan. 23, 1911, one-half day; Helen J. Gormley, assistant, Jan. 11, 1911.

Chapman District—Clara H. Allen, assistant, from Jan. 2 to Feb. 28, 1911; H. Maude Marshall, first assistant, kindergarten, Jan. 2, 1911, without pay; Jessie C. Skinner, assistant, from Jan. 23 to 31, 1911.

Christopher Gibson District—Mabel B. Fuller, assistant, Jan. 30, 1911, one-half day.

Comins District—Elizabeth P. Brewer, assistant, from Jan. 9 to Feb. 6, 1911.

Dearborn District—Kate A. Nason, assistant, from Jan. 2 to 24 and Jan. 31, 1911, seventeen and one-half days.

Dillaway District—M. Edith Cole, assistant, Jan. 30 and 31, 1911, two days.

Dudley District—Harriet E. Lyman, assistant, from Jan. 9 to 30, 1911.

Dwight District—Mary H. Fruean, assistant, Jan. 23, 1911, one-half day; Eleanor L. Rand, assistant, kindergarten, Jan. 27, 1911.

Edward Everett District—Mae H. Bromley, assistant, from Jan. 23 to 31, 1911, six and one-half days; Sally T. Fletcher, assistant, Jan. 20, 1911; Rose D. Hoye, assistant, Jan. 20, 1911; Mary F. Thompson, master's assistant, Jan. 16, 1911, one-half day; Hildegard Fick, assistant, from Jan. 16 to 20, 1911, four and one-half days.

Eliot District—Mary E. Hughes, assistant, from Jan. 2 to 31, 1911; Celia V. Leen, assistant, Jan. 16, 1911, one-half day; Katherine G. Sutcliffe, assistant, from Jan. 2 to 31, 1911.

Emerson District—Sarah E. McNeill, assistant, Jan. 31, 1911.

Frederic W. Lincoln District—Helen M. Canning, assistant, Jan. 31, 1911; Helen A. Emery, assistant, Jan. 23, 1911.

Frothingham District—Leila E. Boles, assistant, Jan. 4, 5 and 6, 1911.

Gaston District—Jennie G. Carmichael, assistant, Jan. 27, and Jan. 30, A. M., 1911.

Gilbert Stuart District—Mary M. Hoye, assistant, Jan. 20, 1911.

Hancock District—Matilda F. Bibbey, assistant, Jan. 24, 1911, one-half day.

Frances Burnce, assistant, from Jan. 12 to 27, 1911; Mary L. Desmond, assistant, Jan. 16, one-half day, and Jan. 25, 1911.

Anna T. Dinand, assistant, Jan. 16, 1911, one-half day; Marian A. Doherty, assistant, Jan. 24, 1911, one-half day; Katherine E. Gillespie, assistant, Jan. 18, 1911, one-half day; Esther F. McDermott, first assistant, kindergarten, Jan. 23 to 31, 1911, inclusive; Minnie A. Prescott, first assistant, kindergarten, Jan. 6, 1911.

Lyman District—Margaret R. Flanagan, assistant, Jan. 30, 1911; Grace S. Mansfield, first assistant, kindergarten, Jan. 31, 1911.

Martin District—Teresa R. Flaherty, assistant, Jan. 31, 1911.

Mary Hemenway District—Clara A. Perkins, assistant, kindergarten, Jan. 9 to 13, 1911, inclusive.

Mather District—Grace E. Lingham, assistant, Jan. 25, 26 and 27, 1911.

Oliver Hazard Perry District—Frances G. Keyes, assistant, Jan. 11, one-half day, and Jan. 23, 1911, without pay.

Oliver Wendell Holmes District—Michael E. Fitzgerald, master, Jan. 26 and 27, 1911, without loss of pay.

Phillips Brooks District—Florence Cahill, assistant, Jan. 13, 1911, one-half day.

Prescott District—Maurice J. O'Brien, master, Jan. 31, 1911; Alice Simpson, assistant, from Jan. 25 to 31, 1911, five days; Gertrude E. Welch, assistant, Jan. 18, 1911.

Quincy District—Ida H. Davis, assistant, Jan. 2, 1911, one-half day, without pay;

Mary M. Fitzgerald, assistant, Jan. 16, 1911, one-half day; Grace H. Smith, assistant, Jan. 5, 1911.

Roger Wolcott District—Mary G. Morton, assistant, Jan. 31, 1911, one-half day; Mary L. Walsh, assistant, kindergarten, Jan. 2, 1911, without pay.

Samuel Adams District—Blanche F. Kingsley, assistant, from Jan. 24 to 27, 1911, inclusive; Ellenette Pillsbury, assistant, from Jan. 16 to April 16, 1911; Rosella V. Sweeney, assistant, from Jan. 2 to April 2, 1911.

Thomas Gardner District—Agnes A. Aubin, assistant, Jan. 18, 1911, one-half day.

Washington District—Alice H. O'Connell, assistant, from Jan. 5 to 31, 1911, nineteen days; Katie Roud, assistant, Jan. 10, 1911, one-half day; Mary A. L. Timoney, assistant, Jan. 30, 1911, one-half day.

Washington Allston District—Annie P. O'Hara, assistant, Jan. 3, 1911, one-half day.

Wendell Phillips District—Katharine J. Burke, assistant, Jan. 3, 1911; Henrietta L. Dwyer, assistant, from Dec. 14, 1910, to Jan. 27, 1911; Mary F. Murphy, assistant, from Jan. 2 to Feb. 28, 1911; Elizabeth M. Shine, assistant, Jan. 11, 1911.

Trade School for Girls—Laura F. Wentworth, assistant, Jan. 25, 26 and 27, 1911.

Department of Drawing and Manual Training—Florence P. Donelson, instructor, Jan. 9 and 19, one-half day each; Jan. 20 to 27, 1911, seven days.

Sewing—Lizzie A. Thomas, teacher, from March 1 to July 1, 1911.

Cookery—Emeline E. Torrey, teacher, from Jan. 2 to 31, 1911.

On motion of the Superintendent, it was ORDERED, That the following leave of absence, granted at the meeting of January 9, 1911, is hereby rescinded:—

Agassiz District—Elvera M. Bloom, assistant, from Dec. 19 to 21, 1910, inclusive, and Dec. 22, 1910, one-half day, without pay.

MINORS' LICENSES.

A communication was received from the Superintendent, under date of Feb. 6, 1911, reporting that, subject to the approval of the Board, he had granted minors' licenses as follows:—

To sell newspapers	320
To act as pedlars	3
To black boots	16

Issue of licenses authorized accordingly.

The Superintendent reported that he had revoked the licenses of two minors to sell newspapers, for violation of the conditions under which said licenses were granted.

Approved.

DESIGNATION OF A TEACHER ABOVE THE THIRD GRADE IN A BOYS' SCHOOL.

A communication was received from the Superintendent, under date of Feb. 6, 1911, reporting that, subject to the approval of the Board, he had assigned the following-named teacher to a class attended exclusively by boys in a grade above the third, in the district herein stated, to take effect Feb. 27, 1911:—

Wendell Phillips—Assistant. Sarah G. Doherty.

Approved, and placed on file.

WITHDRAWAL OF TEACHERS FROM FRANKLIN PARK SCHOOL.

A communication was received from the Superintendent, under date of Feb. 6, 1911, reporting that, subject to the approval of the Board, he had withdrawn the assignments of Kathleen C. Doheny, Nellie M. Durgin, and Iola D. Yates, assistants, in the Oliver Wendell Holmes District, to positions of like rank in the Franklin Park School, to take effect Jan. 28, 1911; said teachers to continue on and after the above date in their respective ranks as regular teachers in the Oliver Wendell Holmes District.
Placed on file.

SERVICES AND PAYMENT OF NICHOLAI PAULSEN.

On motion of the Superintendent, it was ORDERED, That Nicholai Paulsen, second assistant, Central Evening Industrial School, be paid two dollars and fifty cents (\$2.50) per evening for services rendered on the evenings of Nov. 28, Nov. 30, Dec. 2 and Dec. 5, 1910.

EXTENSION OF EVENING CLASSES IN ENGLISH.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to continue evening classes for the instruction in English of foreign born pupils after the close of the evening school term of 1910-11, at an expense not to exceed fifteen hundred dollars (\$1500).

JANITORSHIPS, STEPHEN M. WELD, HARVARD HILL, COMMON-STREET AND MT. VERNON-STREET SCHOOL- HOUSES.

A communication was received from the Secretary, under date of Feb. 6, 1911, stating that pursuant to the action of the Board at the meeting of Jan. 30, 1911 (see p. 227), the Civil Service Commission has certified the following-named persons as eligible for appointment to the vacancies in the janitorships of the Stephen M. Weld, Harvard Hill, Common-street and Mt. Vernon-street School-houses:—Thomas J. Kelley, Charles F. Timmins, Henry Lamond, Anthony J. B. Cannata, Michael J. Fallon, Charles A. Devney, Herbert J. Kine, and Walter M. Leighton.

Placed on file.

LEAVE OF ABSENCE TO DR. ARTHUR C. JELLY.

A communication was received from the Business Agent, under date of Feb. 2, 1911, with reference to leave of absence from duty of Dr. Arthur C. Jelly, Medical Inspector of the public schools.

Placed on file.

On motion, it was ORDERED, That Dr. Arthur C. Jelly, Medical Inspector, is hereby granted leave of absence without loss of pay from Dec. 1, 1910, to Feb. 1, 1911, upon the condition that he engage and pay a competent physician to do the work required of his position by the Superintendent during the time of his absence.

BOOKS OF THE TRADE SCHOOL FOR GIRLS AUDITED.

A communication was received from the Business Agent, under date of Feb. 1, 1911, reporting that he had audited the books of the principal of the Trade School for Girls up to the end of the financial year 1910-11.

Placed on file.

SALARY OF ANNIE V. HILLIS.

A communication was received from the Business Agent, under date of Feb. 6, 1911, recommending an increase in the salary of Annie V. Hillis, assistant in his office.

Placed on file.

On motion, it was ORDERED, That Annie V. Hillis, assistant in the office of the Business Agent, be placed upon the fifth year of the schedule of salaries for clerks and stenographers, viz., eight hundred and forty dollars (\$840) per year, to take effect Feb. 1, 1911.

EMPLOYMENT OF CHEMISTS AND OTHER EXPERTS TO ASSIST THE ACTING AUDITOR.

A communication was received from the Acting Auditor, under date of Feb. 6, 1911, requesting authority to retain the assistance of chemists and other experts for the purpose of advising him upon the quality of materials, other than coal, purchased or to be purchased for use in the public schools during the current financial year, the expense of such service not to exceed \$500.

Placed on file.

On motion, it was ORDERED, That the Acting Auditor is hereby authorized to employ chemists and other experts for the purpose of advising him as to the quality of materials other than coal for use in the public schools at such rates as he may determine, the total sum for such purpose not to exceed \$500.

PAYMENT FOR EMERGENCY CLEAN- ING, TYLER-STREET SCHOOL- HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Feb. 6, 1911, stating that, because of fire in property adjoining the Tyler-street School-house, the members of the Fire Department had to enter the school, and in doing so the floors were badly tracked, and it was necessary, in order to have the building ready for occupancy, to have emergency cleaning done, and submitting a bill for this work amounting to \$5, with the recommendation that it be approved.

Placed on file.

On motion, it was ORDERED, That the bill of the Bay State Cleaning Company for cleaning the floors, rooms and stairs in the Tyler-street School-house on Dec. 29, 1910, amounting to \$5, is hereby approved.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Feb. 6, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less, and amounts due for such services, as follows:—

Abby W. May School-house—Edward Sullivan, Jr., acting janitor, reappointed Feb. 6, 1911. Amount due for services rendered Jan. 31 to Feb. 6, 1911, inclusive, \$12.63.

Common-street School-house—Michael Keefe, acting janitor, reappointed Jan. 31, 1911. Amount due for services rendered Jan. 31 to Feb. 6, 1911, inclusive, \$9.18.

Harvard Hill School-house—Charles Timmins, acting janitor, reappointed Feb. 5, 1911. Amount due for services rendered Jan. 31 to Feb. 6, 1911, inclusive, \$11.88.

Mt. Vernon-street School-house and Portable No. 106—Charles Devney, acting janitor, reappointed Feb. 1, 1911. Amount due for services rendered Jan. 31 to Feb. 6, 1911, inclusive, \$14.41.

Nathaniel Hawthorne, Howard-avenue, Howard-avenue Annex and Portables Nos. 42, 102 and 105 School-houses—Ira M. Jacobs, acting janitor, reappointed Feb. 5, 1911. Amount due for services rendered Jan. 31 to Feb. 6, 1911, inclusive, \$32.97.

Old East Boston High and Austin School-houses—Henry J. Mahoney, acting janitor, reappointed Feb. 1, 1911. Amount due for services rendered Jan. 31 to Feb. 6, 1911, inclusive, \$22.06.

Stephen M. Weld School-house—Edward Duffey, acting janitor, reappointed Feb. 2, 1911. Amount due for services rendered Jan. 31 to Feb. 6, 1911, inclusive, \$14.04.

Warren School-house—Thomas F. Powell, appointed acting janitor Feb. 1, 1911. Amount due for services rendered Feb. 1 to 6, 1911, inclusive, \$17.01.

Placed on file, and the reappointments approved.

On motion, it was ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Charles Devney, Mt. Vernon-street School-house and Portable No. 106, from Jan. 31 to Feb. 6, 1911, inclusive, fourteen and 41-100 dollars (\$14.41).

To Edward Duffey, Stephen M. Weld School-house, from Jan. 31 to Feb. 6, 1911, inclusive, fourteen and 4-100 dollars (\$14.04).

To Ira M. Jacobs, Nathaniel Hawthorne, Howard-avenue, Howard-avenue Annex and Portables Nos. 42, 102 and 105 School-houses, from Jan. 31 to Feb. 6, 1911, inclusive, thirty-two and 97-100 dollars (\$32.97).

To Michael Keefe, Common-street School-house, from Jan. 31 to Feb. 6, 1911, inclusive, nine and 18-100 dollars (\$9.18).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Jan. 31 to Feb. 6, 1911, inclusive, twenty-two and 6-100 dollars (\$22.06).

To Thomas F. Powell, Warren School-house, from Feb. 1 to Feb. 6, 1911, inclusive, seventeen and 1-100 dollars (\$17.01).

To Edward Sullivan, Jr., Abby W. May School-house, from Jan. 31 to Feb. 6, 1911, inclusive, twelve and 63-100 dollars (\$12.63).

To Charles Timmins, Harvard Hill School-house, from Jan. 31 to Feb. 6, 1911, inclusive, eleven and 88-100 dollars (\$11.88).

JANITORSHIP, DOANE BUILDING.

A communication was received from the Schoolhouse Custodian, under date of Feb.

6, 1911, stating that John P. Swift, janitor of the Warren School-house, who has returned to duty after a year's leave of absence, desires to be placed in charge of a small building, and recommending his transfer to the janitorship of the Doane Building, to take effect Feb. 1, 1911.

Placed on file, and the transfer of John P. Swift to said position approved to take effect on the date stated.

RECERTIFICATION OF AREAS. BLACKINTON AND GIRLS' HIGH SCHOOLS.

Communications were received from the Schoolhouse Custodian, under date of Feb. 6, 1911, transmitting recertifications of the areas of the Blackinton and Girls' High School-houses, to take effect Feb. 1, 1911, and Dec. 31, 1910, respectively, upon which the compensation for janitor service is based.

Placed on file, and the Chairman authorized to approve such recertifications to take effect on the dates stated.

PETITION FOR INCREASE IN SALARY OF CLERICAL ASSISTANTS.

A petition was received, under date of Jan. 24, 1911, from the clerical assistants employed in the Normal, High and Latin Schools for increase in salary.

Laid on the table.

PETITION FOR INCREASE IN SALARY OF TRUANT OFFICERS.

A petition was received, under date of Jan. 30, 1911, from the truant officers, for increase in salary, and for a hearing by the Board on the subject.

Laid on the table.

INCREASE IN SALARY OF PRINCIPALS.

A communication was received from John F. Eliot, under date of Feb. 6, 1911, stating that a committee of the Boston School Principals' Association desires to confer with the Board on the matter of increase in salary.

Laid on the table.

REPORT ON FRANKLIN PARK SCHOOL.

Dr. Leen was appointed a member of the sub-committee on the Franklin Park School in place of Dr. Scannell, to whom was referred at the meeting of Oct. 3, 1910 (see p. 158), a communication and report relating to that school.

APPROVAL OF PAY ROLLS, BILLS AND CONTRACTS.

On motion, it was ORDERED, That the pay rolls and bills, both regular and special, for the month of February, 1911, prepared and certified to by the Business Agent, and contracts for the same month, be approved on behalf of this Board by Mr. Corcoran, or in the event of his absence, by Dr. Leen.

EFFECTS OF FURNISHING SCHOOL LUNCHES IN ELEMENTARY SCHOOLS.

On motion, it was ORDERED, That the Director of School Hygiene be requested to make an investigation of the weight of pupils in elementary schools who are being furnished with school lunches as compared with similar children who are not having such lunches; also that he otherwise ascertain through his corps of assistant nurses what are the effects of furnishing such lunches in elementary schools, and to get in touch with the parents of the children with regard to such information.

ADJOURNMENT.

The Board adjourned at 6.28 o'clock P.M.
Attest:—

THORNTON D. APOLLONIO,
Secretary.

COMPARATIVE TABLE SHOWING DEPARTMENT EXPENDITURES FOR FIVE YEARS.

APPROPRIATION.	1906-07.	1907-08.	1908-09.	1909-10.	1910-11.
Art Department.....	\$12 40	\$100 00	\$310 88	\$317 81	\$205 00
Assessing Department.....	186,987 21	190,720 34	175,058 31	169,330 52	173,995 73
Auditing Department.....	41,394 71	41,460 99	40,092 80	40,259 77	43,214 83
Bath Department.....	196,088 08	205,567 83	174,750 74	172,824 82	172,894 32
Board of Aldermen, Contingent Expenses.....	9,310 86	9,082 89	4,778 35	1,979 08	
Building Department.....	107,566 44	116,555 00	101,731 23	98,216 39	101,457 69
Board of Appeal.....	1,765 00	2,333 37	3,930 64	3,449 74	2,675 03
Cemetery Department.....	93,949 38	101,050 40	77,164 67	75,049 08	80,268 94
City Clerk Department.....	52,791 97	51,154 08	46,591 51	42,900 22	44,279 77
City Council Proceedings.....	21,298 73	21,288 68	18,558 73	14,999 23	9,689 24
City Council, Incidental Expenses.....	10,045 34	8,657 73	9,764 55	15,581 35	23,255 94
City Documents.....	37,896 12	40,831 10	36,794 74	47,268 34	36,900 86
City Messenger Department.....	37,200 00	38,960 67	34,998 53	33,497 69	809 00
Clerk of Committees Department.....	17,441 28	18,072 41	16,467 94	15,440 79	248 26
Collecting Department.....	134,983 16	159,867 40	124,019 53	126,449 97	132,570 31
Common Council:					
■ Contingent Expenses.....	2,072 09	1,744 46	2,563 42	1,408 94	
■ Salaries of Clerks and Assistants.....	5,397 64	5,397 64	5,413 04	5,781 00	98 57
Consumptives' Hospital Department.....	3,680 59	36,522 62	74,605 11	158,915 34	188,019 82
Election Department.....	168,685 57	176,920 20	164,214 50	147,121 70	140,068 30
Engineering Department.....	81,978 16	82,240 35	78,081 56	83,950 45	87,009 04
Finance Commission.....		22,585 44	64,904 80	10,193 25	34,384 68
Fire Department.....	1,437,270 80	1,511,323 86	1,513,238 99	1,512,342 39	1,582,390 36
Health Department.....	193,250 79	240,879 91	206,255 74	220,326 39	243,012 28
Hospital Department.....	487,034 22	485,615 26	552,001 00	601,985 79	535,873 30
Children's Institutions Department:					
■ Placing Out and Office Division.....	83,769 60	124,287 99	108,685 36	96,691 89	101,753 74
■ Parental School.....	59,608 72	61,615 02	59,757 88	59,535 49	54,941 33
Suffolk School for Boys.....	41,962 08	42,149 41	43,481 70	52,960 97	45,291 37
Institutions Registration Department.....	23,055 96	23,358 42	23,279 82	22,413 09	20,470 25
Boston Infirmary Department:					
■ Boston Almshouse and Hospital.....	156,887 53	153,996 97	145,379 56	144,004 21	148,830 35
Almshouse, Charlestown.....	15,998 63	17,352 17	16,983 44	17,930 75	16,036 81
Epileptics, etc.....	13,574 10	51,707 52	32,586 33		
Pauper Expenses.....	3,040 92	3,612 84	5,338 22	13,391 24	6,430 68
Office Expenses.....	3,726 70	3,945 65	4,419 20	4,490 83	4,621 02
Steamer "John Howard".....	7,883 55	8,494 79	8,626 70	6,997 12	8,041 19
Steamer "Monitor".....	22,929 37	25,199 64	22,594 10	24,932 89	25,072 40
Law Department.....	46,391 40	45,780 71	44,254 63	47,892 66	46,532 83
Library Department.....	325,306 56	325,508 51	310,258 00	349,769 72	352,367 32
Market Department.....	11,394 87	11,676 95	10,905 07	10,690 98	10,810 19
Mayor:					
■ Office Expenses, etc.....	51,583 78	85,775 23	52,325 13	53,529 83	49,355 24
Bureau of Information.....					3,708 15
Public Celebrations.....	40,320 59	72,664 19	26,978 17	30,763 37	42,892 03
Music Department.....	20,000 00	25,000 00	14,999 82	18,968 06	17,583 75
Overseeing of the Poor Department.....	133,256 04	133,292 22	143,889 40	143,407 12	142,131 89
Park Department.....	340,915 48	336,144 87	309,008 32	365,172 07	399,506 84
Printing Department.....	209,027 58	195,676 64	172,264 95	180,019 88	183,670 76
Public Buildings Department.....	258,378 19	250,465 45	210,890 38	164,958 98	194,993 79
Public Grounds Department.....	172,045 96	180,040 21	132,060 45	140,041 27	148,272 53
Registry Department.....	38,024 25	37,109 33	34,988 94	34,584 11	38,950 24
Reserve Fund.....	89,366 23	76,268 64	63,859 02	50,902 72	55,845 59
Schoolhouse Department.....	288,100 00	330,300 00	333,500 00	342,975 30	358,500 00
Sinking Funds Department.....	2,867 90	2,783 10	2,385 17	2,263 08	2,291 47
Soldiers' Relief Department.....	252,760 76	254,184 10	247,659 70	236,297 49	218,538 87
Statistics Department.....	12,209 18	12,170 70	11,153 99	8,719 18	10,561 00
City Record, Publication of.....				4,679 70	7,148 32
Street Department:					
■ Central Office.....				22,518 63	23,627 76
Ferry Division.....	265,463 83	294,357 82	249,068 39	222,101 10	235,920 63
Highway Division *.....	1,876,255 91	1,668,270 22	1,210,345 01	1,471,944 68	1,485,130 29
Lamp Division.....	826,804 01	840,016 93	809,510 06	719,574 91	710,294 84
Sanitary Division.....	1,386,288 77	1,444,167 90	1,319,156 71	1,209,482 09	1,284,437 77
Sewer Division.....	374,075 92	402,389 90	351,162 41	301,145 94	312,541 05
Street Laying-Out Department.....	38,670 73	80,623 18	76,531 80	77,999 68	84,898 32
Supply Department.....	12,910 01	12,651 06	9,397 41	11,544 79	11,358 76
Treasury Department.....	48,963 09	50,812 29	49,130 47	47,533 34	46,811 95
Weights and Measures Department.....	24,254 10	24,000 67	22,992 12	23,748 13	24,474 30
Wire Department.....	61,665 84	65,941 53	54,662 45	54,996 09	57,741 70
County of Suffolk:					
■ General Expenses.....	960,379 26	1,023,833 95	1,035,718 85	1,041,661 58	1,041,469 90
House of Correction.....	167,358 11	179,706 34	195,584 96	226,089 92	204,069 55
Office Expenses, Penal Institutions.....	19,929 71	21,175 38	19,920 27	21,484 12	19,683 52
Water Department, Current Expenses †.....	845,944 61	827,556 97	729,677 14	871,367 43	860,676 10
Total, Departments under control of Mayor.....	\$12,961,450 37	\$13,394,998 04	\$12,251,662 81	\$12,551,766 48	\$12,751,607 66
Police Department.....	\$1,933,896 48	\$1,928,622 64	\$2,052,671 66	\$2,099,363 59	\$2,155,548 07
Licensing Board.....	19,027 08	37,565 29	34,604 53	34,911 83	34,469 95
School Committee.....	3,451,495 66	3,514,545 24	3,621,304 48	3,973,525 43	4,061,432 31
Total, Departments outside control of Mayor....	\$5,404,419 22	\$5,480,733 17	\$5,708,580 67	\$6,107,800 85	\$6,251,145 33

* Includes street improvements.

† Includes extension of mains, etc.

CITY OF BOSTON.

PROPOSALS FOR STREET LIGHTING EQUIPMENT.

The Commissioner of Public Works of the City of Boston, Room 66, City Hall, invites bids for lighting equipment to be installed upon lamp-posts to be furnished by the city on such streets, parks and alleys as may be designated by the city, installation to commence on May 1, 1911, and to be completed by August 1, 1911, and giving bond therefor of a surety company approved by the commissioner in the sum of twenty-five thousand dollars (\$25,000) for work to be done under Items A, B, C and D, to secure the due performance of the contract and the full protection of the city. Bids are to be based on furnishing and installing approximately 11,000 lamps distributed in such separate districts as may be determined by the city, as follows:

A. To furnish and install approximately 11,000 gas lamps with incandescent mantle burners.

B. To furnish and install approximately 11,000 gas lamps with incandescent mantle burners and automatic lighting and extinguishing devices.

C. To furnish and install approximately 11,000 gas lamps with inverted incandescent mantle burners and necessary post extensions similar in design to sample submitted by the city.

D. To furnish all necessary repairs and additional parts of apparatus that may be required to maintain a proper installation of the lighting service.

Samples of the equipment to be furnished under the bid must be submitted with the same. Each bid should be inclosed in an envelope, sealed, and marked "Bid for Street Lighting Equipment." The bidder must furnish his own proposal and leave same at the said office of the Commissioner of Public Works before 12 m. on Saturday, March 4, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he may deem in the best interests of the city.

L. K. ROURKE,
Commissioner of Public Works.

Boston, February 9, 1911. (Feb. 11-18).

CITY OF BOSTON.

STREET LIGHTING.—NOTICE TO BIDDERS.

Boston, February 11, 1911.

The Commissioner of Public Works of the City of Boston, Room 66, City Hall, invites bids for lighting such streets, parks and alleys as may from time to time be designated by the city for a period of ten years from May 1, 1911, and giving bond therefor of a surety company approved by the commissioner in the sum of fifty thousand dollars (\$50,000) to secure the due performance of the contract and the full protection of the city. Forms of bids and specifications may be obtained at said office of the Commissioner of Public Works. Bids are to be based on furnishing, maintaining and operating approximately eleven thousand (11,000) gas lamps with incandescent mantle burners, the lamps to be distributed in such separate districts as may be determined by the city as follows: (A) Lamps to be lit and extinguished either in whole or in part by hand or by any automatic device the contractor may install. (B) Lamps to be lit and extinguished by hand with a provision for installation at some future time of automatic devices for lighting and extinguishing the lamps in whole or in part. The specifications under both items are identical with the exception that article (3) of said specifications does not apply to Item A but does apply to Item B. If a bid is accepted under Item A article (3) of specifications shall be canceled. The bid to include the maintenance and operation of approximately two hundred and ten fire-alarm signal lamps. The city will furnish the lamp-posts. Bidders are to state a price for furnishing, maintaining and operating each lamp per annum. Samples of the equipment to be furnished under the bid must be submitted with the same. Each bid should be inclosed in an envelope, sealed, and marked "Bid for Street Lighting," and left at the said office of the Commissioner of Public Works before 12 m. on Saturday, March 4, 1911, with a certified check for five thousand dollars (\$5,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, and to award the contract as he may deem in the best interests of the city.

L. K. ROURKE,
(Feb. 11-18.) Commissioner of Public Works.

LONDON "BOBBIES."

The police force of London costs about \$8,000,000 a year to maintain and includes 18,657 men.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR PURCHASE OF LAND.

Proposals will be received at the office of the Fire Commissioner, Bristol street, Boston, until 12 m. of February 17, 1911, and at that time will be publicly opened and read, for selling to the City of Boston about 6,000 square feet of land for an engine house in the vicinity of Oak square, Brighton. Proposals must be sealed and marked "Proposal for Sale of Land for Engine House in Brighton," and made in duplicate, one deposited in this office, and one deposited with the City Auditor previous to the time named for opening the bids. The Fire Commissioner reserves the right to reject any and all bids or to award the contract as he deems best.

(Feb. 11.) CHARLES D. DALY,
Fire Commissioner.

CITY OF BOSTON.

PROPOSALS FOR CRUSHED STONE.

Supply Department of the City of Boston, Room 826, Tremont Building, invites proposals for furnishing Crushed Stone and Stone Dust for the year ending February 1, 1912. The bidder must use the form to be obtained at said office, furnish a bond of \$2,000 with a surety company authorized to do business in Massachusetts as surety for faithfully doing the work, and leave at said office on or before 12 m. of Friday, February 17, his bid and a certified check for \$500, which is to be the property of the city if the bidder fails to carry out his proposal. A bid in duplicate, without check, must be filed with the City Auditor, previous to the time named for opening bids. The proposal will be publicly opened and read at the above-named time and place, and the undersigned reserves the right to give preference to the proposals of bidders agreeing to pay the trade unions' rate of wages, and to reject any and all proposals.

(Feb. 11.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR ROAD OIL.

Sealed proposals will be received at the office of the Supply Department, Room 826, Tremont Building, until 12 o'clock Monday, February 27, for the amount of road oil covered by the items specified in this advertisement.

Item 1. 400,000 gallons, more or less, of emulsion oil, which shall possess the following properties: It shall be petroleum, with asphaltum base, containing not less than 35 per cent of asphalt binder; it shall be free of the objectionable coal tar products and sulphurous hydrogen odors; gravity, not lighter than .920; flash-point, not lower than 212 degrees Fahrenheit; soluble in 86 degrees gasoline, at least 90 per cent; when heated in an open vessel to 325 degrees Fahrenheit for five hours, the volatile matter at this temperature shall not be more than 5 per cent; the oil to be furnished under this contract shall have the qualities necessary for the preparation of the emulsion, as below specified.

Item 2. 400,000 gallons, more or less, emulsified road oil, which shall be prepared from oil of the character above specified. The compound must be of an asphaltum petroleum base, so compounded that it is easily miscible with water in varying proportions of 10 per cent to 50 per cent, and when so mixed with water, suitable for applying to the road through the usual sprinkling wagons in current use. The emulsion, when spread upon the street, shall be entirely without odor. The emulsion shall have such drying and penetrating properties that when applied to a macadam street surface, under direct sunlight, at a temperature of not less than 65 degrees and 60 per cent of humidity, it will not adhere to carriage tires or soles of shoes after five (5) hours from the time of its application. The compound shall contain at least 70 per cent of the basic petroleum. When the compound is heated in an open vessel to 212 degrees Fahrenheit for five hours, the loss shall not be more than 30 per cent. The emulsion shall contain not over 1 per cent of inert mineral matter.

A bid in duplicate must be filed with the City Auditor before 11 o'clock, February 27. The superintendent reserves the right to reject any or all bids, should he deem it for the best interests of the city so to do. The successful bidder must furnish a bond for one-quarter the amount of the contract in a company authorized to do business in Massachusetts.

(Feb. 11-18-25.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR BANK GRAVEL AND SAND.

The Supply Department of the City of Boston, invites proposals for furnishing Bank Gravel and Sand, between March 1, 1911, and February 1, 1912, according to the office copy of the contract, which may be seen at the office of the Superintendent of Supplies, Room 826, Tremont Building, Boston, Mass. The bidder must use the form to be obtained at said office, furnish a bond of \$2,000 with a surety company authorized to do business in Massachusetts as surety for faithfully doing the work, and leave at said office on or before 12 m. of Monday, February 13, a certified check for \$500, which is to be the property of the city if the bidder fails to carry out his proposal. The proposal will be publicly opened and read at the above-named time and place, and the undersigned reserves the right to give preference to the proposals of bidders agreeing to pay the trade unions' rate of wages, and to reject any and all proposals. A bid in duplicate, without the check, must be deposited with the City Auditor previous to the time named for opening bids.

(Feb. 11.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR MERIDIAN STREET BRIDGE.

Sealed bids for building the draw span, pile bridge, etc., of Meridian Street Bridge over Chelsea creek, East Boston to Chelsea, will be received by the Commissioner of Public Works at the commissioner's office, 66 City Hall, Boston, until 12 m. of Tuesday, February 28, 1911, and at that time and place will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Meridian Street Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of two thousand (2,000) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as hereinafter provided. A bond will be required for the faithful performance of the contract in the sum of thirty thousand (30,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.
Boston, February 9, 1911. (Feb. 11-18.)

CITY OF BOSTON.

PROPOSALS FOR BUILDING DOUBLE SCREW FERRY-BOAT.

The Commissioner of Public Works of the City of Boston, office 66 City Hall, invites proposals for building double screw ferryboat, and giving bond therefor of a surety company approved by the commissioner in the sum of thirty thousand dollars (\$30,000), to secure the due performance of the contract and the full protection of the city. Plans and specifications may be obtained at Room 60, City Hall. Each proposal should be inclosed in an envelope, sealed, marked "Proposal for Building Ferryboat," and left at Room 66, City Hall, before 12 m. on Tuesday, March 7, 1911, with a certified check for three thousand dollars (\$3,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The proposals will then and there be publicly opened and read. Proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he may deem in the best interests of the city.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, February 9, 1911. (Feb. 11-18-25.)

OFFICIAL DIRECTORY.

MAYOR'S OFFICE:

Room 27, City Hall. Tel. Fort Hill 3000.
JOHN F. FITZGERALD, Mayor.
WILLIAM A. LEAHY, Secretary.
RICHARD F. FIELD, Assistant Secretary.
 Amusement License Division—**JOHN M. CASEY.**

CITY COUNCIL.

WALTER BALLANTYNE, President, 224 Dudley street, Roxbury.
JOHN J. ATTRIDGE, 118 Malden street, Boston.
TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
WALTER L. COLLINS, 445 Washington street, Dorchester.
JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
MATTHEW HALE, 50 River street, Boston.
THOMAS J. KENNY, 296 West Fifth street, South Boston.
DANIEL J. McDONALD, 28 Marion street, Charlestown.
EARNEST E. SMITH, 85 River street, Boston.

ART COMMISSION.

Room 1151, Tremont Building.
THOMAS ALLEN, Chairman.
J. T. COOLIDGE, Jr., Secretary.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
JOHN J. MURPHY, Chairman.
CHARLES E. FOLSOM, Secretary.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
J. ALFRED MITCHELL, Auditor.
JULIEN C. HAYNES, Assistant.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
RICHARD M. WALSH, Chairman.

BUILDING DEPARTMENT.

Room 15, Old Court House. Tel. Main 6300.
ARTHUR G. EVERETT, Commissioner.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
NEIL McNEIL, Chairman.
WILLIAM D. AUSTIN, Secretary.

CEMETERY DEPARTMENT.

Room 76, City Hall. Tel. Main 4060.
CHARLES E. PHIPPS, Chairman.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
CHARLES P. PUTNAM, M. D., Chairman.
MARY BOYLE O'REILLY, Secretary.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
JOHN T. PRIEST, Clerk.
WILFRED J. DOYLE, Assistant Clerk.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
BOWDOIN S. PARKER, Collector.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
EDWARD F. MCSWEENEY, Chairman.

ELECTION DEPARTMENT.

Room 1, Old Court House. Tel. Main 2399.
JOHN M. MINTON, Chairman.
M. W. BURLIN, Secretary.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
JOHN A. SULLIVAN, Chairman.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre 880.
CHARLES D. DALY, Commissioner.
JOHN A. MULLEN, Chief.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
RICHARD OLNEY, Chairman.
W. B. RUSSELL, Director.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
SAMUEL H. DURGIN, M. D., Chairman.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
A. SHUMAN, President.
CONRAD J. RUETER, Secretary.

INFIRMARY (PAUPER) DEPARTMENT.

Office, 28 Court square. Tel. Ma in 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
EDWARD M. GALLAGHER, Chairman.
MARY A. DIERKES, Secretary.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
WILLIAM P. FOWLER, Registrar.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
THOMAS M. BABSON, Corporation Counsel.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
JOSIAH H. BENTON, President of Trustees.
THOMAS F. BOYLE, Vice-President.
HORACE G. WADLIN, Librarian.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
EZRA H. BAKER, Chairman.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
GEORGE E. MCKAY, Superintendent.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
WILLIAM C. BROOKS, Chairman.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.
 Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
WILLIAM P. FOWLER, Chairman.
BENJAMIN PETTEE, Secretary.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
ROBERT S. PEABODY, Chairman.
JOHN A. PETTIGREW, Superintendent.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
FRED S. GORE, Commissioner.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
STEPHEN O'MEARA, Commissioner

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
WILLIAM J. CASEY, Superintendent.

PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
MANUS J. FISH, Superintendent.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
D. HENRY SULLIVAN, Superintendent.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, Commissioner, Room 66, City Hall. Tel. Main 2164.
JAMES H. SULLIVAN, Engineer in charge of Highway Division, Room 65, City Hall.
FRANK A. MCINNES, Engineer in charge of Sewer and Water Division, Room 45, City Hall. Tel. Main 1058.
FREDERIC H. FAY, Engineer in charge of Bridge and Ferry Division, Room 60, City Hall. Tel. Main 1044.
 All routine correspondence addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
EDWARD W. MCGLENEN, Registrar.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
DAVID A. ELLIS, Chairman.
STRATTON D. BROOKS, Superintendent.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
CHARLES LOGUE, Chairman.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
JAMES W. DUNPHY, Chairman.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
JOHN E. GILMAN, Commissioner.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
FOY SPENCER BALDWIN, Chairman.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
SALEM D. CHARLES, Chairman.
JOHN J. O'CALLAGHAN, Secretary.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
J. EDWARD MULLEN, Superintendent.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
CHARLES H. SLATTERY, Treasurer.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher.*

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
CHARLES B. WOOLLEY, Sealer.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
J. E. COLE, Commissioner.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
GEORGE G. CROCKER, Chairman.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, FEBRUARY 18, 1911.

No. 7

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.
IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, February 20, at 3 p. m.

Meeting of School Committee, Monday, February 20, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings on matters affecting Boston will be held at the State House during the coming week as follows:

AGRICULTURE. (Room 453.)

- February 23, 10.30 a. m. On compensation of dog officers.
- February 23, 10.30 a. m. On appointment and removal of dog officers.
- February 23, 10.30 a. m. On time of paying dog damages.
- February 23, 10.30 a. m. On care and disposal of unlicensed dogs.
- February 23, 10.30 a. m. On use of uncertain animals.

CITIES. (Room 240.)

- February 21, 3 p. m. That Boston police books with daily list of crimes be open to the public.
- February 23, 10.30 a. m. On vacations for police.
- February 23, 10.30 a. m. On pay of Boston police.

February 23, 10.30 a. m. On indemnification of police and firemen.

February 23, 10.30 a. m. On height of police.

COUNTIES. (Room 425.)

- February 24, 10.30 a. m. For adjustment of Suffolk County expenses among its cities and towns.
- February 24, 10.30 a. m. As to commission to apportion finances and expenses of Suffolk County.

EDUCATION. (Room 441.)

- February 21, 10.30 a. m. For supervision of physical education and sports in cities and towns.
- February 21, 10.30 a. m. For pensions for certain public school teachers.
- February 21, 10.30 a. m. For educational standard in schools.
- February 24, 10.30 a. m. Rec. IX. Reimbursing cities and towns for industrial education.

ELECTION LAWS. (Room 446.)

- February 20, 10.30 a. m. For state wide system of joint primaries.

JUDICIARY, JOINT. (Room 227.)

- February 23, 10.30 a. m. On note issued by counties, cities and towns.
- February 24, 10.30 a. m. On decisions of and appeals from local boards of health.

LEGAL AFFAIRS. (Room 249.)

- February 20, 10 a. m. For regulation of public lodging houses in certain cities.
- February 21, 10 a. m. On itinerant vendors.
- February 21, 10 a. m. To prohibit obscene defacing of public walls, etc.
- February 24, 10 a. m. For regulation of outdoor advertising signs.
- February 24, 10 a. m. On retirement system for municipal employees.
- February 24, 10 a. m. That cities and towns may pension certain employees.
- February 24, 10 a. m. For retirement systems for state and county employees.

LIQUOR LAW. (Room 440.)

- February 23, 10.30 a. m. For repeal of law on license fees.
- February 23, 10.30 a. m. That license fees go to the state treasury.
- February 23, 10.30 a. m. On refunding part of license fees.
- February 23, 10.30 a. m. On voting in cities on licensing.
- February 23, 10.30 a. m. To refund license fees.
- February 23, 10.30 a. m. On voting on license in Boston.

MERCANTILE AFFAIRS. (Room 431.)

- February 21, 10.30 a. m. For licensing dealers in coal and coke.
- February 21, 10.30 a. m. On duties of sealers of weights and measures.
- February 21, 10.30 a. m. On dealers in coal, coke and charcoal.
- February 21, 10.30 a. m. On retail sale of coal and coke in paper bags.

MERCANTILE AFFAIRS. (Room 431.)

- February 21, 10.30 a. m. On surveying lumber, especially in Boston.
 February 21, 10.30 a. m. On survey and measurement of lumber.
 February 21, 3 p. m. On sale of coal.
 February 21, 3 p. m. On licensing moving pictures, shows, etc.
 February 21, 3 p. m. For firemen at places of public amusement.

METROPOLITAN AFFAIRS. (Room 240.)

- February 20, 10.30 a. m. That Metropolitan Park Commission may take Cambridge land on Charles river.
 February 20, 10.30 a. m. For floats, etc., on Charles River Basin east of Cottage Farm Bridge.
 February 20, 10.30 a. m. On purification of Mystic river, Alewife brook, etc.
 February 20, 10.30 a. m. For improvement of Mystic river, Alewife brook, etc.
 February 20, 10.30 a. m. Fourth report of commission under Acts of 1907 on sewerage works in Charles River Basin.
 February 24, 10.30 a. m. For a certificate of exigency to the Boston & Eastern Electric Railroad Company.

MILITARY AFFAIRS. (Room 453.)

- February 23, 10.30 a. m. That cities and towns furnish grounds for small arms practice.

PRISONS. (Room 425.)

- February 23, 10.30 a. m. On marking of convict-made goods.

PUBLIC CHARITABLE INSTITUTIONS. (Room 440.)

- February 20, 11 a. m. That Massachusetts Hospital School may build addition for tuberculosis children.
 February 20, 11 a. m. Report of State Board of Charity on a state hospital for incurables.
 February 23, 11 a. m. That tuberculosis patients in Boston be cared for by the state.
 February 23, 11 a. m. For more charge for tuberculosis patients in state sanatoriums.
 February 23, 11 a. m. That certain cities and towns may maintain tuberculosis hospitals.
 February 23, 11 a. m. That trustees for new hospital for consumptives in Boston may hire beds.

PUBLIC HEALTH. (Room 436.)

- February 20, 10.30 a. m. That cities may spend money for homestead.
 February 20, 10.30 a. m. For protection of sources of water supply.

PUBLIC LIGHTING. (Room 439.)

- February 20, 10.30 a. m. Special report of gas commissioners on transmitting electricity across and under public ways, etc.

PUBLIC SERVICE. (Room 441.)

- February 20, 10.30 a. m. For more pay for judge, clerk and assistant of Charlestown Municipal Court.
 February 20, 10.30 a. m. To reinstate P. H. Shanley in Boston Street Department.
 February 20, 10.30 a. m. To extend civil service law.
 February 20, 10.30 a. m. To extend civil service law to school physicians in Boston Health Department.
 February 20, 11.30 a. m. For more pay for registers of probate and insolvency and assistants for Suffolk County.

February 24, 10.30 a. m. For more pay for justices of the Supreme and Superior Courts.

February 24, 10.30 a. m. For more salary for judges of land courts.

February 24, 10.30 a. m. For more pay for Superior Court judges.

February 24, 11 a. m. On retiring Superior Court judges.

RAILROADS. (Room 446.)

February 21, 10.30 a. m. For more precaution against fires from locomotive sparks.

ROADS AND BRIDGES. (Room 426.)

February 21, 10.30 a. m. On granting locations.

February 21, 10.30 a. m. On poles and wire locations.

February 24, 10.30 a. m. For care, etc., of bridges between Boston and Cambridge.

TAXATION. (Room 436.)

February 21, 10.30 a. m. On taxation of life insurance companies.

February 21, 10.30 a. m. On taxing legacies in succession.

February 21, 11 a. m. Part of Governor's message on quasi-public corporations as relates to voluntary associations.

February 21, 11 a. m. To encourage manufacturing enterprises in Revere.

February 21, 11 a. m. For investigation of voluntary associations, etc.

February 24, 11 a. m. On appeals from assessors.

February 24, 11 a. m. To amend Constitution to allow General Court to impose taxes.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, FEBRUARY 21, AT 11 O'CLOCK.

Keeping of Explosives, etc.—Forest Hills Cemetery Corporation, dynamite, Forest Hills Cemetery; J. H. Bombard, dynamite, corner Commonwealth avenue and Washington street; Patrick McGovern, dynamite, subway, Park street; Park Department, dynamite, Arnold Arboretum; W. W. Reid Manufacturing Company, naphtha, 1195 Dorchester avenue; Decatur Hopkins Company, fixed ammunition, 97 Pearl street; E. E. Given, gasoline, 601 East Eighth street; E. R. Thomas Motor Branch Company, gasoline, 915 Boylston street.

TUESDAY, FEBRUARY 28, AT 11 O'CLOCK.

Dynamite, etc.—Dupont Powder Company, in boats in Boston Harbor.

Gasoline.—E. Bevelander, 57 Aldie street, Brighton.

Alterations.—West End Street Railway Company, Harvard street, Brighton.

Pole Locations.—New England Telephone and Telegraph Company, to attach to one pole of the Edison Electric Illuminating Company on Atkinson street, Ward 17; to attach to one pole of the Edison Electric Illuminating Company on C street, South Boston; to erect one pole on Addison street, Ward 1; Edison Electric Illuminating Company, to erect ten poles on La Grange street, Ward 23.

TUESDAY, MARCH 7, AT 11 O'CLOCK.

Gasoline.—William Haley & Co., 9 Academy Hill road, Ward 25.

Alterations.—West End Street Railway Company, on Cambridge street, Brighton.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

FIRE DEPARTMENT.

Advertises for proposals for purchase from the city of bell-striking machinery and old metal castings; to be seen at the fire-alarm branch, Bristol street. Bids to be filed at the office of the Fire Commissioner, Bristol street.

Bids close Tuesday, February 28, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for furnishing teams for work in the Park Department during the coming season. Applications must be on blanks to be obtained at the office of the Board, Pine Bank, Jamaica Plain. Proposals to be filed at same office.

Bids close Saturday, March 11, at 12 m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for furnishing 300 barrels of hard wheat flour. Specifications and sample of grade may be seen at the office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Thursday, February 23, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge and Ferry Division).

Advertises for proposals for building draw span, pile bridge, etc., of Meridian Street Bridge, over Chelsea creek, East Boston. Bids to be filed at the office of the Commissioner of Public Works, Room 66, City Hall.

Bids close Tuesday, February 28, at 12 m.

Advertises for proposals for building a double screw ferryboat. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at Room 66, City Hall.

Bids close Tuesday, March 7, at 12 m.

PUBLIC WORKS DEPARTMENT (Highway Division).

Advertises for proposals for watering and oiling streets in the various city districts. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Wednesday, March 1, at 12 m.

PUBLIC WORKS DEPARTMENT (Highway Division—Lighting).

Advertises for proposals for lighting such streets, parks and alleys as may from time to time be designated for a period of ten years. Blank forms of bids and specifications may be obtained at the office of the Commissioner of Public Works, Room 49, City Hall. Bids to be filed at same office.

Bids close Saturday, March 4, at 12 m.

Advertises for proposals for lighting equipment to be installed on lamp-posts to be furnished. Installation to commence May 1, 1911, and be completed August 1, 1911. Bids to be filed at the office of the Commissioner of Public Works, Room 66, City Hall.

Bids close Saturday, March 4, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer and Water Division).

Advertises for proposals for cleaning about 7,000 catch-basins in various city

districts. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Monday, February 27, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for lumber as per schedule to be seen at the office of the Auditor of the School Committee. Blank forms for proposals may be obtained at the Auditor's office, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, March 2, at 4 p. m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing three street cleaning machines equipped with squeegee attachment for removing grease and dirt from pavements. Bids to be filed at the office of the Superintendent of Supplies, Room 826, Tremont Building.

Bids close Friday, February 24, at 12 m.

Advertises for proposals for 400,000 gallons, more or less, of emulsion oil and a similar amount of emulsified road oil. Bids to be filed at the office of the Superintendent of Supplies, Room 826, Tremont Building.

Bids close Monday, February 27, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending February 16, 1911:

FIRE DEPARTMENT.

Appointment as permanent members of George J. Schiedel and James J. Marks, who are now serving in this department on probation.

Extension of the leave of absence of Operator Charles M. Chaplin of the fire-alarm branch of this department, which was granted for a period of three months from November 3, 1910, on half pay for an additional three months, or until such time as the State Legislature takes action upon the pension act introduced in his favor.

HEALTH DEPARTMENT.

Appointment of Miss Anna F. Patten as a nurse in this department at \$900 per annum and traveling expenses.

HOSPITAL DEPARTMENT.

To Fill Vacancies.

Permanent.—John Boyle, orderly, \$25 per month; John A. Flynn, orderly, \$25 per month; Effie Dewar, head nurse, re-employed, \$35 per month; Annie White ward helper, \$14 per month; Ella McGlynn ward helper, \$5 per week; Julia Devine, ward maid, \$21 per month; Katherine Devine, ward maid, \$12 per month; Alfred Walker, house porter, \$25 per month; Mary Bulvinianka, laundress, \$16 per month; Mary Scholman, laundress, re-employed, \$16 per month; Elizabeth Rezevitch, kitchen woman, \$14 per month; Mary Gately, scrubber, re-employed, \$5 per week; Katherine O'Brien, scrubber, \$16 per month; Edith Roy, chamber maid, \$15 per month.

Temporary.—Margaret Cairns, graduate nurse, \$60 per month; Margaret Anderson, graduate nurse, \$15 per week.

The following employees have had increase of wages:

Promotions.—Lillian Calnen, ward assistant, \$12 per month to \$5 per week; Mary Healey, ward assistant, \$14 per month to \$5 per week; Mabel Roberts, ward assistant, \$12 per month to \$5 per week; Jessie

Munroe, ward assistant, \$14 per month to \$5 per week; Catherine Nevulies, cook's helper, \$14 per month to \$18 per month.

* Hannah Clubb, scrubber, \$16 to \$24 per month; * Annie Roy, scrubber, \$16 to \$24 per month; † Mary Leary, scrubber, \$5 to \$7 per week; * Delia McManus, cook, \$30 to \$38 per month; Anna L. Gibson, matron, \$45 to \$50 per month; Mrs. Josephine Higgins, matron, \$50 to \$60 per month; * Mary McGinn, kitchen woman, \$5 to \$7 per week; * Catherine McDonough, chamber maid, \$16 to \$24 per month.

* In lieu of lodging.

† In lieu of meals.

INFIRMARY DEPARTMENT.

Alms house and Hospital, Long Island.

Appointment of George W. Holmes, M. D., as radiologist (new position) at \$400 per annum.

MAYOR'S OFFICE.

Increase in salary of William A. Leahy, secretary, from \$3,000 to \$3,600 per year.

PENAL INSTITUTIONS DEPARTMENT.

* Appointment of John J. Gillespie to the position of assistant cutter at the House of Correction at a salary of \$720 per year.

POLICE DEPARTMENT.

On February 11 Mayor Fitzgerald approved the retirement of Sergeant John J. Good from further service, with a pension at \$700 per annum.

OVERTIME ALLOWED.

Hospital Department.

For the week ending Thursday, February 9, 1911:

Main Department.—Christopher Mullen, plumber's helper, 3 hours at \$0.072½, \$0.22; P. A. Curran, fireman, 6 hours at \$0.31½, \$1.88.

Park Department.

For the week ending Thursday, February 9, 1911:

William H. Allen, foreman, 1½ days at \$3.25, \$5.69; Arthur E. Ogden, clerk, ½ week at \$23.01, \$13.15; George W. H. Timson, timekeeper, 2½ days at \$2.50, \$6.56; Joseph P. Howe, gardener and green keeper, 1½ days at \$2.25, \$2.53; John F. Murphy, storkeeper, 1 day at \$2.25, \$2.25; Bartholomew M. Ryan, blacksmith, ½ day at \$3, \$1.50; Bernard J. Conley, machinist, ½ day at \$3, \$2.25; George H. Conner, chauffeur, 2½ days at \$2.25, \$6.19; William E. Fischer, working foreman, 2 days at \$3, \$6; Charles Walters, working foreman, 1 day at \$3, \$3; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Thomas Carroll, playground keeper, ½ day at \$2.25, \$0.84; Jeremiah J. Downey, playground keeper, 1 day at \$2.25, \$2.25; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1½ week at \$9, \$3.56; Moses A. Coulter, yardman, 1 day at \$2.25, \$2.25; Martin Cosgrove, laborer, ½ day at \$2.25, \$0.84; Patrick J. Doherty, laborer, ½ day at \$2.25, \$0.28; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; Patrick J. Kieley, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; Bernard T. McNulty, laborer, 1 day at \$2.25, \$2.25; Bartholomew Murphy, laborer, 1½ days at \$2.25, \$3.09; Patrick F. McNamara, laborer, 1½ days at \$2.25, \$2.53; John Morgan, laborer, 1 day at \$2.25, \$2.25; Charles J. Kelly, laborer, ½ day at \$2.25, \$0.56; Michael McCluskey, laborer, ½ day at \$2.25, \$0.28; Jeremiah Mackey, laborer, ½ day at \$2.25, \$0.84; Charles A. Hogan, clerk, 1½ days at \$2.50, \$3.44;

John T. Conboy, working foreman, 1 day at \$3, \$3; John Crimlisk, laborer, 1 day at \$2.25, \$2.25; James Cronin, laborer, ½ day at \$2.25, \$0.84; John J. Connolly, laborer, ½ day at \$2.25, \$0.56; Patrick Glennon, 2d, playground keeper, 1 day at \$2.25, \$2.25; Peter Houghton, laborer, 1½ days at \$2.25, \$3.09; Michael Hartigan, laborer, ½ day at \$2.25, \$0.84; Lawrence F. Kilroy, stableman, 1 day at \$2.25, \$2.25; Daniel Keenan, laborer, 1 day at \$2.25, \$2.25; Andrew Linahan, laborer, 1 day at \$2.25, \$2.25; Michael Mullen, laborer, 1 day at \$2.25, \$2.25; Ciriaco Minollo, laborer, 1 day at \$2.25, \$2.25; Lawrence McCarthy, laborer, 1 day at \$2.25, \$2.25; Patrick O'Connell, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; William J. Shruhan, laborer, 1 day at \$2.25, \$2.25; William H. Stewart, laborer, 1 day at \$2.25, \$2.25; John Welsh, yardman, 1 day at \$2.25, \$2.25; Michael Hurley, laborer, ½ day at \$2.25, \$0.56; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; Mrs. William Campbell, matron, ½ week at \$10, \$0.71; John J. Abbott, playground keeper, 1 day at \$2.25, \$2.25; Patrick Connelly, 1st, playground keeper, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, playground keeper, 1 day at \$2.25, \$2.25; Terrence N. Griffin, playground keeper, 1 day at \$2.25, \$2.25; John Higgins, 2d, playground keeper, 1 day at \$2.25, \$2.25; Michael Murphy, playground keeper, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; James D. Edgeworth, subforeman, ½ day at \$3.75, \$0.94; John Glennon, machinist, ½ day at \$2.50, \$1.88; Peter Barker, working foreman, 1½ days at \$3, \$3.38; Patrick Cain, playground keeper, 1 day at \$2.25, \$2.25; William E. Connell, laborer, ½ day at \$2.25, \$0.84; Michael J. Dunlap, laborer, ½ day at \$2.25, \$0.56; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 1st, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, playground keeper, 1 day at \$2.25, \$2.25; Michael O'Neill, park keeper, 2 days at \$2.25, \$4.50; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer, ½ day at \$2.50, \$1.25; Robert Doherty, laborer, ½ day at \$2.25, \$1.13; Michael Lally, laborer, ½ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, ½ day at \$2.25, \$1.13; Hugh Greeran, laborer, 1 day at \$2.25, \$2.25; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; George T. Cuning, laborer, ½ day at \$2.25, \$1.69; Patrick J. Owens, laborer, ½ day at \$2.25, \$1.13; William J. Memery, laborer, 1 day at \$2.25, \$2.25; John Younie, watchman, 1 day at \$2.50, \$2.50; John E. Daley, laborer, ½ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, playground keeper, ½ day at \$2.25, \$1.13; Peter M. McManus, working foreman, 1 day at \$3, \$3; Martin Corcoran, playground keeper, 1 day at \$2.25, \$2.25; Michael Connelly, laborer, 1 day at \$2.25, \$2.25; Robert Coulesy, working foreman, 1 day at \$2.75, \$2.75; Patrick J. Shields, playground keeper, 1 day at \$2.25, \$2.25; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50.

Public Grounds Department.

For the week ending Thursday, February 9, 1911:

George Chapman, gardener, 1 day at \$2.50, \$2.50; Jeremiah Crowley, teamster, 2 days at \$2.50, \$5; Valentine Carroll, tree climber, 1 day at \$2.25, \$2.25; Michael Dooley, teamster, 1 day at \$2.25, \$2.25; John C. Dolan, moth destroyer, 1 day at \$2.25, \$2.25; William Cullinan, laborer,

1 day at \$2.25, \$2.25; Timothy Clancey, laborer, 1 day at \$2.25, \$2.25; Dennis Deasey, laborer, 1 day at \$2.25, \$2.25; James J. Flanagan, gardener, 1 day at \$2.25, \$2.25; Jeremiah Gibbons, moth destroyer, 1 day at \$2.25, \$2.25; William Gavin, farmer, 1 day at \$2.75, \$2.75; Timothy Guiney, tree climber, 1 day at \$2.25, \$2.25; James J. Hines, sodder, 1 day at \$2.25, \$2.25; Charles Hayes, sodder, 1 day at \$2.50, \$2.50; Frank Jefferson, teamster, 1 day at \$2.25, \$2.25; John A. Johnson, laborer, 1 day at \$3, \$3; Peter Laverty, moth destroyer, 1 day at \$2.25, \$2.25; Patrick Long, teamster, 1 day at \$2.50, \$2.50; James J. Murphy, teamster, 1 day at \$2.25, \$2.25; John J. Murphy, teamster, 1 day at \$2.25, \$2.25; Michael McLaughlin, laborer, 1 day at \$2.25, \$2.25; Nathan McConn, tree climber, 1 day at \$2.25, \$2.25; James F. Morgan, tree climber, 1 day at \$2.25, \$2.25; Patrick McCaffrey, laborer, 1 day at \$2.25, \$2.25; William McGowan, moth destroyer, 1 day at \$2.25, \$2.25; John T. Neary, moth destroyer, 1 day at \$2.25, \$2.25; Michael O'Malley, laborer, 1 day at \$2.25, \$2.25; Edward Powers, gardener, 2 days at \$2.50, \$5; Celestine Pastore, laborer, 1 day at \$2.25, \$2.25; Aaron Parker, tree climber, 1 day at \$2.50, \$2.50; Harry Shaw, gardener, 1 day at \$3.50, \$3.50; Peter Sweeney, laborer, 1 day at \$2.25, \$2.25; James J. Sullivan, gardener, 2 days at \$2.25, \$4.50.

Public Works Department (Bridge and Ferry Division).

For the week ending Thursday, February 9, 1911:

Timothy Sullivan, stableman, 3 days at \$2.50, \$7.50; Jeremiah Brosnahan, stableman, 2 days at \$2.50, \$5; James F. McIntire, stableman, 1 day at \$2.25, \$2.25; Jeremiah A. Crowley, watchman, 1 day at \$2.25, \$2.25; Dennis Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; James E. Murray, drawtender, 1 day at \$1,200 per year, \$3.29; Benjamin F. Arey, first assistant drawtender, 1 day at \$1,000 per year, \$2.74; 4 assistant drawtenders, 4 days at \$2.46 (\$900 per year), \$9.84.

Public Works Department (Highway Division).

For the week ending Thursday, February 9, 1911:

C. A. Spellicy, horseshoer, 1½ days at \$3.16½, \$3.86; John Rowan, horseshoer, 1½ days at \$3.16½, \$3.86.

John Barry, subforeman, 1 day at \$3.50, \$3.50; John J. Devlin, subforeman, 1 day at \$3.50, \$3.50; Alexander T. King, subforeman, 1 day at \$3, \$3; John J. McGinn, inspector, 1 day at \$3.50, \$3.50; Andrew O'Shaughnessy, paver, 1 day at \$3, \$3; William Thomas, subforeman, 1 day at \$3.50, \$3.50; Edmond Donlon, subforeman, 1 day at \$3.50, \$3.50; James Maguire, subforeman, 1 day at \$3.50, \$3.50; Horace Sias, inspector, 1 day at \$3.50, \$3.50; Eugene F. Sullivan, subforeman, 1 day at \$3.50, \$3.50; John F. Donovan, clerk, ½ day at \$3, \$1.50; Joseph Dowd, carpenter, ½ day at \$3.50, \$1.75; James J. McEleney, subforeman, ½ day at \$3, \$1.50; John F. Toomey, subforeman, ½ day at \$3.50, \$1.75; James P. Coyle, inspector, ½ day at \$3.50, \$1.75; James E. McCullum, subforeman, ½ day at \$3.50, \$1.75; Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; John T. Sweeney, subforeman, ½ day at \$3.50, \$1.75; William L. Carty, inspector, 1 day at \$3, \$3; Michael T. Cuddy, subforeman, 1½ days at \$3.50, \$5.25; Thomas Cawley, engineer, 1 day at \$3.50, \$3.50; Florence Crowley, subforeman, 2 days at \$3.50, \$7; Thomas

Gagin, paver, 2 days at \$3, \$6; Alonzo C. H. Laws, subforeman, 1 day at \$3.50, \$3.50; Daniel O'Connell, paver, ½ day at \$3, \$1.50; Martin J. Padden, subforeman, 2 days at \$3.50, \$7; Francis P. Aieta, clerk, 1 day at \$2.50, \$2.50; James J. Broggie, paver, 1 day at \$3, \$3; John H. Cassidy, subforeman, 1 day at \$3.50, \$3.50; John J. Connell, subforeman, 2 days at \$3.50, \$7; Constantine Doherty, subforeman, 1 day at \$3.50, \$3.50; John P. Driscoll, paver, 1 day at \$3, \$3; Patrick H. Fallon, subforeman, 1 day at \$3.50, \$3.50; James Kehoe, subforeman, 2 days at \$3.50, \$7; John H. McCarthy, subforeman, 1 day at \$3.50, \$3.50; William A. Ryan, subforeman, 1 day at \$3.50, \$3.50; Martin J. Burke, inspector, 4½ days at \$3, \$13.50; William H. Condry, subforeman, 4½ days at \$3.50, \$15.75; William J. Donahue, paver, 4½ days at \$3, \$13.50; Dennis F. Driscoll, subforeman, 4½ days at \$3.50, \$15.75; John Follen, paver, 4½ days at \$3, \$13.50; John W. Halpin, subforeman, 4½ days at \$3.50, \$15.75; Patrick Mulcahey, paver, 4½ days at \$3, \$13.50; John J. Murphy, subforeman, 4½ days at \$3.50, \$15.75; John J. Norton, subforeman, 4½ days at \$3.50, \$15.75; Thomas S. O'Toole, stonecutter, 3 days at \$3, \$9; James J. Sullivan, messenger, 3 days at \$3, \$9; Edmund J. Fitzgerald, inspector, 2 days at \$3, \$6; Edward S. Coyle, subforeman, 1 day at \$3.50, \$3.50; Lawrence Flanagan, subforeman, 1 day at \$3.50, \$3.50; William M. Grace, subforeman, 1 day at \$3.50, \$3.50; John H. Murphy, inspector, 1 day at \$3, \$3; John Murray, paver, 1 day at \$3, \$3; Michael F. Barry, inspector, 3½ days at \$3, \$10.50; John Clark, paver, 4½ days at \$3, \$13.50; William J. Donahue, subforeman, 3½ days at \$3.50, \$12.25; Patrick J. Haley, subforeman, 2½ days at \$3, \$8.75; John J. Hoey, inspector, 4½ days at \$3, \$13.50; Christopher O'Brien, wharfinger, 3½ days at \$3, \$10.50; Jerome O'Neil, inspector, 1½ days at \$3.50, \$5.25; Florence Stacey, subforeman, 4½ days at \$3.50, \$14.87; Robert J. Mason, messenger, 2½ days at \$2.50, \$6.25; Patrick H. Connelly, inspector, 2½ days at \$3, \$6.75; James A. Keveney, inspector, 2½ days at \$3, \$6.75; William J. Lynch, inspector, 2½ days at \$3, \$6.75; Frank E. Martin, inspector, 1½ days at \$3, \$5.25; Charles E. Sheehy, inspector, 1 day at \$3, \$3; Dwight L. Hubbard, junior assistant engineer, 1 day at \$4.50, \$4.50; Hiram R. Chubbuck, junior assistant engineer, 1 day at \$4.50, \$4.50; Edwin T. Horsington, junior assistant engineer, 2½ days at \$4, \$10; George L. Grainger, instrumentman, 2 days at \$3, \$6; Frank O. Holmes, instrumentman, 2½ days at \$3.50, \$8.75; John V. Corbett, rodman, 2½ days at \$2.50, \$6.25; James J. Doyle, rodman, 2½ days at \$2.50, \$6.25; James C. Gallagher, clerk, 2½ days at \$1,200 per year, \$8.22; Frank Lynch, axeman, 2 days at \$2.50, \$5; James D. Gorman, inspector, 2 days at \$3, \$6; Frank J. Hasson, inspector, 2½ days at \$3, \$6.75; George W. Jepson, inspector, 1½ days at \$3, \$4.50; Francis A. Johnson, axeman, 2½ days at \$2.50, \$6.25; Frank J. Conboy, boy, 1 day at \$1.25, \$1.25; 383 laborers, etc., \$1,637.83.

D. J. O'Brien, inspector, 1½ days at \$3, \$4.50; F. J. Nagle, inspector, 1 day at \$3, \$3; D. J. Cronin, inspector, 1½ days at \$2.50, \$3.75; J. P. Hurley, inspector, 1 day at \$2.50, \$2.50; E. O. Risem, clerk, 1 day at \$800 per year, \$2.19; Michael Wade, stableman, 1 day at \$2.50, \$2.50; Cornelius O'Brien, inspector, 1½ days at \$3, \$4.88; John Gallagher, stableman, 1 day at \$2.50, \$2.50; J. D. Costello, inspector, 1 day at \$3, \$3; J. H. Finneran, inspector, ½ day at \$3, \$1.88; D. Murray, inspector, ½ day at \$3, \$1.88; J. H. Keenan, inspector,

1 day at \$3, \$3; P. J. Sullivan, inspector, 1 day at \$3, \$3; James Shea, driver, 3 days at \$2.50, \$7.50; W. H. Gallagher, horseshoer, 1½ days at \$3.16½, \$4.75; J. P. O'Leary, horseshoer, 1½ days at \$3.16½, \$4.75; Patrick Norton, driver, 1 day at \$2.50, \$2.50; S. J. Cavanaugh, inspector, 1½ days at \$3, \$4.88; Daniel Connor, stableman, 2½ days at \$2.50, \$6.56; William H. Dolan, inspector, 1½ days at \$3, \$4.88; John Duggan, inspector, 1½ days at \$3, \$5.63; J. J. Flanagan, stableman, 3½ days at \$2.50, \$9.06; D. P. Walker, stockkeeper, 1½ days at \$2.50, \$4.06; R. F. Sheehan, inspector, 1 day at \$2.50, \$2.50; R. Wood, inspector, 1½ days at \$3, \$4.88; William V. Quinn, inspector, 1½ days at \$3, \$4.88; J. F. Coffey, stableman, 3 days at \$2.50, \$7.50; J. J. Mullen, inspector, 2½ days at \$3, \$6.75; G. H. O'Donnell, inspector, 1½ days at \$3, \$5.25; M. Reardon, inspector, ½ day at \$3, \$1.88; F. A. Sullivan, inspector, 1½ days at \$3, \$5.25; R. H. Hill, inspector, ¼ day at \$2.50, \$1.88; A. Silva, inspector, 2½ days at \$3, \$6.75; E. J. Hardy, scowman, 2 days at \$2.50, \$5; Henry Hart, dumper, 3 days at \$2.50, \$7.50; John Pomeroy, engineer, 2½ days at \$3.50, \$8.75; James Riley, fireman, 2½ days at \$2.83½, \$7.09; James Kelly, fireman, 1 day at \$2.83½, \$2.83; Michael Sullivan, scowman, 2½ days at \$2.50, \$6.25; 357 laborers, \$709.17.

J. A. English, driver, 3 days at \$2.50, \$7.50; William M. Gorman, driver, 3 days at \$2.50, \$7.50; James F. Mullen, inspector, 3½ days at \$3, \$10.50; John O'Toole, driver, 3 days at \$2.50, \$7.50; J. H. Riley, inspector, 3½ days at \$2.50, \$8.75; J. H. Nolan, inspector, 4½ days at \$2.50, \$10.63; J. N. Brennan, inspector, 4 days at \$2.50, \$10; William Grant, driver, 5½ days at \$2.50, \$14.38; E. F. Henneberry, driver, 5½ days at \$2.50, \$14.38; Timothy Conway, driver, 2 days at \$2.50, \$5; J. H. Devine, subforeman, 2 days at \$3, \$6; D. Crowley, driver, 3 days at \$2.50, \$7.50; T. F. Kinahan, stableman, 1 day at \$2.50, \$2.50; F. L. Norton, inspector, 4½ days at \$2.50, \$10.63; James Cassell, driver, ½ day at \$2.50, \$1.25; John Fee, subforeman, 3½ days at \$3, \$10.50; Peter King, driver, 1½ days at \$2.50, \$3.75; William Batts, stableman, 2 days at \$2.50, \$5; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Michael McClellan, stableman, 1 day at \$2.50, \$2.50; Nicholas Beigh, inspector, 3½ days at \$3, \$10.50; L. O. Cloudman, inspector, 3½ days at \$3, \$10.50; M. F. Daly, subforeman, ½ day at \$3, \$1.50; J. Fitzgerald, driver, 3 days at \$2.50, \$7.50; J. J. Kelligrew, driver, 2½ days at \$2.50, \$6.25; John Kirby, driver, 3 days at \$2.50, \$7.50; P. J. Nee, driver, 3 days at \$2.50, \$7.50; Thomas Rice, driver, 3 days at \$2.50, \$7.50; S. A. Sawyer, driver, 3½ days at \$2.50, \$8.75; Patrick Sweeney, driver, 3½ days at \$2.50, \$8.75; J. F. Mello, subforeman, 4 days at \$3, \$12; D. J. Sullivan, teamster, 3½ days at \$2.50, \$8.75; F. J. Dowd, inspector, 3½ days at \$2.50, \$8.75; P. F. Logan, inspector, 4 days at \$2.50, \$10; J. J. Carey, subforeman, 2½ days at \$3, \$7.50; T. L. Tucker, subforeman, 1½ days at \$3, \$3.75; M. Cashman, driver, 4 days at \$2.50, \$10; T. F. Gargan, inspector, 4 days at \$3, \$12; Jonas Hoff, inspector, 4 days at \$3, \$12; Charles Moon, driver, 4½ days at \$2.50, \$11.25; F. W. Annis, driver, 4 days at \$2.50, \$10; F. Di Pesa, subforeman, 4 days at \$3, \$12; J. J. Murphy, subforeman, 4 days at \$3, \$12; David Punch, driver, 4 days at \$2.50, \$10; P. J. McNulty, inspector, 4 days at \$3, \$12; C. F. Collins, driver, 3½ days at \$2.50, \$8.75; F. H. Wilson, inspector, 4 days at \$2.50, \$10; Charles P. Hobbs, stableman, 1 day at

\$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; D. J. McLaughlin, inspector, 2 days at \$3, \$6; E. J. Noonan, inspector, 3½ days at \$3, \$10.50; Richard Welch, inspector, 2½ days at \$3, \$8.63; D. J. Griffin, inspector, 3½ days at \$2.50, \$8.13; P. Geoghegan, subforeman, 1 day at \$3, \$3; J. E. Brophy, inspector, 1½ days at \$2.50, \$2.81; H. C. Mosman, inspector, 1 day at \$2.50, \$2.50; J. J. Moynihan, inspector, 3½ days at \$2.50, \$8.13; 238 laborers, \$1,529.19.

Public Works Department (Sewer and Water Division—Sewer Service).

For the week ending Thursday, February 9, 1911:

Thomas F. Bowes, assistant engineer, 2½ days at \$6, \$15; Carl S. Drake, junior engineer, 2½ days at \$4, \$10; J. E. L. Monaghan, junior engineer, 2½ days at \$4, \$10; Patrick Cummings, pipelayer, 1½ days at \$2.50, \$3.75; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, ½ day at \$2.75, \$1.38; Stephen Conley, pipelayer, 2 days at \$2.50, \$5; Michael Duffee, steam engineer, 2 days at \$3, \$6; Patrick J. Hartigan, teamster, 2½ days at \$2.50, \$6.25; Luke Lyons, bracer, 2 days at \$2.50, \$5; Timothy Reardon, flusher, 2 days at \$2.75, \$5.50; Edward J. Ryan, inspector, 1 day at \$3.50, \$3.50; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Bernard Gibbons, bracer, 1½ days at \$2.50, \$3.75; Thomas Hughes, sewer cleaner, 1½ days at \$2.75, \$4.81; James Mulhern, bracer, 1 day at \$2.75, \$2.75; 78 laborers, \$179.44.

Public Works Department (Sewer and Water Division—Water Service).

For the week ending Thursday, February 9, 1911:

J. J. Callahan, laborer, 1½ days at \$2.50, \$3.98; P. F. Gately, plumber, ½ day at \$2.75, \$0.69; O. J. Gilloon, plumber, ½ day at \$3, \$0.38; P. Ippolito, laborer, ½ day at \$2.25, \$0.28; E. Mahoney, laborer, ½ day at \$2.25, \$0.56; J. J. Mahoney, laborer, 7½ days at \$2.25, \$0.98; Thomas McAuliffe, laborer, ½ day at \$2.25, \$1.13; John H. O'Brien, laborer, ½ day at \$2.25, \$0.28; D. J. Rull, Jr., plumber, 1½ days at \$3, \$4.78; P. A. Russell, laborer, ½ day at \$2.25, \$0.56; J. J. Shea, laborer, ¾ day at \$2.25, \$1.48; J. Sullivan, laborer, 1½ days at \$2.25, \$2.53; T. J. Sullivan, plumber, ¾ day at \$3, \$1.97.

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, caretaker, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, laborer, 1 day at \$2.25, \$2.25; Michael H. Dwyer, laborer, 1 day at \$2.25, \$2.25; Lawrence Hillary, repairer, 1 day at \$2.50, \$2.50; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 day at \$2.75, \$2.75; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, yardman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis

McCarthy, gateman, 1 day at \$2.50, \$2.50; James F. Synnott, gateman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Michael Fleming, emergency man, 1 day at \$2.25, \$2.25; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$2.75, \$2.75; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 day at \$2.25, \$2.25; John J. O'Brien, teamster 1½ days at \$2.25, \$2.60; Peter M. Brown, laborer, ½ day at \$2.25, \$0.28; Michael Hogarty, repairer, 1½ days at \$2.50, \$3.91; Timothy Riley, laborer, 1½ days at \$2.25, \$3.52; Charles Monagle, laborer, 1½ days at \$2.25, \$3.52; Jeremiah J. McLaughlin, teamster, ½ day at \$2.50, \$0.31; Matthew Brennan, inspector, 1½ days at \$3, \$3.38; John J. Barry, repairer, ¾ day at \$2.50, \$0.94; John Concannon, laborer, ½ day at \$2.25, \$0.84; Patrick Coleman, laborer, 1½ days at \$2.25, \$3.80; Daniel McHugh, laborer, 1½ days at \$2.25, \$2.11; James McMahon, laborer, 1½ days at \$2.25, \$2.11; Cornelius Hegarty, repairer, 1½ days at \$2.50, \$3.91; Bernard Flanagan, plumber, 2 days at \$3, \$6; Edward P. Sullivan, teamster, 2 days at \$2.25, \$4.50; John Coyne, laborer, 1½ days at \$2.25, \$3.52; Patrick J. Lynch, laborer, 1½ days at \$2.25, \$3.38; John Leonard, laborer, 1½ days at \$2.25, \$3.38; Hugh McLaughlin, laborer, 1½ days at \$2.25, \$3.38; John W. Kelly, laborer, 1½ days at \$2.25, \$3.38; John McCormick, 2d, laborer, 1½ days at \$2.25, \$3.38; Owen Lynch, laborer, 1½ days at \$2.25, \$3.38; Patrick J. Barry, laborer, 1½ days at \$2.25, \$3.38; Timothy Scully, 2d, laborer, 1½ days at \$2.25, \$3.38; Thomas F. Corcoran, laborer, 1½ days at \$2.25, \$3.38.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are especially indicated. Week ending February 16, 1911:

MAYOR'S OFFICE.

On February 11 the Mayor approved a contract with Richard E. Brooks for making a medallion of the late Mayor George A. Hibbard, to cost \$300.

PUBLIC WORKS DEPARTMENT (Sanitary Service.)

On February 13 the Mayor approved a contract with Fred W. Krug for collecting

and removal of offal in the West Roxbury district, for a period extending from February 16, 1911, to January 31, 1912. Bids on this work, opened January 27, were as follows:

Fred W. Krug, \$2,500; T. Walter Griffin, \$3,000; William H. Kennelley, \$3,480; Charles A. Blackinan, \$3,540; William J. Glancy, \$3,850.

SCHOOLHOUSE DEPARTMENT.

On February 16 the Mayor approved a contract with the A. G. Spaulding Company for furnishing gymnasium apparatus for the addition to the Girl's High school. Bids on these goods, opened January 30, were as follows:

A. G. Spaulding Company, \$3,510; Wright & Ditson, \$3,585; Narragansett Machine Company, \$3,645.

WITHOUT ADVERTISING.

SCHOOLHOUSE DEPARTMENT.

On February 16 the Mayor, in view of the representations contained in the following communication, approved a contract, made without advertising, with the Spencer Turbine Cleaner Company for furnishing and installing a vacuum cleaning system, complete, in the Abraham Lincoln school, at a cost of \$2,052.

February 1, 1911.

HON. JOHN F. FITZGERALD,

Mayor of Boston:

DEAR SIR,—In connection with the inclosed request asking permission to install a vacuum cleaning system in the Abraham Lincoln School by the Spencer Turbine Cleaner Company, at an expense of two thousand fifty-two (\$2,052) dollars, without inviting proposals therefor by advertisement, I would say that for more than a year the board has been investigating the vacuum cleaning systems. After investigation, our engineer had the Spencer Company install their machine in the John G. Whittier School, without expense to the city, in order to demonstrate just what they claimed their apparatus would do. The apparatus has been installed over six months, and has performed everything that was claimed for it. The estimate has been carefully checked by our engineer, who considers the sum to be a very fair figure. The Abraham Lincoln School is fast nearing completion, and if this system is to be installed, the contract must be awarded and work started at once.

If the above explanation is satisfactory, will you kindly approve inclosed requests.

Very truly yours,

CHARLES LOGUE,
Chairman.

ADDITIONS AND ALLOWANCES TO CONTRACTS.

The following additions and allowances on contracts have been approved by the Mayor:

BATH DEPARTMENT.

Addition, amounting to \$382.70, on contract with Mack & Moore for the East Boston Gymnasium and Baths, on account of erecting iron and grille work. Original contract, \$64,650; total additions, \$9,149.75; total deductions, \$1,198; contract as standing, \$72,601.75.

PUBLIC BUILDINGS DEPARTMENT.

Addition, amounting to \$224, on contract with A. Varnerin Company, Inc., for Curtis Hall reconstruction, on account of sheathing in gymnasium. Original contract, \$74,844; total additions, \$658.50;

total deductions, \$438; contract as standing, \$75,064.50.

Addition, amounting to \$105, on contract with A. Varnerin Company, Inc., for new Library Building at Jamaica Plain, on account of erection of artificial stone foundation and iron fences. Original contract, \$22,962; total additions, \$1,577; contract as standing, \$24,539.

SCHOOLHOUSE DEPARTMENT.

Addition, amounting to \$87.50, on contract with William Crane for addition to Girl's High School on account of furnishing and putting on locks and mechanical devices. Original contract, \$105,880; total additions, \$931.70; total deductions, \$9,615; contract as standing, \$97,196.70.

Addition, amounting to \$40, on contract with Salvator Greco on contract for moving portable school, on account of painting sidings of Portable No. 30. Original contract, \$2,575; total additions, \$40; contract as standing, \$2,615.

Addition, amounting to \$197.66, on contract with James P. Dwyer, at Wyman School, on account of miscellaneous items. Original contract, \$4,487; total additions, \$291.66; contract as standing, \$4,778.66.

Addition, amounting to \$728.82, on contract with McGahey & O'Connor for addition to Blackinton School, on account of bonus for completing work ahead of date specified and for additional electrical work. Original contract, \$66,000; total additions, \$1,721.87; contract as standing, \$67,721.87.

Deduction, amounting to \$616.85, on contract with A. Varnerin Company, Inc., for omission of allowance for cooking room fittings, shrubs and grading. Original contract, \$89,446; total additions, \$1,432.59; total deductions, \$616.85; contract as standing, \$90,261.74.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—George R. Palmer, 1133 Tremont street; A. M. Burroughs, 35 Chambers street; Isaac Weiner, 684½ Harrison avenue, (2).

Illuminated Signs.—F. W. Barry, Beale & Co., 108 Washington street; Hebrew Messianic Council, 15 Prospect street; W. J. Bunker, 8 City Hall avenue; C. T. Ferry, 2 Meridian street; L. Hirshberg, 146 Meridian street; Croilsee Drug Company, 235 Meridian street; A. Axelson, 4 Francis street; Simon and Pasco Company, 991 Boylston street; Dondero & Benaglio Company, 4 Faneuil Hall square.

Gasolene, Etc.—Shea & Smith, 331 Washington street, Brighton; Ensign Manufacturing Company, 19 Brooks street, Brighton; R. H. Grogan, Cummington street, Ward 11; Boston and Albany Railroad, along tracks; James Driscoll & Son, Princeton avenue, Brighton; New York Engravers Supply, 44 Broad street, George S. Saunders & Co., 168 Washington street.

To Close Street.—Barton street, Ward 8, during repairs.

Telegraph Wire Across Street.—Frank Ward, 94 to 97 Dakota street, Dorchester.

Guy Posts.—B. W. Marcus, Cambridge and Anderson streets.

To Move Building.—George R. Cavaghan, Damrell street, Ward 13.

Area Way.—Back Bay Baths, Inc., 214-216 Huntington avenue.

Bulkhead Cover.—S. A. Fuller et al., Bennet street, Ward 7.

Street Railway Locations.—West End Street Railway Company, Boylston street,

at Church street; Bunker Hill street, at Sullivan street.

Pole Locations.—Fire Commissioners, Colberg avenue, Ward 23; New England Telephone and Telegraph Company to attach to two Corey street; to attach to one Parsons street; Edison Electric Illuminating Company to attach to seven Elmira and Murdock streets, Ward 25.

STREET COMMISSIONERS.

On February 15 the Mayor approved orders of the Board of Street Commissioners that the following estates have sustained damages by the making of the public improvement consisting in the laying out and construction of Bay street, Dorchester, as a highway, from Dorchester avenue to the Old Colony Railroad:

Charles E. Petersen, \$525; Jane Hill, \$275; Rina Tarno, \$300; James Lyons, \$1,200; Julia McManus, \$75; total, \$2,375.

Benefits have been assessed by reason of above improvement as follows:

Lot 3, Herbert L. Alley.....	\$48 75
Lot 4, Charles W. Roberts, Thomas F. Phillips, T. T.	254 50
Lot 5, John J. Cornelius and Joanna E. Donovan.....	156 45
Lot 6, Nora, wife of Michael Keans.....	63 57
Lot 10, Hiram M. Burton.....	57 00
Lot 11, Jacob P. and Mary A. Cook.....	105 00
Lot 12, James J. Eagen.....	247 50
Lot 13, Margaret A. Fox.....	149 70
Lot 14, Margaret A. Fox.....	77 43
Lot 15, Margaret A. Fox.....	38 73
Lot 20, Josephine M. Holian.....	27 00
Lot 21, John E. Willis.....	40 50
Lot 22, Charles E. Peterson.....	81 00
Lot 23, Jane Hill.....	135 00
Lot 24, Clara S. Leach.....	45 00
Lot 28, Jane Hill.....	47 25
Lot 29, Rina Tarno.....	116 10
Lot 30, John H. Besarick.....	135 00
Lot 31, John H. Besarick.....	45 00
Lot 34, Mary A. O'Hara, Willard Welsh, T. T.	49 61
Lot 35, Patrick J. O'Hara.....	148 83
Lot 38, James Lyons.....	180 00
Lot 39, James Lyons.....	625 00
Lot 41, John H. Burke.....	19 55
Lot 42, Mary Waldron.....	95 50
Lot 43, John H. Burke.....	104 70
Lot 44, Lizzie Ready.....	104 70
Lot 45, John H. Burke.....	97 75
Lot 46, John H. Burke.....	93 30
Lot 47, Julia A., wife of Patrick McManus.....	843 75
Lot 48, Harry B. Burley, Benjamin T. Burley, one-third.....	1,020 00
Lot 49, Boston Insulated Wire and Cable Company.....	1,680 00
Lot 50, Old Colony Railroad Company.....	375 00
Total.....	\$7,308 17

The estimated cost of the Bay street improvement is as follows:

Sewer construction.....	\$2,000
Sewer construction in connection with proposed tunnel under railroad.....	3,885
Street construction.....	11,600
Construction of tunnel under railroad.....	4,500
Total.....	\$21,985

On February 16 the Mayor approved votes of the Board of Street Commissioners, taken after consultation with the Law Department and on its advice, assessing damages to the estate of Peter Meurer, occasioned by the widening and relocation of Hyde Park avenue, West Roxbury, in the sum of \$1,304.49, including interest, and assessing damages in the sum of \$400, including interest, in the matter of the Boston & Albany Railroad, which had petitioned for damages occasioned to its estate by reason of a taking for schoolhouse purposes made on the corner of Fayette and Ferdinand streets.

CONTRACTS EXTENDED.

The Mayor has approved the extension, to May 1, 1911, of the following contracts for the removal of ice and snow; Joseph McGreevey for District 2; A. DeStefano, District 5; Mark H. Lynch, District 3; and J. C. Coleman & Sons Co., for Districts 1 and 6.

APPROVAL OF LEASES.

On February 16 the Mayor approved the extension of the lease of the property owned by Renton Whidden, and known as Glendon Wharf, East Boston, for the balance of the year ending January 31, 1912, rent being at the rate of \$3,000 and taxes.

The Mayor has also approved a lease of rooms 51 to 54 inclusive, at 168 Tremont street, owned by J. D. Bryant and Arthur L. Howard, and occupied by the Business Agent, Custodian, and Supply Department of the School Department. The premises have been leased for the term of eleven months at a yearly rate of \$1,620.

PERMISSION TO SELL.

The Mayor has granted to the Hospital Trustees permission to sell a disabled ambulance horse by auction. It is stated in the request that the price may be over \$100.

The Mayor has granted to the Fire Commissioner permission to sell old horses to an amount not exceeding \$500, the same to be in part payment for new horses.

PAYMENTS TO DISABLED EMPLOYEES.

PUBLIC WORKS DEPARTMENT.

The following allowances made by the Commissioner have been approved by the Mayor:

James F. Kelley, 3 days at \$2.25, \$6.75; John Smith, 7½ days at \$2.25, \$16.88; both in the sanitary service.

FREE MUNICIPAL CONCERTS.

The following free municipal concerts have been arranged by the Music Trustees for the coming week:

CHAMBER CONCERT.

FEBRUARY 23, ROXBURY HIGH SCHOOL, WARREN STREET, ROXBURY.

PROGRAM.

Trio, op. 1, No. 1, "Allegro,"	Beethoven
Vocal selections:	
a. "Nightingale,"	Stevens
b. "A Spirit Flower,"	Tipton
c. "Nocturne,"	Chadwick
Solo for piano, "Andante Finale," from "Lucia di Lammermoor" (arranged for left hand only),	Leschetizky-Donizetti Mendelssohn
Trio, op. 49,	
a. Andante.	
b. Scherzo.	
Solos for violin:	
a. "Myrka,"	Volpe
b. "Adoration,"	Borowsky
c. "Perpetuum Mobile,"	Ries
Vocal selections:	
a. "The Wind Speaks,"	Schaefer
b. "Bonnie Sweet Bessie,"	Gilbert
c. "A Birthday,"	Woodman
Trio, op. 42,	Gade
a. Andante.	
b. Finale.	
Soloists.—Miss Ida McCarthy, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; assisted by Mrs. Gertrude Holt, soprano.	

ORCHESTRAL CONCERT.

FEBRUARY 24, FANEUIL HALL.

PROGRAM.

Overture, "Don Giovanni,"	Mozart
Andante from the "Emperor" quartet,	Haydn
Recitative and aria from "Reginella,"	Braga
Dr. Deacon.	
Selection from the opera "Tannhauser,"	Wagner
Solo for flute, "Grand Fantasia,"	Demersseman
Mr. Eaton.	
Scherzo, "The Mice and the Trap,"	Kohler
Vocal selection, "Juni,"	Beach
Finale, march, "La Reine De Saba,"	Gounod
Soloists.—Dr. Thomas I. Deacon, tenor, Mr. Frank H. Eaton, flutist.	

An important feature of the orchestral concerts are lectures by Prof. Louis C.

Elson, who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

PUBLIC LIBRARY LECTURES.

Free public lectures with lantern illustrations to be given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

LIBRARY COURSE.

Thursday Evenings at Eight O'Clock.

1911.
Feb. 23. The Palace of Urbino. Italian Home Life in the Fifteenth Century. Annie Beecher Scoville.
March 2. The English Homes of Shakespeare's Day. Annie Beecher Scoville.
March 9. Housing Problems: Houses at Moderate Rents. J. Randolph Coolidge, Jr.
March 16. Along White Mountain Trails and Paths. John Ritchie, Jr.
March 23. Switzerland and the Rhine. Henry Warren Poor.
March 30. Recent Masterpieces of Sculpture. Edmund von Mach.
April 6. *The Paper and Binding of Books. Cedric Chivers.

* Under the auspices of the Society of Printers.

FIELD AND FOREST CLUB COURSE.

Monday Evenings at Eight O'Clock.

1911.
March 13. Illustrated lecture. Dr. Francis H. Rowley (president of the Massachusetts Society for the Prevention of Cruelty to Animals).
April 10. Useful Birds of Farm, Field and Forest, and how we can protect them. Edward H. Forbush (state ornithologist of Massachusetts).

NEW YORK'S TRADE GAIN LARGE.

Diamonds valued at almost \$46,000,000 were imported to New York in the last year, so it is shown by the annual report of the Chamber of Commerce. New York also got from abroad furs valued at \$23,000,000, wines costing \$9,352,000 and more than \$131,000,000 in sugar, coffee and tea. There was almost eight times as much coffee as tea and almost twice as much sugar as there was coffee. Sugar was the largest single item, cotton goods being second with \$56,000,000.

The foreign commerce of the port during the year aggregated \$1,727,006,057, a gain of \$205,039,967 over 1909. This is the biggest year's gain since 1880, when the city's commerce increased \$278,886,831. New York's share of the total foreign commerce of the United States was, in the fiscal year 1910, 48.45 per cent, comparing with 47.41 per cent in 1909 and with 48.11 per cent in 1900.

In the last year, as well as in the last ten years, New York's foreign commerce has increased at a higher percentage than that of the whole country. New York's ten-year gain was 47.85 per cent, the rest of the country's 45.75 per cent and the whole country's including New York, 46.72 per cent. This comparison is based on total figures, including gold and silver imports and exports. Excluding coin and bullion, New York's gain in merchandise commerce was 50.56 per cent against 47.01 per cent for the whole country.

In the same ten-year period Boston's merchandise commerce increased 8.22 per cent, Philadelphia's 24.64 and New Orleans 47.05; so that New York has gained faster than her principal competitors in the United States whose ships sail the Atlantic Ocean.

FINANCE COMMISSION.

BOSTON, February 16, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—On September 17, 1910, your Honor requested the Finance Commission to investigate and report upon the economic and social problems referred to in a letter from the chairman of the Consumptives' Hospital Trustees, which had been sent to your Honor on September 15, 1910, and a copy of which was sent to the commission.

The problems thus referred to the Finance Commission for investigation are as follows:

1. Whether the financial relations of the Commonwealth and the City of Boston, arising out of their efforts to prevent the spread of tuberculosis, should be readjusted.

2. Whether the officials of the City of Boston have neglected to employ existing means of preventing the spread of tuberculosis.

3. Whether the Boston Consumptives' Hospital should be under the control of the Boston Board of Health.

4. Whether a means can be provided for preventing the abuse of medical charity in Boston.

5. Whether the existing laws relating to the preservation of the public from the dangers of tuberculosis should be amended and new means of preventing the spread of the disease be provided.

Most of the questions involved in the last of these problems have been referred to the state commission appointed under chapter 76 of the Resolves of 1910, as appears from the following extract from the resolve:

"Resolve: That a commission, consisting of the chairman of the state board of health and six others to be appointed by the governor, two each from the state board of health, the state board of charity, and the state commissioner on consumptive hospitals, is hereby instructed to investigate the means and methods employed by the state and by local communities in caring for tubercular patients in hospitals, sanatoriums and dispensaries and, if it be found advisable, to report a plan which, by correlating the said means and methods, will prevent duplication and waste of effort. Said commission shall investigate and report particularly as to the relationship between this state and its municipalities in the care for tubercular patients, both in respect to the classes of cases cared for and to the apportionment of the financial burden caused thereby;

"As to the proper use, so far as the care of tuberculosis is concerned, of the state institutions at Rutland, North Reading, Lakeville, Westfield and Tewksbury;

"As to the relation which such state institutions should bear to hospitals for tubercular patients maintained by cities and towns;

"As to the power of the state board of health to require cities and towns to establish such hospitals;

"As to the advisability of modifying or repealing the settlement laws so far as the same apply to diseases dangerous to the public health;

"As to the advisability of supplying tubercular patients with food at their homes, and the best means of so doing, if to do so be deemed advisable;

"As to the advisability of establishing dispensaries for the discovery, supervision and treatment of cases of tuberculosis by the agency of local boards of health."

The state commission had made the investigation, and under date of November

1, 1910, submitted an elaborate report to the Governor of the Commonwealth, copies of which have been furnished to the members of the present Legislature.

The Finance Commission was established for the purpose of investigating and publishing the financial and departmental methods of the City of Boston and the County of Suffolk; and while all the problems referred to the commission have some relation to the city's finances the character of some of them is chiefly medical and only incidentally financial and they are, therefore, more appropriate subjects for investigation by medical experts than by a nonmedical board like the Finance Commission. The Finance Commission concluded that it need not attempt an investigation of the problems involved in the last question referred and consequently has confined its inquiry to the other four questions.

I. THE READJUSTMENT OF THE FINANCIAL RELATIONS OF THE COMMONWEALTH AND THE CITY OF BOSTON.

1. *Boston's Excessive Burden.*—This question has been referred to the Finance Commission by your Honor as a result of the claim made by the chairman of the Boston Consumptives' Hospital Trustees that the city is bearing more than its share of the general burden of providing care and treatment of persons afflicted with pulmonary tuberculosis, or consumption, and of checking the spread of this disease.

This claim is founded upon the fact that Boston has maintained its own consumptives' hospital at great expense while paying, through the state tax, about one-third of the cost of similar hospitals maintained by the state, whereas few of the other municipalities in the state maintain consumptives' hospitals, preferring, for reasons of economy, to send their patients to the state institutions. Boston, Brookline, Cambridge, Fall River, Lawrence, New Bedford and Salem have established local hospitals for consumptives. But other municipalities, including such large cities as Worcester, Lowell, Lynn, Springfield, Somerville, Holyoke and Brockton have failed to establish consumptives' hospitals.

During the time that the state institutions at Rutland, North Reading, Lakeville and Westfield have been in existence, Boston has furnished on an average much less than one-third of the patients therein treated, but it has paid more than one-third of the state tax for the support of such institutions. This, in itself, would probably not be considered a just cause for complaint. But having established its own local hospital Boston may justly demand either that the cost of the state institutions be diminished hereafter through a reduction in the number of patients sent from other cities and towns, such reduction to be effected by the establishment of local hospitals in such cities and towns, or that the state make special provision for compensating Boston for the extraordinary expenses it has already incurred in the establishment and maintenance of its consumptives' hospital, and the expense it will be obliged to incur in the future.

The expense incurred for Boston's Consumptives' Hospital Department, up to February 1, 1911, as shown by the City Auditor's reports, is \$823,668.32, of which \$361,924.84 was expended from borrowed money. The total amount borrowed was \$457,000 and of this only \$95,075.16 is left. The chairman of the Consumptives' Hospital Trustees estimates that \$365,000 will be needed to furnish additional accommodations, as follows:

For Construction.

One more concrete building for dying cases, which, when completed, will give a total minimum bed capacity for cases of this type of 200 cases.....	\$90,000
For completion of accommodations for 150 more patients in the cottage ward type of hospital.....	75,000
To construct wards for care of fifty children.....	50,000
Additions to domestic, administration and admission buildings and nurses' quarters, for repairs on grounds, machinery, etc., and incidentals.....	100,000
	50,000
	<u>\$365,000</u>

If this plan is carried out the city will probably be obliged to spend the \$95,000 of unexpended loan money and to borrow \$270,000 more, thus making the total loans for its Consumptives Hospital Department \$727,000. He also estimates that the annual maintenance appropriation required will be \$225,000. In addition it should be noted that the City's Health Department also makes large expenditures for the board of consumptives at the state institutions. Excluding payments through the state tax, Boston, with about one-third of the population of the cities of the state, has contributed at least five times as much as all other cities in the state combined towards the anti-tuberculosis campaign. This shows clearly that Boston's share of the general burden has been far greater than it should have been upon the basis of either population or valuation, and that it is justified in asking for a readjustment of the existing financial arrangements between the state and the cities and towns therein.

2. *Suggestions for Removing this Inequality.*—Various plans have been suggested for relieving Boston of similar burdens in the future. The Mayor of the City of Boston has introduced a bill (Senate No. 82) which provides for the transfer to the Commonwealth after the first day of January, 1912, of "the care and control and treatment of all persons afflicted with tuberculosis or consumption who are now cared for by the City of Boston or by any board or officers thereof." It is further provided that the City of Boston shall not hereafter establish any hospital, sanatorium, or other institution for the care of said patients, or after said date maintain any such institution or be liable for the board, care or treatment of any such person. It is further provided that the Boston Consumptives Hospital shall, after said date, be governed by a board of trustees appointed by the Governor with the advice and consent of the Council; and that the state shall take the lands and buildings of the Boston Consumptives' Hospital and pay the city for the same.

The purchase by the state of the Boston Consumptives' Hospital, thus recommended by the Mayor, is urged on the ground that it is in line with the precedent established by the state's purchase of the Boston Insane Hospital, as recommended by the former Finance Commission. The two cases are not alike, however. The City of Boston, unlike all other municipalities in the state, maintained at its own expense an insane hospital, the state also maintaining hospitals for insane patients. When the state took over the Boston Insane Hospital it was not asked to establish local hospitals in other municipalities for the care of the insane in such municipalities. But the purchase by the state of the local consumptives' hospital already established by Boston and of similar hospitals established in other cities, would inevitably lead to demands from all other municipalities that the state erect and maintain local hospitals for them. These demands would be strongly urged on the ground that con-

sumptives in the advanced stages of the disease can be induced to enter a local hospital where their friends may visit them, but cannot be persuaded to go far away from home, and consequently would remain in their homes, thus endangering all about them, unless a local hospital were available.

It should also be noted that the action of the City of Boston in establishing and maintaining its consumptives' hospital was entirely voluntary. While the law requiring the establishment by cities of isolation hospitals for dangerous diseases was passed in 1901 (Acts of 1901, chapter 171), tuberculosis was not included in the list of diseases dangerous to the public health until August 1, 1907. There was not, prior to the latter date, any requirement of law for the establishment by a city of a hospital for pulmonary tuberculosis or tuberculosis in any form. The idea of establishing a consumptives' hospital in Boston was conceived six years before the State Board of Health declared tuberculosis to be a disease dangerous to the public health. On July 3, 1901, the Mayor and City Council authorized a loan of \$150,000 to provide land and buildings for a consumptives' hospital. The loan was not issued, however, until 1906. In that year, one year prior to the action of the State Board of Health, the land was acquired for a site and \$66,896.18 was expended on the project. Boston, therefore, incurred this expense by its voluntary action and not because of any mandate of the state.

Before Boston incurred this expense it had as now equal rights with all other cities and towns in the Commonwealth to send its consumptives to the State Sanatorium at Rutland, which was established in 1898, rights of which it availed itself both before and after the establishment of its own hospital. It also has had and still has equal rights with all other cities and towns in the hospitals later established by the state at North Reading, Lakeville, Westfield and Tewksbury. It does not seem to the Finance Commission that Boston's demand that the state shall reimburse it for the cost of its hospital at Mattapan will receive favorable consideration from the Legislature, as it would logically lead to the purchase of the local hospitals established by Brookline, Cambridge, Fall River, Lawrence, New Bedford and Salem. The cost of the purchase and maintenance of these hospitals, added to the cost of erecting and maintaining local hospitals in other communities, would be tremendous.

3. *The State Commission's Plan.*—The state commission suggests a means of relieving Boston and other cities which have established their own consumptives' hospitals of a portion of the expense. It urges the need of local consumptives' hospitals for the treatment of advanced cases, meanwhile recommending the encouragement of private enterprise and philanthropy in the same field. On page 15 of its report it says: "It is the general belief that the tuberculosis problem in its entirety is too great for private enterprise. The time is come for the community and the boards of health to shoulder the responsibility that rightfully belongs to them. The community should enter this field because in the long run its work is more uniform, more lasting and more thorough. In the problem of tuberculosis the municipal authority has legal power to remedy many of the attendant and contributing evils of tuberculosis." The Finance Commission believes that this policy should be definitely established and maintained. The state may well be asked

to compel all cities and the more populous towns to provide such hospitals at their own expense. Until they are so provided, the municipalities which have already established such hospitals at their own expense should be given adequate compensation in some form for the extraordinary burdens which they have assumed. As already stated, however, the Finance Commission believes that this compensation should not include the purchase by the state of such local hospitals, but that it should be confined to relieving such municipalities of a share of the cost of maintenance.

The state commission also suggests that all cities and towns which maintain their local hospitals be paid by the state \$5 a week, or approximately one-half the expense of maintenance of all nonpaying patients in the local hospitals; and it is also suggested that all cities and towns in the Commonwealth pay to the state \$5 a week, or approximately one-half the cost of maintenance of all nonpaying patients in the state hospitals who have a legal settlement in such cities and towns. This plan would be an improvement upon the existing arrangement, for while it would increase the payments by municipalities from \$4 to \$5 a week for patients at Rutland, North Reading, Lakeville and Westfield, it would give to the cities and towns which maintain their local hospitals \$5 a week for nonpaying patients whereas they receive nothing from the state now. In the opinion of the Finance Commission the proposed remedy, however, is not adequate, as it still discriminates against the cities and towns which maintain their local hospitals and in favor of the municipalities which neglect to perform that duty, inasmuch as it does not take into account the capital investment of cities and towns in their local hospitals. The Finance Commission believes that it is equitable to require all cities and towns which send patients to the state hospitals to pay one-half the cost of their care; but it also believes that the cities and towns which maintain their local hospitals should receive some payment in addition to the \$5 per week for each patient therein treated.

II. ALLEGED NEGLECT OF THE CITY AUTHORITIES.

The letter of the chairman of the Boston Consumptives' Hospital Trustees states: "While the city permits the sanitary and educational effort, which is essentially the duty of the health board, to remain unattended to or inefficiently performed, the money spent on tuberculosis is only an attempt to patch up a decrepit population upon whom disease and deterioration have already done their worst. As the situation stands to-day, the city is spending money lavishly on one hand caring for consumptives, while it is creating on the other hand, through neglect and incompetency, more than it is curing."

The particulars of the alleged neglect are as follows:

1. The alleged failure to enforce the law against expectoration in public places.
2. The alleged failure to improve tenement house conditions so as to prevent the rise and spread of consumption.
3. The alleged failure to provide proper ventilation in the public schools and to provide a sufficient number of "open air" rooms in the schools.
4. The alleged failure to make the physical examination of school children required by chapter 502 of the Acts of 1906, to determine whether they are suffering from any disability or defect

tending to prevent them from receiving the full benefit of the school work.

1. *Expectoration in Public Places.*—It is said that many consumptives expectorate in public places and thus violate the law (1906, chapter 165; 1907, chapter 410; 1908, chapter 150), but that comparatively few offenders are prosecuted. The Finance Commission recognizes the danger of transmission of germs from the sputum of consumptives, but it has no means of enforcing the law against expectoration in public places. If the Consumptives' Hospital Trustees deem strict enforcement possible, or that stricter enforcement than is now given is necessary, it can request the co-operation of police officials with more assurance of success than a non-medical body like the Finance Commission. If more stringent laws are needed the Mayor might be asked by the Consumptives' Hospital Trustees to file the necessary petition with the Legislature.

2. *Tenement House Conditions.*—The commission believes that there has been a failure to improve tenement house conditions to the extent required in the interests of public health. The obvious remedies are better tenement house laws and strict enforcement of them. The former is a proper subject of study by a special commission; the latter is the immediate concern of the Board of Health. No evidence of neglect to enforce existing tenement house laws has been presented to the Finance Commission. If the Consumptives' Hospital Trustees have such evidence it should be presented to the Mayor, who should demand strict enforcement in the interests of the entire community.

3. *Ventilation of School Buildings; Open-air Classes.*—The Finance Commission, as a result of its own observation and the statements of others, believes that there is improper ventilation in some of the schools. In some cases it is due to inadequate facilities, in others to the fear of fresh air. The commission also believes that the "open-air" school room has been a successful experiment, and that more of such rooms should continue to be provided by the School Committee.

4. *Physical Examination of School Children.*—No complaint is made as to the manner in which tests of the sight and hearing of school children have been made, under section 5, chapter 502, of the Acts of 1906, but it is contended that a physical examination sufficiently thorough to determine whether children are tuberculous has not been made. The commission believes the statute in question is broad enough to require such an examination. The Board of Health admits, however, that such examinations have not been made up to last month. Various reasons were given by the Board of Health for the four years' delay to comply with the statute, but in the opinion of the commission none of the reasons are adequate. It is probable, however, that the necessity of such an examination as a means of preserving the public health has been exaggerated. The chairman of the Consumptives' Hospital Trustees estimates that 5,000, or approximately 5 per cent of the public school children of Boston are "definitely tuberculous," and that 50,000, or about one-half of all the school children, have ailments "that will probably finally make for tuberculosis." But a recent examination of 2,602 of Boston's public school children, between the ages of fourteen and sixteen, has been made under another statute (1910, chapter 257), and it showed only fifteen cases, or slightly above one-half of 1 per cent of the whole number, in which "suspicious symptoms of present or

impending tuberculosis were found." The examination was made in each of the last six months and the results are stated in a letter of the chairman of the Board of Health, a copy of which is hereto annexed. The physical examination of school children required by the law of 1906 will soon be made by the Board of Health, according to the statement of its members. When the number of children who are tuberculous is thus ascertained, the means of providing for the care and education of such children should be carefully studied by the city's health authorities and the School Committee.

III. THE TRANSFER OF THE CARE OF BOSTON'S CONSUMPTIVES' HOSPITAL FROM THE BOARD OF CONSUMPTIVES' HOSPITAL TRUSTEES.

Various suggestions have been made for transferring the jurisdiction over the city's Consumptives' Hospital from the present board to the State or City Board of Health, or to the City Hospital Trustees. The Finance Commission believes that the city should retain jurisdiction of its Consumptives' Hospital, but that it should be under the supervision of the State Board of Health. It also believes that nothing would be gained by transferring the control of the hospital from the present Board to the City Hospital Trustees; nor is it prepared to recommend a transfer to the City Board of Health. It may be urged that the City Board of Health, which is the local central health authority, should have the management of all hospitals within the city. The Finance Commission believes, however, that the time for considering this transfer has not arrived. The subject may well be considered at a later period, when it is hoped the City Board of Health will be strengthened. The Finance Commission has frequently urged the appointment, as a third member of the board, of a person qualified by education, training and experience for the performance of his duties, but so far without success.

IV. THE ABUSE OF PUBLIC CHARITY.

The Consumptives' Hospital Trustees represented to the Finance Commission that many persons are admitted free to the various hospitals maintained by the city who are able to pay for treatment, and suggested that the Finance Commission investigate this question. The Finance Commission believes that it would be a profitable subject of investigation, but suggests that it would be made better by the trustees of the various hospitals themselves, as they have far more intimate knowledge of the facts than the Finance Commission could possibly acquire even after a long investigation.

The commission believes that chapter 4 of the City Ordinances of 1909, should be repealed, so that only inhabitants of Boston for at least two years be given admission to the Consumptives' Hospital, instead of leaving it open, as now, to any person from other parts of New England, or even from Canada, who may wish to take a residence in Boston for a period long enough to obtain free treatment, and perhaps for that purpose only.

The commission recommends:

1. That the Mayor urge the Legislature to adopt a plan for relieving Boston that is more equitable than the subsidy plan proposed by the state commission.

2. That the examination of school children for the purpose of ascertaining the existence of tuberculosis be made by the City Board of Health as speedily as possible.

3. That the School Committee take

further steps to provide better ventilation in the public schools; and that the policy of establishing open-air rooms for sickly children be continued and extended.

4. That the city retain its consumptives' hospital at Mattapan, under the control of the Consumptives' Hospital Trustees, subject to the supervision of the State Board of Health.

5. That the Mayor request the trustees of the various city hospitals to make a thorough investigation of the extent to which the city's hospitals are used by people who can afford to but do not pay for treatment.

6. That chapter 4 of the Ordinances of 1909 be repealed.

Respectfully submitted,
THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

HEALTH DEPARTMENT.

Boston, February 7, 1911.

HON. JOHN A. SULLIVAN,
Chairman Finance Commission,
Boston, Mass.:

DEAR SIR,—In compliance with your request, I beg to make the following statement:

Under chapter 502, Acts of 1906, as amended by chapter 257, Acts of 1910, a physician appointed by the Board of Health is required to examine such children between the ages of 14 and 16 years as have secured from the School Committee an employment ticket. This requirement of the Legislature went into effect August 1, 1910. The examinations for the first six months ending January 31, 1911, were as follows:

August.....	391	November.....	327
September.....	768	December.....	351
October.....	411	January.....	354

These have been general physical examinations, and as to the finding of evidence of tuberculosis, it may be said that there were found in

August.....	1	November.....	3
September.....	3	December.....	1
October.....	3	January.....	4

cases in which suspicious symptoms of present or impending tuberculosis were found; and although insufficient to warrant a positive diagnosis, were cases calling for further examinations and proper surveillance.

Yours very truly,
S. H. DURGIN,
Chairman.

CENSUS OF TRAFFIC OVER NEW YORK BRIDGES.

The report of the Public Service Commission for the first district contains a count of the traffic over the East River bridges. This report states that from a count made on three different days it was learned that on the first day in question the Brooklyn Bridge handled 309,783 people; on the second day, 328,899; and the third day, 342,909. At the same time the Williamsburg Bridge was serving 182,233, 213,487 and 242,251 people. The ferries in the same time took care of 161,938, 120,841 and 119,423 passengers. The subway to Brooklyn turned in this count: 159,708, 193,781 and 210,139 passengers for the three days noted. The total East River travel for the three days on which tests were made was 813,662, 882,311 and 978,561. On the three days 405,951, 443,754 and 490,965 came to Manhattan, while 407,711, 438,557 and 487,596 went to Long Island.—*Municipal Journal and Engineer.*

DISTRICT MEETINGS.

The following subjects were presented for consideration and discussion at the district meetings held during the past week.

ROXBURY.

(February 9, 1911, Vine Street Church.)

PARKER HILL IMPROVEMENT ASSOCIATION REQUESTS.

(PRESENTED BY MR. JAMES P. FOX, PETER D. MCQUADE, AND JAMES S. MAHONEY.)

1. Playground for Ward 19.
2. Fire protection on Parker Hill.
3. Free transfers at the junction of Massachusetts and Huntington avenues.
4. Improved drainage around Roxbury Crossing.

Mayor Fitzgerald stated, in regard to a proposed playground for Wards 17 and 19, that it had been only within a few days that the committee of the district had suggested a possible site, and that it had also differences of opinion as to the site for an engine house that had delayed action in regard to the Parker Hill district.

ROXBURY IMPROVEMENT SOCIETY REQUESTS.

(PRESENTED BY MR. WILLIAM C. FREE.)

Mr. Free said that in looking over the list of twelve requests of last year he had found that seven had been granted or were in process of being granted, and that the association considered that a fine showing. The requests presented this year are as follows:

Not Done Last Year.

1. Better police protection and lighting of the parks.
2. The enlargement of Orchard Park by extending the same to Yeoman and Adams streets, so as to provide better facilities for its utilization as a breathing space for mothers and children; also as a playground, bath and skating pool.
3. Drinking fountains to be placed in all the public parks in Roxbury.
4. Establishment of public convenience stations in Roxbury. Sites suggested: Vine street and Dudley street; in vicinity of Dudley street terminal at Roxbury Crossing; at junction of Huntington avenue and Tremont street.
5. Erection of a municipal building after the same general plan as that on Columbia road.

Additional Requests.

6. Use of Parkman Fund for improvement of local parks and playgrounds. Postpone for three or four years consideration of Zoo and Aquarium, or, at least, devote one-half of income to care of parks and playgrounds.
7. Have Board of Health define duties of medical inspectors in schools, and have same printed for public distribution.
8. Granolithic or other uniform method of sidewalk construction. We urge indorsement of bill before Legislature making ten miles compulsory.
9. Increase burial of wires to four miles per year instead of two.
10. Preservation of existing parks.
11. Better fire protection for Parker Hill. Suggest first the relocation of streets on the hill substantially as laid out on plan in City Engineer's office.
12. Request Mayor to urge upon the Boston Elevated Railway Company that it remedy existing conditions at Roxbury Crossing, which constitute a serious menace to pedestrians and general traffic.

MR. HENRY W. KELLY.

Replace the old paving on some of the Roxbury streets, particularly the traffic streets, with up-to-date pavement, perhaps similar to that recently placed on Dudley street. Blue Hill avenue was particularly specified as a street that needs something of the sort. It would greatly reduce the noise. Give the streets one more cleaning during the week.

WHAT HAS BEEN DONE IN THE DISTRICT THE PAST YEAR.

Mayor Fitzgerald presented the following statement of what had been done in the district during the past year, in spite of the limited available amount of money that could be expended in the city; and also some of the work contemplated in the district the ensuing year:

ROXBURY DISTRICT, WARDS 17, 18, 19, 21 and 22.

During the year 1910 the Highway Division did the following work in the Roxbury district:

177,593 square yards macadam resurfaced and patched.

33,693 square yards block paving laid and relaid.
22,800 square yards brick sidewalks laid and relaid.

19,649 feet edgestone set and reset.

This cost about \$130,000.

The following streets were resurfaced with macadam:

Parker street, Tremont street to Fisher avenue.
Wigglesworth street, Longwood avenue to Huntington avenue.
Amory street, Hawthorne to Norfolk streets.
Round Hill street, Walden to Gay Head streets.
Elm Hill Park, from Warren street.
Forbes street, Centre street to Chestnut avenue.
South Huntington avenue, Heath to Perkins streets.

Boylston street, Washington to Lamartine streets.

Centre street, Parker to Day streets.
Delle avenue, Parker to Burney streets.
Burney street, Tremont street to Delle avenue.
Clifton street, Dudley to Shirley streets.
George street, Shirley to Magazine streets.
Gore street, Parker to Terrace streets.
Munroe street, Harold street to Humboldt avenue.

Quincy street, Blue Hill avenue to Columbia road.

Magazine street, George street to Norfolk avenue.
Norfolk street, Highland to Lambert streets.
Batchelder street, Marshfield to Burrell streets.
Herman street, Regent to Circuit streets.
Millmont street, Lambert avenue to Highland street.

Elm Hill avenue, Ruthven to Homestead streets.
Heath street, Bromley to Parker streets.
Bromley street, Heath street to Bromley park.
Warren street, Copeland street to Blue Hill avenue.

Blue Hill avenue, Seaver to Georgia streets.
St. Stephen street, Massachusetts avenue to Bryant street.

Beacon street, Brookline avenue to Raleigh street.

Haskins street, Ruggles to Vernon streets.
Chadwick street Yeoman to Hampden streets.
Yeoman street, Albany to Hampden streets.
Vernon street, Washington to Auburn streets.
Beacon street, railroad to St. Mary's street.
Linden Park street, Cabot to Roxbury streets.
Medford street, Washington street to Shawmut avenue.

Bay State road, Beacon to Chilmark streets.
Davenport street, Tremont street to Columbus avenue.

Gerard street, Kemble street to Norfolk avenue.
Mechanic street, Ruggles to Madison streets.
Warwick street, Hammond to Ruggles streets.
Shirley street, Norfolk to Massachusetts avenues.
Hallock street, Ruggles to Station streets.
Westminster street, Hammond to Ruggles streets.
Reed street, Northampton street to Harrison avenue.

Beacon street, Raleigh to Deerfield streets.
Hammond street, Shawmut avenue to Warwick street.

Hemenway street, Bryant to Gainsboro streets.
Deaconess road, from Brookline avenue to Bellevue street, was constructed at a cost of \$2,450.

Kempton street, from Huntington avenue to Fenwick road was constructed at a cost of \$3,400.

Marbury terrace, Amory street to railroad, was constructed at a cost of \$1,300.

Balfour street, Wayland street to Dalkeith street, was constructed at a cost of \$3,000.

Bucknam street, Lawn street to Fisher avenue, was constructed at a cost of \$850.

Rochdale street, Cobden to Fenner streets, was constructed at a cost of \$2,000.

Avenue Louis Pasteur, Longwood avenue to Fenway, was constructed at a cost of \$26,000.

Alther street was constructed at a cost of \$1,200.

Edgar street was constructed at a cost of \$1,400.

Mechanic street was constructed at a cost of \$1,100.

Sewer Construction, Roxbury, 1910.

STREET.	From	To	Amount.
Tremont street.....	Kendall street.....	Hammond street.....	\$310 30
Randlett place.....			1,298 26
Farnham street.....	Hampden street.....	Reading street.....	243 90
Brookline avenue.....	Audubon road.....	Fenway.....	4,533 60
Davenport street.....	Tremont street.....	Columbus avenue.....	907 64
Cabot street.....	Sterling street.....	Tremont street.....	3,730 05
Fenway.....	Avenue Pasteur.....	Worthington street.....	1,370 29
Fenway.....	Fens Pond.....	Villa street.....	4,303 69
Fenway.....	Brookline avenue.....	Avenue Pasteur.....	3,113 78
Kempton street.....	Kenwood road.....	Huntington avenue.....	438 43
Haskins street.....	Ruggles street.....	Vernon street.....	1,492 87
Longwood avenue.....	Brookline avenue.....	Huntington avenue.....	4,969 89
Mechanic street.....	Ruggles street.....	Edgar street creek.....	133 78
Edgar street.....	Mechanic street.....	Parker street.....	409 84
Old Stony Brook Channels.....			278 21
Old Stony Brook Channels.....	Sections 3 and 4.....		3,000 00
Old Stony Brook Channels.....	Section 5.....		918 69
Avenue Louis Pasteur.....			523 50
Ruggles street.....	Tremont street.....	Columbus avenue.....	823 19
Ruggles street.....	Shawmut avenue.....	Washington street.....	4,144 61
Shawmut avenue.....	Ruggles street.....	Sterling street.....	4,384 71
Tremont and Cunard streets.....			29,419 09
Greenwich street.....	Warwick street.....	Westminster street.....	2,913 70
Westminster street.....	Windsor street.....	Hammond street.....	1,877 34
Vila street.....	Extension Riverway.....	Longwood avenue.....	16,580 13
Wait place.....	Wait street, westerly.....		597 50
Windsor street.....	Cabot street.....	Shawmut avenue.....	20,095 04
Worthington street.....	Board of Survey 217.....	Longwood avenue.....	635 57
Warwick street.....	Windsor street.....	Hammond street.....	4,993 84
Mozart place.....	Pricing street.....	Mozart street.....	393 21
Shawmut avenue.....	Common street.....	Sterling street.....	4,740 47
Fenwood road.....	140 feet southwest.....		414 00
Shawmut avenue.....	Washington street.....		4,933 47
Cunard street.....	Davenport street.....		7,383 80
Shawmut avenue.....	Washington street.....		3,399 61
Two hundred feet north-west Elm Hill avenue.....			
Galena street.....	Kensington street.....		208 38
Ball street.....	Williams street.....		114 16
			223 05
Kingsbury street.....			
Washington street.....			
New catch-basins.....			\$139,984 03
Repairing catch-basins and manholes.....			\$2,625 07
			\$2,877 42

Parks and Playground Improvements in the Roxbury District (Comprising Wards 10, 11, 17, 18, 19, 21 and 22) 1910:

Fens:	
Grading playground, planting, etc..	\$3,439 47
Columbus Avenue Playground:	
Sanitary and locker building, fence, grading, loam, water supply and drainage, and electric lighting....	\$18,699 08
William Eustis Playground:	
Locker and sanitary building, fence, grading and backstops.....	\$12,448 26

SCHOOLHOUSE DEPARTMENT.

Total amount expended on repairs and renewals on schoolhouses in the Roxbury district, \$51,148.54. Besides the above there has been expended in this district for land, new buildings and the furnishing of the same, the following:

Lafayette and George T. Angell, approximately.....	\$83,000 00
(These being in the same district and carried under the same appropriation.)	
William L. Garrison, approximately....	73,000 00
Comins, approximately.....	20,000 00
Lewis, approximately.....	20,000 00
Nathan Hale, approximately.....	900 00
Total.....	\$196,900 00

STATEMENT BY A TEAMSTER.

A teamster, whose name was not given, stating that he was a member of the Team Drivers' Association of Boston, desired pavements on Tremont and Washington streets that would be better for horses, referring particularly to the places where there are wooden pavements.

WARD 17, IMPROVEMENT ASSOCIATION REQUESTS.

(PRESENTED BY MR. THOMAS M. JOYCE.)

1. Procure the land and extend the playground in Ward 17 to Massachusetts avenue.
2. Widen Hampden street, from Albany street to Dudley street.
3. Improve the street car transportation.
4. Place noiseless paving on Orchard Park and Ambrose streets, near the Dearborn school.

SENATOR JAMES H. DOYLE.

1. Erect a municipal building, with gymnasium and baths, for the people of the lower section of Ward 17, who are a long distance from Cabot street.
2. Improve the Roxbury Crossing car service.

MT. PLEASANT IMPROVEMENT ASSOCIATION REQUESTS.

(PRESENTED BY MR. THOMAS P. PHELAN.)

1. Have the school yards open afternoons and evenings in the summer time for the benefit of women and children.
2. Try to have the Elevated road run a line of cars for Mattapan down Blue Hill avenue to Dudley to Hampden streets, turning off on Harrison avenue, and then into the city, to avoid congesting Washington street; also have Meeting House Hill cars go down Harrison avenue, and a line from Norfolk street, Dorchester. Try to have the Elevated put on more cars generally, for the benefit of the people.
3. Enlarge Orchard Park.
4. Convert the Vine Street Church into an all-the-year-around gymnasium, with baths.
5. Establish a municipal employment bureau, where men can meet and get information about work.

MR. JAMES A. WATSON.

1. Use the public buildings of Boston on certain evenings in the week for lecture purposes.
2. Improve conditions at the Dudley street terminal.
3. Take down the barbed wire fence at Madison Park, remove some of the trees, and make it into a genuine playground, including a ballfield.
4. Prevent the Elevated road from crowding its cars, by having men who shall say when the cars are full and shall prevent more people from getting on.

MR. JOSEPH R. YENDLEY.

Thought that if another man were placed at Roxbury Crossing to attend to overflows from snow and rain, joining hills, it would help matters.

Coun. BALLANTYNE, KENNY, COLLINS and SMITH addressed the meeting, stating the object of these meetings and expressing themselves as anxious to meet the wishes of the citizens in the different sections in so far as the finances of the city would permit.

APPROPRIATION FOR HIGH FORT.

Coun. Ballantyne stated that Mayor Fitzgerald should be thanked for the appropriation which had recently been obtained for High Fort, urged by the Roxbury Historical Society.

SUGGESTION AS TO MEETINGS WITH IMPROVEMENT ASSOCIATIONS.

Mayor Fitzgerald suggested that it would be a good idea at times during the year between these town meetings for representatives of improvement associations in various parts of the city to visit City Hall and find out what the Mayor and City Council were doing in regard to matters affecting their districts, believing that at certain times of the year such visits might be made once a month.

Mayor Fitzgerald, in closing, made a plea for co-operation of the citizens with the Mayor and City Council, telling them that the finances of the city were limited, but that everything possible would be done to meet the actual needs of the different sections. As the Parkman Fund had been referred to at this and other meetings, he said he believed the first things to attend to with the Parkman Fund were a zoo and aquarium of which the city need not be ashamed, and that then such requirements of the various sections as could properly be met from that fund should be considered.

This closed the meeting.

BRIGHTON.

(February 10, 1911, in Brighton High School.)

FANEUIL IMPROVEMENT ASSOCIATION REQUESTS.

(PRESENTED BY MR. ROBERT P. ADAMS, PRESIDENT, MR. WILLIAM H. THAYER, VICE-PRESIDENT, MR. JOHN T. SCULLY AND MR. CHARLES H. WARREN.)

1. Widen and improve Faneuil street.
2. Erect a municipal building, to contain gymnasium, baths and library, in the center of Brighton.
3. Establish a fire station, in the vicinity of Oak square, for which some \$15,000 has been appropriated.
4. Work of United Improvement Association, as regards medical inspection of children in the public schools, indorsed.

5. Influence of Mayor and City Council urged before the Legislature in favor of bill providing for building ten miles of granolithic, concrete and brick sidewalks each year for the next ten years in Boston.

6. Mayor and City Council asked to co-operate in favoring a bill for the burial of four, instead of two, miles of wire each year in the City of Boston for an indefinite period.

7. Has been some improvement in methods of collecting garbage and ashes since last year, but it has not yet reached the proper standard of efficiency.

8. Electrification of steam railroads of vital importance.

The proposed widening and improvement of Faneuil street is estimated to cost \$295,000; perhaps \$50,000 or \$75,000 a year might be devoted to it until the work is completed.

9. Fix up Western avenue.

10. Continue Union street as laid out by the original Board of Survey.

REPRESENTATIVE T. J. F. CALLAHAN.

Representative Callahan appeared for the Allston Improvement Association and as a representative of the district.

1. Continue Union street so as to give better ingress and egress to the monastery and the section about there. The necessary land will be given by the monastery and two public spirited gentlemen.

2. Fix up Western avenue.

3. Have better playground facilities.

4. Extend Bolton street.

5. Have the public schools open at reasonable times for the discussion of civic questions. (Mayor Fitzgerald suggested that the School Committee had made an arrangement whereby this could be done on a very reasonable basis, and that it was surprising that more advantage had not been taken of it.)

6. Try to have the car service of Brighton improved. The Western avenue line is in particularly bad condition.

HEAD MASTER F. A. TUPPER.

1. The Brighton High School should have the adjoining lot purchased for its future growth and development, the building even now being inadequate.

2. Union street should be extended, making, among other advantages, the high school more accessible.

SCHOOL COMMITTEEMAN BROCK.

Mr. Brock seconded Mr. Tupper's remarks in regard to the purchase of the land.

When Mayor Fitzgerald raised a question whether the schools should not go back to the nine-grade rather than the eight-grade system, because under the eight-grade system the tendency was to turn out pupils (particularly those who were unable to go higher, younger and more unprepared than they should be), Messrs. Tupper and Brock stated that they were not able to express a definite opinion on that matter, but the ages at which the pupils reached the high school in Brighton were higher than the Mayor had been informed was the case in some other sections. The Mayor felt that the grammar school education was all that most children got, that it should be made as thorough and as complete as possible, and that there were good arguments to the fact that it was more complete and satisfactory under the nine-grade than under the eight-grade arrangement.

MR. ISAAC F. WOODBURY.

1. The thing that interests the people of Brighton, as well as those of other outlying districts, particularly, is that of opening up, accepting and putting in shape streets that are unaccepted, which have been roughly graded, built upon and occupied to quite an extent. Owners of unoccupied land should first open up streets themselves, and when

the requirements are more pressing, when the streets are built upon, the city should accept them and put them in shape.

2. Favored granolithic or cement sidewalks.

3. Criticised transportation by street cars to and from Brighton.

4. Believed the Riverbank subway should be built without further delay.

MR. THOMAS W. MURRAY.

1. Desired better playground facilities.

2. Criticised the street railway transportation on the Western avenue line, particularly.

3. Believed in the extension of Union street over the hill down to a point on Warren street near the school.

MR. MAX NEWMAN.

1. Indorsed the proposed playground.

2. Believed in a municipal building.

3. Favored the acceptance of Wallingford road, connecting Commonwealth avenue with Chestnut Hill. The expense will be about \$21,000.

MR. JEREMIAH DONOVAN.

Believed in the removal of obnoxious billboards, if it can be done, from vacant lots. They are serious causes of nuisance.

MR. AXEL E. ZETTERMAN.

1. Seconded Mr. Donovan's remarks in regard to the billboard nuisance.

2. Favored improvement of North Brighton playground.

3. Favored street improvements, practically all of the streets except North Harvard street being in deplorable condition.

4. Favored improvement in the vicinity of Barry's Corner, purchasing a piece of land and laying it out as a square, and constructing a watering trough, Western avenue being a teaming thoroughfare.

Mayor Fitzgerald referred to the work done in Brighton for the past year as follows:

Work done by the Highway Division during 1910: 103,000 square yards macadam resurfaced and patched.

3,600 square yards block paving laid and relaid.

4,200 feet edgestone set and reset.

800 square yards brick sidewalk laid and relaid.

15,000 square yards crushed stone sidewalks resurfaced.

The above work cost about \$47,000.

The following streets were resurfaced with macadam:

Farrington avenue, Harvard avenue to Linden street.

Mt. Vernon street, Academy Hill Road to Foster street.

Cambridge street, Washington to North Beacon streets.

Saunders street, Cambridge to North Beacon streets.

Linden street, Farrington avenue to Cambridge street.

Everett street, Braintree street, 450 feet south.

Tremont street, Washington street to Newton line.

North Harvard street, Western avenue to the river.

Blaine street, Braintree street to 300 feet south.

Dustin street, Cambridge to North Beacon streets.

Strathmore road, Englewood avenue to Lothian road.

Foster street, Washington street to Commonwealth avenue.

Englewood avenue, Chestnut Hill avenue to Brookline line.

Henshaw street, Market to Menlo street.

Etna street, North Beacon to Elmira streets.

Cleveland Circle.

Sewer Works Built.

STREET.	From	To	Amount.
Beacon street.....	Ayr road.....	Cleveland circle.....	\$1,187 75
Chestnut Hill avenue.....	Dighton street.....	Wallingford road.....	10,379 71
Commonwealth and Chestnut Hill avenues.....			6,753 03
Smith street.....	Harvard street.....	325 feet east.....	128 85
Dighton street.....	Chestnut Hill avenue.....	300 feet west.....	431 53
Corey road.....	Washington street.....	Wellington road.....	3,830 21
Atkins street.....	Hunnewell avenue.....	Stratton street.....	614 66
Long avenue.....	Commonwealth avenue.....	Allston street.....	3,465 77
Litchfield street.....	Western avenue.....	Lincoln street.....	2,429 21
Market street and Chestnut Hill avenue.....			11,423 17
Private land.....	Harvard street.....	Princeton avenue.....	2,674 67
Quint avenue.....	Princeton street.....	Brighton street.....	2,317 03
Salt creek brook.....	Ashford street.....	Boston & Albany Railroad.....	1,145 83
Strathmore road.....	Orkney road.....	Englewood avenue.....	Cr. 9 17
Wallingford road.....	Chestnut Hill avenue.....	Commonwealth avenue.....	6,414 88
Western avenue.....	Everett street.....	Market street.....	349 50
New catch-basins.....			\$53,536 63
Repairing catch-basins and man-holes.....			\$2,467 84

Parks and Playgrounds.

North Brighton Playground:

Filling and grading, loam and planting, water supply and drainage, locker building.....	\$10,803 70
Dummy Field (leased \$200 per annum): Back stops and grading.....	202 38
Rogers Park: Water supply, drainage and grading..	173 54
Chestnut Hill Park: Planting.....	583 88

\$11,763 50

Amount of money expended by the Schoolhouse Department for repairs, etc., on the schools in the Brighton district was \$12,687.86.

Mr. Dorr states that the restoration of the Brighton sewer yard is being now accomplished.

As to the imperfect condition of the Allston tunnel, plans have been made for a new drain and catch-basin. The work will be done in the near future, or as soon as the day labor gang is available for Brighton.

Two million four hundred thousand dollars have been spent on Commonwealth avenue from Beacon street to the Newton line. The section from Chestnut Hill to the Newton line was built about ten years ago.

There have been two new fire engines put into this district, one at Engine 29 and the other at Engine 41. These replaced others. A large hose carriage is to be added to 29. Two new men have been added to the companies.

The Mayor thought it would be well for the representatives of the different sections, in associations or otherwise, to get together and decide what were the most important things for their district, and that the Mayor and City Council would try to meet them; but at present many representatives of the different sections are at loggerheads, with the result that nothing is done. The associations should also keep after the Mayor and City Council on matters in which they are interested until something is done; also thought that an annual appropriation of something like \$50,000 until the improvement is completed would be a good appropriation for Fanueil street. Of course, with the limited funds of the city Brighton cannot now expect all the street improvements it would like. It should get together on what it needs most, and its representatives should also get after the Street Commissioners, the same as after the Mayor and City Council.

The Mayor also stated that with the aid of his Information Bureau he had tried to properly present complaints of the citizens in regard to transportation to the elevated road, as well as considering other complaints, with some success but not as much as might be wished. Some of these things should be fought out with the Railroad Commission.

COUNCILOR EARNEST E. SMITH.

Mayor Fitzgerald having suggested that the people of Brighton, not having a representative in the City Council, looked to Councilor Smith to represent them, the councilor said that he wished to be the representative of the people of Brighton as well as the rest of the city; that he wished any of them who had complaints to come to his office, outside of business hours, when he would be glad to look into anything they had to present and, if it was a proper thing, to support it.

COUNCILOR WALTER L. COLLINS.

Councilor Collins said there was not really money enough to go round, but that the City Council would do the best it could, bearing in mind the good of the whole city. Boston has had severe treatment financially at the hands of the national and state governments, with the result that it has a very small margin to expend for needed improvements; that the City Council tried to act in an absolutely unsectional way is shown by the fact that East Boston, which had no representative in the City Council last year, fared best in the expenditures.

Adjourned.

DORCHESTER.

(February 13, 1911, in Dorchester High School.)

HARVARD IMPROVEMENT ASSOCIATION REQUESTS.

PRESENTED BY COL. THOMAS F. DOHERTY, MR. J. P. MAGENIS AND DR. WILLARD A. PAUL.

1. Pave Talbot avenue with brick and build sidewalks with granolithic, from Blue Hill avenue to Peabody square.
2. Pave Washington street with brick from Blue Hill avenue to Codman square, with granolithic sidewalks.
3. Macadamize Kilton, Faxon, Harvard avenue and Vaughan streets.
4. Have a police station in the Harvard street district.
5. Open gymnasium in Franklin Field.
6. Have medical inspection for children in the schools.
7. Have a sidewalk bill which will mean more and better sidewalks—ten miles of granolithic walks each year.

8. Have a convenience station at Harvard, Bowdoin and Washington streets.

Mayor Fitzgerald expressed himself as surprised that a concerted demand had not been made in the district for night high schools. It had been represented to him, through the School Committee or otherwise, that there was no great demand or need in the district for night schools, and he could not believe that was the fact.

ASHMONT IMPROVEMENT ASSOCIATION REQUESTS.

PRESENTED BY MR. MICHAEL B. MARTIN.

1. There is great need of an evening high school for Dorchester, as Mayor Fitzgerald suggests.
 2. There should be also general use allowed, at reasonable times, of the high school gymnasium and baths by young men of the district.
 3. There should be a fire station somewhere around Field's Corner, or the lower part of Adams street, or around Park street.
- Mayor Fitzgerald suggested that an auto chemical at the Peabody square station might answer the purpose for the district.
4. Trusted that the new tunnel would come as far as Codman square.

SAVIN HILL IMPROVEMENT ASSOCIATION REQUESTS.

PRESENTED BY MELVILLE F. RODGERS, M. D., PRESIDENT.

1. Have better means of reaching the summit of Savin Hill, as the present Grampian way is impossible to fire apparatus during many days in winter.
2. Have a station for the receiving and delivery of library books.
3. Support should be given to House Bills 514 and 961, before the Committee of the Legislature on Roads and Bridges, being respectively, "An Act to provide for the laying-out and construction of a state highway in the City of Boston from Columbia road to the Neponset river," and "An Act relative to the location of state highways."

OLD COLONY AVENUE ASSOCIATION REQUEST.

PRESENTED BY MR. JAMES H. STARK.

That the need for urgent and immediate action in regard to Old Colony avenue is great.

Mr. Young also strongly favored work on Old Colony avenue.

Mayor Fitzgerald stated that one great reason why Boston is able to do so little in this and other lines is that it is continually milked on all sides by other interests in the state, being looked upon as a wealthy community that offers a shining mark for those who have selfish ends to attain. He urged his hearers to appear in strength at State House hearings in which the interests of the City of Boston were concerned, and take a strong stand in behalf of the city.

METING HOUSE HILL IMPROVEMENT ASSOCIATION REQUESTS.

PRESENTED ON BEHALF OF MR. JAMES F. BARRY, THE PRESIDENT, AND MR. JOSEPH C. O'KANE, BY MR. MANSFIELD.)

1. Work should begin as soon as possible on the Dorchester Subway.
2. Have a Mount Ida Playground. Homes avenue, running over the hill, divides the land proposed to be used for park purposes into two tracts of about 250,000 square feet each, assessed from 12 to 25 cents per square foot, and the tract to the north, with a large house, stable and beautiful grounds, can be bought in the vicinity of 25 cents per foot, buildings included. The tract to the south, assessed on the average for 15 cents per foot, can possibly be bought for less than 25 cents per foot.
3. Establish convenience stations near Field's Corner transfer and at Upham's Corner on land now owned by the city near Old Dorchester Burial Ground.
4. Have a new building, and consider change of location for Ladder 7 and Engine 17, now poorly housed in old dilapidated buildings in a location that is a source of danger, when apparatus is responding to alarms just before and after school hours, to many small children.
5. The collecting of garbage and ashes by contract should be abolished and a sanitary department established in the interest of manhood, health and clean streets.
6. Coleman street should be accepted, laid out and constructed from Hendry street to Quincy street.
7. Work on Geneva avenue should be pushed at the earliest opportunity.
8. Hamilton street, on the easterly side of Bowdoin street, should be extended to Ditson street, giving a direct approach to and from Field's Corner.
9. Holiday street should be accepted, laid out and constructed from Topliff street to Bowdoin street.
10. Homes avenue, a street laid about 1870, from Topliff street to Draper street, should be accepted and constructed.
11. Levant street should be accepted from Topliff street to Geneva avenue.
12. The streets should be cleaned at regular

periods, not haphazard or in response to vigorous kicks from an indignant public.

In response to a question by Mayor Fitzgerald, Superintendent Rourke stated that experiments were being made in the line of street cleaning by day labor, and that \$21,000 had been spent for street cleaning in Dorchester last year.

NEPONSET IMPROVEMENT ASSOCIATION REQUESTS.

(PRESENTED BY MR. H. W. BURR.)

1. The Neponset and Pope's Hill section has been going down, so that in many cases banks will not loan money on property in that section, and some attention should be paid to the improvement of the section.
2. Removal of ashes, etc., should be better attended to.
3. Dorchester should pay particular attention to getting the big things, however, subways, tubes, public roads, etc., and the little things will come. A boulevard on the east side of the Neponset section, with five cent fares and the beautiful water front, would do much to improve things.
4. There should be better car service, for instance in connection with Franklin Field and Franklin Park.
5. Something should be done to encourage factories and building generally in this section, to get out of its stagnation.

Mayor Fitzgerald referred to the fact that there were no banking facilities in Boston to assist factories, and that it was only the small outlying, local savings banks that were loaning money on small house mortgages; that people should encourage the co-operative banks and local loan associations which do assist along these lines. That is the way in which Lynn, Brockton, Rockland and other places have been built up.

WEST DORCHESTER IMPROVEMENT ASSOCIATION REQUESTS.

(PRESENTED BY MR. HENRY G. SMITH.)

1. Improve hospital service in Dorchester by ambulance service in the West Dorchester district.
2. Fix up Mascot street, where there is a pool that causes a nuisance.

These requests were made last year, and nothing has been done.

Mayor Fitzgerald had Mr. Rourke make a note of the puddle in the street. The Mayor suggested to the speaker that a new engine house had recently been opened up for the district, and said he had been talking the other day with Mr. Brooks of the School Department about the school accommodations of the section.

Mr. Smith also thought the men removing ashes should be equipped with shovels, so that the streets and alleys would not be so greatly cluttered up as at present.

MATTAPAN CITIZENS ASSOCIATION REQUESTS.

(PRESENTED BY MR. DUFFY.)

1. Better sidewalks wanted for the section. In winter the streets are frequently now better for foot travel than the sidewalks. Granolithic walks preferred. On Blue Hill avenue especially granolithic walks instead of brick walks should be constructed.
2. Would like a convenience station at Mattapan square, a congested travel center, in the summer especially.
3. Mattapan square should be better lighted, perhaps with high lights, as in Edward Everett square.
4. There are also some cannon balls knocking around the square, that had been in the past piled up as a congressional gift. They should be gathered together in a proper way.
5. The street car service should be improved, being inadequate, and there should be a transfer station at the corner of Talbot and Blue Hill avenues; Columbia road cars should be run later than they now are; should be better accommodations on the Blue Hill avenue line.

Another speaker hoped the Commissioner of Public Works would take cognizance of the fact that at River street, Mattapan square, Hyde Park line, there was a mud hole.

Mayor Fitzgerald referred to the fact that the Mayor's office had established a publicity bureau, at which complaints could be registered, and that while as a result there had not been as much done as might be wished, some things had been accomplished. Mr. Mooney, the head of the bureau, when called upon by the Mayor, said he had got in touch with the elevated road in connection with the transfer system in Dorchester and had been informed that the road could not afford to issue any more transfers in Dorchester at this time, but that a petition had been filed with the Railroad Commissioners in the matter by Mr. Mooney. The Mayor suggested that the improvement associations and others should unite and appear in force at hearings before the Railroad Commission and other public service boards upon matters in which they were interested, and follow them up, and Colonel Doherty said the Harvard Improvement Association would certainly do so.

The Mayor also referred to the fact that the attitude of abutters had held back a great deal of granolithic sidewalk construction, that they had in some cases assumed the position of dogs in the manger; that it had in cases been impossible to remedy mudholes, etc., on private streets, because of the lack of public spirit of the abutters.

MR. JAMES A. COYLE.

Spoke of the Cove Street Bridge situation and of the dead property at the South Boston end, which is really a disgrace; also spoke of a street in Ashmont, with St. Mark's church at one end and an Episcopal and a Unitarian church at the other end, where there should be a sidewalk on one side of the street, preferably granolithic; also thought something should be done to compel abutters to shovel snow off their sidewalks more promptly. Mayor Fitzgerald told the speaker that this could be remedied by applying to the police. The speaker thought it might be possible after a reasonable time to put a gang of men on, under an ordinance to be passed, and charge up the expense to the abutters, but the Mayor said a report to the police would remedy the trouble. The Mayor also referred to the Cove Street Bridge difficulty, where there has already been expended for bridge construction and for land taken for the South Boston approach, \$539,000, the damages to date are \$725,000, and the bridge, on account of the steep grade, is not used as it was thought it would be by teams or by foot passengers. It is a problem, which is being discussed, but a solution for which has not yet been reached.

LOWER MILLS CITIZENS ASSOCIATION REQUESTS.

(PRESENTED BY MR. W. J. MURRAY.)

1. Favored boulevard work, but, as the Mayor says, that may be a matter that should be presented to the state rather than to the city.
2. The principal trouble of the section is in the matter of transportation.
3. Should have better sidewalks.
4. There is, after a rain, a quagmire on Adams street, near the Dorchester park, and the speaker thought the same was true on the Dorchester avenue side.
5. Favored evening school accommodations.
6. Improve Washington street, Dorchester, from Codman square to the Lower Mills.

Mr. Martin spoke of the careless way in which builders dump lumber, stone and brick on the sidewalk and in the middle of the road and let it remain for some time, and thought there should be inspection which would prevent that; that better building inspection would also prevent the erection of fire traps.

Mayor Fitzgerald stated that efforts were being made by himself, assisted by Mr. Logue and the real estate interests, improvement associations, labor organizations, builders and others, to reduce the present fire hazard. Seven men representing these different interests are looking into the situation and a bill has been presented to the Legislature.

The Mayor also stated that it was a surprise to him that greater advantage had not been taken by the public of the chance to use the high school evenings for meetings; he felt that more work on state highways should be done for Boston by the state and that Boston might well demand that a Boston man fill the next vacancy on the State Highway Commission.

WORK DONE AND CONTEMPLATED FOR DORCHESTER

The Mayor made a statement as to the work that had been done in Dorchester during the past year and that is contemplated, as follows:

Fire Department.

Has put in a new chemical house (No. 11), corner of Callender and Lyons streets. Extended the fire-alarm service by the addition of new boxes, etc. Divided Dorchester and West Roxbury, formerly one district, into two separate districts with a new chief added. This last was a very important change.

Bath Department.

McKenzie Beach Bath House.....	\$2,379
Tenean Beach Bath House.....	1,649
	<u>\$4,028</u>

Street Commissioners.

The following streets have been laid out in Dorchester during 1910:

	Estimated Cost.
Intervale street.....	\$5,100
Chipman street.....	5,700
Tileston avenue (Hazelton street).....	5,700
Whittemore terrace.....	800
Wales street.....	17,000
Morton street.....	18,500
Westcott street.....	5,200
West Park street.....	2,300
Granville street.....	7,500
Greenwood street.....	19,600
	<u>\$87,400</u>

Welles avenue..... \$6,000

The total amount appropriated for new streets in 1910 was \$300,000.

The Street Commissioners report a taking for schoolhouse purposes on Dacia and Brookfield streets, the estimated land damages being \$12,057.

Highway Division.

Resurfacing streets.....	\$80,000
Construction.....	69,000
Artificial stone sidewalks.....	8,078
Street cleaning.....	21,000

\$178,078

Hancock street is being repaved with vitrified brick at an estimated cost of.. 25,000

\$203,078

Park Department.

Franklin Field, speedway, locker, filling, etc.....	\$24,528
Ashmont Playground.....	3,470
Neponset Playground.....	6,139
Savin Hill Park.....	6,771
Savin Hill Playground.....	781

\$41,690

Public Grounds.

Mr. Sullivan reports that when the work of renovating the Common has been completed a portion of the Parkman Fund income will be devoted to the improvement of parks and playgrounds in Dorchester and other sections of the city.

Schoolhouse Department.

There has been expended for repairs, etc., on various school buildings.....	\$34,098
Dorchester High School, approximately..	141,000
Edward Everett Primary School.....	3,500
An eight-room building is under construction in the yard of the Tileston School, Norfolk street, Mattapan.....	66,000

\$244,598

It is further contemplated to erect a small primary building in the Henry L. Pierce and Roger Wolcott districts, each to cost about \$50,000..... \$100,000

Sewer Division.

There was expended on sewer construction in Dorchester during 1910.....	\$174,225
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MR. JOHN J. HOAR.

1. There should be evening schools for the district.
2. The improvement societies should get together and demand what they want at the Legislature. The Mayor and City Council have been greatly curbed by the charter—for instance, in the Mayor's appointments, by the forcing of the Police Commissioner on the city, by the Finance Commission, and in various ways.

Mayor Fitzgerald stated that he was in sympathy with the evening schools suggestion, and thought representative citizens might also get up a good club house which would keep the boys off the streets at night. He deeply regretted the fact that the Charter Association was trying to do so much to hamper the legitimate advancement of the city along lines of necessary improvement.

Mr. Stark criticised the School Committee, spoke about fire risks of the district, and about the variance of assessments on different streets in Dorchester.

COUNCILOR WALTER L. COLLINS.

Coun. Collins thanked the people for the confidence they had imposed in him and spoke at length on the matter of improvements and of the difficulties that were encountered in the present state of the city's finances.

COUNCILOR EARNEST E. SMITH.

Coun. Smith spoke on the duty of the Council to represent all sections of the city, and not one ward or section; advocated getting away from party lines and working together for the good of the city, and invited his hearers to present to him any grievances they had.

On motion of Mr. Young the meeting thanked the Mayor and City Council for coming before them.

Adjourned.

CHARLESTOWN.

(February 14, 1911, in Charlestown High School.)

CHARLESTOWN IMPROVEMENT ASSOCIATION REQUESTS.

(PRESENTED BY DR. FRANCIS P. SILVA, MR. STANTON H. KING, HON. WILLIAM F. MURRAY, HON. DAVID B. SHAW AND MR. PATRICK M. KYLE.)

1. A municipal building in Ward 3.
2. A new library.
3. A playground for Ward 5.

It was stated to be desirable that the troops be moved from the old Winthrop school building, the troops themselves desiring it, to some other proper place, also that in the lower end of Ward 3 there are more than 6,000 people, with not more than twenty bath tubs in the property; that parts of Charles-

town are more thickly settled than any other part of Boston; that practically nothing has been done for Charlestown for years, and that in such a district the three things asked for above were important, and really necessary.

Mr. Shaw, after speaking in favor of the above requests, also said that nothing had been done on Medford street, where the street last year was falling in and is to-day in the same condition; that the old Charlestown sewer yard should be restored.

Mayor Fitzgerald stated that he had keen sympathy with Charlestown's wishes, as expressed above; that loan money for bathhouse, etc., authorized before he became Mayor, was issued when he came into office, but was held up by the Finance Commission until Mayor Hibbard came in; that Mayor Hibbard put the colored company into the hall where it now meets, and that the present Mayor had been powerless to have them placed in some other proper place, and he felt that they should not be expected to go to anything but a proper place; that such removal and provision elsewhere is a matter for State House regulation; that on these and all other matters affecting Charlestown's interests the citizens should be active and energetic in dealing with the Mayor, the City Council and the Legislature; that the question of what shall be done in the sewer and other divisions of the department dealing with streets is being earnestly considered under the new Board of Public Works, and that whatever is done will be what is thought for the best, after investigation; that the library situation is a matter for the City Council, and that upon that matter he had had conferences with representatives of the district in regard to various pieces of property that would be satisfactory to the improvement association and that would come within the appropriation, and had also talked with the library trustees; that he himself put the Charlestown playground first among the playground needs of the city and had got into some trouble with other sections because he had done so; and that none of the improvements suggested to-night have been denied by the Mayor's office.

Mayor Fitzgerald here stated what had been done during the past year in Charlestown, and what was proposed for the immediate future, as follows:

Amount expended by Schoolhouse Department in Charlestown district for year ending January 31, 1911, was \$23,393.07. This is the total amount expended on repairs and renewals. In addition there has been expended in this district for land, new buildings and the furnishing of the same the following:

Elementary School, Warren District, approximately.....	\$18,000
Isolated boiler plant, Prescott Annex, and the taking of land for the enlarging of yards of the Polk Street and Prescott Schools.....	36,000
	<u>\$54,000</u>

The following work was performed by the Highway Division force during the year 1910: 34,000 square yards macadam resurfaced and patched; 22,000 square yards block paving laid and relaid; 9,000 square yards brick sidewalks laid and relaid; 8,700 feet edgestone set and reset. The above work cost about \$34,000.

The following streets were resurfaced with macadam: Cordis street, Warren to High streets; Sullivan street, Main to Bartlett streets; Decatur street, Bunker Hill to Medford streets; Monument square, Marion street, Bunker Hill to Princeton streets; Corey street, Moulton to Medford streets; Sprague street, Bunker Hill to Princeton streets; Winthrop street, Monument square to Adams street.

The following streets were repaved with granite blocks: Alford street, Main street to Malden Bridge; Dunstable street, Main street to Rutherford avenue; Chelsea street, Medford to Bunker Hill streets; Main street, Mead street to Furber court.

Expenditures in 1910 by the Park Department were for Charlestown Playground, sanitary and locker building, drainage and electric lighting, \$6,109.31; Mystic Playground, sanitary and shelter, water supply and drainage, \$4,310.75; total, \$10,420.06.

COUNCILOR DANIEL J. McDONALD.

Coun. McDonald told of the efforts the Mayor and the representatives of Charlestown had made to get some of the things desired by the citizens accomplished, and was very hopeful for the future.

COUNCILOR TIMOTHY J. BUCKLEY.

Coun. Buckley stated that he had not attended these town meetings this year as he did not feel, with the financial condition of the city, that they would result in anything, but that he and his colleagues and the Mayor had co-operated and intended to continue to co-operate for the benefit of Charlestown and hoped to get some results.

COUNCILOR WALTER L. COLLINS.

Coun. Collins stated that, while the City Council represented the entire city and had to con-

sider the needs of the city as a whole in order to do their full duty, the needs of all the individual sections would be very carefully studied in making up their conclusions. His wish, and that of his colleagues, was to do his duty by the whole city, but he stated that he was in thorough sympathy with the situation in Charlestown, as stated, and felt that a very strong case had been made out.

The Mayor stated that, while many Charlestown people regarded the bridges as subjects of expenditure not properly chargeable to Charlestown, that was not the general view of people in other sections and that, as a matter of fact, where bridges are built connecting different municipalities, Boston and Cambridge for instance, each city is required to bear half the expense.

REPRESENTATIVE BRENNAN.

There should be a fence placed on the wall of the Mystic Playground, to remove danger of serious accident and perhaps loss of life.

COUNCILOR EARNEST E. SMITH.

Coun. Smith considered these meetings the best way to learn what the people want, and trusted that they would be continued. He wished to learn the wants of the citizens in all sections, and would then earnestly try to do his full duty as representing the whole city, based on the information thus received.

COLONEL WILLIAM OAKES.

Colonel Oakes stated that the reason for the colored troops being brought over to Charlestown, in the first place, was to save expense in housing them, and it was done by the late Mayor Hibbard; that the troops wished to be elsewhere and that they should be provided with proper accommodations elsewhere, allowing the use of the building which they at present occupy for the purposes for which it is intended, all-the-year-around baths, etc. He believed a proper hall could be furnished for troops at a rental of less than \$2,000 a year.

The Mayor felt that there was no doubt that some settlement of the question could be reached.

Adjourned.

A MUNICIPAL CHALLENGE.

Mayor E. H. Crump of Memphis, Tenn., has sent the following telegram to Mayor F. H. Kreismann of St. Louis, Mo.:

Mayor F. H. Kreismann, St. Louis:

The City of Memphis hereby challenges the City of St. Louis to a public comparison of their respective advantages, industrially, commercially, socially and educationally. We assert that Memphis is a better city to dwell in and do well in than St. Louis. It possesses greater advantages in each of the above particulars generally and specifically, and that a friendly, frank comparison of the two communities will prove the fact which Memphis claims. As chief executive of the great city of St. Louis, do you accept the issue?

E. H. CRUMP, Mayor of Memphis.
—Municipal Journal and Engineer.

BLOODHOUNDS FOR POLICE FORCE.

The police department of Galveston, Tex., has purchased two bloodhounds and will have them trained to do police work, particularly the tracing of fugitives.
—Municipal Journal and Engineer.

NUMBER OF AUTOMOBILES.

There are said to be 550,000 automobiles now in this country. New York leads with 64,000 and California comes next with 40,000. At times it seems as though all of the latter were grouped along the streets in the congested district of Los Angeles.

STREET FLUSHING.

The superiority of the flushing machines over the hose for cleaning streets has been demonstrated in New York, where the machines cleaned nearly three times as great an area as the hose with one-fourth to one-third as much water.

THE IMPORTANCE OF IMPROVED ROADS.*

Unavoidable circumstances prevent me from taking advantage of your kind invitation to attend your meeting, but it gives me pleasure to assure you of my sympathy with the work in which you are interested, and to express my hope for its success.

Next after the preservation of the productive power of the soil, I know of no material aid to the farming population so important as the creation and maintenance of good roads. What the telegraph is to general information and the railroad to commerce, that the country highway is to the agricultural interest. The roads of any community are like the nervous system of a human body; upon their condition depend its health and growth.

There are more than two million miles of roads in the United States. We spend on these from \$80,000,000 to \$100,000,000 a year. Less than 10 per cent of the road surface has been permanently improved in any way. It has been estimated conservatively that a moderate improvement which would permit four bales of cotton to be hauled at one load instead of three, and seventy-five bushels of wheat instead of fifty-five, would effect a saving of \$10,000,000 on the cost of hauling these two crops alone to market.

The enormous volume of commodities that finds either its origin or its final destination on the farm or in the village must be transported over the dirt road, and pay toll to the obstructions which that offers to traffic. The average country highroad makes country life more lonely and less profitable than it would be; wastes time, wastes labor, wastes money, wastes life. It helps to make the farm unattractive, promotes the drift of population cityward, disturbs still further the balance of employment, aggravates almost every evil that we have come to associate with modern civilization. The two subjects upon which it is easiest to arouse public interest to-day are regulation of freight rates and improvement of waterways. Were all that is desired in either direction accomplished, the result could not be compared, in cash value or in its social effect upon country life, with the substantial improvement of the country road.

Good roads are expensive; but it costs more money to do without them than to build them. The attempt to improve the highways by the old system of local supervision, small appropriations, taxes worked out instead of paid in cash, and petty political control wastes every dollar so expended. Improved highways must be built under the direction of state commissions, by the orders of state engineers, according to scientific methods. It is a bit of technical engineering; where results will always be measured by the amount of money appropriated and the methods employed.

The thing most to be avoided is the common error of proposed centralization, which generally shelters somewhere the suggestion of a more or less genteel graft. Congressmen are ready to ask the federal government for billions to build improved roads in the states, and appeal to local greed to support them. This system might easily bankrupt the nation, but it would no more furnish the people with good roads than our system of internal improvements has given them available waterways. The president has been compelled to say that the last "pork barrel"

has been opened. Federal control of highway improvement would open not a pork barrel, but a slaughter house.

Each state, and South Dakota no less than others, is equal to the task of creating its own system of improved highways. Careful and exhaustive experiments have been made and bulletins published by the Department of Agriculture, containing every detail of instruction for building and repair. The experience of states like New York and New Jersey and, in a lesser degree, those whose conditions are more similar to your own, such as your neighbor Minnesota, are at your service. You can have for the asking the information on which the state of Washington is proceeding to create probably the most extensive and valuable system of improved highways to be found in any of the states. The materials required are all within your borders. Never was a problem simpler than that which the good roads movement offers. It consists in the provision and apportionment of resources and the enforcement of rules that will exclude politics from this work and make it as strictly a business affair as if it were construction done for an individual or a corporation.

The state may do something. It might build two or three great highways traversing its area toward the four points of the compass, similar to the Roman roads that formed the basis of the road system of modern Europe, and adjusted to meet similar roads built by the adjoining states. The state may also grant aid to the counties in proportion to their own actual cash expenditure for this purpose, but on no other basis and in no other way. Local enterprise should lead and local property bear the burdens. Here is a good place not only to promote local prosperity and enlarge the lives of those who are doing the work of the world, but also to make a stand against certain nationalist theories, resurrected from the graves of Oriental despotisms, that would tend to corrupt the individual and destroy national character.

The value of all farm property in South Dakota increased exactly 100 per cent between 1890 and 1900. It has probably kept the same pace in the ten years since. It depends in great measure upon the country road. Make a road so smooth and strong that a traction engine can run over it safely and easily at all seasons of the year, and you have done for the farm what the railroad does for the cities through which it runs; what the trolley does for the suburb. Wherever roads of this character are provided, the rise in the value of farm lands alone is greater in the aggregate than their entire cost of construction.

The subject of your consideration is of the highest moment. You are not dealing with one of the "problems" with which the country is somewhat surfeited at present, but with facts easy at once to obtain and to understand. I feel certain that your treatment of them will be worthy of the rich, intelligent and honorably ambitious state to which you may render a great and lasting service.—Good Roads.

NEW CITY HALL FOR INDIANAPOLIS.

The new city hall of Indianapolis has just been dedicated and is now ready for occupancy. It is a four-story structure of genuine architectural beauty. The federal building in Indianapolis is by many experts regarded as the most beautiful building owned by the national government outside of Washington. The new city hall is of a corresponding style of architecture.

* Paper contributed by James J. Hill to the South Dakota Good Roads Conventions, Aberdeen, S. D., October 26-27, 1910.

PROCEEDINGS OF CITY COUNCIL.

Monday, February 13, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., Coun. BALLANTYNE, senior member, presiding. Absent—Coun. Curley.

The Council voted, on motion of Coun. McDONALD, to dispense with the reading of the records of the last meeting.

CHAIRMAN OF EXECUTIVE COMMITTEE.

Coun. COLLINS—Mr. President, I move that a temporary chairman of the Executive Committee be appointed.

The motion was carried and the Chair appointed as temporary chairman Coun. Hale.

APPOINTMENTS BY THE MAYOR.

The following was received:

City of Boston,
Office of the Mayor, February 13, 1911.
To the City Council:
Subject to confirmation by your honorable body, I appoint the following named persons to be Weighers of Coal for the term ending April 30, 1911:
William J. Doyle (Long Island, Boston Harbor), Everett S. Hamlin (105 Mountfort street, Ward 11), Daniel F. Hurley (Long Island, Boston Harbor) and George A. Whitten (Hotel Oxford, Huntington avenue).

Respectfully,
JOHN F. FITZGERALD, Mayor.
Laid over under the law.

SALE OF FIREBOAT.

The following was received:

City of Boston,
Office of the Mayor, February 13, 1911.
To the City Council:
The accompanying letter from the Fire Commissioner, requesting permission to sell the old fireboat, formerly known as Engine 31, for the sum of twenty-five hundred and fifty-five dollars (\$2,555), to Thomas Butler & Co., the highest bidders for the purchase of said boat, is hereby approved, and I recommend the passage of the accompanying order authorizing this sale.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Headquarters Fire Department,
Boston, February 7, 1911.

Hon. John F. Fitzgerald, Mayor:
Sir,—In accordance with section 14 of the Revised Ordinances of the City of Boston, I have the honor to request permission from the City Council to sell old Fireboat No. 31 for the sum of \$2,555 to Thomas Butler & Co., the proceeds of this sale to be applied to the appropriation of the Fire Department.

Proposals for selling this boat, in whole or in part, were advertised for in the issues of the *City Record* of January 14, 21 and 28. I inclose a copy of the list of bids received.

I have had the boat appraised by Robert H. Fraser, consulting engineer and marine surveyor, and also by the Superintendent of Supplies of the City of Boston, in conjunction with Mr. Peterson, of Berthelson & Peterson, ship builders. They both agree that \$2,555 is a fair price for the boat in its present dilapidated and worn-out condition.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner.

City of Boston,
Headquarters Fire Commissioner,
February 7, 1911.

Bids for the purchase of hull, etc., of fireboat:

William S. Nolan.....	\$866 98
James F. Nolan.....	1,315 00
Joseph L. Searfoss.....	1,925 00
Boston Contracting Company.....	1,965 00
Louis Miller Company, Inc.....	2,277 88
Thomas Butler & Co.....	2,555 00

Ordered, That the Fire Commissioner be, and hereby is, authorized to sell the old fireboat, formerly known as Engine 31, for the sum of twenty-five hundred and fifty-five dollars (\$2,555) to Thomas Butler & Co., the highest bidders for the purchase of said boat.

Referred to the Executive Committee.

QUARTERS FOR FIREBOAT.

The following was received:

City of Boston,
Office of the Mayor, February 13, 1911.
To the City Council:
I desire to recommend the passage of the accompanying loan order for five thousand dollars (\$5,000) for the erection of quarters for Engine 31, the new fireboat. The letter of the Fire Commissioner,

attached hereto, explains that the previous appropriation of fifteen thousand dollars (\$15,000) is insufficient, as the lowest bids for the dock and the building exceed that sum by about two thousand dollars (\$2,000), and certain other expenses remain unprovided for.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Headquarters Fire Department,
February 7, 1911.

Hon. John F. Fitzgerald, Mayor:

Sir,—I desire to forward again a list of bids received for erecting quarters for Engine 31, the new fireboat of this department.

The appropriation for quarters, wharf, etc., for this boat amounts to \$15,000. This department has already entered into a contract for preparing a dock for the boat for the sum of \$6,300. The lowest bid for the building is \$10,400. These two figures combined exceed the appropriation of \$15,000 by about \$2,000. In order, therefore, that we may proceed at once with this building, I request that the City Council appropriate \$5,000 additional, to cover the necessary expenditures for the building and the architect's fees.

I beg to point out that the dredging and docking job was let at a figure under the City Engineer's estimate, and that the building is of a size sufficient to provide quarters for fifteen men.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner.

City of Boston,
Headquarters Fire Department,
February 7, 1911.

Bids for quarters for Engine 31:

Christopher F. Brown.....	\$10,400
C. S. Cunningham & Sons Construction Company.....	10,786
John J. Flynn.....	10,969
Thomas H. Hanlon.....	11,702
A. Varnerin Company.....	12,000
Ardoline & Pizzano.....	12,290
A. B. Carter.....	13,000
Ford & Denning.....	13,997

Ordered, That the sum of five thousand dollars (\$5,000) additional be hereby appropriated, to be expended under the direction of the Fire Commissioner for new quarters for fireboat, Boston side, and that to meet such appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the City of Boston to said amount.

Referred to the Committee on Finance, when appointed.

ABANDONMENT OF LANDS.

The following was received:

City of Boston,
Office of the Mayor, February 13, 1911.
To the City Council:

I beg to transmit a letter from the Commissioner of Public Works, together with a notice to your honorable body and an order relating to the abandonment of a strip of land 6 feet in width, taken for sewerage purposes, between May street and the Arborway. The order has my approval and I respectfully recommend that it be passed by your honorable body.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Public Works Department.

To the Mayor:

Sir,—In accordance with chapter 25, section 50, of the Revised Laws of Massachusetts, I inclose herewith a notice to the City Council that land and easement taken for sewerage purposes by the Board of Street Commissioners on November 21, 1898, between May street and the Arborway, situated in that part of Boston formerly West Roxbury, and now in my charge, is, in my opinion, no longer required for public purposes.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

Public Works Department.

To the City Council:

The Commissioner of Public Works, now having charge of an easement in a strip of land 6 feet in width, between May street and the Arborway, in that part of Boston formerly West Roxbury, taken for sewerage purposes by the Board of Street Commissioners on November 21, 1898, hereby notifies your honorable body that, in his opinion, said land and easement is no longer required for public purposes.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

City of Boston.

In City Council.
Whereas, the Board of Street Commissioners, by an order passed on November 21, 1898, took a strip of land 6 feet in width for sewerage purposes between May street and the Arborway, in that part of Boston formerly West Roxbury, from Theresa May; and

Whereas, the Commissioner of Public Works,

now having charge of said land and easement, has notified the City Council that the said land and easement so taken is no longer required for public purposes; it is hereby

Ordered, That his Honor the Mayor be and he is hereby authorized in the name and behalf of the city and in accordance with the provisions of chapter 25, section 50, of the Revised Laws of Massachusetts, to declare the right and easement so taken to be abandoned, said declaration of abandonment to be made for a nominal consideration. Said strip of land being shown on a plan deposited in the office of the Public Works Department, Sewer and Water Division, Sewer Service, and marked "City of Boston, Plan No. 28, Sewerage Works, May street, West Roxbury, May 18, 1898, John E. Cheney, Acting City Engineer."

Referred to the Committee on Public Lands when appointed.

INVESTIGATION OF SUBJECTS.

The following was received:

City of Boston,
Office of the Mayor, February 13, 1911.
To the City Council:

In the report of the Library Trustees for the year 1910 the following statement is made:

"In respect to the buildings used for branches, we are on the whole behind any other important city in the Union. We have no branch library building so constructed as to be furnished with the utmost efficiency and economy and with the best service for the public.

"We invite the attention of the City Council especially to the matter of better accommodations for some of our branch libraries and reading room stations, particularly at Charlestown, East Boston, Ward 6, and in the district served by the Broadway Extension Reading Room."

I find a general demand expressed at the district meetings not only for library branches and stations but for new playgrounds, municipal buildings, courthouses and police stations and other similar improvements, and would respectfully suggest that as soon as your honorable body has completed its organization special committees be appointed to consider the following subjects:

Branch Libraries.
District Municipal Buildings.
New Playgrounds.
New Courthouses and Police Stations.
The Need of New Streets.
Transportation Problems.
Public Health and Hospitals.
Convenience Stations.
Laws and Ordinances Relating to the Supervision of Minors.

Such committees would find a great deal to occupy them in the study of these problems, and the preliminary investigations which they would make would do much to clarify the various subjects and expedite such action as may be found to be necessary.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Referred to the Executive Committee.

ABOLITION OF CONSUMPTIVES' HOSPITAL DEPARTMENT.

The following was received:

City of Boston,
Office of the Mayor, February 13, 1911.
To the City Council:

I desire to recommend, for passage by your honorable body, the accompanying ordinance, abolishing the Consumptives' Hospital Department and transferring its powers and duties to the Board of Health. This is done in accordance with a recommendation made by the Trustees of the Consumptives' Hospital Department in a report to the Mayor under date of September 15, 1910, a copy of which is transmitted herewith.

The Consumptives' Hospital Department was created by the city government on my recommendation, and came into office on May 1, 1906. Since that time this department has been at work on the problem of fighting consumption and has made most commendable progress. At the present time there are accommodations in hospitals owned by the City of Boston at Mattapan for approximately 200 patients in the advanced or dying stage, besides day camp accommodations for 150 more, with 100 beds for advanced cases hired in private hospitals. The Dispensary at Burroughs place has examined to date upwards of 9,000 persons, and its staff of twenty-five nurses are visiting each year about 1,200 families in which tuberculosis exists.

The policy which these trustees have followed from the first was suggested by the best experts that could be consulted, and is probably setting the example for the rest of the world in this particular field. The trustees now find that they have made such progress that their work is impinging on that of the Board of Health, and, in the interest of economical and efficient administration, they believe that the Consumptives' Hospital Department should be under the control and management of that Board. Such a consolidation will in their opinion greatly increase the effectiveness of the work being done, not alone for consumption, but for the public health generally. The trustees feel that the extension of the work of the Consumptives' Hospital Department, under present conditions,

would duplicate effort and expense. Inasmuch as this change must be made sometime, and the Consumptives' Hospital Department is now so organized that it can be transferred as a division of the Board of Health, I concur with the trustees in their opinion, and recommend that this ordinance be passed by your honorable body at the earliest moment.

Respectfully,
JOHN F. FITZGERALD, Mayor.

An Ordinance abolishing the Consumptives' Hospital Department and transferring its powers and duties to the Board of Health.

Section 1. Chapter eighteen of the Revised Ordinances of 1898 is hereby amended as follows: by inserting in line thirteen, section one, after the word "street," the words "and of the hospital for consumptives," and by adding four new sections as follows:

Sec. 5. Said board shall make all needful and necessary regulations concerning the reception, care, treatment and discharge of patients in the hospitals under its charge; shall admit to the consumptives' hospital only persons who are *bona fide* residents of Boston at the time of application for admission to said hospital. The charges for the support of such inmates of said hospitals as are of sufficient ability to pay, or who have persons or kindred bound by law to maintain them, shall be paid by such inmates, persons or kindred at a rate to be determined by said board, and all amounts so received shall be paid to the City Collector.

Sec. 6. Said board shall in its annual report include a statement of the condition of the hospitals, the number of inmates in each, the admissions thereto and discharges therefrom and the births and deaths therein during the year.

Sec. 7. All the duties imposed upon the Consumptives' Hospital Trustees by statute or ordinance, the employees of said department, and the appropriations for said department, are hereby transferred to the Board of Health.

Sec. 8. Chapter four of the Ordinances of 1906 and chapter four of the Ordinances of 1909, and all ordinances and parts of ordinances inconsistent with this ordinance are hereby repealed.

This ordinance shall take effect on the day of 1911.

Boston Consumptives' Hospital,
Trustees' Office, 926 Tremont Building,
September 15, 1910.

Hon. John F. Fitzgerald, Mayor of Boston,
City Hall, Boston, Mass.:

Dear Sir,—Sufficient time has now elapsed since the beginning of the work of the Consumptives' Hospital Trustees, in 1907, to enable the Board definitely to outline its plans for the future, and to advise the city government just what this work means and the financial burden it entails.

The work of constructing hospitals for the advanced cases should, in the opinion of the Board, proceed until there is provided at Mattapan a minimum total of 200 beds for consumptives in the advanced stage, *i. e.*, those who are dying.

For less advanced patients for whom there is little if any hope of recovery, and for whom as a menace to the community its interests require that they should be treated away from their homes, there should be provided a minimum of 200 beds.

The dying cases require a hospital of the general type of the two concrete wards already completed, and having accommodations for about 120 patients. One more building of this type is needed at an approximate cost of \$90,000.

The length of the stay in the hospital of these dying cases will not average more than four months each.

For the less advanced cases, buildings of the general type of the two cottage ward buildings already erected, which now have 50 beds, should be erected to accommodate a total of 200 patients. The erection of these additional buildings is estimated to cost approximately \$75,000.

A pressing need are beds for cases in children who will not be permitted in the public schools. These wards should have at least 50 beds estimated to cost \$50,000.

The necessary additions for administration building, admission building and nurses' quarters; the proper up-keep and maintenance of the farm to supply milk and vegetables to the patients and allow them such opportunity for labor as shall be directed by the physicians is included in the following table:

One more concrete building for dying cases, which when completed will give a total minimum bed capacity for cases of this type, of 200 cases.....	\$90,000
For completion of accommodations for 150 more patients in the cottage ward type of hospital.....	75,000
To construct wards for care of 50 children, Additions to domestic, administration and admission buildings, and nurses' quarters.....	100,000
For repairs on grounds, machinery, etc., and incidentals.....	50,000
	<u>\$365,000</u>

During the next five years there will be required an average annual maintenance appropriation of at least \$225,000. This estimate includes the care in private hospitals of patients whom the city treated in these hospitals at a cost of \$8 a week, under a

law which allows the city to hire 100 beds in this manner, which permission expires in 1916.

These figures also contemplate the continuance of the Out-Patient Department at Burroughs place, on practically its present basis. The possible establishment of other dispensaries in various parts of the city similar to that of the Burroughs place Out-Patient Department, at which consumptives may come to be treated by physicians, and from which dispensaries the visiting nurses may go out to spread the doctrine of health education in the homes, where it is most needed, is a matter for future consideration. The educational work of the visiting nurse is most important. Latterly her province has been extended and strengthened, in making her a special agent of the Board of Health. In this capacity she visits all patients reported to the Board of Health and makes careful investigation of the home conditions. This co-operation with the Board of Health puts the sanitary inspection of the home of the consumptive on a firm basis.

The work outlined above, *i. e.*, the care of the advanced cases and the Out-Patient Department for the education and supervision in the home by nurses and physicians, is that which all the authorities in this country and Europe are agreed is the most necessary work to do. It being true that the care of the advanced case is the necessary work to be done, it follows that it should be persisted in until it is reasonably accomplished. To digress into side paths of fragmentary effort is only to delay progress and to interfere with the job in hand.

In the hospital treatment of the advanced cases, the trustees are dealing with the effect of tuberculosis. In the Out-Patient Department we deal with cause as well as effect, but along scientific lines. If any substantial progress is to be made by the city in conquering tuberculosis, the whole question of cause must be gone into and considered from the standpoint of the annual loss to citizens involved, the amount of money already invested and the amount the city can afford to spend. In another year the City of Boston will have spent a million dollars in its tuberculosis work, which, under a strictly business organization, would be certainly under the control of the central health authority in the city—the Board of Health. The Consumptives' Hospital work has been established by an auxiliary health board for this special purpose, and otherwise would probably not have been begun, but the amount of money invested, and the annual maintenance required, demands in future a more business-like organization of all the health activities to co-ordinate effort and increase efficiency.

One of the great mysteries that must appeal to every person who studies health work in Boston is how the laxity in the enforcement of the general health laws of the state, and the twofold burden of expense in health matters which Boston has been compelled to bear, has been so long tolerated. As a result of a petition by the Mayor of Boston, this matter of reorganizing the health administration and of the strict and equal enforcement in Massachusetts of the laws of the state by the State Board of Health, especially in regard to tuberculosis, is now being investigated by a state commission appointed by act of the last Legislature. If this work is properly carried out and adequate recommendations made and adopted, it will mean a more vigorous enforcement of present laws generally throughout the state, and compel all cities and towns to do what Boston is practically alone in now attempting to do. The report of this commission should be watched carefully, and unless equal enforcement of the health laws and relief to Boston from its twofold burden of health expense is recommended, the city authorities should be ready to take the fight into the next Legislature and demand relief.

The central authority of the Health Board should be recognized, and it should be strengthened in power. While the city permits the sanitary and educational effort, which is essentially the duty of the Health Board, to remain unattended to or inefficiently performed, the money spent on tuberculosis is only an attempt to patch up a decrepit population upon whom disease and deterioration have already done their worst. As the situation stands to-day, the city is spending money lavishly on one hand caring for consumptives, while it is creating on the other, through neglect and incompetency, more than it is curing. To illustrate:

Consumption is transmitted through germs, which are contained in the sputum. There are estimated to be more than 12,000 persons in Boston to-day suffering from this disease, who are sources of danger to their fellow-beings. Every time one of these twelve thousand persons expectorates on a sidewalk or public place there is danger that the germs are carried into homes on women's garments, on shoes, and in countless other ways. In the form of dust, these germs are blown on garments, on the hair and beard, and are breathed in through the mouth and nose. There are stringent ordinances against spitting on the sidewalks and on platforms and other public places, yet during the last year there were less than 100 arrests for violation of these ordinances by the police. One morning in July of this year, a month when people are least likely to be afflicted with colds, and spitting is at the minimum, while street traffic is at its lowest, the nurses from the Out-Patient Department at Burroughs place were instructed to report all the violations of the spitting laws which came under their notice.

While in pursuit of their daily duty, and without going out of their way, these nurses saw in a few

hours, 300 violations of the law against spitting on sidewalks, railroad stations, etc. In view of this experience, the less than one hundred arrests during a whole year shows how pitifully lax is the attempt to protect the city in this important detail. The report on Tenement House Conditions, made recently by the Boston 1915, and the disregard of preventable measures generally discernible to the ordinary citizen are all indicative of the causes making not alone for tuberculosis, but for other diseases, and to correct which remedial measures by the municipality are demanded at once. This is not an attempt to supplant the Board of Health or in any way take from its authority. The business-like method of procedure is to add to its authority to discontinue the practice of giving separate functions to other boards, and to put the whole question of the city's health on a more practical and satisfactory basis.

The fight for the reduction of consumption is, strictly speaking, a personal one. It has been demonstrated that tuberculosis can be cured, or to use the technical term, can be "arrested," but for the patient to remain cured and be self-supporting is the great problem still unsolved. Under present conditions, the spending of money by the city in this consumptive work has resulted in taking persons who are in consumption, arresting the disease in them, and then send them out only to find that lacking the ability to continue the life which they had led in the sanatorium, they drop back into sickness again, forcing the city to spend more money in trying to cure them a second time, and eventually to have them die of the disease.

In the handling of tuberculosis, the greater the burden of responsibility put upon the individual the more certain will be the retaining of personal self-respect and capacity for self-support. The tendency towards indiscriminate giving, which is being encouraged, is inculcating the belief that the city should pay all the bills whether the individual can afford to do it personally or not, is breaking down self-respect and adding unnecessarily to the financial burdens of the community, without advancing the real object in view, that of wiping out the disease. The problem of what to do with the patient who having gone through the various sanatoria and comes back an "arrested" case, but not able to do hard work, is a matter not for the city, but for private charity, which, if the facts are properly presented will no doubt respond. There is no question that the community is willing to provide the means for charity of this nature if its value can be demonstrated.

For such "arrested" cases there should be provided outdoor work on tracts of land purchased for improvement, where such patients selected as to their temperament, habits, etc., can be made self-supporting, while laying the foundation for a future healthy life. Such form of employment might include egg and chicken farms, vegetable farms for the production of vegetables that will be cooked before serving; squab farms and the reclamation of abandoned farms. As all consumptives cannot, however, go to the country or engage in farming, there are a great variety of outdoor city occupations suitable for the "arrested" consumptive, which will enable him to keep his health. The providing of such employment for these cases is a work of the highest importance, which should be established without delay, because there are already a large number of "arrested" cases in Boston who are in need of such employment, and lacking which will fall back into the disease.

The fight for the final extinction of consumption as a scourge of mankind, depends largely on the treatment of the child. If the child in one generation can be prevented from becoming tuberculous, the problem will have been solved.

The Franklin Park School, no matter how well it is managed, and regardless how noble the motive and sincere the effort, is at best only a trimming off of the diseased leaves of a tree while the causes in the soil and at the root itself, which make for the disease, are left unnoticed and unattended. Because the problem of the future is the child, therefore the method of procedure will never be scientific until we find out exactly the physical condition of the children now in the public schools. For several years promises have been repeatedly made that children would be examined and their exact physical examination recorded at the beginning of the school year, and this examination has never been made. We recommend, therefore, that a scientific and thorough examination of all the children in the public schools be made under the direction of the School Committee or of the Board of Health, or of this department, or, if deemed wise, all working in conjunction, and that a sufficient amount of money be appropriated by the City Council for this end. When this examination, which can be done within a reasonable space of time, and for a comparatively small amount, is made, the city will know exactly how many children there are in Boston who are definitely tuberculous, who are afflicted with diseases which are making for tuberculous conditions, who are anemic, etc., and how many who are well and require no treatment. At present the guess is that there are upwards of 5,000 children in Boston who are definitely tuberculous, and that in the second class, afflicted with various ailments which will probably finally make for tuberculosis, are 50,000 or upward. The number of anemic or underfed children nobody knows, but if the city is to devote itself to this work of wiping out tuberculosis by beginning on the child, obviously the first step which would occur to any business man is that the

exact situation be determined before any scheme of relief is inaugurated and made a fixed charge on the city.

If this examination is made, the following is suggested as the plan of action.

Children in the advanced stages should be treated in a hospital at Mattapan the same as advanced tuberculous adults are now being treated.

Anæmic and sickly children should be taught in open-air rooms established in every school building. The school authorities should be impressed with the fact that if opening the windows of a room and letting a child study with warm clothing will make a sick child well and improve its capacity for study, that this same treatment will also benefit the child who is well; and that the present system of depending wholly on artificial ventilation and keeping the windows closed may be profitable to manufacturers of ventilating apparatus and the coal dealers, but fresh air, as God makes it, cannot be improved by any architect's device. Under present conditions the janitor now objects to opening the windows because it will increase his coal bill, and it would be unfair unduly to blame him for this, because he depends on his job for a living, and must live within his appropriation; but the school committee should be impressed with the fact that the city is estimated now to be spending \$100,000 a year for educating children who die of tuberculosis before they are twenty-one years old, and that it may be possible to so reconstruct the coal problem as not to menace the health of the children committed to their charge.

If, as a result of this examination of Boston school children, there is found a large number of children too definitely tuberculous to be permitted in the open-air rooms of various schools, yet not far enough advanced in the disease for hospital care, one or more day camps, where the physician and teacher may work together, may be established. Your trustees would not wilfully or for a selfish motive interfere in the work of any other department, but it has been impressed on us in so many ways how important an efficient corps of school physicians are in connection with our work, and how much the children have suffered under the present system, that we feel justified in expressing the hope that this department of health work may speedily be put on an efficient basis. Until the exact facts as to the physical condition of the school children are ascertained by such an expert examination as is proposed, and then only under such regulations as shall make the parents and the children understand that the responsibility to provide clothing and food for children is on the parents whenever possible, and not on the city, should any attempt be made to give food with teaching. Then the important thing is first to find the extent of the problem, and any attempt to solve it without suitable knowledge will be futile.

In connection with the general question of the free hospital treatment in Boston, whether it is one of the city hospitals for acute cases or in this Consumptives' Hospital, there is already too much abuse of medical charity. Thousands and thousands of dollars are lost every year in giving free treatment to patients who can well afford to pay, and the cost of this is coming out of the poor who, in additional taxes, must pay the bills. This matter is important enough to warrant the consideration of the City Council and the establishment of stringent rules whereby every patient receiving hospital treatment in any hospital for acute or chronic disease who is able to pay shall be forced to do so. When the city provides the place for this treatment, it has done all that it is called upon to do. The responsibility for paying for individual treatment is on the individual alone, and not on the city, only when repayment is not possible from private sources.

In addition to the matters previously set forth, arrangements should be made whereby there should be co-operation and affiliation with public and private charities and the proper health authorities, to the end of obtaining adequate, prompt and intelligent relief. The Elberfeld system as it is practised in Germany is an excellent method to study in this connection.

The advanced cases of tuberculosis who are in tenements or other places where they are not properly cared for, and who are a menace to the community, should be removed by force by the Health Department, as is now by law permitted, but rarely enforced.

While the work of the Consumptives' Hospital Department was in its infancy, it was probably wise that it should be wholly free, and that the public might be educated as to the necessity for doing this work. It was also probably wise four years ago that this work should be done by an independent department; but the time has come now when the capital invested and the annual maintenance demanded, together with the general spread of knowledge of the people in regard to the dangers of tuberculosis and the ways of preventing it, make a situation where the matter should be faced squarely, and the future decided according to the interests of the city in this work and its capacity to pay the bills.

By order of the Board of Trustees,

EDWARD F. MCSWEENEY,
Chairman.

Referred to the Committee on Ordinances, when appointed.

MEMORY OF U. S. S. "MAINE."

The following was received:

City of Boston,
Office of the Mayor, February 13, 1911.
To the City Council:

I beg to transmit, for appropriate action by your honorable body, a communication from the Commander of Roger Wolcott Camp, No. 23, Department of Massachusetts, United Spanish War Veterans, requesting that bells be tolled throughout the city on Wednesday, February 15, 1911, in memory of the heroes of the U. S. S. "Maine."

Respectfully,
JOHN F. FITZGERALD, Mayor.

Headquarters Roger Wolcott Camp, No. 23,
Department of Massachusetts,
United Spanish War Veterans,
Boston, Mass., February 10, 1911.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Dear Sir,—At a regular meeting of this camp to-night it was unanimously voted to request your Honor to require that bells be appropriately tolled throughout the city on February 15 in honor of the memory of the heroes of the U. S. S. "Maine" who went down to death in Havana Harbor, February 15, 1898.

Very respectfully yours,
P. JOSEPH O'LEARY, Commander.
R. W. CLOGSTON, Adjutant.

Placed on file.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, when appointed, viz.:

Claims.

David E. Crawford, for compensation for damage to property at 930 Tremont street by overflow of sewer.

William J. Barrett, for compensation for injuries received while in employ of Public Grounds Department.

Cornelius J. Desmond, for a hearing relative to edgstone assessment of Corbet street.

Mrs. Hannah Lynch, for compensation for damages caused by bursting of water pipe at 116 Havre street, East Boston.

Alie Posner, for compensation for injury to his daughter by a Water Department carriage.

Mrs. Mary C. Emerson, for compensation on account of obstruction of a sewer at 24 Lorraine street.

Abbie Davis, to be paid for injuries caused by a fall on Audubon road.

Samuel Hobbs, for compensation for damage to automobile by a cart of the Sanitary Division.

Amedeo Michienzi, to be paid for damage to his coat caused by a piece of metal projecting from box of Sanitary Division, 156A Tremont street.

Annie E. Bradbury, for compensation for damage to property at 57 Harvest street, Dorchester, caused by the stopping up of drain by the roots of a tree.

James S. Loanes, for compensation for injury to horse by falling into a catch-basin.

County Accounts.

Proprietors of the Social Law Library, for the annual appropriation of \$1,000.

Executive Committee.

The Old Colony Railroad Company, that the limits be prescribed within which land may be taken for depot and station purposes at Neponset.

Boston Elevated Railway Company, lessee, for permission to operate as a common carrier of newspapers, baggage, express matter and freight on tracks of West End and Old Colony Street Railways in the City of Boston.

PAYMENT TO MRS. NEEDHAM.

The following was received:

Headquarters Fire Department,
City of Boston, February 7, 1911.
The City Council, City Hall, Boston, Mass.:

Gentlemen,—I have the honor to return herewith the papers in the case of Mrs. Needham, widow of the late Charles T. Needham, a former member of this department.

There appears to be no doubt that Engineer Needham died from a wound received while putting a wooden panel in the door of quarters of Engine Company 16. I have submitted the case to the Corporation Counsel for his opinion, and he has stated that the widow of Engineer Needham is not entitled to a pension under the act, as her husband did not die from injuries received in the performance of his duty in the sense in which the word is used in the act.

Therefore, in my opinion, any annuity for the benefit of Mrs. Needham should not be charged to the Fire Department appropriation.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner.

The communication and order (referred last year) were referred to the Executive Committee.

COAL AND COKE LICENSES.

Copies of coal and coke licenses granted by the Secretary of the Commonwealth were received:
Placed on file.

INVITATION TO MEETING.

An invitation was received from the Forest Hills Citizens' Improvement Association to the members of the City Council to attend the meeting of the association to be held Tuesday evening, March 7, at Francis Parkman School.
Referred to the Executive Committee.

NOTICE OF HEARING.

Notice was received from the Harbor and Land Commissioners of hearing on February 15 on petition of City of Boston for license to widen draw of Meridian Street Bridge.
Placed on file.

STORAGE OF EXPLOSIVES.

Notices were received that certain buildings had been used for the keeping of explosives under license of Board of Aldermen, and of intention to use same for storage for the ensuing year, viz.:
Buick Motor Company, 17-19 Lawton street, Ward 11.
George R. Bascom Company, Inc., 31-33 Stanhope street.
Rowe Contracting Company, Chestnut Hill avenue, Ward 25.
Placed on file.

ATTACHING OF WIRES, ETC.

Copies of orders were received from the Street Commissioners, giving permission as follows, viz.:
New England Telephone and Telegraph Company, to attach wires to three poles on Hewlett street, Ward 23.
The same company, to attach wires to one pole on Havre street, Ward 2.
The same company, to attach wires to three poles on Canterbury street.
The same company, to attach wires to pole on Summer street, Ward 2.
The same company, to remove fifteen poles on Huntington avenue.
Edison Electric Illuminating Company, to attach wires to four poles on Gladstone street, Ward 1.
Placed on file.

ALTERATION OF LOCATION.

Copy of order from Street Commissioners was received giving permission to West End Street Railway Company to alter location on Centre street West Roxbury, 341st location.
Placed on file and ordered printed.

MINORS' LICENSES.

Coun. BALLANTYNE submitted petitions of fifty-two newsboys and six bootblacks for minors' licenses and recommended approval of the same.
The licenses were granted on the usual conditions.

SOLDIERS' RELIEF.

Coun. BUCKLEY, for the Committee on Soldiers' Relief, submitted a report recommending the passage of an order for the payment of aid to soldiers and sailors and their families in the City of Boston for the month of February, 1911.
Report accepted; order passed.

BUILDING OF DOCKS.

Coun. ATRIDGE offered the following:
Resolved, That it is the opinion of the City Council of Boston that immediate action should be taken by the state authorities relative to building of docks on the Boston water front, as we believe that the docks will be let on favorable terms before completion.
Ordered, That a copy of this resolve be forwarded to the Committee on Metropolitan Affairs, the clerk of the Senate, and the clerk of the House.
The resolution and order were passed.

REDIVISION OF WARD 20.

Coun. COLLINS offered an order—That a special committee of three members of the City Council be appointed by the presiding officer to consider the subject of the redivision of Ward 20 by precincts, and report its findings to the Council.
Passed, and the Chair appointed as said committee, Coun. Collins, Kenny and Atridge.

SIDEWALK, SPENCER STREET.

Coun. COLLINS offered an order—That the Commissioner of Public Works be requested to

construct sidewalks along both sides of Spencer street, between Athelwold street and Talbot avenue, Ward 20, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

PURE MILK.

Coun. BALLANTYNE offered the following: Resolved, That the City Council of Boston hereby indorses House Bill No. 1332, introduced by the Massachusetts Milk Consumers' Association, and requests the support of the senators and representatives from Boston on the measure.

Referred to the Executive Committee.

NECESSITY OF BRANCH LIBRARIES.

Coun. ATTRIDGE offered an order—That a special committee of three be appointed by the President, when elected, to investigate and report on the necessity of branch libraries, and the needs of those now in existence, said committee to act in conjunction with the library trustees.

The order was passed.

PAYMENT FOR EXTRA DUTY.

Coun. McDONALD offered an order—That there be allowed and paid to Edward McHugh and Patrick J. Lahey the sum of \$200 each per annum as part compensation for extra services rendered at meetings of the City Council and committees thereof, such payments to continue until otherwise ordered by the City Council or until the services cease to be rendered, and to be charged to the appropriation for City Council, incidental expenses.

Passed.

PRINTING OF MUNICIPAL REGISTER.

Coun. KENNY offered an order—That the Statistics Department be authorized, under the direction of the Committee on Rules, when appointed, to prepare and have printed the Municipal Register for 1911, and that said committee be authorized to prepare and have printed a pocket edition of the organization of the city government, the expense thus incurred to be charged to the appropriation for City Documents.

Passed.

RINGING OF BELLS.

Coun. KENNY offered an order—That his Honor the Mayor be requested to cause the bells to be rung at nine o'clock in the morning, at noon and at sunset on Lincoln's Birthday, Washington's Birthday, Evacuation Day, Patriot's Day, Seventeenth of June, Fourth of July, Labor Day, Columbus Day, Thanksgiving Day, centenary anniversary of the birth of Wendell Phillips (November 29) and Christmas Day, the expense attending the same to be charged to the appropriation for City Council, incidental expenses.

Passed.

EXPENSE OF HEARINGS.

Coun. BUCKLEY offered an order—That the several committees of the City Council be authorized to give hearings at their discretion on matters referred to them, the expense of the same and the expense of hearings which may be given by the City Council to be charged to the appropriation for City Council, incidental expenses.

Passed.

HALF HOLIDAY, EVACUATION DAY.

Coun. BUCKLEY offered an order—That the heads of departments be authorized to allow a half holiday, without loss of pay, on Evacuation Day, March 17, to all city employees participating in the parade in observance of the said day.

Passed.

DISPLAY OF FLAGS.

Coun. McDONALD offered an order—That the City Messenger be requested to cause the flags to be displayed on the public flagstuffs, until otherwise ordered, on the dates and for the occasions named in the following schedule, viz.:

January 17, Franklin's Birthday.
February 12, Lincoln's Birthday.
February 22, Washington's Birthday.
March 17, Evacuation Day.
April 19, Patriots' Day.
April 27, Grant's Birthday.
May 30, Memorial Day.
June 14, Anniversary of the adoption of the national colors.
June 17, Bunker Hill Day.
July 4, Independence Day.

September 4, Labor Day.

September 17, Anniversary of the settlement of Boston.

October 12, Columbus Day.

November 29, Centenary birthday of Wendell Phillips, and whenever any of the above named days fall on Sunday, shall display the colors on the following day, the expense attending the same to be charged to the appropriation for City Council, incidental expenses.

Passed.

PRINTING OF DOCUMENTS.

Coun. ATTRIDGE offered an order—That the expense of printing documents ordered printed by the City Council during the present financial year be charged to the appropriation for City Documents.

Passed.

EXPENSE OF HEARINGS.

Coun. BALLANTYNE offered an order—That, until otherwise ordered, the expense incurred for the advertising by the city of hearings before state officers and boards, for the advertising of elections and for the publication of ordinances and regulations, be charged to the appropriation for City Council, incidental expenses.

Referred to the Executive Committee.

CONFIRMATION OF APPOINTMENTS.

Coun. BALLANTYNE called up unfinished business, No. 2, viz.:

2. Action on appointments submitted by the Mayor February 6, 1911, of Joseph F. Amrhein, Arthur B. Cudworth, John H. Donaher, Peter M. Farrell, Karl S. Hart, William Green, Mary L. Greenberg, John T. Matthews, Fred Thomson and Augustus Wellings to be Weighers of Coal for the term ending April 30, 1911.

The question came on confirmation. Committee—Coun. Kenny and Attridge. Whole number of ballots cast 8, yeas 8, and the appointments were severally confirmed.

MATTERS REFERRED FROM LAST YEAR.

Coun. BALLANTYNE called up unfinished business, Nos. 3, 4, 5, 6, viz.:

Action on the following matters referred from last year, viz.:

3. Message of Mayor and orders to transfer \$5,000 to appropriation for Strandway, Grading, etc., and \$1,667.28 to appropriation for Playgrounds, Ward 13.

Order for a loan of \$100,000 for the widening of Norfolk street.

Order requesting a transfer for the construction of a tunnel at Bay street.

Communication from Superintendent of Streets relative to construction of tunnel at Bay street.

Question on reference to the Committee on Finance, when appointed.

4. Message of Mayor and ordinance relative to prohibiting children on street in the business district after nine o'clock p. m.

Message of Mayor and communication from Police Commissioner relative to amendments to ordinance relating to parks and public grounds.

Message of Mayor in reference to establishing fees for certain permits.

Ordinances establishing fees for certain permits granted by the Street Commissioners.

Ordinance concerning the Public Grounds Department and the care of shade trees. (Contained in Doc. 138.)

Question on reference to the Committee on Ordinances, when appointed.

5. Communication from A. J. Johnson relative to sale of land on Gibson street and Dorchester avenue.

Message of Mayor and order to release to J. H. Mann certain land taken by the city for school-house purposes on Common and Warrenton streets.

Message of Mayor and order releasing to the Old Colony Trust Company, Trustee, land on Hemenway street and the Fenway.

Question on reference to committee on Public Lands, when appointed.

6. Communication from City Messenger requesting additional assistance in his office.

Order to employ Frederick J. Glenn as assistant to the City Messenger.

Message of Mayor transmitting protest of the Faneuil Improvement Association against establishing an incinerator in the Brighton district.

Question on reference to the Executive Committee, when appointed.

No. 3 was referred to the Committee on Finance, when appointed; No. 4 was referred to the Committee on Ordinances, when appointed; No. 5 was referred to the Committee on Public Lands, when appointed; No. 6 was referred to the Executive Committee.

RECESS TAKEN.

The Council voted, at 3.55 o'clock p. m., on motion of Coun. KENNY, to take a recess subject to the call of the Chair.

The members of the Council reassembled in the Council Chamber and were called to order by the Chair at 5.42 o'clock p. m.

EXECUTIVE COMMITTEE.

Coun. HALE, for the Executive Committee, submitted the following:

(1) Report on order (referred to-day) that expense incurred for advertising by the city for hearings, etc., be charged to the appropriation for City Council, incidental expenses, that the order ought to pass.

Report accepted; order passed.

(2) Report on message of Mayor, communication and order (referred to-day) authorizing the sale of old fireboat formerly known as Engine 31 for the sum of \$2,555 to Thomas Butler & Co.—that the order ought to pass.

Report accepted; order passed.

(3) Report on order (referred last year) for payment of annuity of \$300 per year to Mrs. Jenny N. Needham, widow of Charles T. Needham, late a member of the Fire Department—that the order ought to pass.

Report accepted; order passed.

PRESIDENT TO APPROVE PAY ROLLS, ETC.

Coun. BALLANTYNE offered an order—That the President of the City Council be and he is hereby authorized to approve the pay rolls of the employees, the bills contracted by the Clerk of Committees and City Messenger, and also the incidental expenses that may be incurred on account of the City Council until otherwise ordered, the same being charged to the appropriation for City Council, incidental expenses, and that until the election of a president the foregoing authority be conferred upon the acting president.

Passed.

BALLOTS FOR PRESIDENT.

On motion of Coun. KENNY the Council voted to proceed to ballot for president.

Coun. BUCKLEY—Mr. President, do I understand that the motion that we proceed to ballot for a president has passed the Council?

Chairman BALLANTYNE—Yes.

Coun. BUCKLEY—Mr. President, I move a reconsideration of the vote whereby we voted to ballot for a president for the ensuing year.

Reconsideration was declared lost. Coun. BUCKLEY doubted the vote and asked for the yeas and nays.

Reconsideration was lost, yeas 1; nays 5:

Yea—Coun. Buckley—1.

Nays—Coun. Attridge, Hale, Kenny, McDonald, Smith—5.

The question came on electing a president, and the members voted, announcing their choice as their names were called, with the following result:

For Walter Ballantyne—Coun. Ballantyne, Kenny, Smith—3.

For John J. Attridge—Coun. Attridge, Hale, McDonald—3.

For Walter L. Collins—Coun. Buckley, Collins—2.

And there was no choice.

On motion of Coun. HALE the Council voted to proceed to ballot for president three successive times. The three ballots were taken, with the same result as on the first, there being no changes, and there was no choice for president of the Council.

GENERAL RECONSIDERATION.

On motion of Coun. KENNY the Board refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. KENNY, at 5.53 p. m., to meet on Monday, February 20, at 3 p. m., unless sooner called together by the Chair.

Wednesday, February 15, 1911.

Special meeting of the City Council, held in the Council Chamber, City Hall, at one o'clock p. m., for the purpose of drawing jurors, Coun. BALLANTYNE, senior member, in the chair and a quorum present.

Fifteen traverse jurors were drawn for the Superior Civil Court, Fourth Session, January sitting, to appear February 23, 1911, in accordance with the provisions of chapter 514, Acts of 1894, viz.:

John J. McDonald, Ward 25; Harry S. Jordan, Ward 1; Joseph F. Mann, Ward 23; Eldon A. Clark, Ward 20; James P. Grimes, Ward 8; Osborne R. Perry, Ward 25; Robert C. E. Sturn, Ward 22; Max P. Kelm, Ward 16; William T. Rand, Ward 25; Aron Rabinowitz, Ward 8; Michael F. Lorden, Ward 16; William H. Rietzel, Ward 22; Teodor Singer, Ward 8; James E. Murphy, Ward 25; Howard L. Shurtleff, Ward 11.

Adjourned at 1.16 p. m.

Wednesday, February 15, 1911.

Special meeting of the City Council, held in the Council Chamber, City Hall, at 1.30 o'clock p. m., Coun. BALLANTYNE, senior member, in the chair. Absent—Coun. Curley, Hale, Kenny.
The Clerk read the call for the meeting, as follows:

City of Boston,

Office of the Mayor, February 15, 1911.

To the Members of the City Council:

You are hereby requested to assemble in the City Council Chamber on Wednesday, February 15, 1911, at 1.30 p. m., for the purpose of electing a president.

Owing to my intention of leaving the city on Friday for a short vacation, it seems desirable that your body should elect a president, who, under the provisions of section 47, chapter 486, of the Acts of 1909, may serve as Acting Mayor during the period of my absence.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Placed on file.

Coun. BUCKLEY—Mr. President, in view of the fact there are so many members of the Council absent, and it is absolutely impossible for some of them to attend this meeting, and in view of the fact that Coun. Curley will make a special effort to be present at the meeting next Monday—in justice to him and the other members of the Council I move that the meeting be adjourned until Monday next at three o'clock p. m.

The motion was carried and the Council stood adjourned to meet on Monday next at three o'clock p. m.

Wednesday, February 15, 1911.

Special meeting of the City Council, held in the Council Chamber, City Hall, at five o'clock p. m., Coun. BALLANTYNE, senior member, in the chair. Absent—Coun. Curley.

The Clerk read the call for the meeting, as follows:

City of Boston,

Office of the Mayor, February 15, 1911.

To the Members of the City Council:

You are hereby requested to assemble in the City Council Chamber on Wednesday, February 15, 1911, at 5 p. m., for the purpose of electing a president.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Placed on file.

Adjourned at 5.18 o'clock p. m., on motion of Coun. COLLINS.

SYSTEMATIC FREIGHT HANDLING IN CONGESTED DISTRICTS.

In an effort to simplify the freight and shipping problems in New York City, the Bush Terminal Company some time ago evolved a scheme, the primary object of which was to remove the factories and warehouses from the congested parts of the city to a common shipping center. To this end a number of fireproof storehouses were erected along the water front at South Brooklyn; these being served by a system of standard-gauge railway tracks operating from a terminal yard, also near the water front. Freight cars consigned to the tenants of the storehouses are transferred from the car floats to the terminal yard, there sorted and hauled by electric locomotives to the various buildings. Outgoing freight is handled in much the same manner; empty cars of the desired railway line are spotted at the doors of the storehouses and when loaded hauled by the electric locomotives to the terminal yard and from there transferred to the car floats.

Steamship piers were also built along the water front in the vicinity of the storehouses and connected to the latter by means of the railway tracks. Later loft buildings were erected which were adapted to both manufacturing plants and storage purposes, thus allowing the manufacturer to store his raw material, received either by rail or water, until needed, and likewise to load so much of his finished product at his door as is intended for immediate shipment and to store conveniently the remainder until needed.

A further development of the system is being undertaken by the erection in Manhattan of a chain of structures, each of which will be a combination loft building and transfer station. In their general

features these buildings will be similar to the loft buildings in South Brooklyn. The ground floor will contain the landing platforms of two 10 by 10 feet elevators and the remaining space devoted to trucking platforms and space for temporary storage. The upper floors will be fitted to accommodate manufactories. Automobile trucks of large capacity will be used to transfer merchandise stored in the South Brooklyn buildings to the transfer stations in Manhattan, where it will be sorted and loaded on smaller trucks and delivered. The trucks will carry on their return trip to South Brooklyn the wares or merchandise of the tenants of the loft buildings in Manhattan, there to be loaded on cars or steamships or stored awaiting shipment.

The trucks operating between South Brooklyn and Manhattan will be of from six to ten tons capacity, the bodies being built as separate compartments of about two tons capacity each. Each two-ton compartment will form the body of a smaller truck. At the transfer stations the compartments of the larger truck will be placed on the chassis of the smaller trucks, thus serving a double purpose; the smaller truck may be handled more readily in streets where the traffic is congested, and, again, the small truck will be loaded with material for delivery in one certain section of the city.

It is the idea of the Bush Terminal Company to divide the island of Manhattan into ten zones, each zone to be served by a separate transfer station. The first of these stations is now in course of construction and is located on Twenty-ninth street, near First avenue.

The plant at South Brooklyn covers about 200 acres, and the trackage of the company's railway line aggregates about twenty-five miles. The capacity of the terminal yard is approximately 1,000 cars.
—*Engineering Record.*

MUNICIPAL REFERENCE LIBRARIES.

At the recent convention of the National Municipal League Horace E. Flock of Baltimore, who has charge of the Municipal Reference Library of that city, read an interesting paper on that subject, telling of the work that is in progress in various parts of the country, not only in the gathering of books on topics relative to the city, but also in the line of municipal research and the gathering of data for the practical assistance of city officers. The real problem before our cities, he thinks, is no longer the securing of honest government on which public attention has long been riveted, but the securing of efficient government. Knowledge of what has been done in other cities aids to efficiency, and yet there is, or has been, very little exchange of such knowledge. Mr. Flock recommends that the municipal reference library be a department of the city library, but be located, if possible in the City Hall. He advises that the library be put in charge of some one specially qualified by study and experience for that line of work.—*Pacific Outlook.*

SEWER EXPLOSIONS.

Erie, Pennsylvania, is one of the latest cities to have its streets torn up by a terrific explosion. The theory now generally accepted to account for these explosions of which there have been a number, is that gasoline is allowed to leak into the sewers from garages and cleaning establishments.
—*Pacific Outlook.*

CHICAGO'S GREAT PARK.

By a vote of 120,000 for and 40,000 against, the people of Chicago voted bonds for \$7,500,000, the money to be used in acquiring large areas of land, for the most part already wooded, running in a wide belt all around the boundaries of Chicago. This will make it one of the best parked cities in the world. At a cost of \$4,000,000, Chicago is to widen Twelfth street to 118 feet from Ashland boulevard to Michigan, two miles, making a broad connecting link between the lake and the West side.

CITY OF BOSTON.

PROPOSALS FOR STREET LIGHTING EQUIPMENT.

The Commissioner of Public Works of the City of Boston, Room 66, City Hall, invites bids for lighting equipment to be installed upon lamp-posts to be furnished by the city on such streets, parks and alleys as may be designated by the city, installation to be completed within five months from date of execution of contract, and giving bond therefor of a surety company approved by the commissioner in the sum of twenty-five thousand dollars (\$25,000) for work to be done under Items A, B, C and D, to secure the due performance of the contract and the full protection of the city. Bids are to be based on furnishing and installing approximately 11,000 lamps distributed in such separate districts as may be determined by the city, as follows:

A. To furnish and install approximately 11,000 gas lamps with incandescent mantle burners.

B. To furnish and install approximately 11,000 gas lamps with incandescent mantle burners and automatic lighting and extinguishing devices.

C. To furnish and install approximately 11,000 gas lamps with inverted incandescent mantle burners and necessary post extensions similar in design to sample submitted by the city.

D. To furnish all necessary repairs and additional parts of apparatus that may be required to maintain a proper installation of the lighting service.

Samples of the equipment to be furnished under the bid must be submitted with the same. Each bid should be inclosed in an envelope, sealed, and marked "Bid for Street Lighting Equipment." The bidder must furnish his own proposal and leave same at the said office of the Commissioner of Public Works before 12 m. on Saturday, March 4, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he may deem in the best interests of the city.

L. K. ROURKE,
Commissioner of Public Works.

Boston, February 9, 1911. (Feb. 18-25.)

CITY OF BOSTON.

SALE OF BELL STRIKING APPARATUS AND IRON CASTINGS.

The Fire Commissioner invites proposals from persons who desire to purchase bell striking machinery and old metal castings which can be seen at the Repair Shop of the Fire Alarm Branch, Bristol street, Boston. Proposals will be received at the Fire Commissioner's office, Bristol street, Boston, until 12 m. of February 28, 1911, and at that time will be publicly opened and read. Proposals must be sealed and marked, "Proposal for Purchase of Bell Striking Machinery," and made in duplicate, one deposited at this office, the duplicate to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The Fire Commissioner reserves the right to reject any or all bids, or to award the contract as he deems best.

CHARLES D. DALY,
Fire Commissioner.

(Feb. 18-25.)

CITY OF BOSTON.

NOTICE TO OWNERS OF TEAMS.

Applications for furnishing teams for work in the Park Department for the coming season will be received only until 12 m. of Saturday, March 11, 1911, at the office of the Board, Pine Bank, Jamaica Plain; applications must be on blank forms furnished by the department and in accordance with the printed notice now being issued from said office.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Feb. 18-25.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR ROAD OIL.

Sealed proposals will be received at the office of the Supply Department, Room 826, Tremont Building, until 12 o'clock Monday, February 27, for the amount of road oil covered by the items specified in this advertisement.

Item 1. 400,000 gallons, more or less, of emulsion oil, which shall possess the following properties: It shall be petroleum, with asphaltum base, containing not less than 35 per cent of asphalt binder; it shall be free of the objectionable coal tar products and sulphurous hydrogen odors; gravity, not lighter than .920; flash-point, not lower than 212 degrees Fahrenheit; soluble in 86 degrees gasoline, at least 90 per cent; when heated in an open vessel to 325 degrees Fahrenheit for five hours, the volatile matter at this temperature shall not be more than 5 per cent; the oil to be furnished under this contract shall have the qualities necessary for the preparation of the emulsion, as below specified.

Item 2. 400,000 gallons, more or less, emulsified road oil, which shall be prepared from oil of the character above specified. The compound must be of an asphaltum petroleum base, so compounded that it is easily miscible with water in varying proportions of 10 per cent to 50 per cent, and when so mixed with water, suitable for applying to the road through the usual sprinkling wagons in current use. The emulsion, when spread upon the street, shall be entirely without odor. The emulsion shall have such drying and penetrating properties that when applied to a macadam street surface, under direct sunlight, at a temperature of not less than 65 degrees and 60 per cent of humidity, it will not adhere to carriage tires or soles of shoes after five (5) hours from the time of its application. The compound shall contain at least 70 per cent of the basic petroleum. When the compound is heated in an open vessel to 212 degrees Fahrenheit for five hours, the loss shall not be more than 30 per cent. The emulsion shall contain not over 1 per cent of inert mineral matter.

A bid in duplicate must be filed with the City Auditor before 11 o'clock, February 27. The superintendent reserves the right to reject any or all bids, should he deem it for the best interests of the city so to do. The successful bidder must furnish a bond for one-quarter the amount of the contract in a company authorized to do business in Massachusetts.

J. EDWARD MULLEN,
(Feb. 18-25.) Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR WATERING AND OILING STREETS.

The Commissioner of Public Works of the City of Boston, office 66 City Hall, invites proposals for watering and oiling streets in districts Nos. 1, 2, 3, 4, 5, 6-9, 7, 8 and 10, and giving bond therefor of a surety company approved by the commissioner in the sum of one thousand dollars (\$1,000) for each district, to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Watering and Oiling Streets," and left at Room 49, City Hall, before 12 m. on Wednesday, March 1, 1911, with a certified check for one hundred dollars (\$100) for each district, payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, February 16, 1911. (Feb. 18.)

CITY OF BOSTON.

PROPOSALS FOR STREET CLEANING MACHINES.

The Supply Department of the City of Boston invites proposals for furnishing three street cleaning machines equipped with the squeegee attachment for removing grease and dirt from the pavements. A sealed bid must be left with the Superintendent of Supplies, Room 826, Tremont Building, before 12 m. Friday, February 24, with certified check for \$500. A bid in duplicate, without check, must be filed with the City Auditor previous to above date. The bids will be publicly opened and read at Room 826, Tremont Building, on Friday, February 24, at 12 m. The superintendent reserves the right to reject any or all bids if he deems it for the best interests of the city so to do.

J. EDWARD MULLEN,
(Feb. 18.) Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR MERIDIAN STREET BRIDGE.

Sealed bids for building the draw span, pile bridge, etc., of Meridian Street Bridge over Chelsea creek, East Boston to Chelsea, will be received by the Commissioner of Public Works at the commissioner's office, 66 City Hall, Boston, until 12 m. of Tuesday, February 28, 1911, and at that time and place will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Meridian Street Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of two thousand (2,000) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as hereinafter provided. A bond will be required for the faithful performance of the contract in the sum of thirty thousand (30,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.
Boston, February 9, 1911. (Feb. 18.)

CITY OF BOSTON.

PROPOSALS FOR BUILDING DOUBLE SCREW FERRY-BOAT.

The Commissioner of Public Works of the City of Boston, office 66 City Hall, invites proposals for building double screw ferryboat, and giving bond therefor of a surety company approved by the commissioner in the sum of thirty thousand dollars (\$30,000), to secure the due performance of the contract and the full protection of the city. Plans and specifications may be obtained at Room 60, City Hall. Each proposal should be inclosed in an envelope, sealed, marked "Proposal for Building Ferryboat," and left at Room 66, City Hall, before 12 m. on Tuesday, March 7, 1911, with a certified check for three thousand dollars (\$3,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The proposals will then and there be publicly opened and read. Proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he may deem in the best interests of the city.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, February 9, 1911. (Feb. 18-25.)

CITY OF BOSTON.

PROPOSALS FOR LUMBER FOR THE PUBLIC SCHOOLS.

The School Committee of the City of Boston invites bids for furnishing and delivering at the several schools lumber as per schedule. Only proposals obtained at the office of the Acting Auditor of the School Committee, 168 Tremont street, Room 53, signed by the bidder and left before 4 o'clock p. m. on Thursday, March 2, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be in duplicate, the one with the check to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening bids. The successful bidder will be required to deposit a surety bond or a certified check for \$2,000, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to take more or less of the various items, not to affect the total amount more than 10 per cent, to reject any or all bids, or to accept such as may be deemed best for the interests of the city, and to give preference to bidders paying the trade unions' rate of wages, and bids are to be made on these conditions.

WILLIAM T. KEOUGH,
Acting Auditor of the School Committee.
(Feb. 18.)

CITY OF BOSTON.

STREET LIGHTING.—NOTICE TO BIDDERS.

Boston, February 11, 1911.
The Commissioner of Public Works of the City of Boston, Room 66, City Hall, invites bids for lighting such streets, parks and alleys as may from time to time be designated by the city for a period of ten years from May 1, 1911, and giving bond therefor of a surety company approved by the commissioner in the sum of fifty thousand dollars (\$50,000) to secure the due performance of the contract and the full protection of the city. Forms of bids and specifications may be obtained at said office of the Commissioner of Public Works. Bids are to be based on furnishing, maintaining and operating approximately eleven thousand (11,000) gas lamps with incandescent mantle burners, the lamps to be distributed in such separate districts as may be determined by the city as follows: (A) Lamps to be lit and extinguished either in whole or in part by hand or by any automatic device the contractor may install. (B) Lamps to be lit and extinguished by hand with a provision for installation at some future time of automatic devices for lighting and extinguishing the lamps in whole or in part. The specifications under both items are identical with the exception that article (3) of said specifications does not apply to Item A but does apply to Item B. If a bid is accepted under Item A article (3) of specifications shall be canceled. The bid to include the maintenance and operation of approximately two hundred and ten fire-alarm signal lamps. The city will furnish the lamp-posts. Bidders are to state a price for furnishing, maintaining and operating each lamp per annum. Samples of the equipment to be furnished under the bid must be submitted with the same. Each bid should be inclosed in an envelope, sealed, and marked "Bid for Street Lighting," and left at the said office of the Commissioner of Public Works before 12 m. on Saturday, March 4, 1911, with a certified check for five thousand dollars (\$5,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, and to award the contract as he may deem in the best interests of the city.

L. K. ROURKE,
(Feb. 18-25.) Commissioner of Public Works.

CITY OF BOSTON.

PROPOSALS FOR CLEANING CATCH-BASINS.

The Commissioner of Public Works of the City of Boston, office 66 City Hall, invites proposals for cleaning about 7,000 catch-basins in the following districts: No. 1, South Boston, about 500 basins; No. 2, East Boston, about 500 basins; No. 3, Charlestown, about 500 basins; No. 4, Brighton, about 500 basins; No. 5, West Roxbury about 1,000 basins; No. 6, Dorchester, about 1,000 basins; District south of and not including Dover and Berkeley streets, District north of and including Dover and Berkeley streets to the water front about 1,500 basins; to Districts 4, 5 and 6 about 1,500 basins, and giving bond therefor of a surety company approved by the Commissioner in the sum of one thousand dollars (\$1,000), for each district to secure the due performance of the contract and the full protection of the City. Forms of bids may be obtained at Room 49 City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Cleaning Catch-basins," and left at Room 49 City Hall before 12 m. on Monday, February 27, 1911, with a certified check for three hundred dollars (\$300), for each district payable to, and to become the property of, the City if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, February 16, 1911. (Feb. 18.)

CITY OF BOSTON.

PROPOSALS FOR FLOUR.

The Penal Institutions Commissioner invites proposals to supply the House of Correction, Deer Island, with 300 barrels, more or less, of hard wheat flour, and to furnish a bond in a surety company of \$500, if required by the commissioner. Said flour to be delivered on or before March 23, 1911, on board the steamer "Monitor" at Eastern Avenue Wharf, Boston, Mass. Specifications and sample of the grade as the standard may be obtained at office of the Penal Institutions Commissioner, 32 Tremont street. Proposals will be received until February 23, 1911, at 12 m., when the same will be publicly opened. The commissioner reserves the right to reject any or all bids. A duplicate of bid must be filed with City Auditor at or before same time.

FRED S. GORE,
(Feb. 18.) Commissioner.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, FEBRUARY 25, 1911.

No. 8

City of Boston.



CITY RECORD.

Published weekly under legislative act by the City of Boston, Mass.

By Subscription \$1.00 Per Year
Single Copies 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquises, bay windows, coal holes and vaults.

TO THE SUPERINTENDENT OF STREETS, Room 44, City Hall, for information as

to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE WATER COMMISSIONER, Room 58, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, February 27, at 3 p. m.
Meeting of School Committee, Monday, March 5, at 5.30 p. m.
Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings on matters affecting Boston will be held at the State House during the coming week as follows:

AGRICULTURE. (Room 453.)

February 28, 10.30 a. m. On standard of milk.
February 28, 10.30 a. m. On liability of producers of milk.
February 28, 10.30 a. m. On licensing milk dealers.
February 28, 10.30 a. m. Distribution and sale of milk.
February 28, 10.30 a. m. Labeling evaporated milk, etc.
February 28, 10.30 a. m. On adulteration of milk, etc.
February 28, 10.30 a. m. On use of utensils for testing milk or cream.
February 28, 10.30 a. m. To limit liability of milk producers.

CITIES. (Room 240.)

February 28, 10.30 a. m. To define "tenement house" in Boston.

February 28, 10.30 a. m. For new city hall for Boston, etc.
February 28, 10.30 a. m. On building garages in Boston.
February 28, 10.30 a. m. For segregating lumber districts in Boston.
February 28, 10.30 a. m. For bridging of Mason street, Boston.
February 28, 10.30 a. m. For school-houses inside Boston's park district.
March 2, 10.30 a. m. That city councils may submit questions to voters by referendum.
March 2, 10.30 a. m. On temporary loans and assessing taxes, etc., by cities and towns.
March 2, 10.30 a. m. For lessening fire hazard, etc., in Boston.
March 2, 10.30 a. m. For courthouse and police station in East Boston.
March 2, 10.30 a. m. As to loans of Boston.
March 2, 10.30 a. m. For betterments on Washington street boulevard in West Roxbury.
March 2, 10.30 a. m. On appointment of Boston licensing board, etc.

EDUCATION. (Room 441.)

February 28, 10.30 a. m. On retirement of masters, etc.
March 3, 10.30 a. m. For putting Mechanic Arts High School on same financial basis as Industrial School.

ELECTION LAWS. (Room 446.)

March 1, 10.30 a. m. On redistricting of Boston by the General Court.
March 1, 10.30 a. m. On assessing poll taxes and registration in Boston.

JUDICIARY, JOINT. (Room 227.)

February 28, 10.30 a. m. For investigations by the Attorney General on rise in price of necessities of life.
February 28, 10.30 a. m. For inquiry into agreements on prices of articles in common use.
March 1, 10.30 a. m. That cities and towns may remove snow and ice from sidewalks of private estates.
March 3, 10.30 a. m. For commission on Suffolk inferior courts.
March 3, 10.30 a. m. To abolish Boston juvenile court, etc.
March 3, 10.30 a. m. On filing claims against Suffolk County and Boston.
March 3, 10.30 a. m. For appeals from licensing boards.
March 3, 10.30 a. m. On consolidating Boston Municipal Court and its municipal district courts.
March 3, 10.30 a. m. For more male and female probation officers for Boston Municipal Court.

LEGAL AFFAIRS. (Room 249.)

March 1, 10 a. m. To prohibit fires near buildings.
March 1, 10 a. m. To prohibit the use of firecrackers.
March 1, 10 a. m. On regulations as to fireworks, etc.
March 3, 10 a. m. On certification of fines, etc., for Suffolk County.
March 3, 10 a. m. As to female truants in Boston.

LIQUOR LAW (Room 440.)

- March 1, 10.30 a. m. On granting licenses.
 March 3, 10.30 a. m. On sale and licenses of liquor.
 March 3, 10.30 a. m. On granting licenses.
 March 3, 10.30 a. m. As to classes of licenses.

MERCANTILE AFFAIRS. (Room 431.)

- February 28, 10.30 a. m. On standard weights of peas, Lima beans and rough rice.
 February 28, 10.30 a. m. On sale of fruits, vegetables and nuts.
 February 28, 10.30 a. m. That cities and towns may make, purchase, etc., electrical conduits, etc.
 February 28, 10.30 a. m. On cranberry barrels, freights and packages.
 February 28, 10.30 a. m. On measuring devices in sale of water, gas and electricity.
 February 28, 3 p. m. For putting more wires underground in Boston.
 February 28, 3 p. m. That all high power wires go underground in Boston.
 February 28, 3 p. m. For putting telephone wires underground.
 February 28, 3 p. m. That Boston fire commission may make regulations as to explosives, etc.
 February 28, 3 p. m. On attachment of wires, etc., to poles of telephone, telegraph and electric light companies.
 February 28, 3 p. m. On regulation of lines and poles for transmission of electricity.
 March 2, 10.30 a. m. On inspection and sale of bread.
 March 2, 10.30 a. m. That food packages shall have labels stating the net contents.
 March 2, 10.30 a. m. For labeling certain foods.
 March 2, 10.30 a. m. On sealing milk bottles and jars.
 March 2, 10.30 a. m. For recording weight of food in sealed packages.
 March 2, 3 p. m. To regulate sale of food products.
 March 2, 3 p. m. That packages of food products bear labels showing net contents.
 March 2, 3 p. m. For protection of public health by marking certain food products.
 March 2, 3 p. m. To fix weight of barrel of potatoes.

METROPOLITAN AFFAIRS. (Room 240.)

- February 27, 28, March 1, 10.30 a. m. For repeal of act for east and west tunnel and subway in Boston.
 February 27, 28, March 1, 10.30 a. m. For more tunnels under Boylston and Essex streets, etc.
 February 27, 28, March 1, 10.30 a. m. For more subways under Boylston and Tremont streets, etc.
 February 27, 28, March 1, 10.30 a. m. For more tunnels, and for extension of leases, etc., of Boston Elevated.
 February 27, 28, March 1, 10.30 a. m. For removal of subway entrances and exits on Scollay square and Court street, etc.
 February 27, 28, March 1, 10.30 a. m. Report of Railroad Commissioners and Boston Transit Commission on construction of subways in Boston.
 February 27, 28, March 1, 10.30 a. m. For repeal of law for Riverbank subway, Boston, etc.
 February 27, 28, March 1, 10.30 a. m. To enlarge Park street subway station.

- February 27, 28, March 1, 10.30 a. m. For more subways and tunnels in Boston.

PUBLIC CHARITABLE INSTITUTIONS. (Room 440.)

- February 27, 11 a. m. For board and care of pauper patients in Boston hospitals.
 February 27, 11 a. m. For a homœopathic sanatorium for tubercular patients.
 March 1, 10.30 a. m. For appropriations for enlarging Massachusetts Homœopathic Hospital, etc.
 March 1, 10.30 a. m. For damages to property by erection of the Boston Psychopathic Hospital.
 March 1, 10.30 a. m. As to Suffolk School for Boys, and transfer of powers, etc., of Boston Children's Institutions Department to State Board of Charities.

PUBLIC HEALTH. (Room 436.)

- February 28, 10.30 a. m. That cities may spend money for homesteads.

PUBLIC HEALTH AND AGRICULTURE.

- March 1, 10.30 a. m. Report of Dairy Bureau under chapter 144, Resolves of 1910, of bill for inspection of milk, etc.
 March 1, 10.30 a. m. On production and sale of milk.
 March 2, 10.30 a. m. On hiring beds for tuberculous patients in Boston.

PUBLIC SERVICE. (Room 441.)

- February 27, 10.30 a. m. On improving the civil service system.
 February 27, 10.30 a. m. On removals, etc., in classified civil service.
 February 27, 10.30 a. m. On pensions for prison officers and instructors.
 February 27, 10.30 a. m. That instructors in prisons, etc., be put under civil service.
 February 27, 10.30 a. m. On employment of Spanish War Veterans in the public service.
 March 1, 10.30 a. m. To fix salaries of judges, clerks and assistants of district, police and certain municipal courts.
 March 1, 10.30 a. m. For clerk to clerk of East Boston District Court.
 March 3, 10.30 a. m. On promotion of laborers in cities and towns under civil service.
 March 3, 10.30 a. m. To extend civil service laws to certain departments of Boston.
 March 3, 10.30 a. m. To extend civil service laws to certain departments of Boston and Suffolk County.
 March 3, 10.30 a. m. On enrolling engineers and firemen, Boston Police Department, as regular patrolmen.
 March 3, 10.30 a. m. On retirement system for employees of cities and towns.
 March 3, 10.30 a. m. To extend civil service laws to appointing officers in counties.
 March 3, 10.30 a. m. To extend civil service rules to certain departments of Boston.
 March 3, 10.30 a. m. To extend civil service rules to Suffolk County officers.

TAXATION. (Room 436.)

- February 28, 11 a. m. For taxing signs, etc., near public highways, etc.
 February 28, 11 a. m. For regulation and taxation of commercial signs, etc.
 February 28, 11 a. m. On taxation of business corporations.
 February 28, 11 a. m. For reimburs-

ing cities and towns for losses on property used by State Board of Insanity.

- March 3, 10.30 a. m. For uniform tax rate on personal property.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, FEBRUARY 28, AT 11 O'CLOCK.

Dynamite, etc.—Dupont Powder Company, in boats in Boston Harbor.

Gasolene.—E. Bevelander, 57 Aldie street, Brighton.

Alterations.—West End Street Railway Company, Harvard street, Brighton.

Pole Locations.—New England Telephone and Telegraph Company, to attach to one pole of the Edison Electric Illuminating Company on Atkinson street, Ward 17; to attach to one pole of the Edison Electric Illuminating Company on C street, South Boston; to erect one pole on Addison street, Ward 1; Edison Electric Illuminating Company, to erect ten poles on La Grange street, Ward 23.

TUESDAY, MARCH 7, AT 11 O'CLOCK.

Gasolene.—William Haley & Co., 9 Academy Hill road, Ward 25.

Alterations.—West End Street Railway Company, on Cambridge street, Brighton.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BATH DEPARTMENT.

Advertises for proposals for furnishing and installing gymnasium apparatus in the Paris Street Gymnasium, East Boston. Specifications may be obtained at the office of the Bath Department, Room 901, Carney Building. Bids to be filed at same office.

Bids close Monday, March 6, at 4 p. m.

FIRE DEPARTMENT.

Advertises for proposals for purchase from the city of bell-striking machinery and old metal castings; to be seen at the fire-alarm branch, Bristol street. Bids to be filed at the office of the Fire Commissioner, Bristol street.

Bids close Tuesday, February 28, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for furnishing teams for work in the Park Department during the coming season. Applications must be on blanks to be obtained at the office of the Board, Pine Bank, Jamaica Plain. Proposals to be filed at same office.

Bids close Saturday, March 11, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge and Ferry Division).

Advertises for proposals for building draw span, pile bridge, etc., of Meridian Street Bridge, over Chelsea creek, East Boston. Bids to be filed at the office of the Commissioner of Public Works, Room 66, City Hall.

Bids close Tuesday, February 28, at 12 m.

Advertises for proposals for building a double screw ferryboat. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at Room 66, City Hall.

Bids close Tuesday, March 7, at 12 m.

PUBLIC WORKS DEPARTMENT (Highway Division).

Advertises for proposals for watering and oiling streets in the various city districts. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Wednesday, March 1, at 12 m.

PUBLIC WORKS DEPARTMENT (Highway Division—Lighting).

Advertises for proposals for lighting such streets, parks and alleys as may from time to time be designated for a period of ten years. Blank forms of bids and specifications may be obtained at the office of the Commissioner of Public Works, Room 49, City Hall. Bids to be filed at same office.

Bids close Saturday, March 4, at 12 m.

Advertises for proposals for lighting equipment to be installed on lamp-posts to be furnished. Installation to commence May 1, 1911, and be completed August 1, 1911. Bids to be filed at the office of the Commissioner of Public Works, Room 66, City Hall.

Bids close Saturday, March 4, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer and Water Division).

Advertises for proposals for cleaning about 7,000 catch-basins in various city districts. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Monday, February 27, at 12 m.

Advertises for furnishing and driving spruce piles for sewerage works in Harrison avenue. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Friday, March 3, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for lumber as per schedule to be seen at the office of the Auditor of the School Committee. Blank forms for proposals may be obtained at the Auditor's office, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, March 2, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for installing electric lighting system in the Cushman School. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Friday, March 3, at 12 m.

Advertises for proposals for building cooking room in Frothingham School, Charlestown. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, March 6, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for 400,000 gallons, more or less, of emulsion oil and a similar amount of emulsified road oil. Bids to be filed at the office of the Superintendent of Supplies, Room 826, Tremont Building.

Bids close Monday, February 27, at 12 m.

Advertises for proposals for hay, grain and straw required by the various city departments during the month of March. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Tuesday, February 28, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending February 23, 1911:

ASSESSING DEPARTMENT.

Appointment of the following First Assistant Assessors, to serve for a period of three years beginning April 1, 1911:

Democrats.—Charles A. Tilden, Jeremiah J. Good, Thomas O. McEnaney, Joseph H. King, Harry C. Byrne, Henry J. Ireland, William H. Cuddy, Edward L. Hopkins, John J. Butler, James I. Moore, Timothy W. Murphy, John H. Giblin, Frederick L. McGowan, William A. Creney, Charles H. Warren, Joseph D. Dillworth, John E. Heslan, Frederick F. O'Doherty, Michael F. Dolan, Daniel A. Downey, Timothy J. Murphy, David W. Creed, George W. Warren.

Republicans.—Ward A. Marsh, Warren B. Hadley, Edwin R. Spinney, Matthew Binney, Jr., Nathan P. Ryder, Alexander P. Brown, Thomas H. Bond, James P. Fox, A. Glendon Dyer, Fred W. Burleigh, Augustus D. McLennan, G. Fred Pierce, Frank S. Pratt, Warren F. Freeman, A. S. Parker Weeks, James H. Phelan, William H. Allen, Arthur W. Smith, John C. Cook, John Marno, William H. Oakes, William N. Goodwin, James Buckner.

HEALTH DEPARTMENT.

Transfer of Dr. Paul Carson from the office of Port Physician and Assistant Resident Physician at House of Correction to the office of Chief of Division of Child Hygiene, at a compensation of \$2,500 per year.

HOSPITAL DEPARTMENT.**To Fill Vacancies.**

Permanent.—Kate O'Brien, scrubber, \$16 per month; Nora Ambrose, graduate nurse, \$15 per week; Celia Bonner, kitchen woman, re-employed \$16 per month; Nellie Matthews, wardmaid, \$12 per month; Cora A. Cranston, ward helper, \$5 per week; Jennie Murphy, ward helper, \$14 per month; Mary McCarthy, ward helper, \$14 per month; Maggie Foley, wardmaid, \$12 per month; John J. Kelley, house porter, \$25 per month; Robert McPhee, house porter, \$25 per month; John Duncan, house porter, \$25 per month; Charles W. Cook, orderly, \$25 per month; John McCabe, orderly, \$25 per month; Louis Skirball, telephone operator, \$5 per week; Julia Yeend, dietitian, \$50 per month.

The following employees have had increase of wages:

Joseph A. Jenkins, house porter to ward porter, \$25 to \$30 per month; Mary Ram-

say, nurse to head nurse, \$12.50 to \$35 per month; Francis McKinnon, telephone operator, \$5 to \$7 per week.

INFIRMARY DEPARTMENT.

Almsouse and Hospital, Long Island.

Temporary Appointment.—Mary O'Brien, laundress, \$18 per month.

POLICE DEPARTMENT.

On February 17 the Mayor approved the retirement of Lieut. William Fottler, who is to be placed on the pension roll at the rate of \$800 per annum.

PUBLIC BUILDINGS DEPARTMENT.

Appointment of Jeremiah F. McCarthy as a janitor at the Roxbury Court House, with compensation of \$600 a year.

PUBLIC GROUNDS DEPARTMENT.

Promotions.—Katherine M. Fitzgerald, bookkeeper and stenographer, from \$3 per diem to head bookkeeper at \$21 per week, and increase in wages of Fred Bonang, chauffeur, from \$2.50 per diem to \$2.75 per diem.

PUBLIC WORKS DEPARTMENT.**Bridge and Ferry Division.**

Increase of the salary of Daniel McFarland, drawtender, from \$1,100 to \$1,200 per year.

Increase of the wages of Hugh H. McNerlin, drawtender, from \$1,100 to \$1,200 per year.

Highway Division.

Increase of the wages of John J. McLaughlin, an electrician and electrical engineer, from \$3.60 to \$4 per day.

Increase of the salary of Benjamin F. Bates, assistant engineer, from \$2,000 to \$2,500 per year.

Increase of the salary of David H. Noonan, clerk, from \$1,400 to \$1,800 per year.

Increase of the salary of James J. T. McElligott, assistant engineer, from \$4 per day to \$1,500 per year.

Sewer and Water Division—Water Service.

Appointment of George H. Finneran, at present employed as clerk of the Distribution Branch of the Water Service of the Sewer and Water Division of this department, as general foreman of said Distribution Branch, with salary at the rate of \$2,100 per year.

PUBLIC WORKS DEPARTMENT.

The following changes in rating and compensation have been made in the staff of the clerical office of this department, to date from February 1, 1911:

	Present Rating.	Proposed Rating.	SALARY PER YEAR.	
			Present.	Proposed.
Benjamin B. Tremere.	Chief clerk.	Clerk.	\$2,500 00	\$1,800 00
John F. Brennan.....	Clerk.....	Clerk.	1,500 00	1,800 00
Chester E. Tarbell....	Clerk.....	Clerk.	1,400 00	1,500 00
Alfred J. Hannan.....	Clerk.....	Clerk.	* 3 50	1,200 00
James C. Gallagher....	Clerk.....	Clerk.	1,200 00	1,500 00
Thomas P. Roe.....	Clerk.....	Clerk.	1,400 00	1,500 00
John A. Brant.....	Clerk.....	Clerk.	1,300 00	1,500 00
Frank Boyden.....	Clerk.....	Clerk.	* 4 00	1,500 00
Joseph F. Low.....	Chief clerk	Clerk.	2,000 00	1,500 00
Walter E. Swan.....	Chief clerk....	Clerk.	3,000 00	2,000 00
Joseph W. Swan.....	Clerk.....	Clerk.	2,000 00	1,800 00
Charles S. Parsons....	Chief clerk....	Clerk..	2,000 00	1,800 00

* Per day.

PUBLIC WORKS DEPARTMENT.

The following changes in rank and compensation have been made in the staff of the following divisions, to date from February 1, 1911:

Bridge and Ferry Division.

	Present Rating.	Proposed Rating.	SALARY PER YEAR.	
			Present.	Proposed.
Samuel E. Tinkham.....	Assistant Engineer...	Engineer of Construction...	\$2,700 00	\$3,000 00
Edward W. Howe.....	Assistant Engineer...	Engineer of Special Work...	3,150 00	3,000 00
Sturgis H. Thorndike.....	Assistant Engineer...	Designing Engineer.....	1,800 00	2,100 00
Frederic P. Spalding.....	Assistant Engineer...	Assistant Engineer of Con- struction.	1,878 00	2,100 00
John E. Carty.....	Assistant Engineer...	Assistant Designing Engi- neer.	1,252 00	1,800 00
Harry G. Botsford.....	Assistant Engineer...	Assistant Engineer.....	1,565 00	1,800 00
George C. Currier.....	Assistant Engineer...	Assistant Engineer.....	1,409 00	1,500 00
Theodore Parker.....	Assistant Engineer...	Assistant Engineer.....	1,252 00	1,500 00
George A. Clough.....	Assistant Engineer...	Assistant Engineer.....	1,174 00	1,320 00
Patrick J. Malley.....	Assistant Engineer...	Assistant Engineer.....	1,174 00	1,320 00
Francis J. Kennedy.....	Draftsman.....	Draftsman.....	1,096 00	1,300 00
John S. Lamson.....	Transitman.....	Assistant Engineer.....	1,096 00	1,260 00
William F. Sinclair.....	Transitman.....	Transitman.....	939 00	1,100 00
Alden B. Beal.....	Transitman.....	Transitman.....	939 00	1,100 00
Joseph R. Hews.....	Inspector.....	Inspector.....	1,565 00	1,560 00

Sewer and Water Division.—Sewer Service.

Thomas F. Bowes.....	Assistant Engineer...	District Engineer.....	\$1,878 00	\$2,100 00
George W. Hamilton.....	Assistant Engineer...	District Engineer.....	1,878 00	2,100 00
Alexander L. Kidd.....	Assistant Engineer...	District Engineer.....	1,878 00	2,100 00
Edward F. Murphy.....	Assistant Engineer...	District Engineer.....	1,878 00	2,100 00
Carl S. Drake.....	Junior Engineer.....	Assistant Engineer.....	1,252 00	1,500 00
James Hurley.....	Junior Engineer.....	Assistant Engineer.....	1,252 00	1,500 00
Fred A. Lovejoy.....	Junior Engineer.....	Assistant Engineer.....	1,252 00	1,500 00
John M. Shea.....	Junior Engineer.....	Assistant Engineer.....	1,252 00	1,500 00
William A. Johnson.....	Junior Engineer.....	Junior Engineer.....	1,095 50	1,200 00
Daniel P. Kelly.....	Junior Engineer.....	Junior Engineer.....	1,095 50	1,200 00
Ernest M. Young.....	Junior Engineer.....	Junior Engineer.....	1,095 50	1,200 00
George W. Dakin.....	Instrumentman.....	Junior Engineer.....	1,095 50	1,200 00
Henry A. Sherman.....	Instrumentman.....	Junior Engineer.....	1,095 50	1,200 00
Daniel L. Mahoney.....	Draughtsman.....	Junior Engineer.....	1,095 50	1,200 00
Mark E. Pitman.....	Junior Engineer.....	Junior Engineer.....	939 00	1,100 00
Cyrus C. Howland.....	Instrumentman.....	Transitman.....	939 00	1,100 00
Bertram A. Williams.....	Instrumentman.....	Transitman.....	939 00	1,100 00
Francis A. Garvin.....	Instrumentman.....	Transitman.....	939 00	1,100 00
Walter L. Flanagan.....	Draughtsman.....	Draughtsman.....	939 00	1,100 00
James A. Ackland.....	Rodman.....	Rodman.....	782 50	800 00
James A. Bell.....	Rodman.....	Rodman.....	782 50	800 00

Sewer and Water Division.—Water Service.

Christopher J. Carven.....	Assistant Engineer...	Engineer of Maintenance...	\$2,400 00	\$2,700 00
Frederic I. Winslow.....	Assistant Engineer...	Engineer of Extension.....	2,000 00	2,400 00
James A. McMurray.....	Assistant Engineer...	Assistant Engineer Meter Installation and Waste.	1,173 75	1,800 00
Henry M. Carven.....	Assistant Engineer...	Assistant Engineer Mainte- nance.	1,173 75	1,500 00
James M. McNulty.....	Assistant Engineer...	Assistant Engineer Exten- sion.	1,173 75	1,500 00
Thomas E. Lally.....	Assistant Engineer...	Assistant Engineer Elec- trolysis.	1,095 50	1,500 00
Timothy R. Sullivan.....	Transitman.....	Transitman.....	939 00	1,100 00
John F. Gorman.....	Transitman.....	Transitman.....	860 00	1,100 00
Frank W. Tucker.....	Draughtsman.....	Draughtsman.....	1,252 00	1,300 00
James F. Hurley.....	Inspector of Castings,	Inspector of Castings.....	1,300 00	1,500 00

OVERTIME ALLOWED.

Bath Department.

Joseph F. Goode, special instructor, 3 days at \$2.25, \$7.50.

Collecting Department.

William T. Gartland, for 135 hours' labor, from January 21 to February 14, 1911, on 1909 descriptions, \$67.50; James A. Desmond, for 140 hours' labor, from January 21 to February 15, 1911, on 1909 cards, \$70.

Health Department.

Overtime for the following persons employed in the Milk Inspection Division: Edward Kelley, $\frac{1}{2}$ day at \$3, \$1.50; Patrick H. Cannon, $3\frac{1}{2}$ days at \$3, \$10.50; John J. Graham, $3\frac{1}{2}$ days at \$3, \$10.50.

Hospital Department.

For the week ending Thursday, February 16, 1911:

Main Department.—Patrick A. Curran, fireman, 4 hours at \$0.31 $\frac{1}{4}$ per hour, \$1.25; William T. Slater, electrical engineer, 8 hours at \$0.43 $\frac{3}{4}$ per hour, \$3.50; Arthur Swanson, assistant engineer, 8 hours at \$0.43 $\frac{3}{4}$ per hour, \$3.50; Ernest F. Cochran, assistant engineer, 8 hours at \$0.43 $\frac{3}{4}$ per hour, \$3.50; Michael Kelley, fireman, 8 hours at \$0.35 $\frac{2}{3}$ per hour, \$2.83; William E. Thompson, laundry engineer, 10 hours at \$0.37 $\frac{1}{2}$ per hour, \$3.75.

Haymarket Square Relief Station.—George W. Richardson, assistant engineer, 3 hours at \$0.43 $\frac{3}{4}$ per hour, \$1.31; Patrick Joyce, supply porter, etc., 1 day at \$2.67, \$2.67.

East Boston Relief Station.—Michael Fitzgerald, day porter and furnace tender, 1 day at \$2.67, \$2.67; Thomas H. Kelley, day porter and furnace tender, 1 day at \$2.67, \$2.67.

Park Department.

For the week ending Thursday, February 16, 1911:

William H. Allen, foreman, 1 $\frac{3}{4}$ days at \$3.25, \$5.69; Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; Joseph P. Howe, gardener and green keeper, $3\frac{1}{4}$ days at \$2.25, \$7.03; John F. Murphy, storekeeper, 1 day at \$2.25, \$2.25; Bernard J. Conley, machinist, $\frac{3}{4}$ day at \$3, \$2.25; George H. Conner, chauffeur, 2 $\frac{1}{2}$ days at \$2.25, \$6.19; Richard T. Norton, painter, 1 day at \$2.25, \$2.25; William E. Fischer, working foreman, 2 $\frac{1}{2}$ days at \$3, \$7.50; Charles Walters, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, skilled laborer and park keeper, 1 day at \$2.25, \$2.25; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, $\frac{1}{2}$ week at \$9, \$3.56; Mary A. McLaughlin, matron, $\frac{1}{4}$ week at \$10, \$0.71; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; Martin A. Cosgrove, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; John T. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Heavey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Kieley, laborer, 1 day at \$2.25, \$2.25; Patrick F. Lynch, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; Phillip F. McGinn, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Patrick F. McNamara, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; Daniel McQuarrie, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; John Morgan, laborer, 1 day at \$2.25, \$2.25; James F. Pendergast, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; James Powers, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Parlon, laborer, 1 day at \$2.25, \$2.25; John F. Swank, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28;

Martin Shiel, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Charles J. Kelly, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Paolino Di Marino, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Charles A. Hogan, clerk, $1\frac{1}{2}$ days at \$2.50, \$3.13; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; John Crimlisk, laborer, 1 day at \$2.25, \$2.25; James Cronin, laborer, 1 day at \$2.25, \$2.25; John J. Connolly, laborer, 1 day at \$2.25, \$2.25; Patrick J. Clinton, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Peter Houghton, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, stableman, 1 day at \$2.25, \$2.25; Daniel Keenan, laborer, 1 day at \$2.25, \$2.25; Michael Mullen, laborer, 1 day at \$2.25, \$2.25; James Morrissey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick O'Connell, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; William H. Stewart, laborer, 1 day at \$2.25, \$2.25; John Walsh, stableman, 1 day at \$2.25, \$2.25; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; Mrs. William Campbell, matron, $\frac{1}{2}$ week at \$10, \$2.14; John J. Abbott, playground keeper and laborer, 1 day at \$2.25, \$2.25; Patrick Connelly, 1st, playground keeper and laborer, 1 day at \$2.25, \$2.25; Maurice Downey, playground keeper and laborer, 1 day at \$2.25, \$2.25; John Higgins, 2d, playground keeper and laborer, 1 day at \$2.25, \$2.25; John Hennessey, playground keeper and laborer, 1 day at \$2.25, \$2.25; Jeremiah Mackey, playground keeper and laborer, $1\frac{1}{2}$ days at \$2.25, \$3.94; Michael Murphy, playground keeper and laborer, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; James D. Edgeworth, subforeman, 1 day at \$3.75, \$3.75; John Glennon, machinist's helper, $\frac{3}{4}$ day at \$2.50, \$1.88; Patrick Cain, playground keeper and laborer, 1 day at \$2.25, \$2.25; William E. Connell, laborer, 3 days at \$2.25, \$6.75; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 1st, laborer, 1 day at \$2.25, \$2.25; Timothy Hagan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Alice Timmins, matron, 2 days at \$1.50, \$3; Michael O'Neill, skilled laborer and park keeper, 2 days at \$2.25, \$4.50; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Robert Doherty, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Dunbar, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Hugh Greeran, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Alexander Boyd, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; George T. Cuning, laborer, 1 day at \$2.25, \$2.25; Patrick J. Owens, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William J. Memery, laborer, 1 day at \$2.25, \$2.25; John Younie, watchman, 1 day at \$2.50, \$2.50; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connely, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, laborer, 1 day at \$2.25, \$2.25; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50.

Public Works Department (Bridge and Ferry Division — Bridge Service).

For the week ending Thursday, February 16, 1911:

Two assistant drawtenders, 3 days at \$2.46, \$7.38; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Dennis Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at

\$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50.

Public Works Department (Bridge and Ferry Division — Ferry Service).

For the week ending Thursday, February 16, 1911:

James J. Kelly, captain, 2 hours at \$1,320 per year, \$0.90; Charles F. Crocker, quartermaster, 2 hours at \$900 per year, \$0.60; Michael McDonough, engineer, 2 hours at \$1,320 per year, \$1.04; Richard Boland, fireman, 2 hours at \$17 per week, \$0.70; Patrick J. Kelly, deckhand, 2 hours at \$840 per year, \$0.67; William Hogan, deckhand, 2 hours at \$840 per year, \$0.67; Francis A. Griffin, tollman, 2 hours at \$1,080 per year, \$0.74; Michael J. O'Brien, tollman, 2 hours at \$1,080 per year, \$0.74; Dennis Hannigan, oiler, 2 days at \$17 per week, \$5.67; John F. Driscoll, fireman, 2 days at \$17 per week, \$5.67; Stephen D. Snow, boilermaker, 3 days at \$3, \$9; Henry J. Callahan, boilermaker, 1 day at \$3.25, \$3.25; James A. Douglass, electrician, $1\frac{1}{2}$ days at \$3.60, \$4.50; William H. Wise, janitor, 1 day at \$2.25, \$2.25; Christopher T. Leonard, laborer, 1 day at \$2.25, \$2.25; Edward Delehanty, deckhand, 2 days at \$840 per year, \$4.60; Thomas Doyle, deckhand, 1 day at \$840 per year, \$2.30; Frank Silvia, deckhand, 1 day at \$840 per year, \$2.30; Morgan J. Sullivan, oiler, 1 day at \$17 per week, \$2.83; Richard J. Shaw, oiler, 1 day at \$17 per week, \$2.83; John Turvanen, fireman, 1 day at \$17 per week, \$2.83; Frank M. Donohue, fireman, 1 day at \$17 per week, \$2.83; Owen F. Cox, fireman, 1 day at \$17 per week, \$2.83; Dennis Horgan, fireman, 1 day at \$17 per week, \$2.83; John Kelly, fireman, 1 day at \$17 per week, \$2.83; James E. Fitzpatrick, fireman, 1 day at \$17 per week, \$2.83; Maurice H. Neville, fireman, 1 day at \$17 per week, \$2.83; Patrick Riley, fireman, 1 day at \$17 per week, \$2.83; William J. Smith, fireman, 1 day at \$17 per week, \$2.83; Thomas J. Doran, fireman, 1 day at \$17 per week, \$2.83; John J. Reardon, fireman, 1 day at \$17 per week, \$2.83; John J. Reardon, engineer, 5 hours at \$1,320 per year, \$5.48; Michael E. Rice, janitor, 4 hours at \$2.25, \$1.13; Henry C. Barnard, laborer, 4 hours at \$2.25, \$1.13.

Public Works Department (Highway Division).

For the week ending Thursday, February 16, 1911:

John Barry, subforeman, 3 days at \$3.50, \$10.50; John J. Devlin, subforeman 3 days at \$3.50, \$10.50; Alexander T. King, subforeman, 3 days at \$3, \$9; John J. McGinn, inspector, 3 days at \$3.50, \$10.50; Andrew O'Shaughnessy, paver, 3 days at \$3, \$9; William Thomas, subforeman, 3 days at \$3.50, \$10.50; Edmond Donlon, subforeman, 3 days at \$3.50, \$10.50; James Maguire, subforeman, 2 days at \$3.50, \$7; Daniel A. McDonald, carpenter, 1 day at \$3.50, \$3.50; Horace Sias, subforeman, 1 day at \$3.50, \$3.50; Eugene F. Sullivan, subforeman, 3 days at \$3.50, \$10.50; John F. Donovan, clerk, $3\frac{1}{2}$ days at \$3, \$10.50; Joseph Dowd, carpenter, $1\frac{1}{2}$ days at \$3.50, \$5.25; James J. McEleney, subforeman, $3\frac{1}{2}$ days at \$3, \$10.50; John F. Toomey, subforeman, $3\frac{1}{2}$ days at \$3.50, \$12.25; Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; William L. Carty, inspector, $\frac{1}{2}$ day at \$3, \$1.50; Thomas Cawley, engineer, $\frac{1}{2}$ day at \$3.50, \$1.75; Terence Crowley, subforeman, $2\frac{1}{2}$ days at \$3.50, \$8.75; Alonzo C. H. Laws,

subforeman, 1 day at \$3.50, \$3.50; Daniel O'Connell, paver, $\frac{1}{2}$ day at \$3, \$1.50; Martin J. Padden, subforeman, $2\frac{1}{2}$ days at \$3, \$8.75; James F. Whooley, inspector, 1 day at \$2.50, \$2.50; Francis P. Aieta, clerk, 1 day at \$2.50, \$2.50; John J. Connell, subforeman, $2\frac{1}{2}$ days at \$3.50, \$8.75; Patrick H. Fallen, subforeman, 1 day at \$3.50, \$3.50; James Kehoe, subforeman, $2\frac{1}{2}$ days at \$3.50, \$8.75; Martin J. Burke, inspector, 3 days at \$3, \$9; William H. Condry, subforeman, $2\frac{1}{2}$ days at \$3.50, \$8.75; Dennis V. Driscoll, subforeman, $2\frac{1}{2}$ days at \$3.50, \$8.75; John W. Halpin, subforeman, $2\frac{1}{2}$ days at \$3.50, \$8.75; John J. Murphy, subforeman, $2\frac{1}{2}$ days at \$3.50, \$8.75; John J. Norton, subforeman, $2\frac{1}{2}$ days at \$3.50, \$8.75; James J. Sullivan, messenger, $2\frac{1}{2}$ days at \$3, \$7.50; Edmund J. Fitzgerald, inspector, $2\frac{1}{2}$ days at \$3, \$7.50; Patrick J. Brannan, subforeman, 2 days at \$3.50, \$7; Patrick J. Cantwell, paver, 1 day at \$3, \$3; Edward S. Coyle, subforeman, 2 days at \$3.50, \$7; Lawrence Flanagan, subforeman, 1 day at \$3.50, \$3.50; William M. Grace, subforeman, 2 days at \$3.50, \$7; John H. Murphy, inspector, 2 days at \$3, \$6; John Murray, paver, 1 day at \$3, \$3; Michael F. Barry, inspector, $2\frac{1}{2}$ days at \$3, \$7.50; William J. Donahue, subforeman, $2\frac{1}{2}$ days at \$3.50, \$8.75; Patrick J. Haley, subforeman, $2\frac{1}{2}$ days at \$3.50, \$8.75; John J. Hoey, inspector, $3\frac{1}{2}$ days at \$3, \$10.50; Christopher O'Brien, wharfinger, $2\frac{1}{2}$ days at \$3, \$7.50; Jerome O'Neil, inspector, $1\frac{1}{2}$ days at \$3.50, \$5.25; Florence Stacey, subforeman, $1\frac{1}{2}$ days at \$3.50, \$5.25; Robert J. Mason, messenger, $1\frac{1}{2}$ days at \$2.50, \$3.75; Patrick H. Connolly, inspector, $6\frac{1}{2}$ days at \$3, \$20.25; James A. Keveney, inspector, $5\frac{1}{2}$ days at \$3, \$16.50; William J. Lynch, inspector, 4 days at \$3, \$12; Frank E. Martin, inspector, $5\frac{1}{2}$ days at \$3, \$16.50; Charles E. Sheehy, inspector, 2 days at \$3, \$6; Dwight L. Hubbard, junior assistant engineer, $5\frac{1}{2}$ days at \$4.50, \$25.88; Hiram R. Chubbuck, junior assistant engineer, $4\frac{1}{2}$ days at \$4.50, \$20.25; Edwin T. Hoisington, junior assistant engineer, 3 days at \$4, \$12; George J. Grainger, instrumentman, 3 days at \$3, \$9; Frank O. Holmes, instrumentman, $4\frac{1}{2}$ days at \$3.50, \$15.75; John V. Corbett, rodman, $4\frac{1}{2}$ days at \$2.50, \$10.63; James J. Doyle, rodman, 7 days at \$2.50, \$17.50; James C. Gallagher, clerk, 4 days at \$1,200 per year, \$13.15; Thomas Ring, driver, $3\frac{1}{2}$ days at \$2.50, \$8.75; Francis A. Johnson, axeman, $6\frac{1}{2}$ days at \$2.50, \$16.25; Frank Lynch, axeman, 2 days at \$2.50, \$5; James D. Gorman, inspector, 5 days at \$3, \$15; Frank J. Hasson, inspector, $6\frac{1}{2}$ days at \$3, \$19.50; George W. Jepson, inspector, $5\frac{1}{2}$ days at \$3, \$16.50; 328 laborers, etc., \$1,604.27.

Public Works Department (Highway Division—Sanitary Service).

For the week ending Thursday February 16, 1911:

Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; Daniel Connor, stableman, $4\frac{1}{2}$ days at \$2.50, \$11.88; J. J. Flanagan, stableman, 2 days at \$2.50, \$5; W. H. Rowe, clerk, 2 days at \$3, \$6; S. J. Cavanaugh, inspector, $\frac{1}{2}$ day at \$3, \$1.69; W. H. Dolan, inspector, $\frac{3}{4}$ day at \$3, \$1.13; John Duggan, inspector, $\frac{3}{4}$ day at \$3, \$1.13; Richard Sheehan, inspector, $\frac{1}{2}$ day at \$2.50, \$0.94; Richard Wood, inspector, $\frac{3}{4}$ day at \$3, \$1.13; William V. Quinn, inspector, $\frac{1}{2}$ day at \$3, \$2.63; James J. Mullen, inspector, $\frac{1}{2}$ day at \$3, \$1.50; G. H. O'Donnell, inspector, $\frac{1}{2}$ day at

\$3, \$1.50; Antonio Silva, inspector, $\frac{1}{2}$ day at \$3, \$1.50; John F. Coffey, stableman, $\frac{1}{4}$ days at \$2.50, \$3.13; E. J. Hardy, scowman, $\frac{3}{4}$ days at \$2.50, \$8.75; Henry Hart, dumper, $\frac{1}{2}$ days at \$2.50, \$3.75; John Pomeroy, engineer, $\frac{3}{4}$ days at \$3.50, \$13.13; James Riley, fireman, $\frac{3}{4}$ days at \$2.83 $\frac{1}{2}$, \$10.63; James Kelly, fireman, 1 day at \$2.83 $\frac{1}{2}$, \$2.83; Michael Sullivan, scowman, $\frac{3}{4}$ days at \$2.50, \$9.38; 135 laborers, \$196.86.

J. A. English, driver, $\frac{2}{3}$ days at \$2.50, \$6.25; B. J. Fitzpatrick, inspector, $\frac{1}{2}$ days at \$3, \$4.50; W. M. Gorman, driver, $\frac{1}{2}$ days at \$2.50, \$3.75; J. F. Mullen, inspector, $\frac{2}{3}$ days at \$3, \$7.50; John O'Toole, driver, $\frac{1}{2}$ days at \$2.50, \$3.75; J. H. Riley, inspector, $\frac{2}{3}$ days at \$2.50, \$6.25; J. H. Nolan, inspector, $\frac{2}{3}$ days at \$2.50, \$6.25; J. N. Brennan, inspector, $\frac{3}{4}$ days at \$2.50, \$8.13; William Grant, driver, $\frac{3}{4}$ days at \$2.50, \$9.37; E. F. Henneberry, driver, $\frac{3}{4}$ days at \$2.50, \$9.37; Timothy Conway, driver, $\frac{2}{3}$ days at \$2.50, \$5.63; Thomas J. Reagan, subforeman, $\frac{1}{2}$ days at \$3, \$4.50; Dennis Crowley, driver, $\frac{2}{3}$ days at \$2.50, \$6.25; T. F. Kinahan, stableman, 1 day at \$2.50, \$2.50; John Fee, subforeman, 2 days at \$3, \$6; F. L. Norton, inspector, $\frac{2}{3}$ days at \$2.50, \$6.25; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Michael McClellan, stableman, 1 day at \$2.50, \$2.50; Nicholas Beigh, inspector, 2 days at \$3, \$6; L. O. Cloudman, subforeman, 2 days at \$3, \$6; John Fitzgerald, driver, $\frac{2}{3}$ days at \$2.50, \$6.25; J. J. Kelligrew, driver, $\frac{2}{3}$ days at \$2.50, \$6.25; John Kirby, driver, 2 days at \$2.50, \$5; Patrick J. Nee, driver, $\frac{2}{3}$ days at \$2.50, \$6.25; Thomas Rice, driver, 3 days at \$2.50, \$7.50; S. A. Sawyer, driver, 3 days at \$2.50, \$7.50; Patrick Sweeney, driver, 3 days at \$2.50, \$7.50; J. F. Mello, subforeman, $\frac{2}{3}$ days at \$3, \$7.50; D. J. Sullivan, driver, $\frac{2}{3}$ days at \$2.50, \$6.25; F. J. Dowd, inspector, 2 days at \$2.50, \$5; P. F. Logan, inspector, $\frac{2}{3}$ days at \$2.50, \$6.25; J. J. Carey, subforeman, $\frac{1}{2}$ days at \$3, \$4.50; T. L. Tucker, subforeman, 1 day at \$3, \$3; M. Cashman, driver, $\frac{3}{4}$ days at \$2.50, \$8.13; Thomas F. Gargan, inspector, $\frac{5}{8}$ days at \$3, \$15.75; Jonas Hoff, inspector, $\frac{3}{4}$ days at \$3, \$9.75; Charles Noon, driver, $\frac{5}{8}$ days at \$2.50, \$14.38; Thomas F. Stanton, driver, $\frac{5}{8}$ days at \$2.50, \$14.38; F. W. Annis, driver, $\frac{2}{3}$ days at \$2.50, \$5.63; Frank DiPesa, subforeman, $\frac{3}{4}$ days at \$3, \$9.75; J. J. Murphy, subforeman, $\frac{3}{4}$ days at \$3, \$9.75; David Punch, driver, $\frac{3}{4}$ days at \$2.50, \$8.13; P. J. McNulty, inspector, $\frac{3}{4}$ days at \$3, \$9.75; C. F. Collins, driver, $\frac{3}{4}$ days at \$2.50, \$8.13; F. H. Wilson, inspector, $\frac{3}{4}$ days at \$2.50, \$8.13; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; D. J. McLaughlin, inspector, 1 day at \$3, \$3; E. J. Noonan, inspector, 3 days at \$3, \$9; C. J. Scanlan, inspector, $\frac{2}{3}$ days at \$3, \$6.75; Richard Welch, inspector, $\frac{2}{3}$ days at \$3, \$7.50; D. J. Griffin, inspector, $\frac{1}{2}$ days at \$2.50, \$2.81; P. Geoghegan, subforeman, $\frac{1}{4}$ day at \$3, \$0.75; J. E. Brophy, inspector, 2 days at \$2.50, \$5; H. C. Mosman, inspector, $\frac{2}{3}$ days at \$2.50, \$6.25; J. J. Moynihan, inspector, $\frac{2}{3}$ days at \$2.50, \$6.25; James J. Shea, driver, 1 day at \$2.50, \$2.50; 253 laborers, \$1,131.19.

Public Works Department (Sewer and Water Division — Sewer Service).

For the week ending Thursday, February 16, 1911:

Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Richard F. Moore, watch-

man, 1 day at \$2.50, \$2.50; Thomas McPartlan, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; Patrick Curran, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; John J. Crowley, inspector, $\frac{1}{2}$ day at \$5, \$2.50; John Cain, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; James Lynch, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; Daniel Halloran, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; Walter McDonough, bracer, $\frac{2}{3}$ days at \$2.50, \$6.25; Robert Noonan, bracer, $\frac{2}{3}$ days at \$2.50, \$6.25; Edward J. Ryan, inspector, $\frac{1}{4}$ day at \$3.50, \$0.89; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Bernard Gibbons, bracer, 1 day at \$2.50, \$2.50; Joseph P. Driscoll, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; James Brayden, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; 102 laborers, \$250.04.

Public Works Department (Sewer and Water Division — Water Service).

For the week ending Thursday, February 16, 1911:

J. J. Callahan, laborer, $2\frac{5}{8}$ days at \$2.50, \$5.35; J. H. Cullen, plumber, $\frac{3}{4}$ day at \$3, \$1.97; M. J. Dinneen, laborer, $\frac{9}{16}$ day at \$2.25, \$1.27; T. J. Dolan, plumber, $\frac{1}{2}$ day at \$3, \$1.69; O. J. Gilloon, plumber, $\frac{1}{2}$ day at \$3, \$1.41; J. J. Mahoney, laborer, $\frac{3}{4}$ day at \$2.25, \$1.48; Thomas McAuliffe, laborer, $\frac{1}{2}$ day at \$2.25, \$2.11; M. Mulken, laborer, 1 day at \$2.25, \$2.25; J. H. O'Brien, laborer, $\frac{1}{2}$ day at \$2.25, \$1.20; D. J. Rull, Jr., plumber, $2\frac{3}{8}$ days at \$3, \$6.47; J. J. Shea, laborer, $\frac{3}{4}$ day at \$2.25, \$1.76; Daniel Sullivan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; J. Sullivan, laborer, $1\frac{7}{16}$ days at \$2.25, \$3.23; T. J. Sullivan, plumber, $\frac{3}{8}$ day at \$3, \$2.34; W. F. Whalen, plumber, $\frac{1}{2}$ day at \$3, \$0.38.

Public Works Department (Sewer and Water Division — Water Service).

For the week ending Thursday, February 16, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, caretaker, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Dennis McGowan, watchman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, $\frac{1}{4}$ days at \$2.25, \$2.81; John Cummings, repairer, 1 day at \$2.75, \$2.75; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 1st, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, $\frac{1}{2}$ days at \$2.25, \$2.53; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, $\frac{1}{2}$ days at \$3, \$3.38; Michael Fleming, emergency man, $\frac{1}{2}$ days at \$2.25, \$2.53; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1

day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, $\frac{1}{2}$ days at \$2.75, \$3.09; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 3 days at \$2.25, \$6.75; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 day at \$2.25, \$2.25; Robert J. Doyle, plumber, $\frac{1}{2}$ day at \$3, \$0.38; Michael McLaughlin, repairer, $\frac{1}{4}$ day at \$2.50, \$0.31; John Connolly, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; John W. Murphy, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$0.28; Alexander Thompson, plumber, $\frac{1}{4}$ day at \$3, \$0.75; John J. Barry, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; Daniel O'Brien, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; John Concannon, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Timothy Donovan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Thomas Coyne, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; James McKenney, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Cornelius Hegarty, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; Patrick Lonergan, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; Bernard Flanagan, plumber, $\frac{1}{4}$ day at \$3, \$0.75; Edward A. McGonagle, chauffeur, $1\frac{5}{8}$ days at \$2.75, \$3.61.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are especially indicated. Week ending February 23, 1911:

PUBLIC BUILDINGS DEPARTMENT.

On February 17 the Mayor approved a contract with the Art Metal Construction Company for additional metal furnishings for the Registry of Deeds. Bids on these goods, opened December 31, were as follows:

Art Metal Construction Company, \$5,400; Van Dorn Iron Works Company, \$8,997.

WITHOUT ADVERTISING.

SUPPLY DEPARTMENT.

On February 17 the Mayor approved a contract with the Williams Auto and Supply Company for furnishing, for use of the Public Works Department, Ferry and Bridge Division, one Carter automobile, with wind shield, curtain and top, and speedometer for the sum of \$1,315.

On the same date the Mayor approved a contract with the Hersey Manufacturing Company for furnishing, for the water service of the Public Works Department, 500 $\frac{1}{2}$ disk meters, model "F," at \$5 each.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENT.

The following appointment has been made, subject to confirmation by the Board of Civil Service Commissioners:

February 17, Melanethon W. Burlen, to be an Election Commissioner.

CONFIRMATION.

The following appointment was confirmed on the date given:

February 23, John E. Potts as a Consumptives' Hospital Trustee.

CONTRACTS AWARDED.

SUPPLY DEPARTMENT.

On February 17 the Mayor approved contract for furnishing gravel and sand in several city districts for a period from March 1, 1911, to February 1, 1912, as follows: J. P. O'Riorden for the East Boston, Charlestown and City Proper districts; A. J. & G. H. McMurtry, for the Brighton district, and to Frank J. Hannon for the South Boston district. Bids on these supplies, opened February 13, were as follows:

	PER DOUBLE LOAD.	
	Gravel.	Sand.
EAST BOSTON.		
George H. Noone.....	\$2 00	
J. P. O'Riorden.....	1 75	\$1 69
Charles J. Jacobs & Co.....	2 00	2 00
CHARLESTOWN.		
J. P. O'Riorden.....	1 70	1 50
Charles J. Jacobs & Co.....	2 00	2 00
BRIGHTON.		
George H. Noone.....	2 00	2 00
A. J. & G. H. McMurtry.....	1 65	1 90
Charles J. Jacobs & Co.....	2 25	2 25
CITY PROPER.		
George H. Noone.....	2 00	2 00
J. P. O'Riorden.....	1 80	1 80
Charles J. Jacobs & Co.....	1 80	1 80
Hugh Nawn Contracting Company.....	1 90	1 90

ADDITIONS AND ALLOWANCES TO CONTRACTS.

The following additions to and allowances on contracts have been approved by the Mayor:

BATH DEPARTMENT.

Addition, amounting to \$132, on contract with Mack & Moore for East Boston Gymnasium, on account of miscellaneous items. Original contract, \$64,650; total additions, \$9,281.75; total deductions, \$1,198; contract as standing, \$72,733.75.

Deduction, amounting to \$325, on contract with Mack & Moore for East Boston Gymnasium, on account of the omission of miscellaneous items. Original contract, \$64,650; total additions, \$9,281.75; total deductions, \$1,523; contract as standing, \$72,408.75.

HOSPITAL DEPARTMENT.

Addition, amounting to \$385, on contract with W. L. Morrison for alterations at City Hospital, on account of miscellaneous items. Original contract, \$44,003; total additions, \$3,628; contract as standing, \$47,631.

SCHOOLHOUSE DEPARTMENT.

Addition, amounting to \$145.20, on contract with McGahey & O'Connor for alterations at Blackinton School, on account of miscellaneous items. Original contract, \$66,000; total additions, \$1,867.07; contract as standing, \$67,867.07.

Addition, amounting to \$233.14, on contract with Pierce & Cox for Girls' High School, on account of completing contract eleven days ahead of schedule time, at \$10 per day, and installing eight additional bubble fountains. Original contract, \$2,993; total additions, \$281.30; contract as standing, \$3,274.39.

Addition, amounting to \$129, on contract with James P. Dwyer for Girls' High School, on account of miscellaneous items. Original contract, \$9,250; total additions, \$386.50; contract as standing, \$9,636.50.

Addition, amounting to \$65, on contract with John J. Lane for addition to yard of Bennett School, on account of removing two trees. Original contract, \$1,540; total additions, \$215; contract as standing, \$1,755.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—S. Glueth, 40 Leverett street; James M. Douglas, 134 W. Canton street; Sydney Weiss, 24½ Exchange street; Priscilla Garra, 320 Talbot avenue; Bear & Goldstein, 29½ Tremont street; Abraham Rafeld, 162 Chambers street; Philip Tortorella, 49 Beach street.

Illuminated Signs.—Caradontes Bros., 607 Tremont street; Hyman & Cohen, 621 Washington street; Charlestown Trust Company, 2 Thompson square; A. Parranova, 68 Prince street; Max Hurwitz, 87 Salem street; E. O'Keefe, 4 Lewis street; Andrew Roland, 444 Dudley street; S. J. Cohen, 28 Eliot street; Watson Provision Company, 63 Warren street; Seth Saraf, 564 Tremont street; James J. Doherty, 663 Washington street; D. J. Holland Company, 18 Hanover street; Mrs. R. Landsberg, 378 Harrison avenue; A. W. Cann, 228 Massachusetts avenue; Hub Manufacturing Company, 611 Washington street; D. H. Posner, School street; Holland Bros., 104 Summer street; S. Goldstein, 3 Albany street; Home Dairy Lunch, 20 Avery street; Peerless Motor Car Company, 660 Beacon street; A. Feigenbaum, 260 Massachusetts avenue; Thomas F. Galvin, Incorporated, 799 Boylston street; Peter D. Loomes, 372 Commercial street; H. A. Holder, 67 Broad street; N. A. Mengan, 121 London street; Home Dairy Lunch Company, 46 High street; Home Dairy Lunch Company, 210 Massachusetts avenue; Massachusetts Woman Suffrage Association, Ashburton place; Kennedy & Co., 30-36 Summer street.

Gasolene, etc.—E. R. Thomas Motor Branch Company, 915 Boylston street; J. H. Bombard, Washington street and Commonwealth avenue; Decatur & Hopkins Company, 97 Pearl street; E. E. Givern, 601 East Eighth street; Wellington-Wild Company, 149 Medford street, Charlestown; John B. Lynch, 16-20 Harvard avenue; Henry L. Richmond, 509-511 Fifth street; Dana Hardware Company, 22 24 Pearl street; Franklin Engraving Company, 290 Franklin street; Arthur Lewenberg, 852 Blue Hill avenue.

Guy Posts.—George R. Dugad, Sleeper street.

Bulkheads.—Thomas McCormick, 332 Commercial street; Thomas McCormick, 337 North street.

Pole Locations.—New England Telephone and Telegraph Company, to erect one pole, Fenwood road; to attach to one pole, Border street; to attach to five poles Addison street; to attach to eight poles, Canterbury street; Edison Electric Company, to attach to two poles, Chelsea street.

Marquises.—Annie B. Matthews *et al.*, two from building 511 Washington street, on West side.

Balconies.—Annie B. Matthews *et al.*, twelve from 511 Washington street; two on Washington street and ten on West street.

Bay Windows.—Jennie Lesser, 24-26 Decatur street; Bernard Rome, 132 Orleans street.

Area Way.—Joseph Gridley, 230 Tremont street.

BOSTON FIRE HAZARD COMMISSION.

The Boston Fire Hazard Commission, appointed by the Mayor on January 28, has organized with E. T. Hartmann as chairman and William Atkinson as secretary. The commission will meet from time to time in the Consulting Room of the Building Department, in the Old Court House, where all communications may be addressed to them.

COMMISSION.

E. T. Hartmann, *Chairman*, Civic League, 3 Joy street.

William Atkinson, *Secretary*, architects, 31 Beacon street.

Richards M. Bradley, real estate operators, 60 State street.

Gorham Dana, fire underwriters, 93 Water street.

George B. McDonald, builders, 37 Fleet street.

John E. Potts, carpenters, 65 Auburn street, Roslindale.

Nathan Waxman, property owners, 333 Massachusetts avenue.

Advisers.—Building Commissioner Arthur G. Everett, Old Court House; Schoolhouse Commissioner Charles Logue, 120 Boylston street; Fire Commissioner Charles D. Daly, Bristol street, and probably Samuel M. Childs, Attorney-at-Law, 43 Tremont street.

APPROVAL OF LEASES.

The Mayor has approved the extension for the term of one year of a lease of halls at 2152 Washington street, owned by Bertha N. Buffington and used as an armory, the yearly rental being \$1,350. Similar approval has been given to the extension for one year of the lease of Rooms 901-905 in the Carney Building, occupied by the Bath and Music Departments at a yearly rental of \$1,800; and the extension, for the term of one year, of the lease of Rooms 610-613 Huntington Chambers, occupied by the Milk Inspection Division of the Health Department, the yearly rental being \$1,800; and an extension for the term of one year of the lease of premises on the fourth floor of the building corner of Washington and Causeway streets, occupied by the Printing Department at a yearly rental of \$500.

On February 17 the Mayor approved an extension of lease from John Cifrino *et al.* of lease of building 563 Tremont street for the term of one year from February 1, 1911, at the rate of \$2,000 per year, the said property to be used for school purposes.

LAND-TAKING FOR SCHOOL PURPOSES.

On February 17 the Mayor approved action of the Board of Street Commissioners that certain persons named below, have sustained in their estates, by reason of a taking made for schoolhouse purposes on Paris street, East Boston, in the following amounts:

Florence Driscoll, 1,907 square feet...	\$3,515 13
Heirs or Devises of Joseph Reagan, 1,843 square feet.....	3,191 13
Meyer Brass, 14,988 square feet.....	8,517 60
Filippo and Gaotanan Pascucci, 1,913 square feet.....	3,250 38
Francisca M. Pereira, 1,950 square feet.....	3,231 25
Thomas Cassidy, 1,813 square feet.....	3,180 00
Pasquale and Philomena Luango, 1,975 square feet.....	3,240 00
Joseph Goldinger, 3,862 square feet.....	772 40
Charles E. Dowd, 717 square feet.....	1,000 00
Heirs or Devises of John A. Green, 665 square feet.....	1,000 00
Ruben Seletzky, 665 square feet.....	1,000 00
Person, or persons unknown (passage-way), 105 square feet.....	—
Michael F. Rosenthal, 5,250 square feet.....	4,900 00
Mary T. Foley, 2,625 square feet.....	2,375 00
	\$39,172 89

PERMISSION TO SELL.

PUBLIC WORKS DEPARTMENT.

The Mayor has granted to the commissioner permission to sell, at public auction, horses in the different divisions of this department, not to exceed \$500 in any branch of any division, as follows:

	Horses.
Sewer and Water Division, Sewer service.....	4
Highway Division, Street Cleaning Service.....	5
Highway Division, Sanitary Service.....	5
Highway Division, Paving Service.....	3
Total.....	17

SCHOOLHOUSE DEPARTMENT.

The Mayor has granted to the Board of Schoolhouse Commissioners permission to sell a horse and buggy to Walter P. Moulton for the sum of \$175. Permission was previously given for the sale of this team to T. J. Flynn for the sum of \$200, but he later refused to purchase.

PAYMENTS TO DISABLED EMPLOYEES.

PUBLIC WORKS DEPARTMENT.

The following allowances, made by the commissioner, have been approved by the Mayor:

Patrick J. Keefe, Sanitary service, 7 days at \$2.25, \$15.75.
William Cassell, Sanitary service, 4 days at \$2.25, \$9.
Patrick Fallon, Sanitary service, 18 days at \$2.25, \$40.50.
William Cowbig, Sanitary service, 6 days at \$2.25, \$13.50.
Patrick Hannon, Water service, 30 days at \$2.25, \$67.50.
John Watson, Paving Division, 17½ days at \$2.25, \$39.38.

PUBLIC LIBRARY LECTURES.

Free public lectures with lantern illustrations to be given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

LIBRARY COURSE.

Thursday Evenings at Eight O'Clock.

1911.	
March 2.	The English Homes of Shakespeare's Day. Annie Beecher Scoville.
March 9.	Housing Problems: Houses at Moderate Rents. J. Randolph Coolidge, Jr.
March 16.	Along White Mountain Trails and Paths. John Ritchie, Jr.
March 23.	Switzerland and the Rhine. Henry Warren Poor.

March 30. Recent Masterpieces of Sculpture. Edmund von Mach.
April 6. *The Paper and Binding of Books. Cedric Chivers.

*Under the auspices of the Society of Printers.

FIELD AND FOREST CLUB COURSE.

Monday Evenings at Eight O'Clock.

1911.
March 13. Illustrated lecture. Dr. Francis H. Rowley (president of the Massachusetts Society for the Prevention of Cruelty to Animals).
April 10. Useful Birds of Farm, Field and Forest, and how we can protect them. Edward H. Forbush (state ornithologist of Massachusetts).

FREE MUNICIPAL CONCERTS.

The Music Trustees have arranged the following free municipal concerts for the coming week:

FEBRUARY 28, LOWELL SCHOOL, CENTRE AND MOZART STREETS, JAMAICA PLAIN.

PROGRAM.

Overture to "A Midsummer Night's Dream," Mendelssohn
Serenade for strings, "Queen of Sheba," Pierne
Cavatina from the "Queen of Sheba," Gounod
Miss Logue.
Fantasia from opera, "I Pagliacci," Leoncavallo
Solo for violoncello, "Chanson Napolitaine," Casella
"Moorish Dance-Song," Nicode
Vocal selection, "On the Adrian Sea," Temple
Miss Logue.
"Valse Anime," from Suite, "La Reine de Saba," Gounod
Soloists.—Miss Josephine E. Logue, soprano;
Mr. Paul M. Brown, violoncellist.

MARCH 2, FRANKLIN UNION, BERKELEY STREET.

PROGRAM.

Overture, "The Mill on the Cliff," Reissiger
"Adagietto," from Suite "L'Arlesienne," Bizet
Solo for contrabass, "Fantastic Caprice," Valls
Signor Torello.
"Paraphrase," on "Walter's Prize Song," from Wagner
"Die Meistersinger von Nürnberg," Wagner
"Menuette," from the "Quintette," for two cellos Vocherini
"Zug der Frauen" from "Lohengrin," Wagner
Solo for contrabass, "Air and Variations," Torello-Bottesini
Signor Torello.
Finale, "Habanera," Chabrier
Soloists.—Signor Antony Torello, contrabassist;
Mr. J. Albert Baumgartner, pianist.

An important feature of these concerts are lectures by Prof. Louis C. Elson, who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

MUNICIPAL SAVINGS BANK PLANNED.

A municipal savings department in connection with the City Treasury may be established in Milwaukee if a bill which was introduced in the State Legislature by Assemblyman Max Binner, Milwaukee, is enacted into law. The plan is to discourage the practice of paying interest money on bonds to eastern firms and to keep all municipal bonds in Milwaukee. If the law is passed the city treasury will be placed under the jurisdiction of the state bank examiner, who will hold the city bonds as security for deposits made with the city treasurer in the form of savings accounts. All people who care to open a savings account will be enabled to make deposits from \$5 to \$1,000 and to receive interest from the city. The rate probably will be 3 per cent. The depositors will have the same security as a bank, as the city will stand behind the accounts with the bonds. The entire savings are not to exceed the amount of bonds on deposit with the State.
—Municipal Journal and Engineer.

MAPS OF CONTAGION.

The Board of Health of South Bend, Indiana, has hanging in the city hall large maps of the city, and whenever cases of contagion occur, little flags of various colors and sizes indicating the various diseases are stuck in to mark the place.

CO-OPERATIVE TOWN TO BE ESTABLISHED.

To establish a town on a co-operative basis with all of the conveniences for a city and in close proximity to Muskogee, Okla., is the hope and ambition of a number of working men in this city, and the plan has crystallized to such an extent that articles of incorporation will soon be filed. The scheme is to secure sufficient land to enable one hundred men to own conveniently sized lots on which to build a home. The homes will radiate from a business section laid off with a view to having enterprises which would supply the entire town. A co-operative store, a farmers' union warehouse, a gin, cannery and creamery are also provided for, as well as sites for a central temple or convention hall, a theater, school house, park and greenhouse and nursery. Altruria will probably be the name of the town.—Municipal Journal and Engineer.

CITY OF BOSTON.

SALE OF BELL-STRIKING APPARATUS AND IRON CASTINGS.

The Fire Commissioner invites proposals from persons who desire to purchase bell-striking machinery and old metal castings which can be seen at the Repair Shop of the Fire Alarm Branch, Bristol street, Boston. Proposals will be received at the Fire Commissioner's office, Bristol street, Boston, until 12 m. of February 28, 1911, and at that time will be publicly opened and read. Proposals must be sealed and marked, "Proposal for Purchase of Bell Striking Machinery," and made in duplicate, one deposited at this office, the duplicate to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The Fire Commissioner reserves the right to reject any or all bids, or to award the contract as he deems best.

(Feb. 25.)

CHARLES D. DALY,
Fire Commissioner.

CITY OF BOSTON.

NOTICE TO OWNERS OF TEAMS.

Applications for furnishing teams for work in the Park Department for the coming season will be received only until 12 m. of Saturday, March 11, 1911, at the office of the Board, Pine Bank, Jamaica Plain; applications must be on blank forms furnished by the department and in accordance with the printed notice now being issued from said office.

(Feb. 25.)

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

CITY OF BOSTON.

PROPOSALS FOR PILE DRIVING IN HARRISON AVENUE.

The Commissioner of Public Works of the City of Boston, office 66 City Hall, invites proposals for furnishing and driving spruce piles for sewerage works in Harrison avenue, between East Concord street and Worcester square, and giving bond therefor of a surety company approved by the commissioner in the sum of two hundred dollars (\$200), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49 City Hall. Each bid should be enclosed in an envelope, sealed, marked "Bid for Pile Driving in Harrison Avenue," and left at Room 49 City Hall before 12 m. on Friday, March 3, 1911, with a certified check for one hundred dollars (\$100), payable to, and to become the property of, the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, February 24, 1911. (Feb. 25.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR BUILDING DOUBLE SCREW FERRY-BOAT.

The Commissioner of Public Works of the City of Boston, office 66 City Hall, invites proposals for building double screw ferryboat, and giving bond therefor of a surety company approved by the commissioner in the sum of thirty thousand dollars (\$30,000), to secure the due performance of the contract and the full protection of the city. Plans and specifications may be obtained at Room 60, City Hall. Each proposal should be inclosed in an envelope, sealed, marked "Proposal for Building Ferryboat," and left at Room 66, City Hall, before 12 m. on Tuesday, March 7, 1911, with a certified check for three thousand dollars (\$3,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The proposals will then and there be publicly opened and read. Proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he may deem in the best interests of the city.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, February 9, 1911. (Feb. 25.)

CITY OF BOSTON.

OFFICE OF CLERK OF COMMITTEES,
CITY HALL.

The Executive Committee of the City Council will hold a public hearing on the petition of the Boston Elevated Railway Company, lessee, for permission to operate as a common carrier of newspapers, baggage, express matter and freight on tracks of West End and Old Colony Street Railway Companies in City of Boston, on Wednesday evening, March 8, at 7.30 o'clock, in the Committee Room, City Hall. Per order of the chairman.

JOHN F. DEVER,
Clerk of Committees.

(Feb. 25.)

CITY OF BOSTON.

STREET LIGHTING.—NOTICE TO BIDDERS.

Boston, February 11, 1911.

The Commissioner of Public Works of the City of Boston, Room 66, City Hall, invites bids for lighting such streets, parks and alleys as may from time to time be designated by the city for a period of ten years from May 1, 1911, and giving bond therefor of a surety company approved by the commissioner in the sum of fifty thousand dollars (\$50,000) to secure the due performance of the contract and the full protection of the city. Forms of bids and specifications may be obtained at said office of the Commissioner of Public Works. Bids are to be based on furnishing, maintaining and operating approximately eleven thousand (11,000) gas lamps with incandescent mantle burners, the lamps to be distributed in such separate districts as may be determined by the city as follows: (A) Lamps to be lit and extinguished either in whole or in part by hand or by any automatic device the contractor may install. (B) Lamps to be lit and extinguished by hand with a provision for installation at some future time of automatic devices for lighting and extinguishing the lamps in whole or in part. The specifications under both items are identical with the exception that article (3) of said specifications does not apply to Item A but does apply to Item B. If a bid is accepted under Item A article (3) of specifications shall be canceled. The bid to include the maintenance and operation of approximately two hundred and ten fire-alarm signal lamps. The city will furnish the lamp-posts. Bidders are to state a price for furnishing, maintaining and operating each lamp per annum. Samples of the equipment to be furnished under the bid must be submitted with the same. Each bid should be inclosed in an envelope, sealed, and marked "Bid for Street Lighting," and left at the said office of the Commissioner of Public Works before 12 m. on Saturday, March 4, 1911, with a certified check for five thousand dollars (\$5,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, and to award the contract as he may deem in the best interests of the city.

L. K. ROURKE,
Commissioner of Public Works.
(Feb. 25.)

CITY OF BOSTON.

PROPOSALS FOR ROAD OIL.

Sealed proposals will be received at the office of the Supply Department, Room 826, Tremont Building, until 12 o'clock Monday, February 27, for the amount of road oil covered by the items specified in this advertisement.

Item 1. 400,000 gallons, more or less, of emulsion oil, which shall possess the following properties: It shall be petroleum, with asphaltum base, containing not less than 35 per cent of asphalt binder; it shall be free of the objectionable coal tar products and sulphurous hydrogen odors; gravity, not lighter than .920; flash-point, not lower than 212 degrees Fahrenheit; soluble in 86 degrees gasoline, at least 90 per cent; when heated in an open vessel to 325 degrees Fahrenheit for five hours, the volatile matter at this temperature shall not be more than 5 per cent; the oil to be furnished under this contract shall have the qualities necessary for the preparation of the emulsion, as below specified.

Item 2. 400,000 gallons, more or less, emulsified road oil, which shall be prepared from oil of the character above specified. The compound must be of an asphaltum petroleum base, so compounded that it is easily miscible with water in varying proportions of 10 per cent to 50 per cent, and when so mixed with water, suitable for applying to the road through the usual sprinkling wagons in current use. The emulsion, when spread upon the street, shall be entirely without odor. The emulsion shall have such drying and penetrating properties that when applied to a macadam street surface, under direct sunlight, at a temperature of not less than 65 degrees and 60 per cent of humidity, it will not adhere to carriage tires or soles of shoes after five (5) hours from the time of its application. The compound shall contain at least 70 per cent of the basic petroleum. When the compound is heated in an open vessel to 212 degrees Fahrenheit for five hours, the loss shall not be more than 30 per cent. The emulsion shall contain not over 1 per cent of inert mineral matter.

A bid in duplicate must be filed with the City Auditor before 11 o'clock, February 27. The superintendent reserves the right to reject any or all bids, should he deem it for the best interests of the city so to do. The successful bidder must furnish a bond for one-quarter the amount of the contract in a company authorized to do business in Massachusetts.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Feb. 25.)

CITY OF BOSTON.

TO ELECTRICAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for installing electric lighting system in Cushman Schoolhouse, Parkmer street, Boston, Mass., and giving bond of a surety company therefor in the sum of \$800. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Friday, March 3, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
(Feb. 25.)

CITY OF BOSTON.

TO CARPENTER CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for building cooking room, Frothingham School, Charlestown, Boston, Mass., and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, March 6, 1911, at said office, with a certified check for \$300, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
(Feb. 25.)

READVERTISEMENT.

CITY OF BOSTON.

PROPOSALS FOR INSTALLING GYMNASIUM APPARATUS IN PARIS STREET GYMNASIUM, EAST BOSTON.

The Bath Department, City of Boston, invites proposals for installing gymnastic apparatus in the Paris Street Gymnasium, East Boston. Specifications may be had at office of the Bath Department, 43 Tremont street, Room 901. Bids will be received not later than March 6, 1911, at 4 p. m., when the same will be publicly opened and read at the office of the Bath Department. A certified check for \$500, which will be forfeited to the city if proposal is not carried out, must accompany each bid, and duplicate proposal, without check, is to be deposited with the City Auditor at City Hall, previous to the time named for opening bids. The Bath Trustees reserve the right to reject any or all bids.

RICHARD M. WALSH,
Chairman Bath Trustees.
(Feb. 25.)

CITY OF BOSTON.

PROPOSALS FOR STREET LIGHTING EQUIPMENT.

The Commissioner of Public Works of the City of Boston, Room 66, City Hall, invites bids for lighting equipment to be installed upon lamp-posts to be furnished by the city on such streets, parks and alleys as may be designated by the city, installation to be completed within five months from date of execution of contract, and giving bond therefor of a surety company approved by the commissioner in the sum of twenty-five thousand dollars (\$25,000) for work to be done under Items A, B, C and D, to secure the due performance of the contract and the full protection of the city. Bids are to be based on furnishing and installing approximately 11,000 lamps distributed in such separate districts as may be determined by the city, as follows:

A. To furnish and install approximately 11,000 gas lamps with incandescent mantle burners.

B. To furnish and install approximately 11,000 gas lamps with incandescent mantle burners and automatic lighting and extinguishing devices.

C. To furnish and install approximately 11,000 gas lamps with inverted incandescent mantle burners and necessary post extensions similar in design to sample submitted by the city.

D. To furnish all necessary repairs and additional parts of apparatus that may be required to maintain a proper installation of the lighting service.

Samples of the equipment to be furnished under the bid must be submitted with the same. Each bid should be inclosed in an envelope, sealed, and marked "Bid for Street Lighting Equipment." The bidder must furnish his own proposal and leave same at the said office of the Commissioner of Public Works before 12 m. on Saturday, March 4, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he may deem in the best interests of the city.

L. K. ROURKE,
Commissioner of Public Works.
Boston, February 9, 1911. (Feb. 25.)

CITY OF BOSTON.

PROPOSALS FOR HAY, GRAIN AND STRAW.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 11 o'clock Tuesday, February 28, for the hay, grain and straw needed in the different departments for March, 1911. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test 40 to 42 pounds; No. 2 clipped white oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Tuesday, February 28, at 11 a. m. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Feb. 25.)

FINANCE COMMISSION.

Boston, February 18, 1911.

To the Honorable the Senate and House of Representatives in General Court assembled:

In the annual report to the Legislature made by the Finance Commission under date of January 20, 1911, the commission stated that the subject of the city's debt would be treated in a later communication after the close of the city's financial year when the complete figures had become available; and the commission herewith submits a report upon the same.

The net debt of the city up to the close of its financial year, January 31, 1911, has been ascertained; but the city's share of the state and metropolitan district debts has not been ascertained beyond November 30, 1910, the close of the state's financial year, as the figures for the period beyond the latter date are not yet available. The city's debt, including its share of the state and metropolitan district debts, has therefore been computed as of November 30, 1910.

1. INCREASE IN THE TOTAL NET INDEBTEDNESS OF THE CITY.

The city's share of the net state and metropolitan district debts on November 30, 1910, was \$6,936,130.48 and \$36,125,-161.49 respectively, a total of \$43,061,-291.97. Between January 31, 1910, and November 30, 1910, the city's share of the metropolitan district debt has been reduced from \$36,427,575.11 to \$36,125,-161.49; a reduction of \$302,413.62; in the same period the city's share of the state debt has increased from \$6,721,727.10 to \$6,936,130.48, an increase of \$214,403.38. The city's share of both classes of debts, has, therefore, been reduced in this period, \$88,010.24.

The net city and county debt increased in the same period from \$71,345,972.58 to \$73,198,701.40, an increase of \$1,852,-728.82.

The total net indebtedness of the city, including its share of the state and metropolitan district debts, was \$116,259,993.37 on November 30, 1910, as compared with \$114,495,274.79 on January 31, 1910, an increase of \$1,764,718.58. A table showing the debt at the two periods in question divided into the various classes is hereto annexed and marked "Appendix A."*

2. INCREASE IN NET CITY AND COUNTY DEBT.

The increase in the net indebtedness of the city and county for the entire fiscal year 1910-11 was \$1,582,677.93, it having risen from \$71,345,972.58 on January 31, 1910, to \$72,928,650.51 on January 31, 1911. Exclusive of the net debt incurred for rapid transit purposes the net city debt at the beginning of the year was \$56,777,630.06, and at its close, \$57,668,-427.93, an increase of \$890,797.87. This increase has not been due to lack of care on the part of the city government in the authorization of loans during the last year. On the contrary, as the commission has already stated in its annual report to the Legislature, the loan bills of this year have been given most careful consideration; and no general loan bill has been passed. The refusal of the City Council to pass a general loan bill is regarded by the Finance Commission as the most important reform of the past year. Such loan bills have been passed in former years by

* These figures do not include the city's share of the debt incurred for the Charles River Basin improvements, as the expense has not yet been apportioned.

log-rolling practices and by promises of patronage, practices which resulted in largely and unnecessarily increasing the city's debt. Each loan passed in the last year, however, has been separately considered on its merits, and many loan items which were either unnecessary or, though possessing some merit, could not be justified in the existing state of the city's finances, were rejected. The result of these improved methods respecting loans is that on December 31, 1910, there was left within the borrowing capacity \$1,036,-545.71, most of which would have been borrowed if the former careless methods which characterized the authorization of loans had prevailed.

A comparison of the amounts left unborrowed on December 31 of each of the last ten years shows that in only five of these years an amount was left unborrowed equal to the amount which the City Auditor and the Finance Commission believe should be retained as a reserve to meet emergencies, viz., \$500,000. In 1901, 1903, 1904, 1906 and 1910 the amounts left unborrowed were as follows:

DECEMBER 31.	
1901.....	\$1,490,346 01
1903.....	1,100,640 35
1904.....	682,400 00
1906.....	915,019 60
1910.....	1,036,545 71

In other years the amounts left unborrowed were as follows:

DECEMBER 31.	
1902.....	\$367,167 74
1905.....	37,513 74
1907.....	52,657 17
1908.....	372,438 17
1909.....	301,146 53

In making this comparison December 31 has been chosen, as prior to the adoption of the charter amendments of 1909 the terms of the Mayor and members of the City Council ended on the first Monday in January.

The total amount of loans authorized by the Mayor and City Council in the past year is \$2,767,500, as shown in a table hereto annexed and marked Appendix B.

As the total amount of loans issued in the year 1910-11 was \$4,615,500, and the loans authorized during the year amounted to only \$2,767,500, it is apparent that the increase in the net city debt was not due to the loans authorized in the past year, but was rather due to loans issued last year which had been authorized in preceding years. Of the \$4,615,500 borrowed last year, \$1,000,000 was for rapid transit purposes, \$1,000,000 for land and buildings for schools, \$300,000 for sewerage works, \$674,000 for separate systems of

drainage, and \$1,641,500 for various municipal improvements, all as shown in Appendix C hereto annexed. For the rapid transit, school and separate systems of drainage loans the City Council is not responsible, as these loans are required by statute. An analysis showing the loans to which the last year's increase in debt is due would be long and not proportionately valuable. In general terms it may be stated that the increase was inevitable, due chiefly to a combination of several items, inherited from past years, which were actually issued this year; and that it is not an indication of a return to the alarming condition of growing debt which formerly prevailed.

3. LEGISLATIVE AUTHORITY FOR ADDITIONAL LOANS.

The foregoing review shows that despite the care exercised by the present city government there has been an actual increase of nearly \$900,000 in the net debt of the city, exclusive of the state, metropolitan district and rapid transit debts. This fact indicates that even greater care must be taken hereafter in order that the present heavy indebtedness of the city may be reduced. The Legislature should co-operate with the city to this end.

It has been charged frequently that the Legislature has forced the city to borrow money and that a large part of the heavy indebtedness of the city is due to such action. The commission believes that comparatively few of the loans authorized by the Legislature in the past have been forced upon the city, but that the greater part of them have been authorized as a result of petitions filed either by the Mayor of the city for the time being, or by its representatives in the Legislature. Notwithstanding the fact that most of the legislative acts affecting the city's debt have been permissive rather than mandatory, the fact that they were permissive has often been forgotten at a later period, and officials of the city have taken advantage of this situation by stating that the city's heavy debt is due largely to loan acts thrust upon the city by the state.

The commission believes that the Legislature should, as far as possible, avoid even the appearance of compelling the city to increase its indebtedness, and suggests, as a means of accomplishing this purpose, that all future bills in the Legislature providing for the issuing of loans by the City of Boston be passed subject to acceptance by the Mayor and City Council. The question whether the city's financial condition warrants any particular loan can better be decided by

BILLS AFFECTING BOSTON BEFORE THE LEGISLATURE. *

NUMBER.	Amount.	Purpose.	DEBT LIMIT.	
			Inside.	Outside.
House 1003.....	\$60,000 00	Playground at Governor's Island.....		Outside.
House 576.....	300,000 00	Addition to City Hospital.....		Outside.
House 446.....	1,100,000 00	City Hall Annex.....		Outside.
Senate 295.....	1,000,000 00	High pressure water service.....	Inside.	
House 400.....	Amount not stated	Widening Pleasant street to Tremont street.	Inside.	
House 720.....	900,000 00	Widening Pleasant street to Park square.		Outside.
House 811.....	Amount not stated.	Street connecting Huntington avenue with Audubon road.	Inside.	
House 812.....	Amount not stated.	Extension of Boylston street across Back Bay Fens.	Inside.	
House 1207.....	100,000 00	Playground, Ward 5.....		Outside.
Senate 196.....	100,000 00	Bath house and gymnasium at Tenean brook.	Inside.	

the Mayor and City Council than by a committee of the Legislature, or by the Legislature itself. The commission believes that if future bills are passed subject to acceptance by the Mayor and City Council the responsibility will be more definitely fixed, fewer loans will be issued and the city's financial interests will be better protected.

In this connection the commission respectfully calls the attention of the Legislature to the fact that there are several bills now pending which if passed would operate to increase the city's debt and thereby add to the burdens of its taxpayers. The preceding list shows the numbers of these various bills, the amounts which they authorize, the purposes for which the loans are sought, and whether they are inside or outside the statutory limit of indebtedness.

The amounts stated in these various bills aggregate \$3,560,000, a sum which would be substantially increased if House Bills 811 and 812, in which the amount is not stated, should pass. The seven bills which name amounts provide for the borrowing of \$1,100,000 inside and \$2,460,000 outside the debt limit.

LOANS OUTSIDE THE DEBT LIMIT.

Both the former and the present Finance Commissions have repeatedly urged that the policy of borrowing money outside the debt limit be discontinued; and the Legislature itself, by chapter 315 of the Acts of 1909, revoked all authority previously given under any special statute to borrow outside the debt limit, except so far as the issuance of such loans might be necessary to pay amounts due on contracts made prior to June 1, 1909, or to pay executions of court on suits brought under the acts authorizing said loans prior to said date; and also except for rapid transit purposes. As a result of this act the former practice of borrowing outside the debt limit has been discontinued, greatly to the advantage of the city. To authorize loans outside the debt limit now would be to reverse the policy established by the Legislature of 1909, and to impose additional burdens upon the taxpayers of the city. It may be necessary for the Legislature, in exceptional cases, to authorize loans outside the debt limit, but in such cases the legislative acts should be subject to the acceptance of the Mayor and City Council, whom the people of the city hold responsible for its financial condition.

The commission believes, therefore, that House Bills 1003, 576, 720 and 1207 should be rejected by the Legislature. House Bill 446 might well be rejected on the same ground; but the commission believes that it provides for an object which fairly constitutes an exception to the rule that the city should not be authorized to borrow outside the debt limit. This bill provides for an addition to City Hall and calls for an expenditure of \$1,100,000. It is probable that the money could not be provided inside the debt limit without making it difficult to provide other necessary municipal improvements. It may be that the erection of an addition to the City Hall will save the city money, as large amounts are now spent for the rental of quarters outside City Hall. The commission does not pass upon the necessity for the addition to City Hall. The commission believes, however, that the question whether an addition to the City Hall should be provided at all, as well as the question whether if provided it should be by loans inside or outside the debt limit, should be determined finally by the Mayor and City Council. The commission,

therefore, respectfully suggests that this bill, if passed, be made to take effect only upon acceptance by the Mayor and City Council.

LOANS INSIDE THE DEBT LIMIT.

The commission also calls attention to the fact that the city has the right, under existing statutes, to borrow within the debt limit for such objects as are provided for by Senate Bill 196 and House Bills 400, 811 and 812, viz., for street widenings, street construction and bath houses and gymnasiums. Therefore, as no further legislative authority is needed, these bills should be rejected.

On the same ground, Senate Bill 295, providing \$1,000,000 for a high pressure water service, could be rejected; but as the bill seeks to establish definitely the policy of the city by providing that loans shall be passed in each year until the total amount authorized has been issued, thus insuring the completion of the work, an exception may well be made in this case. Moreover, this bill, unlike the others under consideration, provides that the act shall not take effect until it has been accepted by the Mayor and City Council.

There may be other bills now pending in the Legislature besides those already enumerated which are obnoxious to the principles herein defined, and the commission respectfully requests that such bills be considered in the light of the recommendations herein made.

The commission recommends:

1. That all bills now pending providing for loans for bath house, playgrounds, hospital, street construction and street widening be rejected, viz., Senate 196, House 1003, 1207, 576, 811, 812, 400, 720.

2. That House Bill 446, providing for an addition to the City Hall, be amended so that the act shall take effect only upon its acceptance by the Mayor and City Council.

Respectfully submitted,

THE FINANCE COMMISSION,

by JOHN A. SULLIVAN,

Chairman.

APPENDIX A.

The city's net indebtedness, including its share of the state and the metropolitan district debts:

JANUARY 31, 1910.	
City's share of Massachusetts direct debt.....	\$6,721,727 10
City's share of metropolitan district debt.....	36,427,575 11
Net city and county debt.....	71,345,972 58
Total.....	<u>\$114,495,274 79</u>

NOVEMBER 30, 1910.	
City's share of Massachusetts direct debt.....	\$6,936,130 48
City's share of metropolitan district debt.....	36,125,161 49
Net city and county debt.....	73,198,701 40
Total.....	<u>\$116,259,993 37</u>
Total November 30, 1910.....	<u>\$116,259,993 37</u>
Total January 31, 1910.....	<u>114,495,274 79</u>
Increase.....	<u>\$1,764,718 58</u>

APPENDIX B.

Loans authorized by the City Council in the financial year 1910-11:

1910.	
March 15. Park Department, locker building, Franklin Field.....	\$4,500
March 22. Fire Department, new fireboat, additional.....	5,000
March 29. Land and buildings for schools.....	500,000
March 30. Sewerage works.....	300,000
April 12. Park Department: Playgrounds, improvements, \$27,500 Savin Hill Park..... 2,500	30,000
April 12. Separate systems of drainage.....	674,000
May 17. Bowdoin street grade damages.....	49,000
May 17. Highways, making of.....	300,000
May 24. Neponset Playground, filling and grading.....	10,000
June 6. High School of Commerce and School Administration Building.....	300,000
July 19. Old Colony avenue, construction of.....	28,000
July 28. Chelsea Bridge South..... \$80,000 Meridian Street Bridge... 125,000 Broadway Bridge, rebuilding draw..... 115,000	320,000
Aug. 24. Curtis Hall, reconstruction of.....	60,000
Oct. 11. Land, Massachusetts avenue and Northampton street, City Hospital.....	67,000
Nov. 16. Fire Department, repair shop.....	90,000
1911.	
Jan. 3. Fire Department, repair shop, additional.....	20,000
Jan. 3. Chelsea Bridge North, preliminary work.....	10,000
	<u>\$2,767,500</u>

APPENDIX C.

Loans issued in 1910-11, covering those authorized in 1910-11 and in preceding years:

OBJECT.	Loans.
Bath Department:	
Bath house, Charlestown.....	\$30,000 00
Bath house, Orient Heights.....	5,000 00
Bathing establishment, Ward 15.....	50,000 00
Consumptives' Hospital Department:	
Completion of second ward.....	10,000 00
Cottage ward for women.....	15,000 00
Domestic building.....	100,000 00
Fire Department:	
Fire Department, repair shop.....	90,000 00
Fire station, Lauriat avenue district.....	15,000 00
Fire station, Oak square and Faneuil section.....	15,000 00
New fireboat.....	5,000 00
New quarters for fireboat crew, Boston side.....	15,000 00
Highways, Making of.....	600,000 00
Hospital Department:	
Estate, Massachusetts avenue and Northampton street.....	67,000 00

APPENDIX C.—Concluded.

OBJECT.	Loans.
Park Department:	
Franklin Field, locker building, completion of.....	\$4,500 00
Neponset Playground, filling and grading.....	10,000 00
Playgrounds, improvements.....	27,500 00
Playground, Parker Hill.....	60,000 00
Playground, Ward 7.....	25,000 00
Playground, Ward 16.....	25,000 00
Savin Hill Park.....	2,500 00
Public Buildings Department:	
East Boston courthouse and police station.....	80,000 00
New library building, Ward 22.....	10,000 00
Rapid Transit:	
Cambridge connection.....	500,000 00
Riverbank Subway.....	500,000 00
School Committee:	
Land and buildings for schools.....	1,000,000 00
Streets:	
Broadway Bridge, rebuilding.....	37,000 00
Cheslea Bridge South.....	80,000 00
Meridian Street Bridge.....	125,000 00
Old Colony avenue, construction of.....	28,000 00
Separate systems of drainage.....	674,000 00
Sewerage works.....	300,000 00
Street Laying-Out Department:	
Bowdoin street grade damages.....	49,000 00
Geneva avenue from Bowdoin street to Columbia road.....	50,000 00
Washington street, West Roxbury (chapter 574, Acts of 1907).....	11,000 00
Total	\$4,615,500 00

IMPROVED WATER FRONT TERMINALS.

Improved Water Front Terminals on the inland rivers of the country are to be advocated more consistently and regularly than heretofore by those interested in the betterment of waterways. The strongly expressed views of President Taft, numerous Congressmen and other officials who have studied the subject that states and cities must furnish terminal facilities if the nation is to furnish navigable channels, are evidently bearing fruit. While a great deal of widely circulated misinformation concerning the cost of carrying freight on waterways is causing many people to believe that inland rivers can be made to rival railroads as means of transportation, most students of the subject agree that navigable rivers unquestionably have a certain measure of usefulness, which increases with the improvement of facilities for bringing freight to shipping points along their course and delivering it from such places. It is extremely difficult to look into the transportation needs of the future, even for twenty-five years, and the cities which neglect to secure and develop water-front property in accordance with the commercial requirements of their localities are certainly making a grievous mistake. It is gratifying to observe the steps taken by the city authorities in Trenton, Cincinnati, Toronto and other places to acquire and administer public property on the water fronts in a business-like way. This seems to be the best way to insure the development of such shipping facilities along lines which will benefit the public most.—*Engineering Record*.

TO END NEW YORK HIGHWAY COMMISSION.

A bill to carry out the recommendation of Governor Dix in his annual message to the Legislature to abolish the State Highway Commission, which was established originally with a view to bringing about important reforms in state road administration, has been introduced in the Legislature. The present State Highway Commission of three members and a large force of office employees are to be eliminated and a new State Highway Commission is to be established to be composed of a business man at the head in the person of State Superintendent of Public Works Charles E. Trenan, of Ithaca, a personal friend of Governor Dix, who as Superintendent of Public Works will award the good roads construction contracts hereafter.

County highway superintendents at the semi-annual conference with the State Highway Commission reported the expenditure during 1910 under their supervision on maintenance and repair of roads and bridges to be about \$6,000,000. This is apart from the expenditure on roads improved as state or county roads by state aid. Of the total amount expended, the state contributed about \$1,500,000, and the balance was provided by the town highway tax. It was claimed that more than \$250,000 had been saved during the year in construction and repairs of town bridges, owing to the adoption of the permanent type of bridges and culverts, built of concrete whenever possible.—*Municipal Journal and Engineer*.

PROCEEDINGS OF CITY COUNCIL.

Monday, February 20, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., Coun. BALLANTYNE, senior member, in the chair. Absent—Coun. Curley.

The Council voted, on motion of Coun. HALE, to dispense with the reading of the records of the last four meetings.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894, viz.:

Seventeen petit jurors, United States Circuit Court, February term, to appear March 7, 1911: William J. Curley, Ward 22; Charles A. Lind, Ward 14; George I. Sliney, Ward 14; George A. Parkinson, Ward 23; George Batty, Ward 18; Chester W. Dudley, Ward 12; George T. Whaland, Ward 24; Joseph F. Gallagher, Ward 22; Thomas T. Foley, Ward 12; Edward M. Barron, Ward 1; George H. Whynot, Ward 1; William F. Maier, Ward 22; Thomas McCann, Ward 17; Patrick J. McCarthy, Ward 20; Andrew P. Lehmann, Ward 17; John Howell, Ward 9; William W. Scott, Ward 15.

Forty-one traverse jurors, Superior Criminal Court, Second Session, to appear March 6, 1911:

William R. Beale, Ward 21; William Healy, Ward 20; James J. Hardy, Ward 17; Frederick Cote, Ward 8; James H. Murray, Ward 16; George V. Flemming, Ward 13; Charles A. MacKinnon, Ward 15; Thomas H. Downey, Ward 23; Patrick F. D. Cunningham, Ward 14; Thomas Grieve, Ward 17; John McMahon, Ward 23; James Owens, Ward 25; H. Hooper Lawrence, Ward 11; Samuel M. Semon, Ward 8; Edward W. Mannix, Ward 25; David T. Trice, Jr., Ward 10; Fred E. Marshall, Ward 24; William L. Fink, Ward 22; Joseph W. Cavanaugh, Ward 18; Daniel H. Pitts, Ward 17; Philip Tessier, Ward 20; Thomas J. Whyte, Ward 19; Frederick B. Munro, Ward 22; E. Harvey Sampson, Ward 11; Henry J. D. Small, Ward 14; Frederick A. Perry, Ward 21; Edward C. Gifford, Ward 15; William H. Hawthorne, Ward 3; Martin S. Zerega, Ward 24; Frank O. Nourse, Ward 17; Gabriel P. Campbell, Ward 3; John E. Cronin, Ward 17; Frank H. Chambers, Ward 22; Edward P. Fouhy, Ward 4; Percy L. Dame, Ward 20; Frank W. Moulton, Ward 10; Michael J. Desmond, Ward 2; Edson E. Chick, Ward 12; Thomas Shute, Ward 14; Benjamin D. Weston, Ward 14; William Nelson, Ward 2.

Forty-one traverse jurors, Superior Criminal Court, First Session, to appear March 8, 1911:

Dennis C. Wholly, Ward 24; Martin M. Meehan, Ward 25; Daniel W. Weis, Ward 21; William A. Hunt, Ward 20; Herbert E. Cobleigh, Ward 9; Stephen Dondero, Ward 6; Samuel T. Thorson, Ward 14; John S. Manning, Ward 15; Dennis J. Sweeney, Ward 23; Julius N. Peyser, Ward 8; Wilfred E. Souther, Ward 15; John F. Liston, Ward 23; Arthur W. Hopkins, Ward 25; Charles B. Morrill, Ward 11; Frederick H. Capper, Ward 11; Walter M. Hart, Ward 21; Addis W. Dempsey, Ward 21; Stephen F. Lambert, Ward 22; George H. Philbric, Ward 18; Lawrence J. Denning, Ward 11; Henry M. Mudgett, Ward 23; Richard F. O'Leary, Ward 14; George P. Laming, Ward 17; James W. Booth, Ward 14; Russell F. Smith, Ward 20; Arthur D. Gibson, Ward 10; Frederick J. Grasser, Ward 16; John J. Murphy, Ward 20; David Milton, Ward 8; George S. Newell, Ward 16; John J. Keenan, Ward 15; Thomas J. Mitchell, Ward 22; John Morrison, Ward 19; William M. Atkinson, Ward 14; Sumner J. Gilbert, Ward 16; Thomas F. Brown, Ward 15; David M. Kenny, Ward 21; Ernest Kitson, Ward 19; William H. Grueby, Ward 24; John J. Cushing, Ward 9; Louis McCarthy, Ward 23.

APPOINTMENT BY THE MAYOR.

The following was received:

City of Boston,
Office of the Mayor, February 17, 1911.

To the City Council:
Subject to confirmation by your honorable body, I hereby appoint Charles S. Mansfield (8 Pinckney place, Somerville) a Weigher of Coal for the term ending April 30, 1911.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Laid over under the law.

FOOTBRIDGE, NEW YORK, NEW HAVEN & HARTFORD RAILROAD.

The following was received:

City of Boston,
Office of the Mayor, February 17, 1911.

To the City Council:
I beg to transmit a petition asking for a tunnel or footbridge within the city limits, at or near the Hyde Park line and over the tracks of the New York, New Haven & Hartford Railroad, together with a letter from the secretary of the Board of Street Commissioners, giving an estimate of the cost of this improvement.

Respectfully,
JOHN F. FITZGERALD, Mayor.
The petition was signed by Paul G. W. Anderson and very many others.

City of Boston,
Street Laying-Out Department,
City Hall, February 13, 1911.

Hon. John F. Fitzgerald,
Mayor:

Dear Sir,—Complying with your suggestion of a few days ago the Board of Street Commissioners has made an examination of the territory between Hyde Park avenue and Clifford street, West Roxbury, close to the Hyde Park line, with a view to the erection of a footway over the railroad at this point.

The only desirable location for such a footway would be at a point about three hundred feet north of the Hyde Park line, wholly within Boston territory. A bridge would need to be erected, and because of the deep cut through which the railroad passes and the high embankments a span of one hundred and seventy-five feet would be necessary. Such a bridge would cost at least \$10,000.

The Board does not think it advisable to build the bridge at this time. If it is to be built at all it should await the laying out and construction of Clifford street. The only approach to Clifford street at its southerly end is by way of Grew avenue, a private way. At this point Clifford street has a 20 per cent grade, an uninviting prospect for those who might want to use the footbridge.

To build the bridge now with its approach from Clifford street at its present grade would mean that when Clifford street shall have been laid out this work would all have to be torn away and a new approach made to meet the new grade at Clifford street, which would be eighteen feet lower than the present grade.

To make Clifford street a public way would cost about \$20,000, which, with the \$10,000 required for the bridge, would necessitate a total expenditure of \$30,000. The developments within the

territory which would be served by these two improvements does not warrant the expenditure.

Very truly yours,
J. J. O'CALLAGHAN, Secretary.
Referred to the Committee on Finance, when appointed.

CITY BORROWING CAPACITY.

The following was received:

City of Boston,
Office of the Mayor, February 17, 1911.
To the City Council:
I beg to transmit a communication from the Board of Commissioners of Sinking Funds, with appended tables, estimating the amount which the city will be able to borrow during the present municipal year within the debt limit established by law.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Board of Commissioners of Sinking Funds,
City Hall, February 15, 1911.
Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Sir,—In accordance with the provisions of chapter 93, Acts of 1891, it is estimated that the amount which the city will be able to borrow during the present municipal year within the debt limit established by law is \$3,780,983.47, as per schedule annexed.

Respectfully,
JAMES W. DUNPHY,
MAX E. WYZANSKI,
W. PRENTISS PARKER,
W. F. FITZGERALD,
J. ALFRED MITCHELL,
City Auditor.
C. H. SLATTERY,
City Treasurer.

RIGHT TO BORROW IN 1911.

Total funded debt, city and county, January 31, 1911.....	\$115,074,489 33
Less special loans (outside of limit).....	\$57,461,000 00
Cochituate water debt.....	3,328,500 00
County debt (outside of limit).....	3,456,333 33
	64,245,833 33
	\$50,828,656 00
Sinking funds.....	\$40,904,046 25
Less special loans sinking funds.....	\$16,856,809 18
Cochituate water sinking fund.....	2,941,734 55
County courthouse sinking fund.....	1,373,656 23
	21,172,198 96
	19,731,846 29
Debt, excluding debts outside of limit and deducting sinking funds for said debt.....	\$31,096,809 71
Two and one-half per cent on \$1,355,416,829, average valuation for three years, less abatements.....	\$33,885,420 72
Debt as above.....	31,096,809 71
	\$2,788,611 01

March 1, 1911, interest on investments.....	472 50
April 1, 1911, interest on investments.....	120,247 85
May 1, 1911, interest on investments.....	2,030 00
May 30, 1911, interest on investments.....	4,470 00
June 1, 1911, interest on investments.....	19,493 75
July 1, 1911, interest on investments.....	183,106 63
July 1, 1911, serial bonds paid from appropriation.....	158,000 00
Sept. 1, 1911, interest on investments.....	472 50
Oct. 1, 1911, interest on investments.....	120,247 85
Oct. 1, 1911, serial bonds paid from appropriation.....	17,000 00
Nov. 1, 1911, appropriation for debt.....	1,000,341 00
Nov. 1, 1911, interest on investments.....	2,030 00
Nov. 30, 1911, interest on investments.....	4,470 00
Dec. 1, 1911, interest on investments.....	19,493 75
Jan. 1, 1912, interest on investments.....	182,746 63
Jan. 1, 1912, serial bonds paid from appropriation.....	62,750 00
Jan. 1, 1912, interest on bank deposits.....	30,000 00

Less loans authorized but not issued (inside debt limit).....

Right to borrow.....

Referred to the Committee on Finance, when appointed.

NEW BUILDING, CITY HOSPITAL.

The following was received:

City of Boston,
Office of the Mayor, February 17, 1911.

To the City Council:

House Bill No. 576, which proposed to authorize the city to expend outside of the debt limit a sum not exceeding three hundred thousand dollars (\$300,000) for the construction of a new building for the contagious department of the Boston City Hospital, has been withdrawn at my suggestion, there being no justification in the present state of the borrowing capacity of the city for a loan outside of the statutory limit of indebtedness. The original question, however, of the immediate need of a building for this purpose is still before the city authorities and is well set forth in the accompanying letter of the president of the Board of Hospital Trustees. I desire to recommend that your honorable body give careful consideration to his views and would suggest that you appoint a committee to investigate the subject with a view to determining the proper cost of an adequate structure. An order providing

the necessary amount by a loan order within the debt limit would meet with my approval.

Respectfully,
JOHN F. FITZGERALD, Mayor.

The Boston City Hospital,
Boston, February 17, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:
Dear Sir,—In reply to your esteemed favor of the 16th inst., I beg to say, on behalf of the trustees, that they are in full accord in regard to the withdrawal of House Bill No. 576, inasmuch as the borrowing capacity of the city will enable the loan to be made within the statutory limit of indebtedness. They are much gratified that your Honor will recommend to the City Council a loan order for the necessary amount, and it was therefore voted to reiterate and repeat the vote relating thereto dated December 2, 1910, as follows:

Voted, That the president be authorized to request a loan appropriation of \$297,800 for new buildings, changes and additions at the South Department, approximated as follows:

Changes in East Pavilion.....	\$6,000
Changes in West Pavilion.....	6,000
Additional story to laundry building.....	14,800
New six-story ward building.....	196,000
Alterations to Paine buildings.....	33,000
Connecting corridors, pipes and tunnels.....	20,000
Yard wall.....	8,000
Contingent and administrative expenses.....	14,000
	\$297,800

In order that the pressing necessity for enlarging the South Department may be better understood by the honorable Council, I herewith inclose a copy of my letter to your Honor dated December 2, 1910. The trustees desire also to have me call the attention of your Honor to the fact that no contracts can be made until the appropriation has been granted by the city government, and therefore it is urgent that the amount should be voted at the earliest possible moment, so that the trustees may proceed with their plans, specifications and contracts.

I have the honor to be, on behalf of the trustees, Respectfully yours,

A. SHUMAN,
President Board of Trustees.

The Boston City Hospital,
Boston, December 2, 1910.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Dear Sir,—At a meeting of the Board of Trustees to-day the matter of an appropriation for the construction of buildings on the ground lately purchased from the Robert Treat Paine estate was considered.

The constant increase in the population of the City of Boston necessarily increases the number of infectious diseases. During the past three years the city has suffered so much from these vexatious diseases that the South Department has been overcrowded for a portion of each year. Its normal capacity is 250 patients, but the stress has been so great that at times this number has been increased to 400 to the detriment of the welfare of the patients. In addition to this the city has been obliged to board out a great many patients at the Haines Hospital and other institutions during the time mentioned, which is not only detrimental to the public health, but adds materially to the expense of caring for the patients over the cost to the hospital management within its sphere.

It is therefore of the utmost importance that adequate provision should be made for the treatment of this class of diseases and to properly take care of all applicants ill with diphtheria, scarlet fever and measles.

It is a source of satisfaction to the trustees that Boston was the first city to establish a separate hospital for infectious diseases. Your Honor may possibly remember that about three years ago, during your former administration, an appeal was made to you for a measles pavilion. You generously and with a full appreciation of the importance of this ward recommended the necessary sum for its erection. This Measles Pavilion has accomplished a great deal of good and has filled a long-felt want, for until its erection there was no place to send a patient ill with measles.

The trustees feel, therefore, that your Honor, as well as the honorable City Council, will recognize the importance of enlarging the accommodations at the South Department at the earliest possible moment. After carefully considering the matter, and going over several plans that have been submitted for their inspection, the trustees most respectfully ask your Honor to recommend a loan appropriation of \$297,800 for new buildings, changes and additions at the South Department, approximately as follows:

Changes in East Pavilion.....	\$6,000 00
Changes in West Pavilion.....	6,000 00
Additional story to laundry building.....	14,800 00
New six-story ward building.....	196,000 00
Alterations to Paine buildings.....	33,000 00
Connecting corridors and pipes and tunnels.....	20,000 00
Yard wall.....	8,000 00
Contingent and administrative expenses.....	14,000 00
	\$297,800 00

The trustees, fully appreciating your Honor's great interest in the hospital and your co-operation for the welfare and alleviation of the sick, and especially for those unfortunately stricken with contagion, ask you kindly to recommend to the honorable Council the appropriation of the above mentioned sum.

I have the honor to remain, on behalf of the trustees,

Respectfully yours,
A. SHUMAN,
President Board of Trustees.

Referred to Committee on Finance, when appointed.

CHANGES, ELEVATED RAILWAY.

The following was received:

City of Boston,
Office of the Mayor, February 17, 1911.
To the City Council:

I transmit herewith, in order that they may be placed in the files of the City Clerk, plans showing proposed modifications and changes in the elevated

structure, platforms and station and approaches thereto, in Main, Beacham and Alford streets and Sullivan square, Charlestown, in order to adapt the same to the running of eight-car trains and to provide a connection for the proposed extension of the elevated railway to Malden.

I have approved these plans in writing as to architectural appearance and obstruction to light and air, in accordance with the provisions of chapter 500 of the Acts of 1897.

Respectfully,

JOHN F. FITZGERALD, Mayor.

(Annexed were plans referred to.)
Placed on file.

TRACK LOCATION, BEACON HILL.

The following was received:

City of Boston,
Office of the Mayor, February 17, 1911.

To the City Council:

I transmit herewith, in order that it may be placed in the files of the City Clerk, a plan showing the form and method of construction proposed and the proposed location of the tracks and elevated structure from the westerly terminus of a tunnel from the Park Street Subway Station, under Beacon Hill, to a point near the intersection of Grove place and Grove street, Boston, through and over public streets and private ways and lands to Cambridge Bridge.

I have approved this plan in writing as to architectural appearance and obstruction to light and air, in accordance with the provisions of chapter 500 of the Acts of 1897 and chapter 520 of the Acts of 1906.

Respectfully,

JOHN F. FITZGERALD, Mayor.

(Annexed were plans referred to.)
Placed on file.

EXPENSES OF ADVERTISING, ETC., VETO.

The following was received:

City of Boston,
Office of the Mayor, February 17, 1911.

To the City Council:

I return herewith, without my approval, an order passed by your honorable body at its meeting of February 13, 1911, providing that the expenses incurred for the advertising by the city of hearings before the state officers and boards, for the advertising of elections and for the publication of ordinances and regulations, be charged to the appropriation for City Council, Incidental Expenses. These expenses have until recently been charged to the City Clerk's office and, in my opinion, properly belong in that department. I shall recommend, therefore, that an appropriation be made for the City Clerk this year adequate to provide for expenses under this general head.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Placed on file.

DEPARTMENT CONSOLIDATION, VETO.

The following was received:

City of Boston,
Office of the Mayor, February 14, 1911.

To the City Council:

I return herewith, without my approval, an ordinance passed by your honorable body at its meeting of February 4, abolishing the Bath, Music and Public Grounds Departments and transferring their duties to the Park Department. My objection is not so much to the substance of the ordinance as to its form. Apparently the City Council has done no more than absorb the Bath, Music and Public Grounds Departments into the existing Park Department with its present board of commissioners, modified only by the awarding of a salary of \$5,000 per annum to the chairman. What I had hoped, in recommending in a communication of an earlier date the general subject to your consideration, was the framing of an ordinance which should not merely consolidate but reorganize the entire recreation service of the city.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Placed on file.

PAYMENT OF COPLEY TRUST TAXES.

The following was received:

City of Boston,
Office of the Mayor, February 17, 1911.

To the City Council:

In reply to the order of the City Council, passed at its meeting of February 4, 1911, "that his Honor the Mayor be requested to investigate the published statement that the Art Museum property was purchased by the Copley Square Trust in 1902, and that said trust evaded paying taxes on said property for a number of years, and if said statement is found to be true that his Honor the Mayor take the necessary legal steps to collect all taxes owed on said property," I beg to transmit a report from the secretary of the Board of Assessors, which gives a history of the case as complete as the facts in the possession of the Assessing Department will permit. I am informed that the taxes for 1909, referred to in the report

amounting to \$25,792.80, were paid under protest on November 2, 1909.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,
Assessing Department,
February 16, 1911.

Hon. John F. Fitzgerald,

Mayor of the City of Boston:

Sir,—In the matter of the order of the City Council, passed February 4, 1911, in regard to the taxation of the Art Museum property and referred to this department, we respectfully submit a brief statement of the material facts as follows:

The Museum of Fine Arts, which is a corporation entitled to an exemption under the third clause of section 5, part 1 of chapter 490 of the Acts of 1909, having determined to remove from its present location in Copley Square to its present site in the Fenway, in 1902 entered into an agreement with the Copley Square Trust, in which it was agreed to convey the Copley Square property to the trust, for which the trust agreed to pay the sum of one million eight hundred thousand dollars (\$1,800,000), of which five hundred thousand dollars (\$500,000) was to be paid upon the date of agreement, five hundred thousand dollars (\$500,000) in June, 1904, five hundred thousand dollars (\$500,000) in June, 1905, and the balance, three hundred thousand dollars (\$300,000), in 1907, 1908 or 1909, at the option of the museum.

In pursuance of agreement the museum executed a deed of the Copley Square property, under date of June 20, 1902, to the trust, which deed was placed in the hands of the Old Colony Trust Company, in escrow, to be delivered to the trust when the price was fully paid.

Upon the sums advanced by the trust the museum agreed to pay interest at the rate of 3½ per cent per annum.

The money was advanced as agreed and the museum continued to occupy the property until June, 1909, when the final payment was made and the deed was delivered to the trust and placed upon record at the Registry of Deeds.

When the above facts came to the knowledge of this department they were submitted to the Law Department, and we were advised by that department that the title to the Copley Square property did not pass until the delivery of the deed, to wit, on or about June 19, 1909, and that on May 1, 1909, the property, being owned and occupied by the museum, was exempt from taxation for that year. We were also advised that, while the question was possibly not free from doubt, it was the opinion of the department that the trust was taxable upon the amount advanced to the museum and upon which interest was being paid as personal property subject to taxation under the second clause of section 4 of said chapter 490, and this Board placed a personal tax upon said trust of \$1,563.200. Of this amount one million five hundred thousand dollars (\$1,500,000) was on account of the money paid as above stated.

We would also say that in October, 1909, the matter was taken up by the District Attorney, who investigated and reported that there was no basis for any action by him.

Respectfully,

BOARD OF ASSESSORS,
by CHARLES E. FOLSOM,
Secretary.

Placed on file.

TRANSFER OF BALANCE.

The following was received:

City of Boston,
Office of the Mayor, February 13, 1911.

To the City Council:

In compliance with the request of the president of the Board of Hospital Trustees, contained in the accompanying letters, I desire to recommend the passage of an order transferring two small balances from the loans for equipment of the East Boston Relief Station and equipment of the Measles Ward, respectively, to the appropriation for Hospital Buildings Improvements. An order which will effect this transfer is submitted herewith and I would respectfully urge its passage at an early session of your honorable body.

Respectfully,

JOHN F. FITZGERALD, Mayor.

The Boston City Hospital,
Boston, February 3, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—I respectfully request that your Honor transfer the balances for the equipment of the East Boston Relief Station and equipment of the Measles Ward to the appropriation for Hospital Buildings Improvements. These balances are as follows:

Equipment, East Boston Relief Station,	\$1,314 43
Equipment, Measles Ward.....	378 72
	<u>\$1,693 15</u>

I have the honor to remain, on behalf of the trustees,

Respectfully yours,

A. SHUMAN,
President Board of Trustees.

Boston City Hospital,

Boston, February 10, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—In reply to your communication of February 6, in which you ask for what purpose the money that is to be transferred to the Hospital Buildings Improvements, appropriation is to be used, I have to say that this money will be used for changes in the entrance office, and for certain other permanent improvements. This change in the entrance office is imperative, in order to improve the service and facilitate the transaction of business. There is a certain amount of money at the present time in the Hospital Buildings Improvements, appropriation. The City Auditor, however, says that this money must not be used for any purpose until the settlement of the claim of S. Brennan. This claim has been in litigation since September 19, 1896.

I have the honor to remain, on behalf of the trustees,

Respectfully yours,

A. SHUMAN,
President Board of Trustees.

Ordered, That the City Auditor be, and hereby is, authorized to transfer a balance of \$1,314.43 remaining from the appropriation for equipment of the East Boston Relief Station, and a balance of \$378.72 remaining from the appropriation for equipment of Measles Ward to the appropriation for Hospital Buildings Improvements.
Referred to the Executive Committee.

USE OF GOVERNOR'S ISLAND.

The following was received:

City of Boston,
Office of the Mayor, February 16, 1911.

To the City Council:

I beg to transmit for the information of your honorable body a letter from the Major-General Commanding, Department of the East, relating to the opportunity to make use of Governor's Island in Boston Harbor which was afforded the authorities of this city by the joint resolutions of Congress, approved June 5, 1902. This privilege has not been accepted by the city government of Boston and Major-General Grant writes to inquire whether it is the intention of the authorities to take advantage of the permission given to develop the island.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Inspector General's Office,
Governor's Island, New York City,
February 8, 1911.

The Honorable the Mayor of Boston,
Boston, Massachusetts:

Sir,—I have the honor to quote for the information of the authorities of the City of Boston the following extract from a report of an inspection of Fort Winthrop, Governor's Island, Boston Harbor, Mass., made November 1, 1910, by Major Gordon G. Heiner, Coast Artillery Corps, Acting Inspector General, with extracts from an indorsement by the Chief of Engineers, United States Army, on the said report, and an inclosure thereto.

Extract from Report.

"The reservation, which includes the entire island, about 72 acres, is without caretaker, watchman or other representative of the United States, State of Massachusetts, or City of Boston. The latter has a right to the land as soon as it complies with the Fortification Act of June 5, 1902, but, it is stated that, so far, no action has been taken by the city with a view to compliance with that act."

Extract from Indorsement.

"2. By joint resolution approved June 5, 1902 (32 Stats., 743), copy herewith, the Secretary of War was authorized to permit the City of Boston to make certain improvements on Governor's Island, the site of Fort Winthrop, upon plans, however, to be previously approved by the Secretary of War. No such plans have ever been submitted by the City of Boston, although, under the act, the city retains the right to the use of the reservation upon the submission and approval by the War Department of plans for its improvement. The conditions described within have existed for some years. The island lies in the upper part of Boston Harbor and within easy access by water of East Boston. It is frequented, particularly in pleasant weather and on holidays, by people in such numbers that they can be controlled only by a police or military guard sufficient primarily to prevent landing on the island, and, secondarily, to eject those who do land, and who belong largely to the class that becomes disorderly in every sense unless restrained by the presence of sufficient force."

"In March, 1905, the ordnance sergeant, who had found it almost impossible to maintain order and decency on the island by himself, was relieved and since that date the reservation has had to take care of itself."

"It does not appear that any improvement in present conditions can be effected, unless the guarding and policing of the reservation be assumed by the City of Boston under the provisions of the joint resolution above referred to."

Inclosure.

"Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, that the Secretary of War is hereby authorized to permit the city of Boston, in the State of Massachusetts, to improve and beautify Governor's Island, or a portion thereof, situated in said city and belonging to the United States, in connection with mooring berths to be built adjoining said island, and to make such excavations and fillings and erect and maintain such structures as may be considered proper for the purpose; all upon plans to be previously approved by the Secretary of War: Provided, that the permission given pursuant to this resolution shall not pass any right or title in said island, but shall be revocable at will by the Secretary of War, and the ownership of said island shall remain entirely in the United States, and it shall be subject to such uses for military or other purposes as the Secretary of War may at any time direct. Approved, June 5, 1902."

In view of the prevailing condition, information is requested as to whether or not the City of Boston intends to take advantage of the permission given in the joint resolution above quoted, to improve and beautify Governor's Island, Boston Harbor, in connection with other works therein authorized.

Very respectfully,

F. D. GRANT,
Major-General Commanding.

Referred to the Executive Committee.

APPROPRIATION BILL.

City of Boston,
Office of the Mayor, February 17, 1911.

To the City Council:

In accordance with section 3 of chapter 486 of the Acts of 1909, I transmit herewith the estimates of the several departments for the financial year 1911-1912, together with a list of the appropriations which I recommend. I also transmit for your information the basis of estimate prepared by the City Auditor, which includes the amount which can be raised within the tax limit for the current expenditures of the city and an estimate of the income for the present year.

The sum total of all the estimates submitted by the heads of city departments, with an allowance of \$250,000 for the Reserve Fund, is \$13,277,805.48. The total of the estimates submitted by heads of county departments is \$1,407,839.21. The city and county debt requirements, embracing interest, sinking funds and installments upon serial bonds, total \$5,412,040.29. The sum of these various items, \$20,097,684.98, is \$1,390,609.78 less than the amount available under the law for current expenditures.

I recommend a reduction of \$849,311.53 in the city and county estimates, making a total appropriation of \$19,248,373.45. This includes an increase of \$184,456.45 in the debt requirements, over which the Mayor and the City Council have no control, and an increase of \$306,551 over the original appropriations of the city and county departments for the fiscal year 1910-1911. The amount available but not appropriated is \$2,239,921.31—a figure wholly unprecedented in the financial history of the city. Should the \$800,000 recommended by me for the erection of an annex to City Hall be appropriated by your honorable body, this margin would, of course, be reduced by a corresponding sum.

The increase in the amounts recommended is due almost wholly to increased demands upon the various city departments.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Appropriation and Tax Orders for the Financial Year 1911-1912.

Ordered, That to meet the current expenses payable during the financial year beginning with the first day of February, 1911, of performing the duties and exercising the powers devolved by statute or ordinance, or by vote of the City Council during the year, upon the City of Boston, or the County of Suffolk, or the departments or officers thereof, and to meet their respective obligations for interest on debt, sinking fund requirements and maturing debt not provided for by sinking fund, the respective sums of money hereinafter specified be, and the same are, hereby appropriated for the several departments, and for the objects and purposes hereinafter stated.

Ordered, That the appropriations for Water Department, current expenses, and the payments to the state under the provisions of chapter 488 of the Acts of 1895 and acts in addition or amendment thereto, and for the interest requirement for loans issued for water purposes, be met by the income from said works and any excess over income from taxes; that the other appropriations hereinafter specified be met out of the money remaining in the treasury at the close of business on January 31, 1911, exclusive of the money raised by loan or needed to carry out the requirements of any statute, gift, trust, or special appropriation, and by the income of the financial year, beginning February 1, 1911, and by taxes to the amount of \$14,515,467.62, and that said amount be raised by taxation on the polls and estates taxable in the City of Boston.

Ordered, That all sums of money which form no part of the income of the city, but shall be paid for services rendered or work done by any department or division for any other department or divi-

sion, or for any person or corporation other than the City of Boston, be paid into the general treasury and then credited to the appropriation of the department or division rendering such service or doing such work, and that all contributions made to any appropriation be expended for the objects and purposes directed by the several contributors thereof.

Ordered, That to provide temporarily money to meet the appropriations aforesaid, the City Treasurer issue and sell, at such times and in such amounts as he may deem best, notes or certificates of indebtedness of the City of Boston, not exceeding nine million dollars in the total, in anticipation of the taxes of the current municipal year; that all such notes or certificates of indebtedness be dated the day the money for the same is received, be made payable with the interest thereon at the office of the City Treasurer within the current financial

year, from the taxes of said year, and bear interest, from their date until the same are made payable at such rate as said treasurer shall deem proper.

Ordered, That all taxes raised to meet the appropriations of the City Council, and all taxes assessed for meeting the city's proportion of the state tax of the year 1911, or of any other taxes or assessments payable to the Commonwealth, be due and payable on the first day of October, 1911; that all such taxes paid after the first day of November, 1911, bear interest from and including said day until paid, at the rate of 6 per cent per annum, except the taxes assessed upon shares of stock of national banks shall bear interest at the rate of 12 per cent per annum from and including said first day of November until paid; and that all interest which shall have become due on taxes shall be added to and be a part of such taxes.

Art Department: Twenty-five hundred dollars.....	\$2,500 00
Assessing Department: One hundred seventy-five thousand dollars.....	175,000 00
Auditing Department: Forty-six thousand three hundred dollars.....	46,300 00
Bath Department: One hundred eighty-six thousand dollars.....	186,000 00
Building Department: One hundred six thousand dollars—	
Building Department.....	\$103,000 00
Board of Appeal.....	3,000 00
	106,000 00
Cemetery Department: Seventy-five thousand dollars.....	75,000 00
City Clerk Department: Forty-five thousand dollars.....	45,000 00
City Council: Forty-eight thousand five hundred dollars—	
Salaries.....	\$13,500 00
City Council proceedings.....	10,000 00
Incidental expenses.....	25,000 00
	48,500 00
City Documents: Thirty-seven thousand dollars.....	37,000 00
Collecting Department: One hundred thirty-six thousand dollars.....	136,000 00
Consumptives' Hospital Department: One hundred eighty-eight thousand dollars.....	188,000 00
Election Department: One hundred forty-one thousand dollars.....	141,000 00
Finance Commission: Thirty thousand dollars.....	30,000 00
Fire Department: One million six hundred thousand dollars—	
Current expenses.....	\$1,492,000 00
Pensions.....	108,000 00
	1,600,000 00
Health Department: Two hundred seventy-seven thousand dollars.....	277,000 00
Hospital Department: Five hundred forty thousand dollars.....	540,000 00
Institutions:	
Boston Infirmary Department: One hundred eighty-four thousand five hundred dollars—	
Boston Almshouse and Hospital.....	\$149,600 00
Almshouse, Charlestown.....	16,400 00
Pauper expenses.....	6,500 00
Office expenses.....	4,700 00
Steamer "George A. Hibbard".....	7,300 00
	184,500 00
Children's Institutions Department: Two hundred three thousand five hundred dollars—	
Placing Out and Office Division.....	\$103,000 00
Parental School.....	55,500 00
Suffolk School for Boys.....	45,000 00
	203,500 00
Institutions Registration Department: Twenty-one thousand two hundred dollars.....	21,200 00
Steamer "Monitor": Twenty-seven thousand dollars.....	27,000 00
Law Department: Fifty-one thousand dollars.....	51,000 00
Library Department: Three hundred fifty-five thousand two hundred dollars.....	355,200 00
Licensing Board: Forty thousand dollars.....	40,000 00
Market Department: Eleven thousand five hundred dollars.....	11,500 00
Mayor: Ninety-seven thousand dollars —	
Office expenses, etc.....	\$50,000 00
Bureau of Information.....	7,000 00
Public celebrations.....	40,000 00
	97,000 00
Music Department: Seventeen thousand six hundred dollars.....	17,600 00
Overseeing of the Poor Department: One hundred forty-two thousand five hundred dollars.....	142,500 00
Park Department: Three hundred eighty-five thousand dollars.....	385,000 00
Police Department: Two million one hundred eighty-five thousand dollars —	
Current expenses.....	\$2,053,201 00
Pensions.....	131,799 00
	2,185,000 00
Printing Department: Salary of Superintendent and operating expenses to be met by revenue.	
Public Buildings Department: Two hundred thousand dollars.....	200,000 00
Public Grounds Department: One hundred forty-three thousand dollars.....	143,000 00
Public Works Department: Four million one hundred ninety-one thousand two hundred dollars —	
Central office.....	\$80,000 00
Bridge and Ferry Division.....	553,000 00
Highway Division.....	3,257,000 00
Sewer and Water Division, Sewer Service.....	301,200 00
	4,191,200 00
Registry Department: Forty thousand dollars.....	40,000 00
Reserve Fund (for the payment of claims, executions of court, court fees, expert witnesses and other legal expenses, and for transfers): Two hundred thousand dollars.....	200,000 00
Sinking Funds Department: Two thousand four hundred dollars.....	2,400 00
Soldiers' Relief Department: Two hundred twenty thousand dollars.....	220,000 00
Statistics Department: Thirteen thousand dollars —	
Statistics Department.....	\$12,000 00
City Record, publication of.....	1,000 00
	13,000 00
Street Laying-Out Department: One hundred twenty-four thousand dollars.....	124,000 00
Supply Department: Fourteen thousand dollars.....	14,000 00
Treasury Department: Forty-eight thousand six hundred dollars.....	48,600 00
Weights and Measures Department: Twenty-four thousand two hundred twenty-six dollars.....	24,226 00
Wire Department: Sixty thousand dollars.....	60,000 00
City Debt Requirements:	
Sinking funds.....	\$1,462,998 00
Serial loans.....	223,750 00
Interest.....	3,378,000 00
	5,064,748 00
	\$17,699,474 00
County of Suffolk: One million five hundred forty-eight thousand eight hundred ninety-nine dollars forty-five cents —	
County Buildings.....	\$94,200 00
Jail.....	66,875 00
Supreme Judicial Court.....	41,000 00
Superior Court, Civil Session.....	319,679 00

Superior Court, Criminal Session.....	\$162,000 00	
Probate Court.....	31,590 00	
Municipal Court Justices.....	40,100 00	
Municipal Court, Civil Session.....	29,900 00	
Municipal Court, Criminal Session.....	83,900 00	
Municipal Court, Charlestown District.....	12,000 00	
East Boston District Court.....	10,320 00	
Municipal Court, South Boston District.....	12,700 00	
Municipal Court, Dorchester District.....	8,870 00	
Municipal Court, Roxbury District.....	23,000 00	
Municipal Court, West Roxbury District.....	9,382 00	
Municipal Court, Brighton District.....	6,000 00	
Boston Juvenile Court.....	11,300 00	
Police Court, Chelsea.....	13,300 00	
Registry of Deeds.....	56,000 00	
Index Commissioners.....	15,000 00	
Insanity cases.....	22,500 00	
Land Court.....	2,500 00	
Medical examinations.....	22,000 00	
Miscellaneous expenses.....	11,595 00	
		\$1,105,711 00
Penal Institutions Department:		
House of Correction.....	\$205,000 00	
Office expenses.....	21,000 00	
		226,000 00
County Debt Requirements:		
Sinking fund and principal.....	\$76,875 67	
Interest.....	140,312 78	
		217,188 45
		1,548,899 45
		<u>\$19,248,373 45</u>

(Annexed were the estimates referred to.)

Referred to the Committee on Appropriations, when appointed.

FINANCE COMMISSION REPORT ON CONSUMPTIVES' HOSPITAL.

The following was received:

City of Boston,

Office of the Mayor, February 17, 1911.

To the City Council:

I beg to transmit a communication from the Boston Finance Commission, under date of February 16, concerning the Consumptives' Hospital Department.

Respectfully,

JOHN F. FITZGERALD, Mayor.

The communication which was printed on pages 95-97 of the *City Record*, was referred to the Committee on Ordinances.

FINANCE COMMISSION REPORT—CITY DEBT.

The following was received:

City of Boston,

Office of the Mayor, February 17, 1911.

To the City Council:

I beg to transmit a communication from the Boston Finance Commission, under date of February 18, addressed to the honorable the Senate and House of Representatives in General Court assembled, relating to the city debt, with particular reference to pending legislation.

Respectfully,

JOHN F. FITZGERALD, Mayor.

For this communication see page 118.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, when appointed, viz.:

Claims.

Monahan & Lark, for a hearing on their claim under an assignment of wages.

W. D. Dillon, to be paid for injuries to horse by an alleged defective manhole maintained by the Sewer Department.

Murphy Brothers Company, to be paid for damage to team by a street cleaning cart.

Mrs. Nora Coyne, for compensation for illness and death of her husband caused by injuries received while in employ of city.

CLERK HIRE.

W. T. A. Fitzgerald, Registrar of Deeds, submitted a statement in accordance with the provisions of section 33, chapter 22, of the Revised Laws, certifying that certain persons had been employed in his office from January 23 to February 20, and that work had been performed to the amount of \$3,528.70.

Referred to the Executive Committee.

KEEPING OF GASOLENE, ETC.

Notices were received that certain buildings have been used for the storage of gasoline, etc., and of intention to use same for one year, viz.:

H. Staples Potter, 82 Commonwealth avenue.

Jenney Manufacturing Company, First street, between D and E streets.

The same company, 8 India street and 146 Milk street.

Adams & Swett Cleansing Company, 124 Kemble street, Ward 17.

Placed on file.

POLE LOCATION.

A copy of order was received from the Street Commission granting permission to the Fire Commissioner to place five poles on Colberg avenue, Ward 25.

Placed on file.

ATTACHING WIRES TO POLES.

Notice of orders of Street Commissioners were received granting permission to attach wires to poles, viz.:

Edison Electric Illuminating Company, Elmira and Murdock streets, Ward 25.

New England Telephone and Telegraph Company, Corey street, Charlestown.

The same company, Parsons street, Ward 25.

Placed on file.

ALTERATION OF LOCATIONS.

Copies of orders were received from the Street Commissioners granting permission to West End Street Railway Company for alteration of location on Bunker Hill street, 342d location, and alteration of location on Boylston street, 343d location.

Placed on file.

APPROVAL OF GATES.

Notice was received from the Railroad Commissioners of approval of protected gates at drawbridge over the Chelsea creek, in Chelsea and Boston, on petition of Boston and Albany Railroad.

Placed on file.

NOTICE OF APPOINTMENT.

Notice was received of the appointment of M. W. Burden as Election Commissioner of the City of Boston, certifying that a copy of same was delivered to the Civil Service Commission February 18, 1911.

Placed on file.

MINORS' LICENSES.

Chairman BALLANTYNE submitted reports on petitions recommending that minors' licenses be granted to fifty newsboys, one bootblack and four vendors.

The licenses were granted on the usual conditions.

ROPING, ETC., OF STREETS MARCH 17.

Coun. KENNY offered an order—That the City Messenger rope off such streets as the Police Commissioner may require on Friday, March 17, 1911, in connection with the parade and celebration of Evacuation Day, the expense attending the same to be charged to the appropriation for City Council, Incidental Expenses.

Passed.

Coun. KENNY offered an order—That the Police Commissioner be authorized to close to travel by vehicles, except fire, police, hospital and mail wagons, such streets as may be required on Friday, March 17, 1911, in connection with the parade and celebration of Evacuation Day.

Passed.

CONFIRMATION OF APPOINTMENTS.

Coun. BUCKLEY called up unfinished business, No. 1, viz.:

1. Action on appointments submitted by the Mayor February 6, 1911, of James F. English to

be a constable (connected with an official position) and Thomas H. Staples to be a constable—severally for the term ending April 30, 1911.

The question came on confirmation. Committee—Coun. Buckley and Smith. Whole number of ballots cast 8, yeas 8, and the appointments were confirmed.

Chairman BALLANTYNE called up unfinished business, No. 2, viz.:

2. Action on appointments submitted by the Mayor February 13, 1911, of William J. Doyle, Everett S. Hamlin, Daniel F. Hurley and George A. Whitten to be Weighers of Coal for the term ending April 30, 1911.

The question came on confirmation. Committee—Coun. Attridge and Kenny. Whole number of ballots cast 8, yeas 8, and the appointments were confirmed.

MONEY FOR LICENSING BOARD.

Chairman BALLANTYNE offered an order—That there be allowed and paid to the Secretary of the Licensing Board the sum of one hundred dollars (\$100), the same being to enable him to make payments for witness fees and small items, these payments to be accounted for by vouchers filed with the City Auditor and to be charged to the appropriation for Licensing Board.

Passed.

IMPROVEMENT OF DEWEY BEACH.

Coun. McDONALD offered an order—That there be appropriated the sum of \$15,000 to be expended by the Bath Department for general alterations, improvements and enlargement of Dewey Beach, Charlestown, so as to accommodate 800 men and boys and 500 women and girls, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds of the City of Boston to said amount.

Referred to the Committee on Finance, when appointed.

TUNNEL TO EAST BOSTON.

Coun. McDONALD submitted a petition signed by the Atlantic Works and very, very many others asking that early action be taken favorable to the construction of a tunnel between East Boston and the city proper.

In connection with the petition Coun. McDONALD offered the following:

Resolved, That it is the opinion of the City Council of Boston that the interests of East Boston require that a tunnel for teaming and foot passengers should be constructed between that section and the city proper.

Ordered, That the City Clerk send a copy of this resolve to the Committee on Metropolitan Affairs.

Referred to the Executive Committee.

PROJECTIONS OVER BURIAL GROUNDS.

Coun. BUCKLEY offered an order—That the Acting Mayor be requested to inform this Council what action has been taken, if any, by the Corporation Counsel or Cemetery Trustees concerning the removal of private projections over the Granary Burial Grounds, and if no action has been taken to instruct the proper authority to attend to the matter without delay.

Passed.

UNFINISHED BUSINESS OF LAST YEAR.

Coun. BUCKLEY—Mr. Chairman, I would rise to a question of information. I should like to know if the orders introduced last year which were referred to the Committee on Finance and which have not been acted upon hold over until this year, or if we are supposed to present new orders covering the same matters.

Chairman BALLANTYNE—All matters in the hands of committees last year, unacted upon, were transferred to this year's government.

Coun. BUCKLEY—So the playground in Ward 5 is taken care of.

RECESS.

The Council voted, on motion of Coun. KENNY, at 3.47 p. m., to take a recess subject to the call of the Chair. The members reassembled in the Council Chamber and were called to order by Chairman BALLANTYNE at 4.56 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. HALE, for the Executive Committee' submitted the following:

(1) Report on resolution (referred February 13) relative to protection of milk supply and in favor of passage of House Bill No. 1332—that the resolve be adopted.

Report accepted; resolve adopted.

(2) Report on pay roll of Registry of Deeds (referred to-day) that the City Council approve payment of same to amount of \$3,528.70—that the same be approved.

Report accepted; pay roll approved and ordered paid.

(3) Reports on communication from Forest Hills Citizens Improvement Association (referred February 13) inviting City Council to attend meeting of March 7—that the same be placed on file. Accepted.

(4) Report on communication from Men's Club of the First Universalist Church of Somerville (referred January 30) inviting City Council to attend a meeting on February 16, 1911—that the same be placed on file. Accepted.

GENERAL RECONSIDERATION.

On motion of Coun. COLLINS general reconsideration of all action taken to-day was refused.

Adjourned, on motion of Coun. KENNY, at 4.58 p. m., to meet on Monday, February 27, at 3 p. m., unless sooner called together by the chairman.

THE ENGLISH HOUSING AND TOWN PLANNING ACT.*

The Housing and Town Planning Act has been before the nation for a year. It has within it the essence of much-needed reforms in housing and kindred matters; but the most important features it contains are the clauses dealing with the future planning of towns. That these are novel to this country is well known; but has it been realized that included among them is a very stringent clause which provides that all local authorities shall, if cause be shown that a town plan is needed, prepare such a town plan, and that, failing to do so, the local government board may, subject to certain conditions, require them to adopt a scheme of the board's preparing? This is practical legislation with a driving force behind it!

The first practical question that suggests itself to the mind of the average man on hearing of an Act of Parliament is, what is the object of the act? Turn to section 51 (1) of the Housing and Town Planning Act, and there is set out the object of that act. What are the vital words? Listen to them! A town planning scheme may be made . . . with the general object of securing proper sanitary conditions, amenity and convenience in connection with the laying out and use of the land. A more practical statement it is hard to make! Every administrator must learn these words and then determine to resolve his actions accordingly. What then will he decide to do? He will demand that—

First, Sanitary conditions must be created.

Second, Amenity must be maintained.

Third, Convenience must be secured, and it is with these objects always in view that the land must be laid out and its usefulness established. Administration then will be directed towards this goal.

A MATTER FOR THE ELECTORATE.

In this important matter of town planning the practical question to be kept to the front is: Does the electorate thoroughly understand its own needs and are its members satisfied that they can interpret those needs for the benefit of the community? Let it not be forgotten that whenever there is demand for new buildings someone is always ready and able to supply that demand. If but once it be recognized by the electorate of our towns and suburban areas that, whereas formerly their control over town development was but slight, now it is such that the very positions of the streets and houses and extent of open spaces around them can be fully controlled and marked upon the town plan in advance of the time, then these town planning clauses will be household words in our towns and villages.

* From a paper read before the Institution of Municipal Engineers at Manchester by F. W. Platt.

PRACTICAL REQUIREMENTS.

What are the practical requirements demanded of the official administrator of town planning under this act? Apart from a thorough acquaintance with the act, and the regulations made under it, not forgetting that general scientific knowledge he possesses which enables him to fulfil the ordinary duties of his office, he must be prepared to apply his mind in other ways. Cecil Rhodes, it is said, "thought in continents;" most officials of local authorities think in "streets," or at the most in a "group of streets." This must be changed, and none will welcome this opportunity more than the officials themselves.

Elevation of land, its contour, prevailing winds, soil, aspect of land, relation of hill to valley, situation and disposition of the source of water supply, position and direction of streams, both underground and above ground, are but a few of the subjects he must study. Town planning is just as much a hygienic problem as an architectural or engineering one. Every area therefore requires a special treatment, and this appears to have been realized by Parliament, for power is given in the act to make special provisions applicable to separate areas. Look, again, at the three conditions upon which a town plan may be made: Sanitary conditions, amenity and convenience.

SANITARY CONDITIONS.

These do not consist in merely making good sewers, insuring good drainage, providing open spaces at front and rear of buildings, and all those ancillaries thereto, as laid down in the Model By-laws. They include the course, direction, inclination and width of streets, materials with which they shall be paved, disposition and number of the houses and other buildings erected upon the streets; the planning of the rooms in the buildings, so as to get the full benefit of the sunlight; the relation of open space to buildings, and to the position of the adjoining premises.

More than all these—important though they be—sanitary conditions are dependent upon that harmonious grouping of building with building and road which creates in the mind of the dwellers on the area an intense desire to obtain all that is highest and noblest in life. Environment is the creator of thoughts from which the true essence of advancement is distilled. This is illustrated daily in those of our well-planned suburbs; but its effect is conclusively proved by the statistics of the habits of the children of parents in Port Sunlight and similar places, who are not only anthropometrically in advance of their immediate neighbors' children, but are intellectually superior to them. Therefore a wider definition than the popular one quoted must be given to "sanitary conditions."

AMENITY.

Amenity in the execution of a town planning scheme means that desirable association of buildings where there are no sudden variations in the value thereof, or where a gradation from cottage to larger house forms the essential feature. The deduction, therefore, is, that so far as is possible there shall be separate areas for residential and for manufacturing purposes. This should not be difficult to procure in a new area. In old ones it is difficult in the extreme. For many reasons—financial and physical among them—areas available for manufacturing purposes are neither suitable nor profitable for residential use. Much study of local conditions is imperatively necessary before

allocating special areas. An example of an actual difficulty might here be useful. A new area adjoining an old area is about to be developed under a town planning scheme. It is easy to plan this area, and the land is available for graduated types of dwelling, from cottage to detached house, to be erected thereon. In order to gain access to this new area, the shortest way is to pass through the old and badly developed part of the town, which has been laid out without any regard to amenity conditions. Here comes the difficulty! The prospective dweller of the detached house will not pass daily through this old and badly laid out area. His support is vital to the scheme, and he will not give it unless a more desirable approach be made to his zone.

ECONOMIC BENEFIT.

Amenity includes more than these, and its influence is directly felt in the revenue it produces to the local exchequer. A town's finances to be sound economically ought to be mainly provided from buildings whose occupants will not each require or take more in value from the corporate estate and its administration than their individual quota of the rate paid on their behalf by the householder. To illustrate this, it will be remembered that the most pregnant sources of the financial responsibility of a local authority to its rate-payers arise from expenditure upon sewage disposal, public health administration and education, and that the people who largely create this responsibility and mostly benefit by it are the inhabitants of the poorer parts of a town. Therefore it follows, the higher the number of small houses which are rated below an average sum the greater is the burden cast upon the higher rated area. The small house takes more than it gives. A town planner in the future must consider this aspect of the influence of amenity, and so design his town plan that whatever causes have operated in the old town to bring about this adverse ratio they shall not exist in his scheme, and thus the means may be provided whereby this deficiency of ratable value will be corrected.

CONVENIENCE.

Convenience may be defined in many ways. Roads easiest in gradient, most direct in course and best available for the use of the majority of the people will be needed. Their uses and the connections they will make with roads in adjoining areas should form the subject of much careful thought; the ratio of space for vehicular traffic to that for foot traffic, together with the possible need for increasing both in the future, will demand attention and foresight. Means for conveying the public services of light, power and sewage must be furnished. These in themselves all make for convenience to the inhabitants. Much more might be said under this head; sufficient it is to cause everyone whose duty it may be to administer the act carefully and thoroughly to familiarize themselves with the demands which will be made upon them.

That demands for an active administration of the powers of the act will be made is a certainty; that the local authorities will have to satisfy them is equally sure. Let the demand find us ready and fully competent to cope with it; for depend upon it the burden will, in the first instance, fall upon the municipal engineer and surveyor. If he be found wanting the control will pass from his hands, and a work for which he should by reason of his especial knowledge be the fittest person to undertake will be executed by another.

DISTRICT MEETINGS.

The following subjects were presented for consideration and discussion at the district meetings held during the past week.

SOUTH BOSTON.

(February 15, 1911, in the South Boston High School.)

SOUTH BOSTON CITIZENS ASSOCIATION REQUESTS.

(PRESENTED BY MESSRS. MICHAEL J. MURRAY AND E. J. POWERS.)

1. Municipal building, perhaps using \$25,000 of the \$50,000 appropriated for a bath at Ninth street as a nucleus, and erecting with the other \$25,000 at McNary Park a sanitary and locker building similar to the one at Franklin Field.
2. Have street car tracks over L street, along Fourth street and down to City Point.

MR. THOMAS J. FEELEY.

Dredge near the head of Old Harbor, removing the nuisance at present existing at the flats there, and fill in about fourteen acres of the park west of Old Harbor street.

Mayor Fitzgerald said he appreciated the situation, was seriously considering it, but did not yet know how it could be met.

WORK DONE AND CONTEMPLATED.

Councillor Kenny explained how obligations and burdens on the city that could not be avoided reduced the amount available for improvements, went on to read and explain the items of loans authorized and loans issued which had already been authorized.

Mayor Fitzgerald also read the following statement of expenditures made during the past year:

Work done in the year 1910 by the Highway Division.

28,897 square yards of macadam resurfaced and patched.
19,332 square yards of block paving relaid and patched.
13,528 square yards of brick walks laid and relaid.
5,909 feet of edgestone set and reset.
5,841 square yards of crushed stone sidewalks resurfaced.

The above work cost \$34,384.
The following streets were repaved:
A street, Mt. Washington avenue to First street.
A street, Athens street to West Fourth street.
Athens street, A street to bridge.
Broadway, H street to L street.
The following streets were resurfaced with macadam:

B street, Broadway to Third street.
Bolton street, D street to E street.
Baxter street, C street to D street.
C street, Seventh street to Baxter street.
Dexter street, Dorchester avenue to Ellery street.
Emerson street, K street to L street.
East First street, P street to Farragut road.
East Fourth street, H street to I street.
East Seventh street, N street to O street.
East Third street, P street to Farragut road.
Farragut road, East Fourth street to East Sixth street.

Damrell street was constructed with vitrified brick blocks at a cost of \$11,000.

Ralston street has been graded and will be built in the early spring, as a contract has been made for its construction.

Old Colony avenue, Dorchester street to Hyde street, is under contract for construction and will be completed during the year. This construction was asked for by the citizens last year.

The money expended by the Schoolhouse Department for repairs and additions to various schools of South Boston for the year ending January 31, 1911, amounted to \$38,098.69.

Sewer Construction in 1910.

A street, from West First street to Richards street.....\$2,069 72
Damrell street, from Dorchester avenue to Old Colony avenue.....1,594 08
Wool street, from E street to D street...2,813 74

Repairing catch-basins and manholes...\$6,477 54
1,811 15
\$8,288 69

At the meeting held February 11, 1910, between the Mayor and citizens of South Boston no specific requests were made for sewers.

Parks and Playground Improvements in 1910.
(Comprising Wards 13, 14, 15 and part of 16.)

West Third Street Playground:
Loam and planting, grading, gymnastic apparatus, shelter and fence....\$1,132 91
West Fifth Street Playground:
Loam and planting, grading, gymnastic apparatus, shelter and fence....1,648 29
Strandway Playground:
Shelter, fence, fountain, filling and grading.....1,204 96
First Street Playground:
Gymnasium, apparatus and fence....167 19

Marine Park:

Castle Island shelter and sanitary, fence, aquarium, preliminary plans, \$3,093 94
Shelters have been erected in the West Third and West Fifth Street Playgrounds, but not paid for. The cost of same is respectively:
West Third Street Playground, West Fifth Street Playground.....923 00

A total of.....\$8,170 29

There was expended by the Public Grounds Department for repair of the monument at Thomas Park, repairing tar walks at Thomas Park, repairing and painting fence at Thomas Park, new granolithic walks at Independence square, finished last spring, \$7,900.

The Bath Department expended at the L Street Bath last year for repairs, installation of hygienic fountain, electrical work, and for the preparation of plans and specifications for a new building which it is proposed to erect, \$3,662.

COVE STREET BRIDGE SITUATION.

The Mayor, after referring to the bright outlook for South Boston and for the city generally, in connection with railroad, dock and other plans, said that he and the City Council would like to receive opinions from the citizens' associations and others in regard to the Cove Street Bridge. The problem is a serious one. The bridge has been erected at a cost of half a million dollars, and there are damages amounting to over \$700,000 pending. Shall the bridge remain as at present, shall it be modified, or shall it be discontinued? It is now not much used for heavy teaming or by pedestrians, on account of the grade.

Mr. E. J. Powers said the Citizens' Association did not want the bridge removed. To do so, in the first place, would wipe out the Old Colony avenue proposition. The trouble is that the bridge was not constructed as originally laid out, with longer approaches which would obviate the present steep grade. He thought the grade might be easily lessened.

Engineer Frederic H. Fay said that to lessen the grade as suggested would involve the widening of Dorchester avenue and the taking of more land, as well as some pretty expensive construction. To lower the grade of the bridge to not in excess of three per cent, so as to make it available for heavy teaming, would perhaps cost in that way \$200,000 or \$300,000. The length of the approaches at both ends would have to be nearly doubled.

MR. SAMUEL W. JOHNSON.

One of the great troubles with the development of South Boston is the unattractive character of the entrances and the lack of proper building development along near the parkway, the reasons being partly on account of the litigation over enormous assessments that have been levied and heavy restrictions on land which was bought cheap. Because of the trouble in connection with the litigation, assessments and restrictions, there has been practically no building, as people don't know where they stand. For instance, in the first place, there was to be no charge for the sewer, but a sewer assessment has also now been levied.

HON. WILLIAM S. McNARY.

Mr. McNary favored the municipal building, and a sanitary and locker building at McNary Park.

He felt that the whole trouble with Cove Street Bridge is that South Boston's interests had not been considered from the first, that the location of the South Terminal where it is, instead of farther south, was a mistake, blocking South Boston travel and doing away with the old more convenient and direct route, and that South Boston has suffered and will suffer as a result. As far as Cove Street Bridge is concerned, it was not built as South Boston people felt that it should be. They wanted a wider bridge with longer approaches and a lower grade, but owing to railroad opposition, and so forth, the present bridge is, like all compromises, unsatisfactory. He felt that the approaches might be lengthened and the grade lowered without very great additional expense, and he did not believe that any damages at \$700,000 would represent the final determination of the court. He deplored the present "dry dock" condition of certain parts of Boston, the North End, the South End and the lower part of South Boston, which ought to be used for business property, and felt that investigation by a commission of experts into these reasons might do some good.

Mayor Fitzgerald said that the matter of better business development of the city was one he was deeply interested in and he was investigating; that there is no reason why there should not be such industries here, for instance, as the automobile industries of Detroit, the skilled employees of which have increased from 46,000 in 1905 to 90,000 in 1909; and the story in regard to industries was similar in Fitchburg, Chicago, Cleveland and other cities. There should be large industries here for our boys to go into when they leave school. Massachusetts should not lag behind. In New York there have been expenditures by the Pennsylvania and other railroad corporations amounting into the hundreds of millions within a few years, while in Massachusetts from 1900 to 1909, according to the records of the Railroad Commission, but two miles of railroad have been built.

Much of our Boston property in the down-town section, also, is old, dilapidated, worn out — such property as is found in the vicinity of Province court, and it not only represents lack of proper business development but is a fire hazard. We should also have banks that will do more towards the development of the city in the way of loans that will really help the citizens who are trying to do something.

MR. COLEMAN KELLY.

1. Complained about the way garbage and offal are being dumped at the lower end of Ward 13, being a nuisance and a menace to health.
2. Accommodations at the Norcross and Mather schools are insufficient, and the yard of the Norcross School should be enlarged.

MR. CHARLES E. MOONEY.

Protested against the proposed route of the elevated road over Summer, L and First streets, the extension over First street offering no local improvement, but going entirely through a manufacturing section. The city would be justified in helping along the matter of a route over L and Fourth streets, as that would be of great local assistance.

Mayor Fitzgerald suggested that this matter should be taken up with the Railroad Commissioners.

Mr. Mooney also favored a municipal building, and efforts which would result in bringing back manufacturing industries.

MR. JAMES F. ROONEY.

Mr. Rooney spoke along socialistic lines; said he was not worrying about real estate propositions, but about the problem of the poor man who was unable to put bread into the mouths of his children. Personally he would favor tearing up the present streets and sidewalks in order to give work to men.

Adjourned.

WEST ROXBURY.

(February 16, 1911, in West Roxbury High School.)

CLEVELAND CLUB REQUESTS.

(PRESENTED BY MR. PATRICK J. BRADY.)

1. Granolithic sidewalks on Washington street, from Green to Walk Hill streets.
2. Pave South street from Soldiers' Monument to the Arborway with brick, having granolithic sidewalks.
3. Widen Washington street from La Grange street to Metropolitan avenue as a state highway, 100 feet wide,—should be widened to Forest Hills,—widening Spring street from Gardner street to Charles River.
4. Accept Denton and Terrace streets, Dudley avenue, Bellevue avenue and Clifford street; lay out the West Roxbury parkway from the Arnold Arboretum to Stony Brook Reservation.
5. Have a zoo in Franklin Park.
6. Have a playground in close proximity to Forest Hills and another in the vicinity of Williams and Washington streets; both necessary.
7. Convenience station necessary at Forest Hills square.
8. Mayor requested to ask the Election Commissioners to have the voting booths placed in Precincts 5, 6 and 9, close to the railroad station, at Mt. Hope, Roslindale and Spring street.
9. Have a new schoolhouse in Germantown, on land already purchased by the city, the present building having done service as a schoolhouse for fifty-four years.
10. Purchase land and build a new schoolhouse in the vicinity of Belgrade and Colberg avenues.
11. Have fire box in Forest Hills square, in the vicinity of Tower street, also on Washington street in the vicinity of Cottage street.
12. Commissioner of Public Works requested, through the Mayor, to have the streets of West Roxbury, District 5, cleaned by the city employees, dispensing with contract labor, if necessary transferring men from the Sanitary and Sewer Divisions to assist in the work.
13. Requesting more than ordinary consideration by the Mayor for all applicants who may be indorsed by the Cleveland Club for positions in the city employ, as none but men of experience, education and training are indorsed by the club.

FOREST HILLS CITIZENS' IMPROVEMENT ASSOCIATION REQUESTS.

(PRESENTED BY MR. C. G. WILKINS.)

1. That the Boston Elevated Road provide necessary waiting rooms at Dudley street and Forest Hills square, the former where Forest Hills passengers have to wait for transportation, and the latter (downstairs) where they have to wait for cars to outlying districts; that trains be run oftener to Forest Hills, preventing overcrowding; that arrangements be made so that smoking cars will not be a menace to life and limb in the rush hours of the morning and evening, and that more be provided for the traveling public, or trains run oftener; that transfers be given on Jamaica Plain cars and South Huntington avenue cars, thus obviating payment of two fares.
2. That a playground be established for the residents of Forest Hills.
3. That a convenience station be established at Forest Hills square.

the best method of tunneling and supporting and safeguarding the tracks of the New York, New Haven & Hartford Railroad at Forest Hills during the construction of the work on the last section of the conduit, which will carry the complete work to the south of Forest Hills square and end, for the present, heavy construction on the brook. It is expected during the coming week to come to an agreement with the chief engineer of the railroad on this point, and put this section through the coming year.

The Rosindale brook conduit has been completed from a point near the junction of Aldrich street and Belgrade avenue to Bellevue station.

About 4,000 linear feet of concrete and pipe surface water mains were built in the Hewlett valley in Rosindale, in the following streets: Ardale street, Mozart street, Zeller street, Private land, Selwyn street and Hewlett street.

Many requests were made for work in West Roxbury and a large amount of money has been spent there during the past year—\$280,578, which includes the following large sums:

Stony brook improvement.....	\$130,518
Rosindale brook.....	31,858
Hewlett street brook system.....	24,020
Canterbury branch conduit.....	15,000

Sewers are asked for in Spring street, between Gardner street and the Charles river. This work has not been as yet begun, and it will prove a very expensive job, largely in quicksand. A considerable frontage is that of the Parental School property, which does not require a sewer as it has one of its own, and there has been some objection by abutters. The lines of the street are almost not well defined. This work can, however, be undertaken during the coming season.

The Mt. Hope section asked for improvements in the conditions of Stony brook. The complaint is largely due to the presence of oil on the surface of the water, which made what was called a "green scum." This was traced to the oiling plant of the Park Department, off Canterbury street, and the escape of the oil has been stopped.

In regard to the shallowness of the channel nothing can be accomplished until the building of the next tunnel section on the main brook channel, whereby a low grade can be obtained for the brook south of Forest Hills square, whereupon the open channel up to Mt. Hope can be deepened and conditions bettered.

A sewer was asked for in Paine street. This has been completed.

The conditions of the Catherine street sewer was complained of. This sewer is very shallow at its outlet and was built with the distinct understanding that fixtures could not be drained in basements of houses on the downhill side of this portion of Catherine street. Some fixtures have been put in, however, and of course trouble has ensued. This sewer cannot be improved until the lower outlet is provided for it by the building of the West Roxbury low level sewer which is now being carried with the Stony brook conduit. When this has been carried through to the south of Forest Hills it can be extended to Catherine street. The unsatisfactory section of Catherine street sewer can then be rebuilt at a lower grade. Meanwhile the district foreman has directions to flush this portion at regular intervals of three weeks.

JAMAICA PLAIN CITIZENS' ASSOCIATION REQUESTS.

(PRESENTED BY MR. P. J. COWAN.)

1. A neighborhood house in the vicinity of Carolina avenue, with about \$6,000 feet of land and assessed for \$21,000, which has been used by the city in a splendid way, in educational and citizenship work, in which the young and others have been interested, in return for taxes, is now to be disposed of and should be acquired by the city.

REV. GEORGE J. LYONS.

1. Favored tunnel under the New York, New Haven & Hartford Railroad, between Boylston and Green streets.

Mayor Fitzgerald said he agreed with Father Lyons as to the importance of this work and trusted that the City Council would take the same view.

MOUNT HOPE CITIZENS' ASSOCIATION REQUESTS.

(PRESENTED BY MR. JOHN E. KELLY.)

1. Widen and straighten Canterbury street, between Poplar street and the railroad bridge; necessary on account of great danger to children from autos coming under a dark, blind curve; not expensive, and street commissioners agree as to the need.

2. Either the South Huntington avenue car line should be extended to Forest Hills square or the company should grant transfers from the regular line now running to the South Huntington avenue south, so that Franklin Park, Franklin Field and adjacent points can be reached without going into the Dudley Street Terminal.

3. New school needed in Mount Hope district, many children now have to walk over a mile.

4. Accept following streets: street running from Washington street, opposite South street, on the southerly boundary of the playground (construction required immediately to give direct access to

district, sewer now being under the street); Clifford street, Folsom street, Catherine street.

5. Sidewalks on the Ashland Street Bridge, which is very much used by children going to school. (Mayor Fitzgerald thought this should be done.)

6. Playground, Forest Hills, a suitable convenience station should be installed in this playground and apparatus for an open-air gymnasium. It should be so arranged that it can be flooded in winter, and supply a good field for skating. Pierce Field is much too small.

7. Suggestion that ten miles of granolithic sidewalks a year be built, indorsed.

MR. JAMES A. HALIBURTON.

Necessary work should be done on Barstow terrace, a short street.

MR. GEORGE W. CHERRY.

1. Work should be done at once on Canterbury street, Clifford street, Folsom street, Grove street, and Rowe street, from Ashland street to Allen street. The work could be done on these five short streets for \$25,000 or \$30,000.

2. The voting booths referred to earlier in the meeting should be put back.

3. Did not believe in street cleaning by contract, but thought that some of the old fellows in the city's employ could do as good work as any one in street cleaning.

Mayor Fitzgerald suggested that the representatives of West Roxbury press their claims as strongly as possible before the City Council, because all the interests of the city would have to be considered, representatives from all sections would be heard, and it behooved every section to see that its claims were properly and strongly presented. The Mayor also referred to the enormous amount—perhaps \$20,000,000 in the past twenty-five years—that had been spent on Stony brook. While it is true that this has not been entirely for the benefit of the West Roxbury district, most people in other sections so regard it, crediting it to West Roxbury.

MR. J. PARKER WEEKS.

Mr. Weeks felt that even if a good deal of the Stony Brook work was for the West Roxbury district, it was of just as much benefit to the Back Bay.

MR. WALLACE A. GLEASON.

Mr. Gleason, speaking for the Germantown section, referred to the difficulty of notifying the school children—who in many cases lived a considerable distance from the schools they attended—of no school sessions in bad weather. He thought the difficulty might be remedied either by a bell centrally located, or by telephoning to the street car waiting rooms. Mr. W. H. Gleason thought there might be a flag prominently displayed that would give notice to the children, and Mr. Dorr felt that arrangements might easily be made to have a factory whistle blow at a certain time.

COUNCILOR WALTER L. COLLINS.

Councilor Collins spoke of the difficulty that the City Council had in passing upon the needs of the whole city, with limited means at its disposal; how information obtained at such meetings as these has to be carefully weighed and balanced, to see which things are most important and necessary. Personally he would try to do his full, honest, patriotic duty by the citizens at large, bearing in mind all their needs as expressed, and trying to meet them as far as possible with the means at the disposal of the city.

COUNCILOR EARNEST E. SMITH.

Councilor Smith was very glad of the opportunity these meetings afforded him to get in touch with the needs of the citizens, and felt that such information as he had received at this and other such meetings helped him immensely in arriving at a just conclusion. His impression was that the great needs of the down-town sections were in the line of health precautions and education—libraries, gymnasiums, and baths; while in the outlying sections the great needs were in the line of street and sidewalk improvements.

On motion of Mr. W. H. Gleason, the unanimous thanks of the meeting were tendered to the Mayor and City Council for their presence.

Mayor Fitzgerald, in closing, urged his hearers to keep after the Mayor and City Council on all matters in which they were interested and which they considered necessary for the welfare of their district.

Adjourned.

A WOMAN MAYOR.

The town of Oldham in Lancashire, England, has elected a woman mayor, Mrs. Charles E. Lees, who is held in high esteem locally for her benefactions and for her practical work in education and in civic improvement. She gave 11 acres of land in the city for a playground, and was instrumental in securing playgrounds and parks in all the congested regions.

PROCEEDINGS OF SCHOOL COMMITTEE.

Feb. 16, 1911.

A special meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 5.45 o'clock P.M., the Chairman presiding.

Present: Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

INSTALLATION OF PIPE ORGANS IN HIGH SCHOOLS.

A communication was received from the Board of Schoolhouse Commissioners, under date of Feb. 8, 1911, in answer to the request of the Board at the meeting of Nov. 7, 1910 (see p. 165), for an estimate of the cost of equipping high school-houses with pipe organs, stating that the cost would vary from \$2,000 to \$7,000 each, according to conditions in the various high schools, and as the conditions are practically all different and would have to be treated independently to find out the expense for placing organs in proper positions to be effective, a more definite idea of the cost could be obtained if the School Committee designated a certain high school or a certain number of high schools which they would like to have equipped with pipe organs.

Referred to the Superintendent for consideration, and report in what high school-houses, if any, pipe organs are desirable.

DEATHS.

The Superintendent reported the death of the following-named master, who had been retired on pension:—

Adams District—Frank F. Preble, master emeritus, Feb. 14, 1911.

Placed on file and the Secretary directed to express the sympathy of the Board to the family of Mr. Preble in the loss they have sustained.

The Superintendent reported the death of the following-named teacher:—

Warren District—Cora A. Wiley, assistant, Feb. 3, 1911.

Placed on file.

RETIREMENT.

The following retirement of a teacher, to take effect Feb. 2, 1911, was reported by the Superintendent:—

Trade School for Girls—Carrie B. Beals, aid.

Placed on file.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Everett District—Georgia V. deL. Hill, Feb. 20, 1911.

Horace Mann School—Ella M. Dolben, Feb. 6, 1911.

Lawrence District—Rose Stone, Jan. 31 to Feb. 2, 1911, inclusive, three days.

Longfellow District—Alice L. Gannon, Feb. 1, 1911; Mary F. Sharkey, Feb. 1 to 6, 1911, inclusive, four days.

Warren District—Winifred H. M. O'Donovan, Feb. 6, 1911, one day; Mary F. Sharkey, Feb. 8, 1911.

Wendell Phillips District—Gertrude A. LeBlanc, Feb. 27, 1911.

Approved.

TEMPORARY TEACHERS.

Mechanic Arts High School—Frederick W. Doring, junior master (vice David H. Fulton, resigned), Jan. 31, 1911, one day. Placed on file.

ON PROBATION.

(From the Eligible List.)

Warren District—Annie M. Smith, as sistant (from first assistant kindergarten. Mary Hemenway District), Feb. 27, 1911. Laid over.

By Promotion.

Horace Mann District—Grace D. Hall, assistant (from assistant, Everett District), Feb. 13, 1911.
Laid over.

EVENING SCHOOLS.

Term of 1910-11.

Quincy Evening School—Julia E. Donovan, assistant, Feb. 16, 1911.
Central Evening Industrial School—Francis J. Emery, second assistant, Feb. 6, 1911.
Approved.

TRANSFERS.

Oliver Wendell Holmes District—Iola D. Yates, assistant, to the same position in the Roger Wolcott District, Feb. 2, 1911.
Washington District—Alice H. O'Connell, assistant, to the same position in the Longfellow District, Feb. 20, 1911.
Approved.

CONFIRMATIONS.

The following confirmations were submitted by the Superintendent:—
Department of Drawing and Manual Trainings—Mary C. Barstow, Florence P. Donelson, William A. England, Anna S. Streiffert, instructors; Sallie C. Johnson, Fannie B. Prince, assistant instructors.
Approved.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Public Latin School—Joseph L. Powers, junior master, Feb. 10, 1911, one day; Herbert T. Rich, master, from Feb. 13 to March 31, 1911, inclusive.

Bennett District—Clara L. Harrington, assistant, from Feb. 1 to May 31, 1911.

Charles Sumner District—Irrving M. Norcross, sub-master, Jan. 6, 1911, one-half day, without pay.

Dearborn District—Kate A. Nason, assistant, from Jan. 2 to 31, 1911, seventeen and one-half days.

Dillaway District—M. Edith Cole, assistant, Feb. 1, 1911, one day; Sarah B. C. Lane, assistant, Feb. 2, 1911, one-half day.
Dudley District—Helena M. Follen, assistant, Feb. 7 and 8, 1911.

Everett District—Ethel M. Rowland, assistant, from Jan. 2 to 31, 1911, without pay; Helen J. Scott, assistant, Jan. 2, 1911, without pay.

Hancock District—Eleanor M. Colleton, assistant, Feb. 3, 1911.

Henry L. Pierce District—Mary A. Watson, assistant, Feb. 3, 1911, one-half day.

Hyde District—Delia E. Cunningham, first assistant in charge, Feb. 3, 1911, one-half day; Susan J. Ginn, master's assistant, Feb. 1, 1911, one-half day.

Jefferson District—Helen C. Laughlin, assistant, from Feb. 20 to March 17, 1911.

Lewis District—Desire E. Nickels, assistant, from Jan. 30 to March 31, 1911.

Norcross District—Ethel N. Pope, assistant, Feb. 9, 1911, one-half day.

Prince District—Sarah A. Ginn, assistant, Feb. 1, 1911.

Rice District—Clara C. Dunn, assistant, from Feb. 6 to May 1, 1911.

Robert G. Shaw District—Julia F. Coombs, acting first assistant, grammar, from Jan. 23 to 27, 1911, inclusive; Alice E. Farrington, master's assistant, from March 1 to June 1, 1911.

Shurtleff District—Florence G. Frazer, assistant, from Jan. 20 to March 17, 1911.

Thomas N. Hart District—Anna T. Mahar, assistant, Feb. 9, 1911, one-half day.

Warren District—Grace A. Greene, assistant, Feb. 1, 1911, one-half day.

William E. Russell District—Grace M. Cavanagh, assistant, Feb. 14, 1911, one-half day; Annie R. Mohan, assistant, Feb. 10, 13, 14, 1911; Freda Salsberg, assistant, Feb. 8, 1911; Jessie D. Stoddard, first assistant, grammar, from Feb. 1 to May 1, 1911.

Department of Music—Adalyn P. Henderson, assistant, Jan. 30, 31, and Feb. 1, 2, 3, 1911; James M. McLaughlin, director, from Dec. 15, 1910, to Jan. 31, 1911; Laura F. Taylor, assistant, from Jan. 19 to Feb. 11, 1911; Nellie L. Woodbury, assistant, Jan. 2, 1911.
Sewing—Emma A. Waterhouse, teacher, Feb. 8, 1911.

DESIGNATION OF A TEACHER.

A communication was received from the Superintendent, under date of Feb.

16, 1911, reporting the following designation of a teacher to serve in the position indicated, until such time as it shall be filled otherwise in accordance with the rules and regulations:—

William E. Russell District—Williamina Birse, assistant, as acting first assistant, grammar (vice Jessie D. Stoddard, absent on leave), to take effect Feb. 9, 1911.

AMENDMENT TO REGULATIONS.

A communication was received from the Board of Superintendents, under date of Feb. 10, 1911, recommending that Section 205 of the regulations be amended in accordance with the following order.

Placed on file.

The following order was offered:—

ORDERED. That the regulations of the School Committee be amended as follows:—

Section 205, paragraph 2. Strike out in the ninth line the words "with respect to poorly lighted rooms" so that the paragraph will read as follows:

2. The morning sessions of the elementary schools shall begin at 9 o'clock and close at 12 o'clock. The afternoon sessions of these schools shall be two hours in length, and shall begin not earlier than 1.45 o'clock and close not later than 4 o'clock; provided, that from the first Monday in November to and including the last Friday in January, and at other times in the discretion of the Superintendent, the afternoon sessions may begin at 1.30 o'clock and end at 3.30 o'clock.

Laid over.

ADVISORY COMMITTEES.

A communication was received from the Secretary, under date of Feb. 16, 1911, reporting the names of persons who had been invited to serve on various Advisory Committees.

Placed on file, and the following lists of Advisory Committees approved:—

ADVISORY COMMITTEE ON HIGH SCHOOL OF COMMERCE.

To serve for the term ending May, 1911.
Lucius Tuttle, 1120 Beacon street, Brookline.

Carl Dreyfus, 68 Summer street.
Bernard J. Rothwell, Chamber of Commerce.

John C. Cobb, 60 State street.
Jerome Jones, 33 Franklin street.

Wallace L. Pierce, Tremont and Beacon streets.

Edward F. McSweeney, Tremont Building.

Samuel B. Capen, 85 Devonshire street.

To serve for the term ending May, 1912.

Frederick P. Fish, 84 State street.

William B. Bird, 34 India street.

Edward B. Bayley, 58 Mason Bldg.

A. Lincoln Filene, 453 Washington street.

Magnus W. Alexander, Lynn, Mass.

Thomas L. Livermore, 12 Ashburton place.

George P. Field, 85 Water street.

Fred L. Howard, 32 Franklin street.

To serve for the term ending May, 1913.

Thomas G. Plant, Hotel Somerset.

James J. Phelan, 60 Congress street.

Thomas B. Fitzpatrick, Kingston and Essex streets.

David F. Tilley, 60 Devonshire street.

Geoffrey B. Lehy, 69 So. Market street.

William Dillon, 60 Congress street.

Frank A. Day, 35 Congress street.

Daniel D. Morss, 608 Chamber of Commerce.

ADVISORY COMMITTEE ON MECHANIC ARTS HIGH SCHOOL.

To serve for the term ending Aug. 31, 1911.

Asa M. Mattice, Walworth Mfg. Co., 798 E. First street, S. B.

B. Preston Clark, 55 Kilby street.

Melville H. Barker, American Tool & Machine Co., 109 Beach street.

M. B. Kaven, United Shoe Machinery Co., Beverly, Mass.

Percy R. Zeigler, 7 Merchants Row.

John Lindall, 439 Albany street.

To serve for the term ending Aug. 31, 1912.

Frederick P. Fish, 84 State street.

Charles W. Hubbard, Shawmut Bank Bldg.

F. T. Bowles, Fore River Shipbuilding Co., Quincy.

Edwin F. Greene, Pacific Mills, 70 Kilby street.

George H. Ellis, 272 Congress street.

Howard T. Chandler, 45 Broad street.

To serve for the term ending Aug. 31, 1913.

Magnus W. Alexander, General Electric Co., Lynn.

Russell Robb, 147 Milk street.

Prof. Alfred E. Burton, Institute of Technology.

Walter B. Russell, Franklin Union.

Everett Morss, 110 State street.

Mr. James P. Magenis was appointed a member of the Advisory Committee on the Mechanic Arts High School for the term ending Aug. 31, 1913.

ADVISORY COMMITTEE ON TRADE SCHOOL FOR GIRLS.

To serve for the term ending Aug. 31, 1911.

Mary Morton Kehew, 29a Chestnut street.

Susan Upham, 379 Marlboro street.

Eleanor Bramhall, 56 Bay State road.

Lucinda W. Prince, 264 Boylston street.

Florence M. Marshall, Hancock street, Cambridge.

C. Lothrop Higgins, 3 Walnut street.

To serve for the term ending Aug. 31, 1912.

Edith M. Howes, 1070 Beacon street, Brookline.

Mrs. Barrett Wendell, 358 Marlboro street.

Anna F. Wellington, 420 Beacon street.

Isabel Hyams, 26 Wales street, Dorchester.

Annette P. Rogers, 5 Joy street.

Thomas K. Corey, 48 Babcock street, Brookline.

To serve for the term ending Aug. 31, 1913.

Ida M. Mason, 1 Walnut street.

Mrs. Samuel Cabot, 109 Commonwealth avenue.

Maria L. Betts, 8 Saxton street, Dorchester.

Ralph Albertson, 90 Tremont street.

James P. Munroe, 79 Summer street.

David F. Edwards, Chamber of Commerce.

ADVISORY COMMITTEE ON HIGH SCHOOL OF PRACTICAL ARTS.

To serve for the term ending Aug. 31, 1911.

Paul Fitzpatrick, Brown, Durrell Co., 104 Kingston street.

To serve for the term ending Aug. 31, 1912.

Patrick A. O'Connell, E. T. Slattery Co., 154 Tremont street.

W. A. Hawkins, Jordan Marsh Co., 450 Washington street.

Margaret E. Murray, Wm. Filene Sons Co., 445 Washington street.

To serve for the term ending Aug. 31, 1913.

Fred L. Howard, C. A. Browning & Co., 32 Franklin street.

Carl Dreyfus, Jacob Dreyfus & Sons, 68 Summer street.

Mrs. Robert Grant, 211 Bay State road.

ADVISORY COMMITTEE ON SCHOOL HYGIENE.

To serve for the term ending Aug. 31, 1911.

Rev. Reuben Kidner, Brimmer street.

Gen. William H. Brigham, State House.

John Bapst Blake, M.D., 161 Beacon street.

To serve for the term ending Aug. 31, 1912.

William T. Porter, M.D., Harvard Medical School.

Edward H. Bradford, M.D., 133 Newbury street.

Edward H. Nichols, M.D., 294 Marlborough street.

Frank S. Mason, Thompson square.

To serve for the term ending Aug. 31, 1913.

Richard C. Cabot, M.D., 190 Marlborough street.

George S. C. Badger, M.D., 48 Hereford street.

William F. Garcelon, 405 Sears Building.

Henry Ehrlich, M.D., 172 Commonwealth avenue.

ADVISORY COMMITTEE ON THE FURTHER USE OF SCHOOL BUILDINGS.

To serve for the term ending Aug. 31, 1911.

Robert Treat Paine Jr., 85 State street, Room 5.

Sarah Louise Arnold, Dean, Simmons College.

Andrew G. Webster, 29 Commonwealth avenue.

Mary Boyle O'Reilly, 39 Eliot street, Jamaica Plain.

To serve for the term ending Aug. 31, 1912.

James P. Munroe, 79 Summer street.

Mrs. Francis H. Williams, 505 Beacon street.

John D. Adams, Lincoln House, Emerald street.

Fannie Fern Andrews, 405 Marlborough street.

To serve for the term ending Aug. 31, 1913.

Alvin E. Dodd, 39 North Bennett street.

Edward T. Hartman, 3 Joy street.

J. Randolph Coolidge, Jr., 89 State street.

Mary P. Follett, 5 Otis place.

ADVISORY COMMITTEE PRE-APPRENTICE SCHOOL OF PRINTING AND BOOKBINDING.

To serve for the term ending June 23, 1911.

John Dykeman, 110 High street.

John O. Battis, 351 Old South Bldg.

To serve for the term ending June 23, 1912.

Lemuel H. Lane, 97 Oliver street.

Henry L. Johnson, University Press, Cambridge.

George Hoeffner, 3150 Washington street, Jamaica Plain.

To serve for the term ending June 23, 1913.

Peter McKenzie, 15 Columbia street.

Herbert Stead, 145 High street.

James H. Smyth, Boston Herald.

EQUIPMENT OF SCHOOL BUILDINGS WITH THERMOMETERS.

A communication was received from the Secretary, under date of Feb. 10, 1911, reporting that he has had further correspondence with the Corporation Counsel relative to the furnishing of thermometers for school buildings, and has informed him that these thermometers are not small instruments placed on the teachers' desks, but are securely fastened to the wall or woodwork of school rooms by screws. The Corporation Counsel knows of no court decision on the point, but personally is of the opinion that thermometers of this type should be classed as furniture and not as a school supply.

Placed on file, and the Secretary directed to confer with the Board of Schoolhouse Commissioners with reference to that Board assuming the expense of equipping new and old buildings with thermometers, and that the Business Agent and the Schoolhouse Custodian investigate and report with regard to the number of such instruments required, and the rooms in which they should be placed.

EXPENDITURE FOR POSTAGE AND TELEPHONE SERVICE BY PRINCIPALS OF SCHOOLS AND DISTRICTS.

A communication was received from the Business Agent, under date of Feb. 13, 1911, stating that each high and elementary school principal was allowed \$7.50 to be expended for telephone calls for the financial year 1910-11, and for several years each high and elementary school principal has been allowed \$25 and \$10 respectively for each school year for postage, and as all such schools are now to be put upon a per capita allowance of money for the financial year, he desires the decision of the Board as to whether any limitation is to be put upon expenditures for these purposes, provided the total expenditure in each case is within the total amount allowed the principal for his school or district.

Placed on file, and the Business Agent authorized in his discretion to pass for payment bills rendered by principals of schools and districts for postage and telephone service during the current financial year, this expenditure to be within the per capita allowance for supplies and incidentals for each school or district.

OCCUPANCY OF HALLS BY EVENING SCHOOL CLASSES AFTER THE CLOSE OF THE REGULAR SESSION.

On motion, it was

ORDERED, That the principal of each evening school may occupy the hall or gymnasium of his building for not more than one hour after the close of the regular session on not more than one

evening per week during the evening school term, and with the approval of the Director of Evening and Continuation Schools, for not more than two hours after the close of the regular session on not more than two evenings during the entire term; provided, that the principal or some teacher designated by the principal shall remain in charge during such occupancy; and until otherwise ordered the janitor shall be allowed and paid for his attendance at the rate of forty cents (40c) per hour for such occupancy.

NEXT REGULAR MEETING OF THE BOARD OMITTED.

On motion, and under a suspension of the rules it was

ORDERED, That the regular meeting of the Board which would be held on Monday, Feb. 20, 1911, be omitted.

ERECTION OF MEMORIAL TABLETS IN THE LYMAN, ADAMS AND CHAPMAN SCHOOL-HOUSES.

A communication was received from Mrs. J. Frank Hodge, under date of Feb. 8, 1911, in behalf of General Benjamin Lincoln Chapter, D. A. R., requesting permission to place memorial tablets in the halls of the Lyman, Adams and Chapman School-houses, commemorating the services of pupils in these schools who served in the Civil War.

Placed on file, and the Secretary directed to inform the General Benjamin Lincoln Chapter, D. A. R., that the Board will very gladly accept the generous and patriotic offer of the Chapter to place tablets of the kind described in the halls of the Lyman, Adams and Chapman School-houses, provided there be no objection on the part of the Board of Schoolhouse Commissioners, and that the tablets be approved by the Art Commission.

LUNCH SERVICE IN SCHOOL BUILDINGS.

A communication was received from the Head-Masters' Association, under date of Feb. 14, 1911, with reference to the lunch service in high schools expressing approval of the present method of furnishing lunches and objecting to House Bill No. 1019 which is now pending in the Legislature, the passage of which would, in the opinion of said association, be unwise.

Placed on file, and the Secretary directed to transmit a copy thereof to the Committee on Education of the General Court.

INCREASE IN SALARIES OF SUB-MASTERS.

A communication was received from Arthur A. Lincoln, under date of Feb. 13, 1911, stating that a committee of five has been appointed by the Sub-Masters of Boston to present to the Board a request for an increase in salary, and requesting that an informal private hearing be granted the committee.

Placed on file.

EVENING USE OF SCHOOL-HOUSES.

A communication was received from Theo. W. Curtis, Secretary of The New Brotherhood, under date of Feb. 14, 1911, asking the consideration of the Board of the need of the use of school-houses on Sunday and week day evenings for public meetings, lectures, and social gatherings, as a supplementary part of the public school system, an aid to citizenship, and to the morals and the well-being of the community.

Placed on file, and the Secretary directed to inform The New Brotherhood of the general policy of the Board with respect to the use of accommodations in school buildings for other than the regular work of the schools.

NAMING OF A SCHOOL-HOUSE.

On motion, and under a suspension of the rules, it was unanimously

ORDERED, That the Polk-street School, together with the new building recently erected and connected therewith, be named the James A. McDonald School in memory of the late Dr. James A. McDonald, who for many years was an honored member of the former School Committees of Boston and Charlestown.

SPECIAL COMMITTEE ON THE NAMING OF NEW SCHOOLS.

The following special committee on the Naming of New Schools was appointed:—
Messrs. Lee and Leen.

INVESTIGATION OF EUROPEAN SCHOOLS.

On motion, it was
ORDERED, That the Superintendent is hereby instructed to proceed to make a personal investigation of European schools at an expense to the city not exceeding \$1500, said investigation to be made between April 1 and Sept. 1, 1911.

ELEMENTARY SCHOOL PUPILS IN NEED OF OPEN-AIR INSTRUCTION.

On motion, it was
ORDERED, That the Director of School Hygiene be requested to ascertain, with the aid of the school physicians and assistant nurses, the number and location of children in the elementary schools who are in need of more careful and extensive open-air treatment than is available in the open-air classes, and who are otherwise fit subjects for open-air schools to be established out of doors or in portable buildings made over for that purpose, in which the schooling shall be entirely subordinate to the best medical and hygienic treatment.

FOOD FURNISHED TO CHILDREN IN THE SCHOOLS.

On motion, it was
ORDERED, That the Advisory Committee on School Hygiene be requested to consider and report whether or not it is advisable that canned foods in any form be furnished to pupils in the public schools.

CARE OF CHILDREN'S CORNERS IN PARK PLAYGROUNDS.

On motion,
The Sub-Committee on Physical Training appointed at the last meeting consisting of Messrs. Corcoran, Lee and Leen was requested to confer with the Park Commissioners and ascertain whether that department will not cease to charge the School Committee for the ordinary care of the children's corners in park playgrounds.

ADJOURNMENT.

The Board adjourned at 7 o'clock P. M.
Attest:—

THORNTON D. APOLLONIO,
Secretary.

SUBWAY FOR BUENOS AYRES.

After many years of discussion and suggestions by the different authorities in power in the Argentine Republic, permission has just been granted to construct two underground railways within the municipal area of Buenos Ayres, which had become absolutely necessary to relieve the congested traffic conditions in the narrow streets of the city. Platforms at the stations are to be very wide and long, allowing for a train of eight cars to be drawn alongside. The access to the stations is to be by two wide stairs, the entrance and exit being distinct. The depth of the underground railway is to be 22.38 feet from the level of the street, thus necessitating only 30 to 35 steps of the stair to ascend from or descend to the carriages. The tunnel will be made of solid wall of cement and brick, with an arched roof amply high, as the current is to be from above. The way is to be formed of heavy rails to avoid vibration, resting upon sleepers of hardwood, these being laid upon a bed of small stones.—*Municipal Journal and Engineer.*

EL PASO SECURES MUNICIPAL WATER.

At a cost of a little less than a million dollars El Paso, Texas, has taken over its water plant.

PROGRESS IN CITY WASTE DISPOSAL DURING 1910.

A review of the progress made in waste disposal in American communities is interesting chiefly for the promise it offers for the advancement of improved methods over old forms of inefficient and insanitary collection and disposal of waste. The growth of the ideas of sanitation in the minds of public officials on subjects that affect the comfort of the people has been marked by a higher sense of duty to the public and better appreciation of improved methods which have been presented for inspection. Along with the growth of the City Beautiful the progress of the City Healthful has kept even pace.

Referring to previous articles on this subject, published in *The American City* during the past year,* and taking up the various phases of the work divided into the collection and disposal by several methods therein described, it may be interesting to review the progress made along these lines in the past twelve months.

GARBAGE DISPOSAL BY CREMATORIES.

The crematory and incinerator system used by the smaller municipalities and communities has not made so rapid progress as has been attained by other methods. There is an evident hesitation on the part of the authorities to adopt a crematory or incinerator design, operated for the disposal of only a comparatively small part of the whole municipal waste output, and demanding the employment of labor and fuel to such an extent as to make it expensive to maintain. The contracts for the construction of crematory plants are limited to only four cities, and in these instances they have been accepted only after a very rigid investigation and thorough preliminary tests and trials for the completion of their contract specifications.

In one instance, where two crematories were built under a contract to receive the mixed waste of the city without separation, it was found impossible for the crematory to destroy the required quantity because of the presence of a large proportion of ashes which could not be dealt with by this method. In this case a compromise was arrived at, by which the people agreed to make a preliminary separation of the garbage and the refuse, and the city agreed to collect these separately and to deliver the garbage to the furnaces for disposal. The ashes went to the dumps in the usual and accepted way, but the extra cost of collection of the garbage must be charged against the cost of doing the work by the city's agency.

In another instance a crematory was built guaranteeing a stipulated amount within a given time, and fell short of the contract requirements. The matter is still unadjusted and the crematory not accepted. In still another instance, where a large incinerator failed of meeting its contract specifications, and a suit by the contracting company was brought to compel payment by the city, it is defended on the ground that the contract was not complied with. It seems very evident, therefore, that the authorities have at last awakened to a sense of their responsibility on the question of the construction and operation of garbage furnaces, and are no longer willing to follow the old line of procedure of contracting for and accepting almost anything that may be presented to them under the title of "Garbage Crematory."

DISPOSAL BY REDUCTION METHODS.

This disposal of waste by the reduction system has made very considerable advances along the lines of municipal work.

At Columbus a municipal garbage plant has been installed at a cost of \$180,000, and is now treating some 40 to 50 tons per day, about one-half of its capacity. A late description of this plant by the engineer in charge shows a very complete and thorough arrangement of machinery with several items of new apparatus brought into use for the special purposes of this installation.

There have been two garbage reduction plants to be operated by private companies, contracted for by two other American cities. At East St. Louis there is under construction by the company controlling the process known as the "Weislogel," a plant for the disposal of 50 to 60 tons per day. This will be an improvement on a much larger scale of the plant now in operation at Vincennes. A contract has been let by the city of Bridgeport for the installation of a reduction plant similar to those in use at York and Reading, Pa. This will follow in the main the same methods that are employed in the reduction system at Reading where the work is done by steam and without the use of naphtha.

The City of Boston is now considering the renewal of its contract for a period of ten years with the Sanitary Product Company for the treatment of its garbage, and including also the disposal of all other classes of refuse and ashes under one contract with the same company. This contract method has been adopted after a prolonged examination of the work in other cities of the country, and in placing all the disposal work in the hands of a company the city radically changes the former method of disposal of a part of the waste by the city's agency.

DISPOSAL BY DESTRUCTOR SYSTEM.

The third system of disposal, which has been more rapidly advanced during the past year, is the combustion of all classes of waste by the destructor system. In May last the completion of the great plant at Milwaukee showed that the construction and equipment for the disposal of 300 tons per day were entirely satisfactory; that not only was the work thoroughly well done, but the advantages gained by this method exceeded the estimates of the engineers who made the design, and the guarantees of the company which performed the work.

There has been erected a large destructor at Buffalo, which receives and destroys the refuse remaining after the selected portions are removed as salable in the market, and furnishes power for pumping sewage.

At Westmount, Canada, an additional unit of three grates has been installed in connection with the former Meldrum installation, the combined capacity now reaching a total of 100 tons per day. The returns from the first unit after four years operation proved that the work was so remunerative that it was thought advisable to erect an additional unit to be held in reserve anticipating the rapid growth of the city. Ottawa, Canada, has also contracted for a large destructor plant, which is now under construction. At Vancouver, where a small plant of 40 tons capacity has been operating for two years, it has been found so advantageous to the city that a contract has been made for a second destructor having a capacity of 120 tons per day. Montgomery, Ala., has now under construction a destructor with a capacity of 60 tons per day, the steam power from which will be used in

pumping the water supply, the station of which is near the destructor works.

The Borough of Richmond, New York City, after operating its destructor for three years, has found it so much to its advantage that it is now about contracting for the installation of a plant with a capacity of 90 tons per day, to be located in the central section of the borough and to care for the waste of something like 40,000 people. The plans include the development of the property as a general station for various branches of municipal work, utilizing the power from the destructor.

San Francisco, after an investigation by expert engineers, has entered into a contract for the erection of two large disposal plants at a cost of \$225,000. These are to be on the northern and southern sides of the city, and are immediately adjoining the area of territory from which they will receive the waste.

The city of Seattle, after an experience of four years with a Meldrum destructor, built under the superintendence of the city engineer, has now announced its intention of installing four more destructor plants of about the same capacity in different parts of the city. In this city the clinker from the destructor is utilized for buildings.

A destructor plant, built at Portland, Ore., during the past year, having a capacity of 120 tons per day, is now just beginning its work, and is expected to fulfill its contract requirements in every respect. El Paso, Tex., is now proceeding with the construction of a destructor contracted for in the early part of the year, which is to be built in connection with the sewage disposal system, affording power for the pumping of sewage by the destruction of its municipal waste.

There are several other cities and towns investigating this question with the intention of ultimately adopting the destructor system, believing that under American conditions of garbage production and collection, the destruction in an unseparated state by the destructor method offers many advantages over former means of destroying garbage only by the crematory and incinerator, or its disposal by reduction processes, leaving the other constituents of the waste (ashes and refuse) to be carried to the dumps or disposed of in some other insanitary way.

Another thing is very noticeable in considering the progress of this work, and that is that all the investigations in the erection of destructor and municipal reduction plants have been conducted by expert engineers, who, after becoming familiar with the requirements and conditions of the towns, are able to bring forward a design and estimates for the disposal of municipal waste, which in each case has been adopted by the municipalities. It is being recognized that the work of municipal garbage collection and disposal is an engineering question, and, as such, should be handled under competent engineering advice in order that the best results may be obtained. It is no longer necessary for a considerable number of gentlemen, composing a committee of councils or boards of health to spend their time in exploring and investigating garbage crematories, when the results of all the work done in the country for the past years can be obtained through books giving this information, and any town can have the efficient assistance and service of engineers who keep themselves posted as to the progress of this work, and are competent to give advice on a question which has heretofore been attended with unsatisfactory results obtained at sometimes very considerable expense.

* Vol. II, pp. 119, 177, 223 and 271; Vol. III, pp. 36 and 84.

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 All routine correspondence addressed to Room 49, City Hall.

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 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

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CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

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No. 9

City of Boston.



CITY RECORD.

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A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, March 6, at 3 p. m.

Meeting of School Committee, Monday, March 6, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings will be held at the State House during the coming week on matters affecting Boston, as follows:

AGRICULTURE. (Room 453.)

March 7, 10.30 a. m. On standard of milk.

March 7, 10.30 a. m. On liability of producers of milk.

March 7, 10.30 a. m. On licensing milk dealers.

March 7, 10.30 a. m. Distribution and sale of milk.

March 7, 10.30 a. m. To limit liability of milk producers.

CITIES. (Room 240.)

March 7, 10.30 a. m. For certain distance of granolithic walks, etc., in Boston annually.

March 7, 10.30 a. m. For pensions for Civil War veteran employees of Boston.

March 7, 10.30 a. m. On construction of sidewalks in Boston.

March 7, 10.30 a. m. On construction, etc., of buildings in Boston.

March 9, 10.30 a. m. For paying Boston City Treasurer for service on Teachers' Retirement Fund.

March 9, 10.30 a. m. For retirement fund for Boston laborers.

March 9, 10.30 a. m. For street to connect Huntington avenue and Audubon road, Boston.

March 9, 10.30 a. m. To extend Boylston street across Back Bay Fens, Boston.

March 9, 10.30 a. m. On private ways in Boston.

March 9, 10.30 a. m. For bridge over Avon street, Boston.

March 9, 10.30 a. m. That Boston may develop Governor's Island as a playground.

EDUCATION. (Room 441.)

March 7, 10.30 a. m. As to an agricultural school or college near Boston.

March 7, 10.30 a. m. That school committees may spend money for supervision of games, etc.

March 9, 10.30 a. m. For unpaid commission on higher public education, etc.

March 9, 10.30 a. m. On distribution of expenses of public and high schools.

March 9, 10.30 a. m. On appointments other than teachers by Boston School Committee.

March 9, 10.30 a. m. On disposition of money raised for Boston public schools.

LEGAL AFFAIRS. (Room 249.)

March 9, 10 a. m. On the collection of taxes.

LIQUOR LAW. (Room 440.)

March 10, 10.30 a. m. For local option by districts in Boston.

March 10, 10.30 a. m. For a state excise board.

March 10, 10.30 a. m. Annual report of Boston licensing board (Public Document 74).

MERCANTILE AFFAIRS. (Room 431.)

March 7, 10.30 a. m. For putting telephone wires underground.

March 7, 10.30 a. m. That all high power wires go underground in Boston.

March 7, 10.30 a. m. For putting more wires underground in Boston.

March 7, 10.30 a. m. On attachment of wires, etc., to poles of telephone, telegraph and electric light companies.

March 7, 10.30 a. m. On regulation of lines and poles for transmission of electricity.

METROPOLITAN AFFAIRS. (Room 240.)

March 6, 10.30 a. m. On appointments by Mayor of Boston.

March 6, 10.30 a. m. On nomination, etc., of Boston Councilmen.

March 6, 10.30 a. m. To amend Boston Charter on recall of Mayor.

March 6, 10.30 a. m. On number and manner of election of Boston's City Council.

March 6, 10.30 a. m. On administration of Boston.

METROPOLITAN AFFAIRS. (Room 240.)

- March 6, 10.30 a. m. For approval of appointees of Mayor of Boston by the City Council.
- March 6, 10.30 a. m. On election and term of Mayor of Boston.
- March 6, 10.30 a. m. To provide for recall of Mayor of Boston.
- March 6, 10.30 a. m. On parks, baths, gymnasiums, etc., in Boston.
- March 6, 10.30 a. m. On election of Mayor and appointment of Board of Aldermen for Boston.
- March 6, 10.30 a. m. On number of votes as to recall of Mayor of Boston.
- March 6, 10.30 a. m. For more members of Boston City Council, etc.
- March 6, 10.30 a. m. On recall of Mayor of Boston.
- March 10, 10.30 a. m. To prevent pollution of Lake Quannapowitt, etc.
- March 10, 10.30 a. m. For compensation for Helen L. Butterfield.

PUBLIC CHARITABLE INSTITUTIONS. (Room 440.)

- March 6, 11 a. m. Recommendations of annual report of State Board of Charity.
- March 6, 11 a. m. Protection of infants and care of pauper children.
- March 6, 11 a. m. Licensing lying-in hospitals.
- March 6, 11 a. m. Abandonment of children.
- March 8, 10.30 a. m. Special report of State Board of Charity, under Acts of 1910, on revising pauper laws.

PUBLIC HEALTH. (Room 436.)

- March 6, 10.30 a. m. On powers of boards of health as to stables.
- March 9, 10.30 a. m. For more power to Boston Board of Health on number of occupants of buildings.
- March 10, 10.30 a. m. On hiring beds for tuberculosis patients in Boston.

PUBLIC SERVICE. (Room 441.)

- March 6, 10.30 a. m. For readjustment of salaries of clerks of courts, county commissioners and treasurers after taking of a census.
- March 6, 10.30 a. m. For promotion of call firemen.
- March 6, 10.30 a. m. For further investigation into causes of fire, etc.
- March 8, 10.30 a. m. For retiring judges of police, district and municipal courts.
- March 8, 10.30 a. m. For retirement of certain court officers.

RAILROADS. (Room 446.)

- March 7, 10.30 a. m. On relieving state and cities and towns of abolition of grade crossings.
- March 7, 10.30 a. m. Part of annual report of Attorney General on grade crossings (Public Document 12).
- March 7, 10.30 a. m. For abolition of grade crossings at Orient Heights, Boston.
- March 7, 10.30 a. m. On abolition of grade crossings on Main street and Rutherford avenue, Charlestown.

ROADS AND BRIDGES. (Room 426.)

- March 8, 10.30 a. m. For widening Hyde Park avenue, Hyde Park.

STREET RAILWAYS. (Room 429.)

- March 7, 10.30 a. m. For revocation of franchises in certain cases.
- March 9, 10.30 a. m. That Old Colony may lease tracks in Hyde Park and Dedham to Boston Elevated.
- March 9, 10.30 a. m. That Hyde Park and Dedham may give locations to the West End or Boston Elevated.

TAXATION. (Room 436.)

- March 7, 10.30 a. m. For uniform tax rate on personal property.
- March 7, 11 a. m. On taxation of incomes.
- March 7, 11 a. m. On distribution of taxes from domestic business corporations.
- March 7, 11 a. m. For state assessment of personal property.
- March 10, 11 a. m. For an excise tax on certain corporations.
- March 10, 11 a. m. On taxing stock transfers.
- March 10, 11 a. m. On acquisition of land by private corporations for care of insane.
- March 10, 11 a. m. For more general levying of inheritance taxes.

WAYS AND MEANS, JOINT. (Room 147.)

- March 7, 10.30 a. m. That the State subsidize tuberculosis hospitals in cities and towns.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, MARCH 7, AT 11 O'CLOCK.

- Gasolene.*—William Haley & Co., 9 Academy Hill road, Ward 25.
- Alterations.*—West End Street Railway Company, on Cambridge street, Ward 25.
- Pole Locations.*—New England Telephone and Telegraph Company, to erect poles on Bullard street, Ward 20; to erect poles on Bowdoin avenue, Ward 20; to erect poles on Raymond street, Ward 25; to attach to poles on Dartmouth street; Edison Electric Illuminating Company, to attach to poles on Keyes street, Ward 23.

TUESDAY, MARCH 14, AT 11 O'CLOCK.

- Pole Locations.*—New England Telephone and Telegraph Company, to erect two poles on Westford street, Ward 25; two poles on Vernon street, Ward 18; two poles on Seattle street, Ward 25; two poles on Myrick street, Ward 25; to attach to poles on Edgeworth street, Ward 3.
- Gasolene.*—Dr. A. De Robertis, 32 Gaston street, Ward 21; Mrs. W. N. Pet-tee, 373 Adams street, Dorchester; F. W. Matthies, 422 River street, Mattapan.

TUESDAY, MARCH 21, AT 11 O'CLOCK.

- Alterations.*—West End Street Railway Company, additional crossover on Bunker Hill street.
- Dynamite.*—F. L. Williams, 114 Haven avenue, Dorchester; P. F. Donovan, Crossman street, Dorchester.
- Benzine.*—White-Smith Music Publishing Company, 33 Stanhope street.
- Gasolene.*—William Smith, Jr., 408 South Huntington avenue; Cameron Car Company, 903 Boylston street; Walter B. Russell, Franklin Union.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BATH DEPARTMENT.

Advertises for proposals for furnishing and installing gymnasium apparatus in the Paris Street Gymnasium, East Boston. Specifications may be obtained at the office of the Bath Department, Room 901,

Carney Building. Bids to be filed at same office.

Bids close Monday, March 6, at 4 p. m.

Advertises for proposals for furnishing 2,000 dozen towels, 15,000 pairs of swimming trunks, 1,000 women's one piece bathing suits, 1,500 girl's one piece bathing suits, and 500 dozen boy's bathing trunks. Bids to be filed at the office of the Bath Trustees, 43 Tremont street.

Bids close Monday, March 13, at 4 p. m.

Advertises for proposals for erecting and completing addition to bath house on Columbia road, between K and M streets. Blank forms for proposals may be obtained at the office of the Bath Trustees, 43 Tremont street. Bids to be filed at same office.

Bids close Friday, March 17, at 12 m.

COURTHOUSE COMMISSION.

Advertises for proposals for additions and alterations in the Superior Court judges' lobby and other miscellaneous work. Blank forms for proposals may be obtained at the office of the architect, Winthrop Alexander, Room 325, Courthouse, Pemberton square. Bids to be filed at the office of James R. Dunbar, commissioner, Room 75, Ames Building.

Bids close Monday, March 13, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for furnishing teams for work in the Park Department during the coming season. Applications must be on blanks to be obtained at the office of the Board, Pine Bank, Jamaica Plain. Proposals to be filed at same office.

Bids close Saturday, March 11, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge and Ferry Division).

Advertises for proposals for building a double screw ferryboat. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at Room 66, City Hall.

Bids close Tuesday, March 7, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for science apparatus and supplies for the Normal, Latin and high schools. Blank forms for proposals may be obtained at the office of the Auditor of the School Committee, 168 Tremont street, Room 53. Bids to be filed at same office.

Bids close Wednesday, March 15, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for building cooking room in Frothingham School, Charlestown. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, March 6, at 12 m.

Advertises for proposals for installing plumbing system in elementary school, Roger Wolcott District. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, March 13, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for cast-iron water pipe and special castings. Specifications, etc., may be seen at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Tuesday, March 14, at 12 m.

Advertises for proposals for furnishing such iron castings of certain pattern as may be required from April 1, 1911, to February 1, 1912. Copy of plans, etc., may be seen at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Tuesday, March 14, at 12 m.

Advertises for about 41,500 pounds of composition castings. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, March 15, at 10 a. m.

Advertises for about 750,000 pounds, more or less, of No. 1 iron castings and about 200,000 pounds of No. 2 iron castings. Blank forms for proposals may be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, March 15, at 11 a. m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending March 2, 1911:

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as Acting City Collector at such times as the City Collector may be absent during the four weeks commencing February 27, 1911.

FINANCE COMMISSION.

Designation of John F. Moors to serve as acting chairman of the Finance Commission during such time as the chairman, Mr. Sullivan, may be absent for the period commencing February 17 and ending March 4, 1911.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Lizzie Wilkie, ward helper, \$5 per week; Flora Canfield, ward helper, \$5 per week; Annie Gannon, ward assistant, \$5 per week; Kate Copeland, ward maid, \$12 per month; Cytilio Czalpin, laundry scrubber, \$5 per week; Margaret Hart, scrubber, \$5 per week; Annie Shea, scrubber, \$16 per month; George Gamble, porter, \$30 per month; Earl F. Cummings, orderly, re-employed, \$35 per month; Harold Hunt, orderly, \$25 per month; Benjamin J. Richardson, orderly, \$25 per month; John J. Fitzgerald, orderly, \$25 per month; Annie Early, supply woman, \$16 per month; Peter Koscinski, house cleaner, \$1 per day; Dorothy Caruthers, nurse, re-employed, \$12.50 per month; Mary R. Smith, nurse, re-employed, \$5 per month; Alice Eastman, head nurse, re-employed, \$35 per month; Anna C. Madden, graduate nurse, \$15 per week; Frances McMahon, graduate nurse, \$15 per week.

The following employees have had increase of wages:

Catherine Cunniff, laundress, \$18 to \$20 per month; Margaret Earnshaw, laundress \$22 to \$30 per month; Mary F. Sugrue, laundress, \$5 to \$8.33 per month; John L. MacVicar, chief engineer, \$150 to \$175 per month. (By vote of Trustees; on account of increased duties.)

LIBRARY DEPARTMENT.

Regularly Employed.—Elizabeth Colton, Catalogue Department, \$10 per week, February 24, 1911.

REGISTRY DEPARTMENT.

Designation of Jeremiah J. Leary to act as an assistant registrar during the month of March in the absence of either assistant registrar.

OVERTIME ALLOWED.

Bath Department.

Joseph F. Goode, swimming instructor, 2 days at \$2.50, \$5.

Hospital Department.

For the week ending Thursday, February 23, 1911:

Main Department.—George W. Richardson, assistant engineer, 8 hours at \$0.43 $\frac{1}{2}$ per hour, \$3.50; William E. Thompson, laundry engineer, 15 hours at \$0.37 $\frac{1}{2}$ per hour, \$5.63; A. Swanson, assistant engineer, 10 $\frac{1}{2}$ hours at \$0.43 $\frac{1}{2}$ per hour, \$4.59; T. J. McNally, assistant engineer, 8 hours at \$0.43 $\frac{1}{2}$ per hour, \$3.50; W. T. Slater, assistant electrical engineer, 8 hours at \$0.43 $\frac{1}{2}$ per hour, \$3.50.

Haymarket Square Relief Station.—M. Fitzgerald, supply porter and furnace tender, 12 hours at \$0.22 $\frac{1}{2}$ per hour, \$2.67.

For the week ending Thursday, March 2, 1911:

Main Department.—E. F. Cochrane, assistant engineer, 8 hours at \$0.43 $\frac{1}{2}$, \$3.50; George W. Richardson, assistant engineer, 8 hours at \$0.43 $\frac{1}{2}$, \$3.50; Thomas J. McNally, assistant engineer, 8 hours at \$0.43 $\frac{1}{2}$, \$3.50; William E. Thompson, laundry engineer, 8 hours at \$0.37 $\frac{1}{2}$, \$3; W. T. Slater, assistant engineer, 8 hours at \$0.43 $\frac{1}{2}$, \$3.50; A. McLachlin, fireman, 8 hours at \$0.35 $\frac{1}{2}$, \$2.83.

Haymarket Square Relief Station.—Patrick Joyce, porter and furnace tender, $\frac{1}{2}$ week at \$16, \$2.67.

East Boston Relief Station.—Michael F. Fitzgerald, day porter and furnace tender, $\frac{1}{2}$ week at \$16, \$2.67.

Park Department.

For the week ending Thursday, February 23, 1911:

William H. Allen, foreman, 2 $\frac{1}{2}$ days at \$3.25, \$8.53; George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; Joseph P. Howe, gardener and green keeper, 3 $\frac{1}{2}$ days at \$2.25, \$8.16; John F. Murphy, storekeeper, 2 days at \$2.25, \$4.50; Bartholomew M. Ryan, blacksmith, $\frac{1}{2}$ day at \$3, \$0.75; Bernard J. Conley, machinist, 1 $\frac{1}{2}$ days at \$3, \$5.25; George H. Conner, chauffeur, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Edward J. Moriarty, steam roller engineer, $\frac{1}{2}$ day at \$3, \$0.38; Richard T. Norton, painter, 1 day at \$2.25, \$2.25; William E. Fischer, working foreman, 3 days at \$3, \$9; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Thomas Carroll, playground keeper, 1 day at \$2.25, \$2.25; Jeremiah J. Downey, playground keeper, 2 days at \$2.25, \$4.50; John J. Regan, chauffeur, $\frac{1}{2}$ week at \$9, \$3; Moses A. Coulter, laborer, 2 days at \$2.25, \$4.50; Martin Cosgrove, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.66; Patrick Flynn, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Ganley, laborer, 1 day at \$2.25, \$2.25; Patrick J. Kiely, laborer, 2 days at \$2.25, \$4.50; James M. Kennedy, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Patrick F. Lynch, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; Charles Lennon, laborer, 2 days at \$2.25, \$4.50; John F. Maguire, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Thomas McDowell, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Bartholomew Murphy, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; Patrick F. McNamara, laborer,

1 $\frac{1}{2}$ days at \$2.25, \$3.66; James F. Pendergast, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.66; James Powers, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles A. Hogan, clerk, 2 $\frac{1}{2}$ days at \$2.50, \$5.31; John T. Conboy, working foreman, 2 days at \$3, \$6; John Crimlisk, laborer, 1 day at \$2.25, \$2.25; James Cronin, laborer, 1 day at \$2.25, \$2.25; John J. Connolly, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 2 days at \$2.25, \$4.50; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, stableman, 1 day at \$2.25, \$2.25; Michael Mullen, laborer, 1 day at \$2.25, \$2.25; Patrick O'Connell, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; William H. Stewart, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 2 days at \$2.25, \$4.50; Julius Weidner, subforeman, 2 days at \$3.25, \$6.50; John J. Abbott, laborer, 2 days at \$2.25, \$4.50; Patrick Connelly, 1st, laborer, 2 days at \$2.25, \$4.50; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 2 days at \$2.25, \$4.50; Terrence N. Griffin, laborer, 2 days at \$2.25, \$4.50; John Higgins, 2d, laborer, 2 days at \$2.25, \$4.50; John Hennessey, laborer, 1 day at \$2.25, \$2.25; Jeremiah Mackey, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Michael Murphy, laborer, 2 days at \$2.25, \$4.50; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; James D. Edgeworth, subforeman, 1 day at \$3.75, \$3.75; John Glennon, machinist's helper, $\frac{3}{4}$ day at \$2.50, \$1.56; Peter Barker, working foreman, 2 days at \$3, \$6; Patrick Cain, laborer, 2 days at \$2.25, \$4.50; William E. Connell, laborer, 2 days at \$2.25, \$4.50; Thomas Garvin, laborer, 2 days at \$2.25, \$4.50; Patrick Glennon, 1st, laborer, 2 days at \$2.25, \$4.50; James P. Hennessey, laborer, 2 days at \$2.25, \$4.50; Lopilato Gabriele, laborer, $\frac{3}{4}$ day at \$2.25, \$1.97; Philip O'Neill, laborer, 1 day at \$2.25, \$2.25; Alice Timmins, matron, 3 $\frac{1}{2}$ days at \$1.50, \$4.88; Michael O'Neill, park keeper and skilled laborer, 2 $\frac{1}{2}$ days at \$2.25, \$5.63; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Robert Doherty, laborer, 1 day at \$2.25, \$2.25; Michael Lally, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Hugh Greeran, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William L. Tuttle, subforeman, 2 days at \$3.25, \$6.50; George T. Cunning, laborer, 1 day at \$2.25, \$2.25; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; William J. Memery, laborer, 1 day at \$2.25, \$2.25; John Younie, watchman, 1 day at \$2.50, \$2.50; John E. Daley, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Michael A. Martin, laborer, 2 days at \$2.25, \$4.50; Michael O'Brien, park keeper and skilled laborer, 1 day at \$2.50, \$2.50; William Fanning, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Peter M. McManus, working foreman, 2 days at \$3, \$6; Martin Corcoran, laborer, 2 days at \$2.25, \$4.50; Michael Connolly, laborer, 2 days at \$2.25, \$4.50; Robert Coulsey, working foreman, 2 days at \$2.75, \$5.50; Patrick J. Shields, laborer, 2 days at \$2.25, \$4.50; Lizzie V. Wallace, matron, 2 days at \$1.50, \$3.

Public Works Department (Bridge Service).

For the week ending Thursday, February 23, 1911:

Daniel McFarland, drawtender, 1 day at \$1,200 per year, \$3.29; Richard N. Power, assistant drawtender, 1 day at \$900 per year, \$2.46; Patrick F. Murphy, machinist, 2 days at \$3.52, \$7.04; Daniel Crowley, carpenter, 1 day at \$2.75, \$2.75; Jeremiah Brosnahan, stableman, 1 day at

\$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; Dennis Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, February 23, 1911:

John P. Jacobson, captain, 2 hours at \$1,320 per year, \$0.90; John A. Johnson, engineer, 2 hours at \$1,320 per year, \$1.04; Nicholas J. Ryan, quartermaster, 2 hours at \$900 per year, \$0.60; Patrick Morrissey, fireman, 2 hours at \$17 per week, \$0.70; Charles Hadley, deckhand, 2 hours at \$840 per year, \$0.56; Charles H. Godbold, tollman, 2 hours at \$1,080 per year, \$0.74; John D. Mahoney, tollman, 2 hours at \$1,080 per year, \$0.74; Jeremiah P. Casey, oiler, 1 day at \$17 per week, \$2.83; Dennis Hannigan, oiler, 1 day at \$17 per week, \$2.83; Edward P. Donohue, oiler, 1 day at \$17 per week, \$2.83; Patrick Mackey, oiler, 1 day at \$17 per week, \$2.83; James L. Murphy, oiler, 1 day at \$17 per week, \$2.83; James M. Walsh, oiler, 1 day at \$17 per week, \$2.83; John H. Sullivan, oiler, 1 day at \$17 per week, \$2.83; Morgan J. Sullivan, oiler, 1 day at \$17 per week, \$2.83; Thomas Griffin, fireman, 1 day at \$17 per week, \$2.83; John Kelly, fireman, 2 days at \$17 per week, \$5.67; Michael Sullivan, fireman, 4 hours at \$17 per week, \$1.40; John McQuade, fireman, 1 day at \$17 per week, \$2.83; Frank M. Donohue, fireman, 1½ days at \$17 per week, \$3.53; Thomas J. Doran, fireman, 1 day at \$17 per week, \$2.83; James E. Fitzpatrick, fireman, 1 day at \$17 per week, \$2.83; Owen F. Cox, fireman, 1 day at \$17 per week, \$2.83; Dennis Horgan, fireman, 1 day at \$17 per week, \$2.83; Maurice H. Neville, fireman, 1 day at \$17 per week, \$2.83; Patrick Riley, fireman, 1 day at \$17 per week, \$2.83; William J. Smith, fireman, 1 day at \$17 per week, \$2.83; John J. Reardon, fireman and engineer, 3 days at \$1,320 per year, \$9.88; Michael Crahan, fireman, 6 hours at \$17 per week, \$2.13; Stephen D. Snow, boiler-maker, 2 days at \$3, \$6; Michael J. Kennedy, fireman, 2 days at \$17 per week, \$5.67; John Turvanen, fireman, 2 days at \$17 per week, \$5.67; James A. Douglass, electrician, 3 hours at \$3.60 per day, \$1.35; Patrick J. Kelly, deckhand, 2 days at \$840 per year, \$4.60; Michael J. O'Neil, deckhand, 2 days at \$840 per year, \$4.60; Florence W. Sullivan, deckhand, 1 day at \$840 per year, \$2.30; Horatio L. Nelson, laborer, 1½ days at \$2.25, \$2.86; Lewis B. Howard, deckhand, 1½ days at \$840 per year, \$2.86; Jeremiah J. McCarthy, deckhand, 1 day at \$840 per year, \$2.30; Michael E. Rice, janitor, 4 hours at \$2.25 per day, \$1.12; William H. Wise, janitor, 1 day at \$2.25, \$2.25; Christopher T. Leonard, laborer, 3 days at \$2.25, \$6.75.

Public Works Department (Highway Division).

For the week ending Thursday, February 23, 1911:

Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; William L. Carty, inspector, ½ day at \$3, \$1.50; Michael T. Cuddy, subforeman, ½ day at \$3.50, \$1.75; Francis P. Aieta, clerk, 1 day at \$2.50, \$2.50; Lorenzo Mitchell, engineer, 1 day at \$3.50, \$3.50; William H. Condry, subforeman, 1 day at \$3.50, \$3.50; John J. Norton, subforeman, ½ day at \$3.50, \$1.75; James J. Sullivan, messenger, 1 day at \$3, \$3; John Clark, paver, ½ day at \$3, \$2.25; Patrick J. Haley, subforeman, ½ day at \$3.50, \$2.63; Jerome O'Neil, inspector,

½ day at \$3.50, \$2.63; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; William J. Lynch, inspector, 2½ days at \$3, \$7.50; Frank E. Martin, inspector, 2½ days at \$3, \$6.75; Hiram R. Chubbuck, junior assistant engineer, ½ day at \$4.50, \$2.25; Frank J. Hasson, inspector, ½ day at \$3, \$1.50; and 121 laborers, etc., \$253.33.

Public Works Department (Highway Division—Sanitary Service).

For the week ending Thursday, February 23, 1911:

James H. Shea, driver, 1 day at \$2.50, \$2.50; John Mahoney, inspector, 1 day at \$3, \$3; Michael Wade, stableman, 1 day at \$2.50, \$2.50; D. J. Cronin, inspector, 1 day at \$2.50, \$2.50; B. Sullivan, inspector, 1 day at \$3, \$3; P. H. Shaughnessey, inspector, 1 day at \$3, \$3; Joseph B. Keyes, inspector, 1 day at \$3, \$3; Joseph P. Ripley, inspector, 1 day at \$3, \$3; F. J. Nagle, inspector, 1 day at \$3, \$3; J. P. Hurley, inspector, 1 day at \$2.50, \$2.50; D. J. Flanagan, inspector, 1 day at \$3, \$3; J. A. Guthrie, inspector, 1 day at \$3, \$3; J. N. Brennan, inspector, 1 day at \$2.50, \$2.50; Cornelius O'Brien, inspector, 1 day at \$3, \$3; George McColgan, stableman, 1 day at \$2.50, \$2.50; P. F. Gerrity, inspector, 1 day at \$3, \$3; Patrick McLaughlin, inspector, 1 day at \$3, \$3; Thomas F. Kerrigan, inspector, 1 day at \$3, \$3; John Gallagher, stableman, 1 day at \$2.50, \$2.50; M. J. Clark, inspector, 1 day at \$3, \$3; J. D. Costello, Jr., inspector, 1 day at \$3, \$3; J. H. Finneran, inspector, 1 day at \$3, \$3; James Regan, inspector, 1 day at \$3, \$3; P. J. Sullivan, inspector, 1 day at \$3, \$3; C. A. Spellicy, horseshoer, 1½ days at \$3.16⅔, \$4.16; John Rowan, horseshoer, 1½ days at \$3.16⅔, \$4.16; S. J. Cavanaugh, inspector, ½ day at \$3, \$0.56; John Duggan, inspector, 1½ days at \$3, \$3.56; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; J. C. Smith, dumper, 1 day at \$2.75, \$2.75; P. J. Sullivan, inspector, 1 day at \$3, \$3; R. T. Sheehan, inspector, 1 day at \$2.50, \$2.50; W. V. Quinn, inspector, 1 day at \$3, \$3; W. H. Rowe, clerk, 1 day at \$3, \$3; G. H. O'Donnell, inspector, 1 day at \$3, \$3; F. A. Sullivan, inspector, ½ day at \$3, \$0.38; R. H. Hill, inspector, 1½ days at \$2.50, \$3.44; Antonia Silva, inspector, 1½ days at \$3, \$3.38; John F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 3½ days at \$2.50, \$8.75; Daniel Collins, mate, 2½ days at \$3, \$8.63; John Pomeroy, engineer, 4½ days at \$3.50, \$14.88; James Riley, fireman, 4½ days at \$2.83, \$12.08; Michael Sullivan, scowman, 4½ days at \$2.50, \$10.63; James Kelly, fireman, 1 day at \$2.83, \$2.83; and 91 laborers, \$138.89.

J. A. English, driver, ½ day at \$2.50, \$1.25; W. M. Gorman, driver, ½ day at \$2.50, \$1.25; J. F. Mullen, inspector, 1 day at \$3, \$3; J. H. Riley, inspector, ½ day at \$2.50, \$1.25; J. H. Nolan, inspector, 1½ days at \$2.50, \$3.13; William Grant, driver, 1½ days at \$2.50, \$4.38; E. F. Henneberry, driver, 2 days at \$2.50, \$5; Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; John Fee, subforeman, ½ day at \$3, \$2.25; F. L. Norton, inspector, 2 days at \$2.50, \$5; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Michael McClellan, stableman, 1 day at \$2.50, \$2.50; Nicholas Beigh, inspector, 1 day at \$3, \$3; L. O. Cloudman, subforeman, 2 days at \$3, \$6; M. F. Daly, subforeman, 1 day at \$3, \$3; John Fitzgerald, driver, 1 day at \$2.50, \$2.50; J. J. Kelligrew, driver, 1 day at \$2.50, \$2.50; John

Kirby, driver, 1 day at \$2.50, \$2.50; Patrick J. Nee, driver, ½ day at \$2.50, \$1.25; Thomas Rice, driver, 1 day at \$2.50, \$2.50; S. A. Sawyer, driver, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 2 days at \$2.50, \$5; Joseph F. Mello, subforeman, 1 day at \$3, \$3; D. J. Sullivan, driver, 1 day at \$2.50, \$2.50; F. J. Dowd, inspector, 1 day at \$2.50, \$2.50; P. F. Logan, inspector, 1 day at \$2.50, \$2.50; J. J. Carey, subforeman, 1 day at \$3, \$3; Thomas L. Tucker, subforeman, ½ day at \$3, \$1.50; Maurice Cashman, driver, 2 days at \$2.50, \$5; Thomas F. Gargan, inspector, 1 day at \$3, \$3; Jonas Hoff, inspector, 1 day at \$3, \$3; Charles Noon, driver, 1 day at \$2.50, \$2.50; Thomas F. Stanton, driver, 1 day at \$2.50, \$2.50; Frank Di Pesa, subforeman, 1 day at \$3, \$3; J. J. Murphy, subforeman, 1 day at \$3, \$3; David Punch, driver, 1 day at \$2.50, \$2.50; P. J. McNulty, inspector, 2 days at \$3, \$6; C. F. Collins, driver, 1 day at \$2.50, \$2.50; F. H. Wilson, inspector, 2 days at \$2.50, \$5; Charles P. Hobbs, stableman, 1½ days at \$2.50, \$3.75; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; E. J. Noonan, inspector, ½ day at \$3, \$2.25; C. J. Scanlan, inspector, ½ day at \$3, \$2.63; Richard Welch, inspector, 1½ days at \$3, \$4.50; D. J. Griffin, inspector, 1½ days at \$2.50, \$4.69; Patrick Geoghegan, inspector, ¾ day at \$3, \$2.25; J. E. Brophy, inspector, ¾ day at \$2.50, \$1.56; H. C. Mosman, inspector, 1½ days at \$2.50, \$3.13; J. J. Moynihan, inspector, 2 days at \$2.50, \$5; and 150 laborers, \$320.34.

Joseph J. Downing, dumper, 1 day at \$2.50, \$2.50.

Public Works Department (Sewer Service).

For the week ending Thursday, February 23, 1911:

E. F. Logan, rodman, ½ day at \$2.25, \$1.13; T. F. Spillane, rodman, ½ day at \$2.50, \$1.25; R. Ritchie, inspector, ½ day at \$3.50, \$1.75; M. J. Tehan, inspector, ½ day at \$3.50, \$1.75; James A. Berrill, inspector, 3½ days at \$3.50, \$12.25; William E. Flynn, inspector, ½ day at \$3.50, \$1.75; C. F. Young, inspector, ½ day at \$3.50, \$1.75; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Patrick J. Barrett, bracer, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Edward J. Ryan, inspector, 1½ days at \$3.50, \$5.25; Stephen Connolly, pipelayer, ½ day at \$2.50, \$1.25; Nathan F. O'Neil, teamster, 1½ days at \$2.50, \$3.75; Patrick J. Hartigan, teamster, 2½ days at \$2.50, \$6.25; Timothy Reardon, flusher, 1½ days at \$2.75, \$4.13; Robert Noonan, laborer, ½ day at \$2.50, \$1.25; Walter McDonough, bracer, ½ day at \$2.50, \$1.25; James Duffy, engineer, 3 days at \$3, \$9; Edward Flaherty, bracer, 1 day at \$2.50, \$2.50; Michael Neary, bracer, 1 day at \$2.50, \$2.50; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Thomas Hughes, sewer cleaner, 1½ days at \$2.75, \$4.13; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; and 86 laborers, \$191.26.

Public Works Department (Water Service).

For the week ending Thursday, February 23, 1911:

J. J. Callahan, laborer, 1½ days at \$2.50, \$4.77; J. H. Cullen, plumber, ½ day at \$3, \$0.38; M. J. Dinneen, laborer, ½ day at \$2.25, \$0.28; T. J. Dolan, plumber, ½ day at \$3, \$0.38; O. J. Gilloon, plumber, ½ day at \$3, \$1.88; M. M. Kenney, laborer, ¼ day at \$2.25, \$0.56; F. B. Lang, tester, ¼ day at \$2.50, \$0.63; J. J. Mahoney, laborer, ½ day at \$2.25, \$0.28; T. McAuliffe, laborer, ¾ day at \$2.25, \$0.63; J. H. O'Brien, laborer, ¾ day at \$2.25, \$1.41; D. J. Rull, Jr., plumber,

1 $\frac{3}{4}$ days at \$3, \$5.72; P. A. Russell, laborer, 1 $\frac{3}{4}$ days at \$2.25, \$2.46; J. J. Shea, laborer, $\frac{3}{4}$ day at \$2.25, \$0.49; Daniel Sullivan, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; D. J. Sullivan, examiner, $\frac{3}{4}$ day at \$3, \$1.13; J. Sullivan, laborer, 1 $\frac{1}{4}$ days at \$2.25, \$3.16; T. J. Sullivan, plumber, $\frac{7}{8}$ day at \$3, \$0.66.

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, caretaker, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Patrick Coleman, watchman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 $\frac{1}{2}$ days at \$2.75, \$3.75; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Michael Fleming, emergency man, 1 day at \$2.25, \$2.25; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$2.75, \$2.75; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 day at \$2.25, \$2.25; Dennis Regan, foreman, $\frac{3}{4}$ day at \$3.50, \$1.31; Peter M. Brown, teamster, 1 day at \$2.25, \$2.25.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Acting Mayor. Those awarded without public advertisement are especially indicated. Week ending March 2, 1911:

HOSPITAL DEPARTMENT.

On February 28 the Acting Mayor approved a contract with the Maryland

Coal and Coke Company for furnishing 3,900 tons, more or less, of semi-bituminous coal. Bids, opened February 13, were as follows:

Maryland Coal and Coke Company, per ton, \$3.42; Darrow-Mann Company, \$3.51; Spring Coal Company, \$3.55; Staples Coal Company, \$3.58; Metropolitan Coal Company, \$3.60.

INFIRMARY DEPARTMENT.

On March 2 the Acting Mayor approved a contract with Potter & Wrightington for furnishing 225 barrels of Spring Patent flour, branded "S. M." Bids on these goods, opened February 13, were as follows:

Potter & Wrightington, per barrel of 196 pounds, \$4.92; James H. Knowles, \$5.15.

PENAL INSTITUTIONS DEPARTMENT.

On March 2 the Acting Mayor approved a contract with James H. Knowles for furnishing 300 barrels, more or less, of flour. Bids on these goods, opened February 23, were as follows:

James H. Knowles, per barrel of 196 pounds, \$4.46; F. W. Stock & Sons, \$4.60; J. C. Talbot, \$4.73; Potter & Wrightington, \$4.92; Listman Mill Company, \$4.95; Haskell-Adams Company, \$5.22 $\frac{1}{2}$.

SCHOOL COMMITTEE.

Contract for stationery was awarded Carter, Rice & Co. Corporation on February 24, 1911, at \$11,743.

Bids on this contract were opened on February 2, 1911, and were as follows:

J. L. Hammett Company, \$10,987; Carter, Rice & Co. Corporation, \$11,743; Edward E. Babb & Co., \$11,763.04; Kenney Brothers & Wolkins, \$12,183.48; Herbert C. Foss, \$13,784.

The bid of J. L. Hammett Company was rejected on the ground that the samples submitted by that firm were not up to the requirements of the specifications.

Contract for hardware was awarded J. B. Hunter & Co. on February 24, 1911, at their bid of \$1,071.50.

Bids on this contract were opened on February 16, 1911, and were as follows: Chandler & Farquhar Company,

\$1,015.38; J. B. Hunter & Co., \$1,071.50; Chandler & Barber, \$1,078; A. J. Wilkinson & Co., \$1,126.64; Bay State Hardware Company, \$1,465.40.

The bid of Chandler & Farquhar Company was rejected because defective.

SCHOOLHOUSE DEPARTMENT.

On February 28 the Acting Mayor approved a contract with the Hooper-Waters Company for erecting and completing elementary school building in the Comins District. Bids on this work, opened February 15, were as follows:

Hooper-Waters Company, \$80,557; A. Varnerin Company, Inc., \$81,331; C. S. Cunningham & Sons, \$83,124; Connors Brothers, \$87,510; J. A. Rooney, \$93,319; Walsh Brothers, \$94,000.

SUPPLY DEPARTMENT.

On February 27 the Acting Mayor approved a contract with J. C. Coleman & Sons Company for furnishing crushed stone and screenings, as required, in Districts 8 and 9, for the year ending February 1, 1912, and similar contracts with the Bleiler Contracting Company and John F. Beatty, each, for furnishing 5,000 tons of crushed stone and screenings in District 7. Bids on this material, opened February 17, were as follows:

	Per ton of 2,000 pounds.
DISTRICT 7, ROXBURY.	
J. C. Coleman & Sons.....	\$1 35
Bleiler Contracting Company.....	1 34
John F. Beatty.....	1 34
Hugh Nawn Contracting Company....	1 45
DISTRICT 8, SOUTH END.	
J. C. Coleman & Sons.....	1 24
Bleiler Contracting Company.....	1 38
John F. Beatty.....	1 34
Hugh Nawn Contracting Company....	1 50
DISTRICT 9, NORTH END.	
Coleman Brothers.....	1 59
J. C. Coleman & Sons.....	1 34
Bleiler Contracting Company.....	1 50
John F. Beatty.....	1 48
Hugh Nawn Contracting Company....	1 50
Essex Trap Rock and Construction Company.....	1 60

HOSPITAL DEPARTMENT.

On February 27 the Acting Mayor approved a contract with the Metropolitan Coal Company for furnishing about 140 tons of furnace coal, and a similar contract with the Staples Coal Company for furnishing 140 tons of egg and stove coal. Bids on these supplies, opened February 13, were as follows:

	Furnace.	Egg.	Stove.
Stetson Coal Company.....	\$5 95	\$6 25	\$6 25
Metropolitan Coal Company.....	5 50	6 40	6 40
Staples Coal Company.....	5 68	6 14	6 14

ADDITIONS AND ALLOWANCES TO CONTRACTS.

The following additions to and allowances on contracts have been approved by the Acting Mayor:

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Deduction, amounting to \$38, on contract with Edwin C. Lewis, Inc., for Domestic Building, on account of omission of back drum counterweight and cable for freight lift.

HOSPITAL DEPARTMENT.

Addition, amounting to \$837, on contract with W. L. Morrison for alterations at

City Hospital, on account of miscellaneous items. Original contract, \$44,003; total additions, \$4,468; contract as standing, \$48,468.

SCHOOLHOUSE DEPARTMENT.

Deduction, amounting to \$80, on contract with C. H. Sanborn for Samuel Adams School, on account of failure to complete contract on time; forfeiture of eight days at \$10 per day. Original contract, \$11,739; total additions, \$42.50; total deductions, \$80; contract as standing, \$11,701.50.

Deduction, amounting to \$100, on contract with A. Varnerin Company for Samuel Adams School, on account of fail-

ure. to complete contract on time; forfeiture of four days at \$25 per day. Original contract, \$89,446; total additions, \$1,432.59; total deductions, \$716.85; contract as standing, \$90,161.74.

Deduction, amounting to \$5,266, on contract with the Hooper-Waters Company, for miscellaneous changes in plans and specifications. Original contract, \$80,657; total deductions, \$5,266; contract as standing, \$75,391.

Addition, amounting to \$200, on contract with William Crane for Girls' High School, on account of bonus for completing contract ahead of time, eight days at \$25 per day. Original contract, \$105,880; total additions, \$1,131.70; total deductions, \$9,615; contract as standing, \$97,396.70.

PERMISSION TO CONSTRUCT.

The Acting Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising: Build, with the department force, a surface drain of 12-inch and 10-inch earthen pipe and a sanitary sewer of 10-inch earthen pipe in Browning avenue, between Wales and Bernard streets, Dorchester district, the estimated cost being \$2,410; sanitary sewer to be built from Wales street, about 189 feet easterly, the existing sanitary sewer between these points to be abandoned and discontinued; build, with the department force, a surface drain of 12-inch and 10-inch earthen pipe in Sussex street, between Warwick and Hammond streets, Roxbury district, the estimated cost being \$1,628.

"Public necessity and convenience require that this work be done after November 15, for which your authority is requested.

"This work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner."

APPROVAL OF SCHOOLHOUSE PLANS.

The Acting Mayor has approved building and plumbing plans prepared by Charles R. Greco for the elementary school building to be erected in the Comins District, Parker street and Fisher avenue. Similar plans have been approved for the heating, ventilating and electrical systems. The proposed new building will provide accommodation for 528 pupils and will contain twelve class rooms, including kindergarten and fresh air room, teachers' room, nurse's room, with boys' and girls' toilets and playrooms in the basement.

COLLECTION OF STORE REFUSE.

Regarding the recent notice of discontinuance of the collection by the city sanitary service of store refuse, the ordinance which went into effect on February 1, 1911, is very clear as to the authority of the city in making collections, and reads, in part, as follows:

"Shall remove from yards and areas, when so placed as to be easily removed, all ashes accumulated from the burning of materials for heating habitations, cooking and other domestic purposes, house dirt, house offal and all noxious and refuse substances."

The material to be collected is here limited to the accumulations of refuse

from habitations only. The collection of store refuse, for which no warrant in authority has existed, has been heretofore a service entailing a considerable expense upon the city. For this work alone, no fewer than thirty-eight teams and ninety-eight men are employed at an annual cost of \$100,000. This large force of men and teams can be employed in other directions where more frequent collections from habitations are desirable, and for which there is a constantly increasing demand.

STREET COMMISSIONERS.

The Acting Mayor has approved the settlement by the award of \$75 in the matter of the Reservoir Land Trust, who sought to recover for damages to their estate occasioned by the laying out of Bruce street.

FREE MUNICIPAL CONCERTS.

The Music Trustees have arranged the following free municipal concerts for the coming week:

ORCHESTRAL CONCERT.

MARCH 7, CHAPMAN SCHOOL,
EUTAW STREET, EAST BOSTON.

PROGRAM.

Overture, "The Magic Flute," *Mozart*
"Nocturne," for flute, violin and violoncello, *Doppler*
Aria from "Faust," "Avant de Quitter ces Lieux," *Gounod*
Mr. McLean.
Introduction and prayer from "Rienzi," *Wagner*
Solo for saxophone, "Cavatine," "Una Voce *Rossini*
Poco Fa,"
Mr. Benavente.
"Moorish Dance Song," *Nicodé*
Vocal selection, "The Two Grenadiers," *Schumann*
Mr. McLean.
Finale, "Rustle of Spring," *Sinding*
Soloists.—Mr. Guy E. McLean, baritone; Mr. Jacques Benavente, saxophonist.

CHAMBER CONCERT.

MARCH 10, DORCHESTER HIGH SCHOOL,
CODMAN SQUARE.

PROGRAM.

Trio in A Minor, op. 26, allegro-moderato presto, *Lalo*
Songs:
a. "Blue Eyes of Spring," *Reis*
b. "Hinans," *Reis*
c. "Elegie," *Massenet*
Pianoforte solo, "Etude de Concert," *MacDowell*
Trio in A Minor, op. 50, theme and variations, *Tschaikowsky*
Violoncello solos:
Andante religioso, *Thome*
Scherzo, *Van Goens*
Songs:
a. "A Song of the Lilac," *Lang*
b. "Before the King," *Daniels*
c. "Madcap Margorie," *Norton*
Trio in A Minor, op. 34, allegro moderato, *Chaminade*
Soloists.—Mrs. Cora Gooch Brooks, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; assisted by Mrs. Wilhelmina Wright Calvert, soprano.

An important feature of these concerts are lectures by Prof. Louis C. Elson, who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

PASSING OF THE FIRE HOSE.

The fire commission of Buffalo announces that it is done with the horse; all future vehicles purchased will be of the motor type. The experience of several years has settled the matters of expense and efficiency, and the horse is out of it.

FINANCE COMMISSION.

BOSTON, February 25, 1911.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,—On September 24, 1910, your Honor requested the Finance Commission to investigate and report on the question whether the Boston Normal School should be transferred to the state and maintained at state expense, or, if that should be inadvisable, to consider the question whether some compensation should not be given by the state to the city for work performed on the state's behalf.

The commission has caused the investigation to be made by the Director of the Bureau of Municipal Research, Mr. George A. O. Ernst, and it submits a copy of his report herewith. The commission concurs in the conclusions and recommendations therein contained.

This commission, like its predecessor the former Finance Commission, has given much thought to such readjustments of expense between the city and the state as will do justice to the city and make the institutions affected more successful. With this in mind the transfer of the Boston Insane Hospital to the state was recommended and effected, the city saving upwards of \$100,000 a year thereby and the inmates being better cared for. This commission has also recommended a transfer of the Suffolk School for Boys and the Placing Out and Office Division of the Children's Institutions Department to the state which, if effected, will save the city nearly \$100,000 annually and improve the lot of the children now intrusted to the city. But such saving of expense is not so clear in the case of the Boston Normal School, and it is also not clear that taking from Boston control of the educational standards of its teachers will be beneficial.

The commission believes, however, that Boston should not maintain its Normal School at its sole expense, but that the state should contribute to its support.

The commission therefore recommends that the city retain control of the school and that legislation be passed along the lines of House Bill No. 589, which has been introduced by your Honor.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN F. MOORS,
Acting Chairman.

BOSTON, February 25, 1911.

To the Boston Finance Commission:

GENTLEMEN,—You have requested me to investigate the following questions: First, whether the Boston Normal School should be transferred to the state, and second, if not, whether the state should be asked to contribute to the city a part of the cost of the maintenance of the school.

I have done so and have reached the following conclusions:

1. That the only reason for the transfer is the injustice of making Boston pay the entire expense of its own Normal School while also paying, through the state tax, a little more than one-third of the expense of the state normal schools.

2. That there is a strong popular feeling against the transfer and that this feeling is shared by such educational experts as ex-Superintendent Edwin P. Seaver and George B. Martin, former member of the Board of Supervisors and now treasurer of the State Board of

Education; and that there is at present no urgent demand for the transfer.

3. That under the School Board as at present constituted, and because of the establishment of a merit list in making appointments of teachers, there is less reason than there may have been in the past to urge the transfer.

4. That the Normal School, if properly conducted, has a distinct value to Boston in training teachers for the especial local needs of Boston schools.

5. That under state auspices the school would probably grow to very large proportions and that Boston's share of the total cost of maintenance would in the end probably be quite as large as the amount which it now pays for the entire cost of maintenance.

6. That Mayor Fitzgerald's petition, now before the Legislature, remedies the present injustice by asking a contribution from the state, meanwhile preserving the school as a Boston institution.

7. That on the whole it is better, if possible, to secure a contribution from than a transfer to the state.

The following are the facts and reasons upon which these conclusions are based:

1. HISTORICAL SURVEY.

"As is the teacher so is the school." This axiom borrowed from Prussia was the text used by Horace Mann and others in securing the establishment of normal schools in Massachusetts. (Martin's Evolution of the Massachusetts Public School System, pages 170, 202.)

Prior to the establishment in 1837 of the State Board of Education and the election of Horace Mann as its secretary there was little opportunity for preparation for teaching as a profession; although for many years the leaders of educational reform had urged the establishment of a seminary for the special training of teachers. (*Id.*, page 169.)

In 1838 Edmund Dwight of Boston, a member of the Board of Education, offered to give ten thousand dollars if the state would give an equal sum for the instruction of teachers in normal schools, and in that year the Legislature appropriated ten thousand dollars to be expended by the Board of Education in the training of teachers. (*Id.*, page 171.)

The first normal school in America was opened at Lexington July 3, 1839 (later transferred to West Newton and then to Framingham), and on September 4, 1839, one was opened at Barre (later transferred to Westfield). A third was opened at Bridgewater September 9, 1840. (*Id.*, page 172.)

At the present time there are ten state normal schools, as follows:

Normal Schools.	First Opened.
Framingham.....	July 3, 1839, at Lexington.
Westfield.....	September 4, 1839, at Barre.
Bridgewater.....	September 9, 1840.
Salem.....	September 14, 1854.
Boston Normal Art.....	November 11, 1873.
Worcester.....	September 15, 1874.
Fitchburg.....	September 11, 1895.
North Adams.....	February 1, 1897.
Hyannis (Barnstable).....	September 9, 1897.
Lowell.....	October 4, 1897.

The Boston Normal School was established in 1852. (City Document 40 of 1852.) It was among the first fruits of the establishment in 1851 of the position of superintendent of schools. Nathan Bishop, who was the first superintendent of schools in Boston, saw the great need of better teachers and strongly urged a city normal school as a means of securing them. (City Document 73 of 1852, page 38.)

There was no thought then of the state ever taking over the school. On the con-

trary, it was specifically intended to be a city school. The committee in recommending its establishment uses this language (City Document 32 of 1852, page 14): "It never was the design, and probably never will be the policy of the state, to maintain schools of this character in sufficient numbers to qualify and furnish teachers for all the schools of the state. But it was confidently believed that, should a full and fair experiment be made under her auspices, and the result answer the expectations of the friends of popular education, the various counties and cities would thereby be induced to found similar schools for their especial benefit and under their own control."

This hope, however, has not been fulfilled, for there are practically no county of city normal schools outside of Boston, although there are several training schools. In New Bedford there is a normal and training school, so called, but it is very small.

The original purpose of the Boston Normal School was to prepare young women to become teachers, but by force of circumstances it soon became almost exclusively a means of giving girls a high school education. A high school for girls had been established in Boston in 1826, but was given up in 1828 for the singular reason that it was too successful, attracting too many scholars. Efforts were made later to re-establish such a school but they were resisted. After the Normal School was established in 1852 it became evident that girls fresh from the grammar schools were not fit candidates for normal training and that high school education was necessary as a preliminary to normal work. Friends of further educational opportunities for girls took advantage of this as a means of securing high school courses for all girls, whether they intended to teach or not; and in 1854 the School Committee, with a view of adapting the school to the double purpose of giving its pupils high school and normal instruction, caused the introduction of additional courses of study, and the institution became the Girls' High and Normal School. So great was the demand for high school education for girls that the normal features were soon quite overshadowed by the high school work. To remedy this a training department was organized in 1864. This did not accomplish the desired result, and the normal element was again practically crowded out by the high school work. This continued until 1872, when the School Committee yielded to the popular demand for a special high school for girls and thereafter the Normal School and the Girls' High School were conducted as separate institutions. (Annual school report of 1873, page 229 *et seq.*)

This separation gave rise to the question of the legality of using the city's money for a purely normal school, and the Corporation Counsel having ruled it illegal (*id.*, page 258), the Legislature confirmed the city's right to continue it. (Acts of 1874, chapter 167.)

In 1882 the City Solicitor ruled that the city could not legally provide instruction in the Normal School for the benefit of teachers already in the service of the city, and the Legislature thereupon gave the necessary authority. (Acts of 1882, chapter 136.)

In 1888 the course in the Normal School was extended to one and one-half years; in 1892 to two years, which is the present term. A further extension is contemplated.

The school having been originally established for girls, the Corporation Coun-

sel ruled that men could not be admitted, and in 1904 the Legislature, being appealed to, authorized the instruction of men therein. (Acts of 1904, chapter 212.) This privilege has never been freely availed of, there being at the present time eleven men in attendance out of a total of two hundred and thirty.

From the beginning the school has been handicapped in its work, first by the overshadowing of the high school element, and subsequently by lack of proper accommodations until 1907, when the Normal Group of buildings on Huntington avenue was completed and occupied.

2. EFFORTS TO TRANSFER THE SCHOOL TO THE STATE, OR TO OBTAIN STATE CONTRIBUTIONS.

Efforts from time to time have been made to discontinue the school and have it taken over by the state or to induce the state to contribute to its support, but they have been uniformly and strongly resisted.

In 1898 the School Committee (Minutes of 1898, page 310) voted in May (13 to 9) to discontinue the school, but the popular protest was so great that in November (*id.*, page 574) the vote was rescinded (17 to 4). Among those who, having voted in the spring to discontinue the school, reversed the vote in the fall was A. Lawrence Lowell, now president of Harvard University.

In 1904 the School Committee petitioned the Legislature for an act requiring the state to pay to the city "such proportion of the cost of maintaining the Boston Normal School as the Commonwealth should justly assume," (House No. 450), but was given leave to withdraw.

In 1906 Mayor Fitzgerald in his first inaugural address said: "Boston supports a Normal School out of its city treasury and at the same time pays 36 per cent of the cost of other normal schools located in different sections of the state. It is an open question whether the time has not arrived for the city to ask the state to take over the city Normal School, thus relieving Boston of a special burden for which it is doubtful if it receives any adequate compensating advantages."

The School Committee referred this part of the Mayor's address to the Board of Supervisors (Minutes of 1906, page 4), who reported that inasmuch as the construction of a new Normal School has already been begun, further consideration of the matter seemed unnecessary. (*Id.*, page 122.)

The School Board voted to authorize the chairman, on behalf of the Board, to petition the Legislature for the passage of an act to provide that the Commonwealth pay to the city the sum of \$170 for each pupil in the Boston Normal School completing the prescribed course of study (*id.*, page 22; House No. 589 of 1906), also to reimburse the City of Boston for the expense to be incurred by the city in erecting and equipping a new Normal School building to an amount not exceeding \$300,000. (*Id.*, page 24.) The Legislature gave leave to withdraw.

Mayor Fitzgerald has petitioned the present Legislature to make an allowance to Boston for its Normal School equivalent to the average cost of the same number of pupils in the State normal schools. (House No. 589 of 1911.)

3. COMPARISON OF COST OF THE BOSTON NORMAL SCHOOL WITH STATE NORMAL SCHOOLS.

It is not easy to compare the cost of the state normal schools with that of Boston,

because the conditions are different and the fiscal years terminate at different times. The course in the Boston Normal School is two years, while some of the state schools have three and even four year courses. Several of the state schools

have dormitories and large grounds which add to the cost.

At my request the Commissioner of Education, Dr. David Snedden, has made a statement of what he regards as fairly comparable costs, as follows:

Comparison of Expenditures of the Various Normal Schools.

I. State expenditure for nine state normal schools for 1910.....	\$341,708.47
State expenditure, less model school, buildings and grounds and summer school.....	\$235,735.01
Total attendance for December 1, 1910.....	1,835
Per capita cost on total state outlay.....	\$186.21
Per capita cost on state outlay, less model school, buildings and grounds.....	\$128.46
II. <i>Bridgewater Normal School.</i>	
Total state expenditure.....	\$53,991.00
State expenditure, less model school, buildings and grounds.....	\$37,300.76
Total attendance December 1, 1910.....	330
Per capita cost of state on total expenditure.....	\$163.61
Per capita cost on state expenditure, less model school, buildings and grounds.....	\$113.03
III. <i>Salem Normal School.</i>	
Total state expenditure.....	\$44,425.00
Total expenditure, less model school, buildings and grounds.....	\$33,563.00
Total attendance December 1, 1910.....	244
Per capita cost on total state outlay.....	\$182.07
Per capita cost on state outlay, less model schools, buildings and grounds.....	\$137.56
IV. <i>Boston Normal School.</i>	
Total expenditure for 1909-10.....	\$39,815.55
Total expenditure, less one training teacher (\$1,836) and amounts for fuel, power and light.....	\$36,146.50
Average membership, 1909-10.....	215
Per capita cost on total outlay.....	\$185.19
Per capita cost on outlay, less one training teacher, fuel, power and light.....	\$168.12

NOTE.—The state normal schools, other than the Normal Art School, train only elementary teachers, and their expenditures alone are employed here since the expenditures of the Normal Art School are affected by other conditions. The total expenditure under the first head excludes the contribution of Fitchburg since this is merely a bookkeeping device providing for the contribution of Fitchburg toward the education of children in practice schools. Under Items I, II, and III, the second total is arrived at by deducting costs of model school, maintenance of buildings and grounds and the summer school in the case of the Hyannis Normal. The amounts thus arrived at correspond very fairly with the expenditure on the Boston Normal School when fuel, power and light and the salary of one training teacher (\$1,836) are deducted. For purposes of comparison, therefore, the second per capita in each case seems to be the fairer one.

Dr. Snedden's figures seem to indicate that Boston pays \$168.12 for what the state pays \$128.46 at nine schools, or \$113.03 at Bridgewater and \$137.56 at Salem. Dr. Snedden says that this excess cost does not necessarily mean extravagance in the Boston management, and that probably the cost would not be materially reduced under state management. I am myself convinced that the circumstances are so different that a fair comparison can hardly be made.

4. GROUNDS OF OPPOSING THE TRANSFER.

Six of the state normal schools have dormitory facilities and in these the state practically contributes to the students free rooms, charging only for board and incidentals. Thus the cost to the state for training a girl in the normal school having a dormitory is greater than in the other normal schools. In its latest annual report (Public Document of 1911, No. 2) the State Board of Education says: "There can hardly be any question that two years of dormitory life under proper conditions do much to widen the outlook and enlarge the social capacity of those who are to be teachers. Normal school students are drawn from the middle ranks of life, and if a young woman lives at home during the time she is preparing for her profession, and especially if she spends considerable time in traveling to and from school, she is hampered in her work and lacks certain advantages incident to dormitory life."

If this argument should prevail in Boston the Boston Normal School under state auspices might become very expensive. There are no dormitories connected with the Boston Normal School; should it be taken over by the state there might be a demand from nonresident pupils for them. This is of course not an immediate danger, but it should be considered.

There would undoubtedly be a much larger attendance of pupils from outside of Boston if it became a state institution. At present outsiders pay Boston for their tuition and the number is thus restricted. If the state should take the school there would be no charge and consequently no pecuniary restraint upon attendance.

If the state should take over the Boston

Normal School it is entirely possible that Boston would be required to furnish the site and perhaps the building. It would be a matter of compromise, and as Boston would take the initiative and the state would probably be at least lukewarm, Boston would have to do the yielding. In 1894 North Adams, Fitchburg and Lowell (by Acts of 1894, chapter 45) were each required to pay into the treasury of the Commonwealth \$25,000 in cash; Hyannis was required to furnish the school site; and each was required to agree in writing "to hereafter furnish suitable and sufficient school buildings and model and practice schools in connection with the training departments of said normal schools."

The total annual cost to Boston, as shown above, of maintaining the Normal School is about \$40,000, without allowing for repairs, interest or depreciation, and as the city pays a little more than one-third of the state tax (last year the rate being $34\frac{1}{100}$ per cent), the approximate saving by transfer to the state would not exceed \$27,000. This might easily be offset by its contribution through the state tax to the increased cost of an enlarged school.

A subcommittee of the School Board in 1898 made a long report upon the question of transfer, and gave the following reasons for opposing it (School Document 4 of 1898, page 15):

"1. Because Boston's share in the financial support of a state normal school, for the metropolitan district would be as great as the whole expense of maintaining her own Normal School.

"2. Because Boston would lose the direct control she now exercises over the scholastic and the professional training of nearly one-half of her teachers.

"3. Because there is no reason to believe that a state normal school would insist on any higher qualifications in scholarship for admission or for graduation than are now insisted on by the city Normal School, so long as the state school helped itself to the business of preparing teachers for the grammar and primary schools of its district.

"4. Because, on the other hand, if the state normal school should assume the

function of preparing teachers for high schools, throwing its chief energy into that work and becoming an institution of something like collegiate rank, as has been forcibly suggested by the advocates of a change, then it would become necessary for Boston to maintain a city training school, as many cities and towns find it necessary now; and this city training school would be simply the city Normal School under a new name.

"5. Because there is no reason to believe that by the establishment of a state normal school Boston could escape the necessity of employing in her own schools a large number of beginners, not that these beginners, even if they came in large numbers from other cities and towns, would differ materially in character, culture and professional preparation from the beginners who now come from the city Normal School.

"6. Because by keeping the training of teachers largely in her own hands the city can move easily and meet readily the demands for improvements and reforms in education. As drawing, music, kindergarten and physical culture have been greatly promoted in the schools through the direct agency of the city Normal School, so will nature work, manual training and other improvements be promoted, and have already, so far as limited facilities permitted, been promoted in the same way.

"7. Because the Boston Normal School was established for the very purpose of 'giving professional instruction to young women who intend to become teachers in the public schools of Boston,' and it is a wise policy to encourage to a reasonable extent young women born and educated in Boston to enter the public school service, while it would be unwise to discourage them."

The then superintendent, Edwin P. Seaver, was called upon to give his opinion and stated (Minutes of 1898, page 309):

He "had been steadily of the opinion that it would be an unfortunate mistake to give up the Normal School. If the state should establish a normal school in or near this city there would still be a need of special training for the better fitting of state normal school graduates to teach in the Boston schools. Other cities, notwithstanding the existence of state normal schools, have found city training schools a necessity. And a city training school is only our Normal School under another name. The number of teachers now coming from outside the city is considerable, and, taking them grade by grade, the number of failures among them is about the same as among the graduates of our Normal School. The failures come mainly not from lack of scholarship but from defects of temperament and personality. These defects, when serious, are not removed by any sort of professional training."

Mr. George H. Martin, a former supervisor, now treasurer of the Board of Education, opposes the transfer on substantially the same grounds. He gives one especially strong reason, that "while in a general way the system of public schools in the state is uniform, yet there are local differences in the points of emphasis which differentiate the schools of one community from another. These local differences a state normal school must ignore. The city school can recognize them and can fit itself to the local conditions and local demands. The attempt to meet the needs of Boston in a state school would require the most delicate adjustment of the relations between the city and the state and would open the way to endless friction."

This recognition of local needs may easily be carried to excess, resulting in a narrow provincialism and consequent injury to the schools, but under proper administration there need be no such danger.

The claim sometimes has been made by or on behalf of the Normal School graduates that Boston having furnished them with a gratuitous education is bound by that fact to furnish them with opportunities to teach. The validity of this claim is not recognized at present to the extent that it has been. It is now considered both in practice and theory that Boston schools are for Boston children. Normal School graduates are given preference in employment whenever and only when the interests of the schools will permit. The merit list is something more than a name. The time has gone by for anyone seriously to urge that the fundamental right of the community to secure, and of the child to be taught by, a superior teacher should be sacrificed to the philanthropic desire to give an inferior teacher, however worthy, the opportunity to earn a living.

5. STATE CONTRIBUTION.

Among those with whom I have consulted I have found no active support of the transfer to the state. It seems to be generally accepted that since the erection of the Normal Group the matter is settled in favor of the school's retention by Boston. If, then, Boston is to have any relief it would seem to be through state contribution and this Mayor Fitzgerald's bill now before the Legislature is intended to accomplish. All other parts of the state are cared for by state schools. Springfield, through Westfield, Worcester, Lowell, Fitchburg, North Adams, Framingham, Salem, Bridgewater and the Cape get the benefit of these really local institutions at state cost. It would seem as if the state might very well be asked to pay a portion of Boston's expense. The bill in its present shape (House No. 589) authorizes payment by the State Treasurer to the City Treasurer, but does not make it clear that any part of the money when received shall be used for school purposes. It should be amended so that at least two-thirds shall go to the school fund. The remaining one-third might very well be used to reimburse the city for its share of the state tax, otherwise the result of the transaction would be to increase the school fund at the expense of other city needs.

Respectfully submitted,

GEORGE A. O. ERNST.

* BOSTON, March 1, 1911.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,—On November 29, 1910, your Honor sent to this commission a letter, a copy of which is attached hereto, in which you refer to the small sum received by the city from the Commonwealth for industrial schools and in which you submit the following question:

"May I ask your commission to consider whether by proper representations the State Board of Education might not be induced to extend the benefits of this subsidy to the Mechanic Arts High School, the cost of maintenance of which for the year 1909 was about \$100,000?"

Your Honor then proceeds to discuss the question thus laid before the commission as follows:

"The term 'independent industrial school' in chapter 540 of the Acts of the year 1909 would seem to be applicable

under a broad interpretation of the words to this particular school, and if such a construction should be accepted by the State Board of Education the city would receive next year more than \$50,000."

The question in your Honor's letter was referred by the commission to the Director of the Bureau of Municipal Research, Mr. George A. O. Ernst, a copy of whose report is transmitted herewith.

Since the date of your letter your Honor has introduced in the Legislature a bill (House Bill 828) seeking to have the Mechanic Arts High School of the City of Boston "considered an independent school for industrial training," and thus to be entitled to state support, under chapter 505 of the Acts of 1906 and amendments thereto.

The words "industrial training" and "industrial education" have a very technical meaning as now defined by the State Board of Education, and the Mechanic Arts High School, as at present conducted, does not fit this definition. If a subsidy is to be obtained for the school from the state its functions will have to be changed to conform to the standards of the state.

The State Board of Education and the Boston School Committee now have authority of law to make such changes, and so obtain a state subsidy if they deem it advisable. Therefore it seems that House Bill No. 828 is unnecessary, unless its purpose is to make an exception to the law relating to industrial school subsidies, and thus obtain a subsidy for the Mechanic Arts High School as if it were an industrial school. The commission submits that the making of such an exception would be to establish an expensive precedent, as other cities and towns might ask for similar exceptional subsidies, one-third of the expense of which would have to be borne by the City of Boston. It is also to be suggested that if the Mechanic Arts High School is transformed into an industrial training school it is possible that there will be a substantial demand for the establishment of another Mechanic Arts High School to take the place of the one so abolished.

The commission answers your Honor's specific questions as follows:

1. No legislation is required to change the character of the Mechanic Arts High School and so to obtain a subsidy.

2. The result of the enactment of House Bill No. 828 would establish an expensive precedent and lead ultimately to increased instead of decreased expense to the city.

3. The commission is convinced that no such radical step should be taken except after careful study by our local school authorities of the problems involved, and with the full approval of the State Board of Education.

Respectfully submitted,

THE FINANCE COMMISSION,

By JOHN F. MOORS,

Acting Chairman.

BOSTON, March 1, 1911.

The Finance Commission:

GENTLEMEN,—In accordance with your request I have investigated the situation in regard to the Mechanic Arts High School with special reference to the bill now pending before the Legislature (House No. 828) accompanying the petition of Mayor Fitzgerald, by which the Legislature is asked to declare the Mechanic Arts High School to be an independent school for industrial training and

to appropriate a sum of money towards its support. The bill reads as follows:

Section 1. The mechanic arts high school, in the city of Boston, shall be considered an independent school for industrial training, under the provisions of chapter five hundred and five of the acts of the year nineteen hundred and six, and acts in amendment thereof, and as such shall be entitled to be reimbursed by the commonwealth under the provisions of said chapter, and of acts in amendment thereof.

Sect. 2. There shall be appropriated to be paid out of the treasury of the commonwealth from the ordinary revenue for meeting the commonwealth's proportion of the cost of the maintenance of said mechanic arts high school, the sum of thousand dollars.

Sect. 3. This act shall take effect upon its passage.

This bill seems to be unnecessary. If, in the opinion of the Boston School Board and the State Board of Education, it is wise to change the Mechanic Arts High School into "an independent school for industrial training," that object can be accomplished without further legislation under laws now existing.

By chapter 505 of the Acts of 1906 as amended (Acts of 1909, chapters 457 and 540), to which the Mayor refers, any city, town or district may establish an "independent industrial school" provided that it is "approved as to location, courses and methods of instruction" by the State Board of Education, and "upon certification by the Board of Education to the Auditor of the Commonwealth that a city, town or district, either by moneys raised by local taxation or by moneys donated or contributed, has maintained an independent industrial school, the Commonwealth, in order to aid in the maintenance of such schools, shall pay annually from the treasury to such cities, towns or districts a sum equal to one-half the sum raised by local taxation for this purpose: *Provided*, that no payment to any city or town shall be made except by special appropriation by the Legislature."

If, on the other hand, the bill is interpreted as declaring that the school as at present conducted is an "independent industrial school" it ignores the definition of those words as laid down by the State Board of Education and is a complete abandonment of the theory upon which the recent legislation as to industrial education is founded. Its enactment in its present form would establish a dangerous precedent which other communities might follow, and in the long run might prove to be very costly to Boston. It undertakes arbitrarily to pick out one school from one city in the Commonwealth, usurps the functions which under existing law are intrusted to the State Board of Education of approving "the location, courses and methods of instruction" and compels a well high revolutionary change in one of the largest, most expensive and most important of the city schools.

The State Board of Education in a bill now pending before the Legislature defines industrial education as meaning "that form of vocational education which fits for the trades, crafts and manufacturing pursuits." The vocational side is paramount. The Mechanic Arts High School as at present conducted does not meet this definition, as will appear from the following facts as to its origin and from the views expressed by various authorities.

In 1872 the Legislature passed an act (chapter 86) authorizing cities and towns to establish "industrial schools," giving

school committees power to prescribe the arts, trades and occupations to be taught therein.

In 1883 (School Document No. 4 of 1883, page 34) the then superintendent of schools in Boston, Edwin P. Seaver, made an elaborate and interesting report on "Industrial Education," recommending that the city "under the permissive statute now in force" should establish (page 45) "at some central point in the city one manual training school" which would not (page 46) "teach any single trade as would be done in an apprentice school; but its pupils would be so well grounded in the general principles of many trades that the specialties of each trade would be very quickly learned." He called especial attention (page 39) to the experiments which had been made in "the School of Mechanic Arts connected with the Massachusetts Institute of Technology in Boston and the Manual Training School of Washington University in St. Louis." He quoted from the catalogue of the latter school, "special trades are not taught; it is not assumed that every boy who enters the school is to be a mechanic."

In 1888 the City Council passed the following order:

"Ordered, That the School Board be requested to consider and report on the expediency of establishing a system of manual training in connection with the public schools of the city."

In compliance with this order a special committee on manual training schools was appointed by the School Board, and in its report (School Document No. 15 of 1889, page 4) this committee stated that it had "always thought that a school in manual training of the same rank as the English High School should be established," adding (page 8), "it is now nearly 255 years since our city made provisions for the encouragement of the professions of divinity, law and medicine. In the opinion of your committee it is now full time for the encouragement of the latent industrial ability of our people."

To this report was appended an account by Superintendent Seaver of a visit made by him to St. Louis, Chicago and other cities for the purpose of studying the subject and a detailed plan for what he called a "mechanic arts high school, otherwise known as a manual training school."

In 1891 the committee on manual training, of which Samuel B. Capen was chairman, stated with emphasis (School Document No. 1 of 1891, page 7), "let us not forget at the very outset that we ask not for a trade school but for a manual training school. Both use tools, but the object is entirely different."

The school was first opened in 1893. The Massachusetts Institute of Technology had a short time before discontinued the High School of Mechanic Arts which it had been maintaining, and this was one of the strong arguments urged for the establishment of the new school. After the school had been in operation eight years the committee on manual training said (School Document No. 4 of 1901, page 34):

"It is important that the distinctive character and purpose of the school should be clearly apprehended. It is neither a trade school nor an institution peculiarly adapted to pupils of any particular class or social condition. Its special function is to furnish systematic instruction in drawing and the elements of the mechanic arts, in addition to a thorough high school course in which mathematical and scientific branches predominate. The training which it gives is not less valuable to a boy who is to become a lawyer or a physician

than to one who is to superintend a manufacturing establishment or work at the bench. The many sided activities of the school tend to reveal to boys their dominant powers and aptitudes and lead them to a happy choice of occupation. It educates them not primarily to become mechanics but to become men of intelligence and skill. It encourages industry, arouses ambition and opens wide the avenues to success, usefulness and happiness. In an age characterized by a marvelous development of industries based upon scientific and mechanical principles, when manual dexterity and a knowledge of mechanical processes are essential to success in numberless profitable employments, it is unnecessary to point out the great value of an institution which combines a good high school education with systematic training in the mechanic arts."

The first Finance Commission, having under consideration the advisability of enlarging the building, referred the matter to a special committee, consisting of Dr. Charles W. Eliot, Rev. Thomas I. Gasson, S. J., and Dr. Henry S. Pritchett, whose report was printed in Volume I., pages 72 to 80, of the reports of the commission. They said (page 74): "It is not a trade school, nor does it send out young men who are likely to become journeymen in the various trades. Its purpose is to give, as the head master has well said, a general education with such training in the mechanical arts as will suggest to its pupils industrial pursuits. This purpose is an entirely different one from that of an industrial school or a trade school."

It is apparent from the foregoing that the words "industrial education" as used in the early days were not limited to purely vocational work but were held to embrace manual training in the cultural sense, and that the Mechanic Arts High School was established and has grown up along lines which were well understood, and which differ materially from the present movement in vocational and industrial education.

The State Board of Education in its annual report for 1911 (page 51) says: "There is every reason to believe that an attempt to carry on a program of vocational training in conjunction with a program of liberal studies will result in the demoralization of the vocational side of the work. In the minds of many people various forms of manual training are identified with industrial, household arts and agricultural education. But experience has shown that manual training, while it is an important and necessary feature of a program of liberal education, can play but a small part in the program of vocational training."

The Mechanic Arts High School has clearly met a popular demand and appreciation; it closed its first year with 158 pupils, but it soon outgrew its capacity of 400 pupils. A new building had to be erected to accommodate the constantly increasing application for admission. To-day it has an average attendance of approximately 1,200 pupils.

Authorities differ as to how far the school is fulfilling all its possibilities, and as to whether some changes should not be made in the curriculum, broadening its sphere of usefulness; but it is at least doubtful whether so complete a change should be made as would be necessary to bring the school within the definition given by the State Board of Education.

So far as these are educational questions they should be passed upon by the educational authorities, viz., the Boston School Board and the State Board of Education;

but they have a distinct financial side which should not be overlooked.

Boston pays approximately \$100,000 annually for the maintenance of the Mechanic Arts High School. If the School Board were to receive from the state one-half of this amount, viz., \$50,000, the city must repay to the state from the general tax rate approximately one-third in the form of an increased state tax. The net result would be a contribution to the school fund of about \$35,000 by the state and \$15,000 by the city from its other than school revenue. The immediate saving to the city would be about \$35,000. If the precedent established were followed by other cities not only would this saving be entirely lost but the expense to the city would be increased by a further increase in the state tax.

To fit the school to the requirements of the State Board of Education, many expensive changes would have to be made in the building and its appointments as well as in the courses of instruction. There would have to be either a decrease of pupils or a substantial increase in the teaching force, for the quota of scholars to teachers established by the State Board of Education in industrial schools of this kind is fifteen, whereas the present quota is under the rules of the School Board thirty-five, or, in fact, about thirty-two. The same number of pupils, therefore, would require more than double the number of teachers, with a consequent doubling of the salary list. The present salary list is about \$75,000 per annum; if doubled this would mean an additional cost to Boston of one-half the increase (\$37,500), together with approximately one-third of the remaining one-half, or about \$50,000 in all, which of itself is more than the apparent saving.

The year after the school was opened the Legislature passed a law which is still in force (Acts of 1894, chapter 471) requiring every city, of 20,000 or more inhabitants to "maintain as part of its high school system the teaching of manual training." The Mechanic Arts High School meets this requirement. Should it be changed to an exclusively independent industrial school, within the meaning given to "industrial education" by the State Board of Education, the statute requirements as to manual training in high schools might have to be met in some other way, at an additional cost to the city. It has of course been established already in some high schools, although not sufficient to meet the popular demand.

In view of all the facts it would seem unwise for the Legislature to enact the bill which the Mayor has presented, at least in its present shape. The whole matter of the future of the Mechanic Arts High School should be left to the Boston School Board and the State Board of Education under the law as it now exists. There should be more public discussion of the subject before so radical a change should be adopted.

Respectfully submitted,

GEORGE A. O. ERNST.

CITY OF BOSTON,
OFFICE OF THE MAYOR,
November 29, 1910.

HON. JOHN A. SULLIVAN,
*Chairman Finance Commission,
Tremont Building, Boston.*

DEAR SIR,—Under chapter 530 of the Acts of the Massachusetts Legislature for 1910 a sum of money amounting to \$24,229.02 was distributed among certain

cities and towns of the Commonwealth which had established industrial schools. Of this sum Boston received only \$3,197.60, being, as we understand, one-fifth the cost of operation of the Evening Industrial School. We are informed that this payment was made under chapter 505 of the Acts of 1906 but that chapter 540 of the Acts of 1909 will go into operation from about July 1 of the present year. This act provides that one-half the cost of maintenance of industrial schools is to be defrayed by the Commonwealth and it is expected that not only the Evening Industrial School but the Trade School for Girls will come under its provisions.

The percentage of this subsidy, if such a term is applicable, which Boston received in 1910, amounting to barely one-eighth of the whole, is out of all proportion not only to its contribution to the state tax, which amounts to nearly three-eighths, but also to its activities in the field of industrial education, which we have understood to be rather extensive.

May I ask your commission to consider whether by proper representations the State Board of Education might not be induced to extend the benefits of this subsidy to the Mechanic Arts High School, the cost of maintenance of which for the year 1909 was about one hundred thousand dollars.

The term "independent industrial school" in chapter 540 of the Acts of the year 1909 would seem to be applicable under a broad interpretation of the words to this particular school, and if such a construction should be accepted by the State Board of Education the city would receive next year more than fifty thousand dollars.

It would seem that this question might properly be considered as a part of the study which your commission is making of the school system of Boston in its economic and financial aspects.

Awaiting your views, I remain,

Yours very truly,
JOHN F. FITZGERALD, *Mayor*.

GALVESTON CITY CONGRESS.

The city commission congress which was scheduled to be held last month in Galveston, Texas, has been postponed to May, 1911.

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Bath Trustees of the City of Boston invite sealed proposals for erecting and completing the additions, extensions and improvements to the bath houses on Columbia road, between K and M streets, South Boston, Mass., and giving bond of a surety company therefor in the sum of eight thousand (\$8,000) dollars. Only proposals obtained at the office of the Bath Trustees, 43 Tremont street, signed by the bidder, and left before twelve o'clock m., of March 17, 1911, at said office, with a certified check for one thousand (\$1,000) dollars, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, before the time of opening the bids. The Bath Trustees reserve the right to reject any and all proposals.

RICHARD M. WALSH,
Chairman Bath Trustees.
(Mar. 4-11.)

CITY OF BOSTON. PUBLIC WORKS DEPARTMENT.

REMOVAL OF WASTE.

Notice is hereby given that on and after March 15, 1911, this department will not remove boxes, paper, straw, excelsior, or other market and store waste, which may accumulate from business operations.

Respectfully,

L. K. ROURKE,
Commissioner of Public Works.
Boston, February 23, 1911. (Mar. 4-11.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR IRON CASTINGS.

The Supply Department of the City of Boston invites proposals for furnishing the Public Works Department, Water Service, 750,000 pounds, more or less, No. 1 iron castings, divided as follows:

Curves, 72,000 pounds, more or less.
Sleeves, 88,000 pounds, more or less.
Gates, 100,000 pounds, more or less.
Hydrants, 110,000 pounds, more or less.
Hydrant pots, 17,000 pounds, more or less.
Shoes, 115,000 pounds, more or less.
Branches, 167,000 pounds, more or less.
Reducers, 26,000 pounds, more or less.
Caps, 12,000 pounds, more or less.
Offsets, 43,000 pounds, more or less.
200,000 pounds, more or less, No. 2 iron castings.

Blank proposals can be obtained at the office of the Supply Department, Room 826, Tremont Building. The bidder must leave his proposal and a certified check for \$500, payable to and to become the property of the City of Boston if the proposal is not carried out. A bid in duplicate, without the check, must be left with the City Auditor prior to opening the bids. The bids will be publicly opened and read on Wednesday, March 15, 1911, at 11 o'clock a. m., at Room 826, Tremont Building. The successful bidder must give a bond for \$5,000 from a company doing business in Massachusetts. The superintendent reserves the right to reject any or all proposals if he deems it for the best interests of the city so to do.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Mar. 4-11.)

CITY OF BOSTON.

PROPOSALS FOR IRON CASTINGS.

The Supply Department of the City of Boston invites proposals for furnishing iron castings such as manhole and catch-basin frames and covers, lamp-hole frames and covers, catch-basin grates, tide gates, iron inlets, traps, regulator castings and such other castings as may be required between April 1, 1911, and February 1, 1912, according to plans and contract, a copy of which may be seen at the office of the Supply Department, Room 826, Tremont Building. The bidder must use the form to be obtained at said office, furnish a bond of \$2,000 with a surety company authorized to do business in Massachusetts as surety for faithful performance of the work. Bids with a certified check for \$500 must be left at the office of Superintendent of Supplies, Room 826, Tremont Building, before Tuesday, March 14, at 12 m., at which time and place the proposals will be opened and read publicly. A bid in duplicate, without a check, must be filed with the City Auditor prior to time named for opening bids. The superintendent reserves the right to accept or reject any or all of the proposals.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Mar. 4-11.)

CITY OF BOSTON.

PROPOSALS FOR SCIENCE APPARATUS AND SUPPLIES FOR THE PUBLIC SCHOOLS.

The School Committee of the City of Boston invites bids for furnishing and delivering at the several Normal, Latin and high schools, not later than June 21, 1911, science apparatus and supplies as per schedule. Only proposals obtained at the office of the Acting Auditor of the School Committee, 168 Tremont street, Room 53, signed by the bidder and left before 4 o'clock p. m. Wednesday, March 15, 1911, at said office, with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. Each proposal should be plainly marked "Proposal for Science Apparatus and Supplies." The bid must be in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to time named for opening bids. Bidders will be required to bid by items, each item being designated by a number. Each successful bidder will be required to deposit a surety bond or a certified check for an amount to be fixed by the School Committee, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to award the contract by items, to reject any or all bids or to accept such as may be deemed best for the interests of the city, and to give preference to bidders paying the trade unions' rate of wages, and bids are to be made on these conditions.

WILLIAM T. KEOUGH,
Acting Auditor of the School Committee.
(Mar. 4.)

CITY OF BOSTON.

PROPOSALS FOR COMPOSITION CASTINGS.

Sealed proposals will be received at the office of the Superintendent of Supplies, Room 826, Tremont Building, for

8,000 pounds, more or less, No. 1 composition castings;
30,000 pounds, more or less, No. 2 composition castings;
3,500 pounds, more or less, No. 3 composition castings;

as per specifications to be obtained at the above office. The bidder must leave his proposal and a certified check for \$500, payable to and to become the property of the City of Boston if the bidder fails to carry out his proposal, at the above office before 10 o'clock a. m. Wednesday, March 15, at which time and place the bids will be publicly opened and read. A bid in duplicate, without a check, must be filed with the City Auditor prior to the time of opening the bids. The successful bidder must furnish a bond for \$2,500 from a surety company authorized to do business in Massachusetts. The superintendent reserves the right to reject any or all bids.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Mar. 4-11.)

CITY OF BOSTON.

PROPOSALS FOR TOWELS, BATHING SUITS AND TRUNKS.

Bath Department, City of Boston, invites bids for 2,000 dozen towels, all linen crash, or 60 per cent linen, 32 inches long by 18 inches wide, hemmed on the ends; 15,000 pairs of swimming trunks; 1,000 women's one piece bathing suits; 1,500 girls' one piece bathing suits; 500 dozen boys' bathing trunks. Samples showing quality and design should be submitted at the time of making bids. Bids on the above materials will be received at the office of the Bath Department, 43 Tremont street, not later than Monday, March 13, 1911, at 4 p. m., when the same will be publicly opened and read. A duplicate bid for the above items should be deposited with the City Auditor, at City Hall, before the time of opening bids. The Bath Trustees reserve the right to reject any or all bids, or to award the contract to the one submitting materials best suited for the needs of the Department.

RICHARD M. WALSH,
Chairman Bath Trustees.
(Mar. 4.)

COUNTY OF SUFFOLK.

NOTICE TO CONTRACTORS.

The Commissioners for the Enlargement of Suffolk County Courthouse invite proposals for making additions and alterations in the Superior Court judges' lobby, in said courthouse at Boston, Mass., and other miscellaneous work, including all trades, giving a contract therefor, and a five thousand dollar (\$5,000) bond of a surety company as security for carrying out the contract. The proposal to be used must be obtained at the office of the architect, Winthrop Alexander, Room 325, Courthouse, Pemberton square, Boston, Mass., and left at the office of James R. Dunbar, one of the commissioners, 75 Ames Building, 1 Court street, Boston, Mass., before 12 m. of March 13, 1911, signed by the bidder; and as a security for giving the contract and bond a certified check on a Boston bank for two thousand dollars (\$2,000), payable to the Commonwealth of Massachusetts, must be left with the proposal. Only such proposals, so left, signed, and with check, will at said hour and place be publicly opened and read. The commissioners reserve the right to reject any or all proposals.

JAMES R. DUNBAR,
JOSEPH J. CORRETT,
WILLIAM H. WELLINGTON,
Commissioners.
(Mar. 4.)

CITY OF BOSTON.

OFFICE OF CLERK OF COMMITTEES,

CITY HALL.

The Executive Committee of the City Council will hold a public hearing on the petition of the Boston Elevated Railway Company, lessee, for permission to operate as a common carrier of newspapers, baggage, express matter and freight on tracks of West End and Old Colony Street Railway Companies in City of Boston, on Wednesday evening, March 8, at 7.30 o'clock, in the Committee Room, City Hall.

Per order of the chairman.

JOHN F. DEVER,
Clerk of Committees.
(Mar. 1.)

CITY OF BOSTON.

PROPOSALS FOR CAST IRON WATER PIPES
AND SPECIAL CASTINGS.

The Supply Department of the City of Boston invites proposals for furnishing

- 65 tons more or less 6-inch iron pipe.
- 300 tons more or less 8-inch iron pipe.
- 275 tons more or less 10-inch iron pipe.
- 750 tons more or less 12-inch iron pipe.
- 560 tons more or less 16-inch iron pipe.
- 560 tons more or less 30-inch iron pipe.
- 370 tons more or less 36-inch iron pipe.
- 25 tons more or less special iron castings

according to specifications and contract, a copy of which may be seen at the office of the Supply Department, Room 826, Tremont Building. The bidder must use the form to be obtained at said office, furnish a bond of \$15,000 with a surety company authorized to do business in Massachusetts as surety for faithful performance of the work. Bids with a certified check for \$1,000 payable to and to be the property of the City of Boston if the proposal is not carried out, must be left at the office of Superintendent of Supplies, Room 826, Tremont Building, before Tuesday, March 14, at 11 a. m., at which time and place the proposals will be opened and read publicly. A bid in duplicate, without a check, must be filed with the City Auditor prior to time named for opening bids. The superintendent reserves the right to accept or reject any or all of the proposals.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Mar. 4-11.)

CITY OF BOSTON.

TO PLUMBING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for installing plumbing system in elementary school, Roger Wolcott District, Norfolk street, Mattapan, Boston, Mass. and giving bond of a surety company therefor in the sum of \$2,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Monday, March 13, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals. (C. K. Cummings, architect.)

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Mar. 4.)

CITY OF BOSTON.

TO FURNITURE CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for furnishing, delivering and setting up pupils' school furniture in miscellaneous schoolhouses throughout the city for the period of two years beginning April 1, 1911, and giving bond of a surety company therefor in the sum of \$5,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, March 27, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Mar. 4.)

CITY OF BOSTON.

TO FURNITURE CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for furnishing and delivering furniture of various kinds in the various schoolhouses throughout the city for the period of two years beginning April 1, 1911, and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, March 20, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Mar. 4.)

PROCEEDINGS OF CITY COUNCIL.

Monday, February 27, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., Coun. BALLANTYNE, senior member, in the chair. Absent—Coun. Curley.

The Council voted, on motion of Coun. ATTRIDGE, to dispense with the reading of the records of the last meeting.

TRANSPORTATION FACILITIES, NORTH
AND WEST ENDS.

The following was received:

City of Boston,
Office of the Mayor, February 25, 1911.
To the City Council:

I beg to transmit a copy of resolutions passed at a mass meeting held in Faneuil Hall, on Sunday, February 19, 1911, relating to the need of improved transportation facilities for the West End and the North End and East Boston, together with an abstract of the plans of the West End, North End and East Boston Development Committee.

Respectfully,
WALTER BALLANTYNE, Acting Mayor.

Copy of Resolutions Passed at Mass Meeting in
Faneuil Hall, Sunday, February 19, 1911.

Whereas, the people at this meeting, representing the West End, North End and East Boston, feel that those districts have not received proper transportation facilities; and, whereas, this fact has injured property, business and social conditions in the districts named and has affected the lives and homes of the residents thereof; now, therefore, be it

Resolved, That the street car connections between East Boston and Boston proper should be improved, and the Legislature of 1911 should pass a bill providing that the people of East Boston should be given better, quicker and more adequate service; and be it further

Resolved, That it is the sense of this meeting that the Legislature of 1911 should pass a bill providing for a subway in the West End of Boston connecting with the subway system at Scollay square and having a station at Bowdoin square, and that Adams square be given better service; and be it further

Resolved, That the Legislature of 1911 should pass a bill providing for the appointment of a commission of three expert paid men to investigate, in the interests of the Commonwealth of Massachusetts, the City of Boston and the surrounding towns, the street railway transportation systems in and around Boston and the affairs of the companies operating such system; and be it further

Resolved, That a committee of nine be appointed by the chair to represent the people at this meeting in asking for and obtaining the legislation specified and in otherwise improving conditions in the West End, North End and East Boston; and be it further

Resolved, That a copy of this resolution be sent to the Governor of the Commonwealth, the president of the Senate and the speaker of the House of Representatives of Massachusetts, the Mayor of the City of Boston, the City Council and the Chamber of Commerce.

Abstract of Immediate Plans of the West End,
North End and East Boston Development
Committee, February 21, 1911.

Whereas, The committee wishes to permanently improve and properly develop the West and North Ends of Boston and East Boston; and,

Whereas, It is desirable to take advantage of the present session of the Legislature to make a start towards such improvement and development;

Now, therefore, the committee recommends the passage of the following bills:

(1) A bill providing for a tunnel for teams and pedestrians between East Boston and Boston.

(2) A bill providing for a continuation of the East Boston Tunnel from Scollay square by a subway under Court street to Bowdoin square, with a station there; thence under Cambridge street to Lynde street, there emerging from the ground and the cars being continued as surface cars, some over the Cambridge Bridge to Harvard square and some through Charles street to Boylston street, Park square and beyond.

In case the Legislature provides for a direct connection between the Boston, Revere Beach & Lynn Railroad and the East Boston Tunnel, the committee recommends that the trains, instead of looping at Scollay square, should be continued through a subway as proposed to Lynde street or to North Russell street, and from there, by an elevated structure, connecting with the Cambridge street end of the Cambridge Tunnel; trains thence running to Harvard square.

(3) A bill providing for the widening of Tremont row, Court street and Cambridge street to a uniform width of not less than 96 feet, so as to make a broad boulevard from Scollay square to the Cambridge Bridge.

(4) A bill providing for better subway service at Adams square.

(5) A bill providing for the appointment of a commission of expert paid men to study and investigate the street railway transportation system in

and around Boston, and the affairs of the Boston Elevated Railway.

SIMON VORENBERG, Chairman,
S. F. HUBBARD,
JAMES E. MAGUIRE,
CON KEEFE,
WILLIAM H. O'BRIEN,
FERDINAND STRAUSS,
NORMAN C. MCNAUGHTON,
WILLIAM J. ROUNDS,
MAX MITCHELL,
Committee.

ALEXANDER WHITESIDE, Secretary,
60 State Street, Boston.
Placed on file.

CITY BURYING GROUNDS.

The following was received:

City of Boston,
Office of the Mayor, February 27, 1911.
To the City Council:

I return herewith three orders passed by your honorable body at its meetings of January 16, 1911, and February 20, 1911, reading as follows:

January 16, 1911.
Ordered, That his Honor the Mayor be requested to direct the proper authorities to make a careful investigation into the matter of the present boundary lines of the South Burying Ground, on Washington street and of the Granary Burying Ground on Tremont street, with a view to determining by accurate and official surveys whether any part of those burying grounds have been taken and are being used for private purposes.

January 16, 1911.
Ordered, That if it shall be disclosed by examination and survey that any parts of the South and Granary Burial Grounds have been taken for private purposes, the Mayor be requested to take such steps as may be necessary to restore every foot of ground belonging to the city to the use and custody of the city and that the Board of Trustees of the Cemetery Department be requested, through his Honor the Mayor, to explain why any part of the ancient cemeteries in their charge have been desecrated and sequestered for private use and profit.

February 20, 1911.
Ordered, That the Acting Mayor be requested to inform this Council what action has been taken, if any, by the Corporation Counsel or Cemetery Trustees concerning the removal of private projections over the Granary Burying Ground and if no action has been taken to instruct the proper authority to attend to the matter without delay.

Immediately upon the receipt of the first two orders an investigation was begun by the Mayor, who communicated with the Cemetery Trustees, the Board of Street Commissioners and the Corporation Counsel. The resulting correspondence, together with copies of earlier communications on the subject, is transmitted herewith for your information. As the correspondence itself is perfectly clear, and if any action should be taken upon the facts as disclosed, the Mayor should be the one to institute proceedings. I lay the matter before you without personal comment, believing that no expression of opinion on my part is called for at this time.

The correspondence consists of the following letters, and copies of letters, arranged in chronological order:

From the secretary of the Cemetery Department to the Corporation Counsel, dated January 2, 1909.

From the Corporation Counsel to the Board of Trustees of the Cemetery Department, dated March 5, 1909.

From the chairman of the Board of Trustees of the Cemetery Department to the Corporation Counsel, dated May 7, 1909.

From the secretary of the Cemetery Department to the Corporation Counsel, dated June 9, 1909.

From the Corporation Counsel to the Board of Cemetery Trustees, dated June 11, 1909.

From the chairman of the Board of Trustees of the Cemetery Department to the Mayor, dated January 6, 1911.

From the Mayor's Secretary to the Corporation Counsel, dated January 27, 1911.

From the Corporation Counsel to the Mayor's Secretary, dated January 28, 1911.

From the secretary of the Street Laying-Out Department to the Mayor, dated February 27, 1911.

Respectfully,
WALTER BALLANTYNE, Acting Mayor.

City of Boston,
Cemetery Department, January 2, 1909.
Thomas M. Babson, Esq.,
Corporation Counsel:

Dear Sir,—The Wigglesworth house on Park street is being torn down. The rear wall of all of this house is on the Granary Burying Ground. At direction of Chairman Mr. Phipps of this department, I requested the Engineering Department to take the matter of lines up before any work of rebuilding is commenced. They advise that it would be more advisable to have your department called into the case at once, as there are some complications, and it may be all a question of law. Will you please give this your attention?

Yours truly,
JOHN FRANK KEATING, Secretary.

City of Boston,
Law Department, March 5, 1909.
Board of Trustees, Cemetery Department,
City Hall, Boston:

Gentlemen,—My engagements before the Legislature is my excuse for not answering the letter sent me by your secretary before this time. Replying to your inquiries, I would say first, in regard to the Wigglesworth estate, this lot bounds at the rear on the cemetery, the line therefore is an uncertain one. As far as I can ascertain there has been a brick wall marking the division line between this estate and the cemetery for a great many years, and the Wigglesworth estate undoubtedly owns to the line of that wall.

(Remainder of letter refers to other matters.)

Yours truly,

THOMAS M. BABSON,
Corporation Counsel.

City of Boston,
Cemetery Department, May 7, 1909.
Thomas M. Babson, Esq.,
Corporation Counsel:

Dear Sir,—Referring to your favor of March 5 in re Wigglesworth estate encroachment on Granary Burying Ground. Chairman Mr. Phipps and Mr. Grew, representing this estate, viewed the premises on the 6th inst., and it was concluded that the matter should go to you on question of the estate holding the cemetery land on account of occupancy. The measurements and photos of the Engineering Department seem to show that this estate built on the rear walls of the tombs adjacent. They recently tore down their ell which rested on this wall to the ground, and without permission of this department and against our remonstrance, placed a concrete base on the wall. They claim the land covered by this concrete base.

Similar occupancy of the rear wall of the tombs has been taken by the abutters to the corner of Park and Beacon streets. The house at the corner of Park and Beacon streets and the house adjoining on Beacon street have gone even at greater length, without permission of this department, by placing fire escapes at the rear of the buildings, which run close to the burying ground level and extend out several feet even beyond the rear tomb walls. This is not old construction. Whether they will eventually endeavor to make claim to the land we do not know, but you can undoubtedly determine what rights, if any, the fire escapes may give to the land beneath in course of time.

The record of the selectmen of Boston, April 13, 1721, bears upon this matter particularly, as it gives the origin of the brick wall which extended above ground and rested on the tomb walls from the corner of Park and Beacon streets to Tremont street.

The Engineering Department has made actual measurements and taken photos during and before the work at the Wigglesworth estate, and this department is ready to determine, if necessary, the actual location of the rear wall of the tombs. In nearly every case the abutters tore the wall down which extended above ground when they constructed the additions. If the city can claim that the abutters own to the wall of the tombs, or to the cemetery line, as their deeds read (and these lines seem to be identical), the trustees beg to be advised what action can be taken. Does the tearing down of the ell at the Wigglesworth estate make void any claim which they might have held on account of occupancy.

Yours truly,

CHARLES E. PHIPPS,
Chairman of the Board of Trustees
of the Cemetery Department.

City of Boston,
Cemetery Department, June 9, 1909.
Thomas M. Babson, Esq.,
Corporation Counsel:

Dear Sir,—The Trustees of this department expect to meet on Monday next, and ask if you can reply by that time to their letter of May 7 respecting encroachments on Granary Burying Ground on Park street side.

Based upon careful estimates, the value of the land encroached upon is about \$8,000, and members of the Board have been informed, unofficially, by legal opinion that the courts will not sanction such encroachments.

Yours truly,

JOHN FRANK KEATING, Secretary.

City of Boston,
Law Department, June 11, 1909.
To the Cemetery Trustees,
Room 76, City Hall, Boston, Mass.:

Dear Sirs,—The letter of your secretary of the 9th inst. was received. In reply I would say that not understanding your letter of May 7, I referred it to the Conveyancing Department of my office, and not having heard from them I have not replied.

As far as the inquiry is made concerning certain fire escapes I would say that if the Cemetery Trustees object to these fire escapes I am of the opinion that if a bill in equity were brought against the owners of these estates their removal could be compelled. As the fire escapes have been put up under direction of and with the approval of the Building Department I do not think that the owners of the real estate can acquire any rights by maintaining their fire escapes over a portion of the cemetery. As a measure of precaution your Board might get from the owners of these buildings an acknowledgment that these fire escapes are

maintained with the permission of the Cemetery Trustees, or if requested by your Board I will have a bill in equity brought to compel their removal.

Now as to the alleged encroachment. As I wrote in my letter of March 5, there are no boundaries fixed for either the cemetery or for this Wigglesworth estate by deed or record. I am informed that the Wigglesworth estate has maintained a wall on the present line of their fence for more than fifty years. If that is true, then they have a right to maintain their present fence on the line of the old one. If your Board has any evidence that the line of the present fence is beyond the line of the old fence and will communicate that evidence to me with directions to bring suit, I will bring one. I do not think it makes any difference as to whether there was or was not a piece of a tomb projecting under that fence line. Instead of assuming as you do in your letter that there is an encroachment I think it would be better to give me the facts on which you base that claim.

Yours truly,

THOMAS M. BABSON,
Corporation Counsel.

P. S. As the City of Boston in 1721 owned the land between the cemetery and what is now Park street, which was occupied by the almshouse and other town buildings, I cannot see what the records of the selectmen of 1721 have to do with this matter, but you might forward me a copy.

City of Boston,
Cemetery Department, January 26, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—Herewith is returned City Council order of January 16, 1911:

Ordered, That his Honor the Mayor be requested to direct the proper authorities to make a careful investigation into the matter of the present boundary lines of the South Burial Ground on Washington street and of the Granary Burial Ground on Tremont street, with a view to determining by accurate and official surveys whether any part of those burial grounds have been taken and are used for private purposes.

Respecting Granary Burying Ground.

The Selectmen's Records of April 13, 1721, show that this ground was enlarged on the south side and a line of tombs was authorized to be built on this south line "on condition they (the tomb owners) would carry up and maintain a brick wall on said line at the end of their tombs." These are the tombs which now exist and are in the rear of estates on Park street from Tremont to Beacon street. There is also evidence to-day that said wall or a portion of it still remains. While it has been stated that the city prohibited any building erected on Park street to extend to a point less than fifteen feet from the burying ground wall, we have thus far been unable to find any record of such prohibition. But it is a fact that for many years there was a space between the rear of buildings fronting on Park street and the burying ground wall, and a view of the premises will show that some of these extensions towards the cemetery are of fairly recent construction, but before this department was organized in 1897, with exception given below. When these extensions were made the wall of the cemetery was used as the lower rear wall of the extension or the cemetery wall was demolished and a new wall built for the extension on the site of the old wall.

On December 31, 1908, and a few days later the Engineering and Law Departments were asked to determine the boundary line between the cemetery and the estate No. 1 Park street, as the building at that place was being demolished. Notwithstanding the protest of this department the new building was constructed and the rear line extends even a little beyond the boundary of the old line. On June 11, 1909, the Law Department made a reply as per copy attached. Since that time this Board has not taken action. The facts are that these estates have utilized the rear wall of the tombs or the site of said wall for their purposes, and this Board has presented all the facts in their possession to the Law Department.

Respecting South End South Burying Ground.

On November 15, 1910, this Board appointed a committee to investigate the boundaries of the South End South Ground upon its own initiative, as a matter of department information. This investigation is now proceeding, and it can be said that we are not as yet aware of any encroachment since the organization of the department in 1897. Subject to any further findings, it can be said now that this burying ground remained intact from its establishment in 1810 until 1865, when the city permitted George H. Davis to purchase a portion of the ground on the northerly side,—said portion being twenty-six feet wide and extending the entire depth of the ground from Washington to James street,—a space ten feet wide being reserved for a passageway out of the twenty-six feet. Later the city sold more of the ground on the northerly side, and a reference to city documents of 1883 and 1884 will give very complete accounts of the sales and attempted sales. Until our investigation is completed we will not be in a position to give a detailed story of the numerous transactions.

While we are anxious to obtain for our own information all the facts obtainable concerning transactions in and adjoining the cemeteries under our control, it is only fair to state that we are not

in a position to determine the legality of the transactions or even to say that our researches are absolutely complete. But such information as we can gather from various sources may be referred to and aid the departments who may be in a position to pass upon any questions involved.

Yours respectfully,

CHARLES E. PHIPPS,
Chairman of the Board of Trustees
of the Cemetery Department.

City of Boston,
Office of the Mayor, January 27, 1911.
Thomas M. Babson, Esq.,
Corporation Counsel,

Tremont Building, Boston:

Dear Sir,—His Honor Mayor Fitzgerald has directed me to refer to you a communication from the chairman of the Trustees of the Cemetery Department, relating to an order of the City Council which requests an investigation into the boundary lines of the South and Granary Burial Grounds. Mr. Phipps refers in his statement to an opinion of the Law Department which seems to imply that the facts as presented to the Corporation Counsel did not, in his judgment, warrant any legal challenge of the position of the owners of adjoining estates. His Honor would be pleased to receive any information that you can give him that would tend to throw light upon a situation which is now somewhat obscure.

Yours very truly,

WILLIAM A. LEAHY, Secretary.
(Inclosure.)

City of Boston,
Law Department, January 28, 1911.
William A. Leahy, Esq., Secretary,
Mayor's Office, City Hall, Boston:

Dear Sir,—I can see nothing in my letter to the Cemetery Trustees of June 11, 1909, which seems to imply that the facts as presented to me would not in my judgment warrant any legal challenge of the position of the owners of the adjoining estates.

In my letter I say that if they object to these fire escapes I will if requested by the Cemetery Trustees bring a bill in equity to compel their removal.

In reference to the alleged encroachment I say that there was no boundary fixed by deed or record for either the cemetery or for the Wigglesworth estate; that I am informed that the Wigglesworth estate has maintained a wall on the present line of their fence for more than fifty years. I then go on to say: "If your Board has any evidence that the line of the present fence is beyond the line of the old fence and will communicate that evidence to me with directions to bring suit, I will bring one."

I never received a request from the Cemetery Trustees to bring a suit and have never been informed by them of their having any evidence in their possession that the present fence or wall is beyond the line of the old fence or wall. If the Cemetery Trustees have any person or persons who will testify as to any encroachment I will bring proceedings.

From the fact that the trustees never replied to my letter I supposed they had no such evidence.

Yours truly,

THOMAS M. BABSON,
Corporation Counsel.

P. S. Mr. Owen of the conveyancer's department has the abstract of these titles. The town of Boston once owned these Park street lots. It sold them along in 1801 and the deeds give the rear line as the cemetery. As there are no depths given, the question is, where was the cemetery line in 1801,—where was it when this Wigglesworth estate built out the new wall?

City of Boston,
Street Laying-Out Department,
City Hall, February 27, 1911.
Hon. John F. Fitzgerald,
Mayor:

Dear Sir,—In accordance with your suggestion the Board of Street Commissioners has had a careful examination made of the boundary lines of the South Burial Ground on Washington street and the Granary Burial Ground on Tremont street, with a view of determining whether or not any part of these burial grounds have been taken and are being used for private purposes. The examination was made under the direction of Mr. F. O. Whitney, chief engineer of the department, who reports as follows:

"In regard to the South Burial Ground on Washington street, I find that no part of the same is being used for private purposes. I do find, however, that the bodies have not all been removed from the portion transferred to the New England Conservatory of Music.

"In regard to the Granary Burial Ground on Tremont street, I find that in the rear of No. 1 Park street, the Wigglesworth Real Estate Trust has erected a fence on top of the old burial ground wall, which encroaches about four inches at the easterly end beyond the main wall of a building recently removed from the Wigglesworth estate.

"A fire escape has been placed upon the Park Street Church by agreement with the City of Boston.

"The following projections have been constructed and maintained above ground, overhanging the burial ground, and, as far as I have been able to ascertain, without authority from the City of Boston, except as far as the Building Commissioner may have ordered fire escapes or approved the plans

and construction of such projections as are for safety or architectural effect:

"On the rear of No. 6 Park street, on the building owned by Alfred Bowditch *et al.*, trustees, a fire escape attached to the main building.

"On the property owned by the Union Club a balcony projects, overhanging the burial ground about five feet above the surface.

"On the estate of the heirs of Susan W. Farwell a balcony projects from the second floor.

"From the building owned by the American Congregational Society, balconies overhang from the second and fourth floors. The coping of the building also projects over the burial ground.

"On the Tremont Building the copings overhang.

"I have not made definite plans of these details, but will hold myself in readiness to do so should the occasion warrant."

Very truly yours,
J. J. O'CALLAGHAN, Secretary.

Placed on file.

RESIGNATION OF CONSTABLE.

The following was received:

City of Boston,
Office of the Mayor, February 25, 1911.
To the City Council:

You are hereby notified that I have this day accepted the resignation of Nathan E. Bates from the office of Constable of the City of Boston.

Respectfully,
WALTER BALLANTYNE, Acting Mayor.
Placed on file.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, when appointed.

Claims.

James Doherty, for compensation for injury received while in the employ of the street cleaning division.

Spurgeon Bell, for compensation for injuries caused by his being knocked down by a wagon of the city.

Dennis A. O'Neil, for compensation for injuries to a horse.

James Milligan, for compensation for damage to horse by its falling into a cesspool at Centre street and Chestnut avenue.

Executive.

Harriet Brackett, for permit for children under fifteen years of age to appear at Seaman's Friend Hall, on March 28.

APPROVAL OF APPOINTMENT.

Notice was received from the Civil Service Commission of approval of appointment of John E. Potts to be Consumptives' Hospital Trustee.

Placed on file.

KEEPING OF GASOLINE.

Notices were received from the hereinafter named persons of the keeping of gasoline at premises specified, and of intention to use same premises for the ensuing year, viz.:

Boston Protective Department, 159-161 Roxbury street.

Boston Protective Department, No. 4 Appleton street.

Placed on file.

NOTICE OF HEARINGS.

Notices were received from the Railroad Commissioners of hearings on February 27, on petitions of Boston Elevated Railway Company for approval of plans 26,890-26,895, inclusive, and 25,225, showing elevated structure from Causeway street to Lechmere square, Cambridge, and for approval of plan 35,400 of elevated structure from near Grove street to Cambridge Bridge, also hearing on March 3 on petition of same company for approval of plan 35,400 showing elevated structure from near Grove street to Cambridge Bridge.

Placed on file.

WIRE ATTACHMENTS, ETC.

Copies of orders were received from the Street Commissioners as follows:

Order allowing Edison Electric Illuminating Company of Boston to attach wires to two poles on Chelsea street, Ward 1.

Orders allowing the New England Telephone and Telegraph Company of Massachusetts to attach wires to five poles on Addison street, Ward 1; same company to attach wires on eight poles on Canterbury street, Ward 23; same company to attach wires to one pole on Border street, Ward 1; same company to erect one pole on Fenwood road, Ward 19.

Placed on file.

RESTRICTIONS ON LAND.

The following was received:

To the City Council:

Gentlemen,—I return herewith the copies of papers sent to Mr. Day in matter of amendment of restrictions on land of the heirs of Albert W. Nickerson adjoining that portion of the Fens known as Audubon road and beg leave to report that the proposed order is in proper form.

Yours truly,

Roscoe P. OWEN,

City Conveyancer.

The message of the Mayor and the several communications and order were referred to the Committee on Public Lands.

CONFIRMATION OF APPOINTMENT.

Chairman BALLANTYNE called up No. 1, unfinished business, viz.:

1. Charles S. Mansfield, 6 Pinkney place, Somerville, to be a Weigher of Coal for the term ending April 30, 1911.

The question came on confirmation. Committee—Coun. McDonald and Attridge. Whole number of ballots cast 7, yeas 7, and the appointment was confirmed.

MINORS' LICENSES.

Chairman BALLANTYNE submitted minors' licenses for thirty-one newsboys, three bootblacks and four vendors and asked the approval of the Council on the same.

Approved, and licenses granted on usual conditions.

LAYING OUT OF DRAYTON AVENUE.

Chairman BALLANTYNE offered an order—That the Board of Street Commissioners be requested, through his Honor the Mayor, to lay out as a public way Drayton avenue from Quincy street to Bodwell street.

Passed.

PRECINCT REDIVISION, WARD 20.

Coun. COLLINS, for the Special Committee on Redivision of Precincts, Ward 20, submitted a report recommending the passage of the following: Ordered, That a new division be made of that portion of Ward 20 heretofore included in Precincts 4, 6, 14 of said ward into four precincts, to be known as precincts 4, 6, 14, 16, and said precincts are constituted as follows:

Ward 20. Precinct 4.

All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Stoughton street and Columbia road; thence through the centre lines of Stoughton and Salcombe streets, Cushing and Sawyer avenues, Pleasant, Hancock, High and Church streets, the portion of Bowdoin street south of Eaton square, Bowdoin, Quincy, Bellevue, Trull and Hancock streets and Columbia road to the point of beginning. 681 voters.

Ward 20. Precinct 6.

All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Adams street and Dorchester avenue; thence through the centre lines of Dorchester avenue to the centre line of location of the Shawmut branch of the New York, New Haven & Hartford railroad; thence through the centre line of location of said railroad to the centre line of Geneva avenue; thence through the centre lines of Geneva avenue and Homes avenue and Adams street to the point of beginning. 677 voters.

Ward 20. Precinct 14.

All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Draper street and Homes avenue; thence through the centre lines of Homes and Geneva avenues to the centre line of location of the Midland Division of the New York, New Haven & Hartford railroad; thence through the centre line of location of said railroad to the centre line of Columbia road; thence through the centre lines of Columbia road, Richfield, Barry, Clarkson, Hamilton, Bowdoin and Draper streets to the point of beginning. 741 voters.

Ward 20. Precinct 16.

All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Columbia road and Hancock street; thence through the centre lines of Hancock, Trull, Bellevue, Quincy, Bowdoin, Hamilton, Clarkson, Barry and Richfield streets and Columbia road to the point of beginning. 733 voters.

The question came on accepting the report and passing the order.

Coun. COLLINS—Mr. Chairman, an order was presented by me two weeks ago asking that there be a redivision of the precincts of Ward 20. It seems that there is one precinct, Precinct 6, which has a number of voters exceeding one thousand,

and under the statute it is mandatory for the city to change the precinct lines when that takes place. Accordingly you appointed a committee of three, of which I am chairman. We waited on the Election Commissioners, and this is the report. As a matter of fairness to both parties in the district, I notified, through the Election Commissioners, the chairmen of the Democratic and Republican ward committees. They both came, I understand, to the Election Commissioners and signified their approval of this proposition. Accordingly, since the police listing takes place within a few weeks, I now offer this order, trusting it will pass.

Report accepted; order passed.

HALF HOLIDAYS, CEMETERY EMPLOYEES.

Coun. McDONALD offered an order—That under the provisions of chapter 587 of the Acts of 1908 the Cemetery Trustees be hereby authorized to allow half holidays on Saturdays to all employees of the Cemetery Department, without loss of pay, during the present financial year.

Referred to the Executive Committee.

WIDENING OF NORFOLK STREET.

Coun. ATTRIDGE offered an order—That the Board of Street Commissioners be requested, through his Honor the Mayor, to submit to the City Council an estimate of the cost of widening Norfolk street, Dorchester, from Codman square to Blue Hill avenue, to a width of 60 feet.

Passed.

RECREATION DEPARTMENT DISCUSSION.

Coun. KENNY—Mr. Chairman, I desire to offer the following order which I will read:

Ordered: That the Corporation Counsel be requested to confer with his Honor the Mayor with a view to framing a new draft of ordinance abolishing the Bath, Music and Public Grounds Departments and transferring their duties to the Park Department, so as to put into force a consolidation of the entire recreation service of the city, and thereafter to submit to the City Council such draft of ordinance.

And in this connection be it further ordered that the City Clerk send to the Corporation Counsel copies of the following papers: Communication of his Honor the Mayor to the City Council, dated October 17, 1910, printed on page 324 of 1910 proceedings of City Council relating to this subject; communication from the Finance Commission to the Mayor and City Council, dated December 5, 1910, and printed on page 362 of 1910 proceedings of City Council relating to this subject; ordinance passed by the City Council at its meeting February 4, 1911, abolishing the Bath, Music and Public Grounds Departments and transferring their duties to the Park Department; communication from his Honor the Mayor to the City Council, dated February 14, 1911, printed on page 19 of 1911 proceedings of City Council relating to this subject.

Coun. HALE—Mr. President, I move reference to the Executive Committee.

The question came on reference to the Executive Committee.

Coun. BUCKLEY—Mr. President, I would like to amend the motion by moving that we give a hearing to the heads of each of the departments interested, and then report back to the City Council after having that hearing.

Chairman BALLANTYNE—The Chair does not quite understand the motion.

Coun. BUCKLEY—Mr. President, my idea is that the committee shall not report back to-day, but shall summon the Park Commissioners, the Bath Trustees, the Trustees of the Music Department and the Superintendent of Public Grounds Department, all the departments supposed to come under this consolidation, and after hearing what they have to say, report back to the City Council.

Coun. Buckley's amendment was declared lost. Coun. BUCKLEY doubted the vote and asked for the yeas and nays. The amendment was lost, yeas 1, nays 7, Coun. BUCKLEY voting yeas.

Coun. Hale's motion to refer to the Executive Committee was carried.

THE GARBAGE SITUATION.

Coun. HALE—Mr. President, I move that Commissioner Rourke be requested to come before us a week from to-day, or if possible to-day, and state to the Council in executive session or in open session what has been done with regard to the question of garbage disposal. I think we should take this question right up and get it started. I know that the commissioner has a great deal of information that he can give us, and I would like to have that information submitted to the body.

Coun. Hale's motion was carried.

NEW QUARTERS, FIREBOAT.

Coun. KENNY—Mr. President, some two weeks ago, I believe, there was an order submitted by the

Mayor requesting a loan of \$5,000, supplementary to a loan of \$15,000 which was made for the Fire Department. The \$5,000 was for the completion of the work on the dock, in connection with the fireboat, which had already been started. I understand from the Fire Commissioner that there is very great need for speedy action upon the matter. Work is being held up awaiting the action of the Council on that proposition of the Mayor. The loan order was referred to the Finance Commission, when appointed. In order that that matter may come in this afternoon and be considered by this Board, I move that it be recalled from the files of the Committee on Finance and referred to the Executive Committee so that we may consider it when we go outside.

The papers were taken from the files as follows: Message of Mayor, communication and order (referred February 13) for loan of \$5,000 for new quarters for fireboat.

Referred to the Executive Committee.

COMMITTEE OF THE WHOLE.

Coun. KENNY—I move that the Council resolve itself into a committee of the whole for the purpose of considering from time to time the appropriation.

Coun. Kenny was allowed to withdraw his motion.

EXAMINATION OF APPROPRIATION BILL.

Coun. HALE offered an order—That the Finance Commission be requested, through his Honor the Mayor, to examine the appropriation bill as submitted to the City Council and report its findings forthwith; also that the Finance Commission be requested to have one of its representatives present at the meetings of the Committee on Appropriations, when appointed, to discuss the various items in the bill as submitted.

The order was passed.

MONEY EXPENDED ON CHARLES BANK.

Coun. HALE offered an order—That the Park Commissioners be requested, through his Honor the Mayor, to submit to the City Council a detailed statement as to money spent on the Charlesbank from the Parkman Fund, under the order of the City Council of 1910 appropriating \$20,000 for that purpose.

Passed.

VALUE OF CITY PROPERTY.

Coun. HALE offered an order—That the Statistics Department be requested, through his Honor the Mayor, to submit to the City Council a report as to the real estate and buildings owned by the City of Boston, also the value of said property at the time of purchase or construction and the value of said property at the present time.

The order was passed.

DISPOSAL OF GARBAGE.

Coun. HALE offered an order—That the Executive Committee give public hearings in regard to the disposal of garbage, the expense attending the same to be charged to the appropriation for City Council, Incidental Expenses.

Coun. KENNY—Mr. President, I would like to have that order read again, please.

(The order was again read by the Clerk.)

Coun. HALE—I move that it be referred to the Executive Committee.

The motion was carried.

QUESTION OF INFORMATION.

Coun. COLLINS—I rise for a question of information. Do I understand a hearing has been scheduled at four o'clock to-day for some members of the public?

Coun. HALE—The City Messenger has some information in regard to that subject which he just gave me.

The CHAIRMAN—We are to have Mr. O'Rourke with us, and it will not take him very long to say what he has got to say.

Coun. COLLINS—My only point is this: If we agree with certain members of the public to have a hearing at a certain appointed hour, we ought to do our part. For that reason at about four o'clock I moved a recess. I didn't think at that time there would be a flood of orders coming in *ad infinitum*.

The CHAIRMAN—The Chair will state that Mr. O'Rourke is willing to come in at a later session.

RECESS TAKEN.

The Council voted at 4.30 p. m., on motion of Coun. COLLINS, to take a recess subject to the call of the Chair.

The members of the Council reassembled in the Council Chamber and were called to order by the Chair at 6.37 p. m.

BALLOT FOR PRESIDENT.

Coun. HALE—Mr. President, I move that we do now ballot for president ten successive times.

Coun. McDONALD—Mr. President, I amend the motion that we ballot for president once.

Coun. Hale's motion was put, and the Chair being in doubt a rising vote was ordered. Before the doubt was settled Coun. KENNY said:

Mr. President, I would like to say a word before the vote is taken. I have an engagement which I must keep this evening, and I can stay here but a very short time, long enough to take one or two ballots. I do not want to spend the evening here balloting, because I must go.

The motion to take ten successive ballots was declared lost on a rising vote, 2 to 5.

Coun. McDONALD'S motion to take a ballot was carried. The roll was called and the members announced their choice of president with the following result:

For John J. Attridge—Coun. Attridge, Hale, McDonald—3.

For Walter C. Ballantyne—Coun. Ballantyne, Kenny, Smith—3.

For Walter F. Collins—Coun. Buckley, Collins—2.

And there was no choice.

EXECUTIVE REPORTS.

Coun. HALE, for the Executive Committee, submitted the following:

(1) Report on petition of Harriett Brackett (referred to-day) for permit for children under fifteen years of age to appear at Seaman's Friend Hall on March 28—that a permit be granted.

Report accepted; permit granted on usual conditions.

(2) Report on message of Mayor, communication from Fire Commissioner and order (taken from files to-day) for loan for new quarters for fireboat—recommending the passage of the following:

Ordered, That the sum of three thousand dollars (\$3,000) additional be hereby appropriated, to be expended under the direction of the Fire Commissioner, for new quarters for fireboat, Boston side, and that to meet such appropriation the City Treasurer be authorized to issue from time to time, on request of the Mayor, bonds or certificates of indebtedness of the City of Boston to said amount.

Report accepted; and the order took its first reading, yeas 8, nays 0.

(3) Report on order (referred to-day) that the Cemetery Trustees grant a Saturday half holiday to all employees in their department during the present financial year—recommending reference to the Cemetery Trustees for their report and recommendations.

Report accepted; said reference ordered.

(4) Report on order (referred to-day) that the Corporation Counsel and Mayor confer together with a view of framing a new draft of ordinance abolishing the Bath, Music and Public Grounds Departments and transferring their duties to the Park Department—that the order ought to pass.

Report accepted; order passed.

Adjourned, on motion of Coun. SMITH, at 6.44 p. m., to meet on Wednesday, March 1, at four o'clock p. m.

Wednesday, March 1, 1911.

Adjourned meeting of the City Council, held in the Council Chamber, City Hall, at four o'clock p. m., Coun. BALLANTYNE, senior member, in the chair. Absent—Coun. Curley.

ELECTION OF PRESIDENT.

Coun. HALE—Mr. President, I move that we now take ten successive ballots for President.

Coun. BUCKLEY—Mr. President, I move to amend the motion by adding the words "unless elected sooner."

Coun. HALE—I accept the amendment.

The motion as amended was carried and the Council proceeded to ballot for a President, with the following result:

For Walter Ballantyne—Coun. Ballantyne, Hale, Kenny, Smith—4.

For Walter L. Collins—Coun. Attridge, Buckley, Collins, McDonald—4.

And there was no choice.

The Council proceeded to another ballot, as follows:

For Walter Ballantyne—Coun. Ballantyne, Hale, Kenny—3.

For Walter L. Collins—Coun. Attridge, Buckley, Collins, McDonald, Smith—5.

And Coun. Collins was declared elected President for the municipal year 1911.

The Chair appointed Coun. Kenny and Attridge to escort the President-elect to the chair.

Coun. BALLANTYNE—Mr. President, I congratulate you and I trust that the duties of the office will be as pleasant for you as they were for me, and that you will be tendered the same kindness and courtesy by the members.

Coun. COLLINS—Retiring President and fellow members of the City Council: Words are absolutely too crude and inadequate to express my real appreciation of the honor which you have this day given me. It seems to me not meet at this time to make any speech, but simply to say that while I am in this office I shall try to do my duty fairly and well, and I hope at the close of this year it will be said that I have done my duty to the best of my ability. After all is said and done that is the most priceless heritage that I can have at the close of the year,—the feeling that I have tried to do my duty by all the members of the City Council and therefore by the people of the City of Boston.

Coun. ATTRIDGE—Mr. President, I rise to a question of personal privilege.

President COLLINS—Coun. Attridge has the floor.

Coun. ATTRIDGE—Mr. President, I have been one of the candidates for the office of President of this body. Personally I have made no great effort to secure votes. I believe that it is an honor to be elected President of this body. It is a position of responsibility. It is an honor to be elected to this Council by the people of Boston, and the office of President is one of responsibility and honor because of the probabilities and possibilities attached to it. The charter makes certain specific provisions in reference to the office of Mayor and as to who shall hold that office in case of death of the Mayor, in case of sickness or in case of absence of the Mayor from the city. This office of President of the city government has in the past been an important one and it is an honorable one for any member of the city government to hold, irrespective of what may be said about "empty honor." I had three votes, the votes of two members besides my own. I have tried to be honorable throughout the entire matter. I was guided somewhat in my actions by reason of a statement that was made by our friend and my friend, Mr. Ballantyne. I believed that he was sincere when he made the statement. Of course, conditions were such that although he stated he was not a candidate the fact that he voted for himself with two other men in this small body, even though he were not a candidate, helped in a way to make it impossible for this Council to organize. I quite agree with Coun. Smith and Kenny that we should get down to business, that our own personal ambitions, whatever they may be, should be secondary to the interests of the city. Nearly a month has elapsed since this new Council was inaugurated, and I felt after the conference this afternoon, when I found that no one else was willing to give way, that I was not so ambitious, so zealous for the position, that I could not give way. Rather than delay the organization of the city government, rather than delay the business of the city and its work, I felt that I at least ought to withdraw. I was guided also in my actions by what Mr. Smith had said. He had said that if any man received four votes on two consecutive ballots he would vote for him, and I took him at his word as a man. I find that he is a manly, upright man; I find him true to his word. One newspaper in Boston to-day criticised the Council of 1910; it also in a way criticised the Council of 1911, this present body. I think that this body will measure up to the standard of last year's body. I think that all the men here are honest men, working in the interests of the city. Of course, human nature is such that all men do not agree at all times upon all propositions; but I think that this city government for this year will prove that it is an honest city government, that it is a progressive city government, and that it will give the City of Boston a businesslike administration.

COMMITTEE ON RULES.

Coun. BALLANTYNE offered an order—That a special committee of three members of the City Council be appointed to prepare and report a draft of the rules for the government of the Council for the present year, and to consider and report on such matters as may hereafter be referred to them.

Passed.

GENERAL RECONSIDERATION.

On motion of Coun. McDONALD general reconsideration of all action taken to-day was refused.

APPOINTMENT OF COMMITTEE.

Coun. KENNY—Mr. President, may I suggest that we take a recess in order to give the Chair an opportunity to appoint that committee, because time is running and if the committee is appointed now we will save some time by it. I move that we take a recess of fifteen minutes, if that is agreeable.

President COLLINS—The Chair will state to the councilor that five minutes will give the Chair ample time.

The Council voted at 5.10 p. m. to take a recess of five minutes. At 5.18 p. m. President COLLINS called the Council to order and announced as the Committee on Rules Coun. Ballantyne, Attridge and Collins.

Adjourned, on motion of Coun. BALLANTYNE, at 5.19 p. m., to meet on Monday, March 6, at 3 p. m.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
JOHN F. FITZGERALD, *Mayor*.
WILLIAM A. LEAHY, *Secretary*.
RICHARD F. FIELD, *Assistant Secretary*.
Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
JOHN J. ATTRIDGE, 118 Malden street, Boston.
WALTER BALLANTYNE, 224 Dudley street, Roxbury.
TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
MATTHEW HALE, 50 River street, Boston.
THOMAS J. KENNY, 296 West Fifth street, South Boston.
DANIEL J. McDONALD, 28 Marion street, Charlestown.
EARNEST E. SMITH, 85 River street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
THOMAS ALLEN, *Chairman*.
J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
JOHN J. MURPHY, *Chairman*.
CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
J. ALFRED MITCHELL, *Auditor*.
JULIEN C. HAYNES, *Assistant*.

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RICHARD M. WALSH, *Chairman*.

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Parental School. Tel. Dedham 68-3.
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Room 31, City Hall. Tel. Main 2498.
JOHN T. PRIEST, *Clerk*.
WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
Hospital, Day Camp, River street, Mattapan. Tel. Milton 675.
Out-Patient Department, 13 Burroughs place. Tel. Oxford 3430.
EDWARD F. MCSWEENEY, *Chairman*.

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Room 1, Old Court House. Tel. Main 2399.
JOHN M. MINTON, *Chairman*.
M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
CHARLES D. DALY, *Commissioner*.
JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
RICHARD OLNEY, *Chairman*.
W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
SAMUEL H. DURGIN, M. D., *Chairman*.

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City Hospital, 818 Harrison avenue. Tel. Tre. 446.
Relief Hospital, Haymarket square. Tel. Hay. 753.
Relief Hospital, East Boston. Tel. E. B. 86.
Convalescent Home, 2150 Dorchester avenue. Tel. Milton 36.
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Office, 28 Court square. Tel. Main 4393.
Long Island Almshouse. Tel. Dor. 102.
Charlestown Almshouse. Tel. Everett 30.
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Office, 28 Court square. Tel. Main 3949.
WILLIAM P. FOWLER, *Registrar*.

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Room 730, Tremont Building. Tel. Hay. 445.
THOMAS M. BABSON, *Corporation Counsel*.

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Office, Library Building, Copley square. Tel. Back Bay 604.
JOSIAH H. BENTON, *President of Trustees*.
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Office, Faneuil Hall Market. Tel. Rich. 186.
GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
WILLIAM C. BROOKS, *Chairman*.

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Office, 32 Tremont street. Tel. Main 2042.
FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

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WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Main 3418.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3514.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Main 1058.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Main 1044.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Main 3953.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
DAVID A. ELLIS, *Chairman*.
STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
SALEM D. CHARLES, *Chairman*.
JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
GEORGE G. CROCKER, *Chairman*.

DELINQUENT TAX SALES.

CITY OF BOSTON.

CITY COLLECTOR'S NOTICE.

The owners and occupants of the following described parcels of real estate situated in the City of Boston, in the County of Suffolk and Commonwealth of Massachusetts, and the public are hereby notified that the taxes thereon severally assessed for the years 1905, 1906, 1907, 1908 and 1909, according to the lists committed to me as Collector of Taxes for said City of Boston by the assessors of taxes of said city, remain unpaid, and that the smallest undivided part of each of said estates sufficient to satisfy said taxes with interest and all legal costs and charges, or the whole of each of said estates, if no person offers to take an undivided part thereof, will be offered for sale by public auction at the City Collector's office, room numbered eleven, in the basement of City Hall, in said City of Boston, on Wednesday, March 29, 1911, at 9.30 o'clock a. m., for the payment of said taxes, with interest, costs and charges thereon, unless the same shall be previously discharged.

The sums set against the following descriptions of the several estates show the amounts due thereon respectively for the taxes for the nonpayment of which each of said estates is to be sold, but not including the costs and interest thereon and costs and charges incident to this sale.

WARD ONE.

Michele and Antonio Alteriso—Buildings and about 2,101 feet of land, numbered 212 Chelsea street, tax for 1909, Antonio Amerina—About 5,000 feet of land on the southerly side of Montmorenci avenue, being lot 23 Block A. H. T. Whitman plan, dated 1894, recorded Suffolk Deeds, at end of Book 2204, tax for 1909.	\$54 45		
Samuel Barkin—Buildings and about 2,400 feet of land on the northwesterly side of Saratoga street, between an estate of Congregational Church Union of Boston and vicinity and another estate now or formerly of said Barkin, tax for 1909.	31 35		
Samuel Barkin, set off to Anna Hill—Buildings and about 2,500 square feet of land, numbered 213 Princeton street, balance of tax for 1908.	9 60		
Louis Barkin—Buildings and about 1,743 feet of land, numbered 201 Chelsea street, tax for 1909.	41 25		
Also buildings and about 2,101 feet of land numbered 203 Chelsea street tax for 1909.	42 90		
Also buildings and about 1,543 feet of land, numbered 258 Marion street, tax for 1909.	41 25		
Annie Barry—Buildings and about 1,689 feet of land, numbered 230 Lexington street, tax for 1909.	54 45		
Nathan Bloch—Buildings and about 1,150 feet of land, numbered 195 Lexington street, tax for 1909.	79 20		
Sarah Bloch—About 850 feet of land on the northwesterly side of Prescott street, adjoining an estate of John F. O'Connor (numbered 94), tax for 1909.	3 30		
Hyman Bornstein—About 2,187 feet of land on the southerly side of Falcon street, adjoining an estate of Julia F. Morrison (numbered 163 and 163A), tax for 1909.	6 60		
Also about 2,187 feet of land on the southerly side of Falcon street, adjoining an estate of Charles M. Belden (numbered 167 and 167A), tax for 1909.	6 60		
Also about 2,187 feet of land on the southerly side of Falcon street, adjoining an estate of Charles I. Litchfield and another (numbered 175 and 175A), tax for 1909.	6 60		
Also about 2,187 feet of land on the southerly side of Falcon street, adjoining an estate of Charles I. Litchfield (numbered 175 and 175A), tax for 1909.	6 60		
Elizabeth F. Breckenridge—Buildings and about 1,431 feet of land, numbered 303 Princeton street, tax for 1909.	46 20		
Thomas L. Burnett—About 5,068 feet of land on the northwesterly side of Waldemar avenue, being lot 42, block H. H. T. Whitman plan, dated 1894, recorded Suffolk Deeds, at end of Book 2204, tax for 1909.	4 95		
Also about 5,000 feet of land on the northwesterly side of Waldemar avenue, being lot 44, Block H, same plan, tax for 1909.	4 95		
Benjamin S. Canner—Buildings and about 1,792 feet of land, numbered 116 Moore street, tax for 1909.	62 70		
Carl Canner—Buildings and about 2,600 feet of land, numbered 420 Saratoga street, tax for 1909.	\$90 75		
Carmello Capillo—Buildings and about 5,826 feet of land on the northwesterly side of Boardman street, between an estate of Geremio and Luigi Sacco, and an estate of Mary Demarchi, tax for 1909.	8 25		
Also buildings and about 5,120 feet of land, numbered 59 and 61 Leyden street, tax for 1909.	37 95		
Alice M. Cashman—Buildings and about 2,500 feet of land, numbered 94 Princeton street, tax for 1909.	82 50		
Emma G. Chisholm—Buildings and about 6,775 feet of land, numbered 90, 92 and 94 Gladstone street, tax for 1909.	102 30		
Margaret G. Clayton—Buildings and about 1,120 feet of land, numbered 138 Lexington street, tax for 1909.	47 85		
Cyrus G. Conant—Buildings and about 1,544 feet of land, numbered 26 White street, tax for 1909.	61 05		
Julia M. Costello—Buildings and about 1,350 feet of land, numbered 198 Putnam street, tax for 1909.	34 65		
Cumberland Dock and Storage Company—Buildings, wharf and about 40,000 feet of land and flats on the northerly side at end of Nay street, adjoining an estate now or formerly of Bay State Dredging Company, tax for 1909.	212 85		
Mary J. Davidson—Buildings and about 2,625 feet of land, numbered 8 West Eagle street, tax for 1909.	69 30		
Catherine Dawson—About 625 feet of land on the northwesterly side of Bennington street, adjoining an estate of Agnes L. Digon (numbered 109 Wordsworth street), tax for 1909.	4 95		
John J. Dunn—Buildings and about 1,018 feet of land, numbered 306 Paris street, tax for 1909.	37 95		
Jennie Fine—Buildings and about 3,000 feet of land, numbered 107 Morris street, tax for 1909.	23 10		
Samuel Fine—About 1,625 feet of land on the northwesterly side of Morris street, adjoining another estate of said Fine (numbered 102), tax for 1909.	4 95		
Also buildings and about 3,000 feet of land, numbered 102 Morris street, tax for 1909.	16 50		
Agnes Finkelstein—About 1,000 feet of land on the southeasterly side of Bennington street, adjoining an estate now or formerly of Catherine T. Winston (numbered 533), tax for 1909.	4 95		
Abraham Finkelstein—About 260 feet of land on the northerly side of West Eagle street, adjoining an estate of Effie C. Coffin (numbered 6), tax for 1909.	1 65		
Also about 770 feet of land on the northerly side of West Eagle street, adjoining another estate now or formerly of said Finkelstein (numbered 4), tax for 1909.	4 95		
Frank Finn Heirs—About 2,857 feet of land on the northwesterly side of Neptune road; between an estate of the East Boston Company and another estate now or formerly of said Finn Heirs, tax for 1909.	9 90		
Also about 2,857 feet of land on the northwesterly side of Neptune road, adjoining an estate of Alice J. Dwyer (numbered 16), tax for 1909.	4 95		
A. Coleman Fisher—Buildings and about 2,500 feet of land, numbered 96 Lexington street, tax for 1909.	123 75		
Julia Fletcher—About 1,875 feet of land on the northwesterly side of Lubeck street, between an estate of Annie G. Mosher and another estate of said Fletcher, tax for 1909.	1 65		
Also about 1,875 feet of land on the northwesterly side of Lubeck street, adjoining another estate of said Fletcher (numbered 436), tax for 1909.	1 65		
Also about 2,362 feet of land on the southerly side of Falcon street, being lot 16, F. O. Whitney plan, August 2, 1893, recorded Suffolk Deeds at end of Book 2201, tax for 1909.	11 55		
Also about 2,362 feet of land on the southerly side of Falcon street, being lot 17, same plan, tax for 1909.	11 55		
Margaret S. Gallagher—Buildings and about 600 feet of land, numbered 89 rear Prescott street, tax for 1909.	3 30		
Ida Gilstein and Mary Pollack—Buildings and about 2,500 feet of land, numbered 320 Princeton street, tax for 1909.	46 20		
Also buildings and about 2,180 feet of land, numbered 339 Border street, tax for 1909.	\$46 20		
Also buildings and about 950 feet of land, numbered 204 Saratoga street, tax for 1909.	66 00		
Joseph Goldberg—Buildings and about 947 feet of land, numbered 119 Bennington street, tax for 1909.	46 20		
Samuel and Morris Goldfine—Buildings and about 4,145 feet of land on the southeasterly side of Saratoga street, adjoining an estate of Thomas Pounder (numbered 809), tax for 1909.	49 50		
Samuel Goldsmith—Buildings and about 2,231 feet of land, numbered 325 East Eagle street, tax for 1909.	44 55		
Mary E. Haines—Buildings and about 2,500 feet of land, numbered 98 Lexington street, balance of tax for 1909.	37 95		
Mary Healy—Buildings and about 5,000 feet of land, numbered 425 Saratoga street, tax for 1909.	87 45		
Patrick Healy Heirs or Devises—Buildings and about 1,845 feet of land, numbered 369 and 369 rear Chelsea street, tax for 1909.	34 65		
Also buildings and about 1,400 feet of land, numbered 185 and 187 Bennington street, tax for 1909.	74 25		
Also buildings and about 5,000 feet of land, numbered 421 Saratoga street, tax for 1909.	62 70		
Also buildings and about 1,611 feet of land, numbered 686 Bennington street, tax for 1909.	19 80		
Cornelius R. Heck Heirs or Devises—Buildings and about 5,000 feet of land, numbered 130 Coleridge street, tax for 1909.	34 65		
Also about 2,500 feet of land on the northwesterly side of Coleridge street, adjoining another estate of said Heck heirs or devises (numbered 130), tax for 1909.	4 95		
Eva Herman—Buildings and about 1,235 feet of land, numbered 22 and 24 Shelby street, balance of tax for 1909.	31 35		
Anna Hill—Buildings and about 2,500 feet of land, numbered 213 Princeton street, tax for 1909.	112 20		
Robert J. Jones—Buildings and about 1,516 feet of land, numbered 296 Princeton street, tax for 1909.	14 85		
Edith L. Joyce—Buildings and about 3,300 feet of land, numbered 261 Princeton street, tax for 1909.	62 70		
Rafael Kasatsky—Buildings and about 2,000 feet of land, numbered 313 Chelsea street, tax for 1909.	47 85		
Also buildings and about 2,000 feet of land, numbered 311 Chelsea street, tax for 1909.	47 85		
Annie M. Kelley—Buildings and about 1,250 feet of land, numbered 408 Bremen street, tax for 1909.	9 90		
Also buildings and about 7,474 feet of land, numbered 8, 10 and 12 Gladstone street, tax for 1909.	94 05		
George Koplovitz—Buildings and about 1,092 feet of land, numbered 262 and 264 Bennington street, tax for 1909.	26 40		
Joseph Krupp—Buildings and about 1,440 feet of land, numbered 277 Havre street, tax for 1909.	44 55		
Benjamin Lancy—About 1,875 feet of land on the northwesterly side of Lubeck street, between two estates now or formerly of Annie G. Mosher, tax for 1909.	1 65		
Benjamin C. Lancy—About 4,900 feet of land on the northwesterly side of Leyden street, being lot 39, block T, shown on Assessors' plans, Volume 5, page 46, on file with Suffolk Deeds, tax for 1909.	4 95		
Davis Litchfield Devises—Buildings and about 2,500 feet of land, numbered 167 Lexington street, tax for 1908.	59 40		
Mequillina H. Luiz—Buildings and about 10,000 feet of land, numbered 156 Boardman street, tax for 1909.	33 00		
Harry Mandel and Morris Silverman—Buildings and about 4,000 feet of land, numbered 282 Bremen street, tax for 1909.	24 75		
Francesco Marotta—Buildings and about 3,116 feet of land, numbered 980 Saratoga street, tax for 1909.	57 75		
Also buildings and about 9,893 feet of land, numbered 21 Ford street and 12 and 16 Breed street, tax for 1909.	173 25		
Also about 2,827 feet of land, on the westerly side of Breed street adjoining another estate of said Marotta (numbered 21 Ford street and 12 and 16 Breed street), tax for 1909.	18 15		
William G. Mason—Buildings and about 2,275 feet of land, numbered 33 Lexington street, tax for 1909.	36 30		

Max May—About 6,100 feet of land on the southerly side of East Eagle street adjoining an estate of Maggie L. Amireaux (numbered 213), tax for 1909..... \$14 85

George H. McDevitt Heirs or Devises—Buildings and about 3,280 feet of land, numbered 299 Chelsea street, tax for 1909..... 23 10

Edward McLaughlin Heirs or Devises—Buildings and about 2,500 feet of land, numbered 64 Homer street, tax for 1909..... 9 90

Philip M. McLaughlin, Trustee—About 5,000 feet of land on the northwesterly side of Bennington street, being the northwesterly part of lot 18, shown on Assessors' plans, Volume 5, page 27, on file with Suffolk Deeds, tax for 1909..... 24 75

Amelia Miller—Buildings and about 2,500 feet of land, numbered 219 Lexington street, tax for 1909..... 82 50

Also buildings and about 2,500 feet of land, numbered 217 Lexington street, tax for 1909..... 82 50

Louis Miller—About 8,000 feet of land, on the northwesterly side of Bremen street, being lot 69, R. H. Eddy plan, recorded Suffolk Deeds, Book 4, page 10, tax for 1909..... 19 80

Also buildings and about 4,000 feet of land, numbered 298 and 300 Bremen street, tax for 1909..... 19 80

Ida Mintz—Buildings and about 1,625 feet of land, numbered 7 Morris street, tax for 1909..... 62 70

Max Mitchell—Buildings and about 1,000 feet of land, numbered 52 Brooks street, tax for 1909..... 31 35

Patrick J. Mitchell—About 4,068 feet of land on the northeasterly side of Farrington street, being lot 11 Block D. H. T. Whitman plan, dated 1894, recorded Suffolk Deeds at end of Book 2204, tax for 1909..... 3 30

Sophie Mollerstrom—About 3,775 feet of land on the southerly side of Farrington street, being lot 28, Block E. H. T. Whitman plan, dated 1894, recorded Suffolk Deeds at end of Book 2204, tax for 1909..... 4 95

William J. Moore—Buildings and about 2,500 feet of land, numbered 90 Putnam street, tax for 1909..... 31 35

Mary E. Mulloy—Buildings and about 1,410 feet of land, numbered 314 Meridian street, tax for 1909..... 51 15

Ellen A. Murray—Buildings and about 1,529 feet of land, numbered 140 Bennington street, tax for 1909..... 44 55

Albert F. Newhouse—Buildings and about 4,375 feet of land, numbered 70 Falcon street, tax for 1909..... 29 70

Also about 2,187 feet of land on the northerly side of Falcon street, between an estate of William H. Pickering (numbered 78) and another estate of said Newhouse (numbered 74), tax for 1909..... 11 55

Also buildings and about 2,187 feet of land, numbered 97 Condor street, tax for 1909..... 33 00

Also buildings and about 2,187 feet of land, numbered 74 Falcon street, tax for 1909..... 36 30

Catherine Norton—Buildings and about 3,700 feet of land, numbered 200 Byron street, tax for 1909..... 6 60

Also about 2,587 feet of land on the southeasterly side of Bennington street, adjoining an estate of Daniel D. Flaherty (numbered 445), tax for 1909..... 6 60

Palatable Distilled Water Company—Buildings and about 1,150 feet of land, numbered 172 Saratoga street, tax for 1909..... 69 30

David W. Parmenter—Buildings and about 1,740 feet of land, numbered 452 Meridian street, tax for 1909..... 44 55

Also buildings and about 3,500 feet of land, numbered 81 Condor street, tax for 1909..... 39 60

Mary Pollack—Buildings and about 2,500 feet of land, numbered 339 Saratoga street, tax for 1909..... 100 65

Mary Pollack and Ida Gilstein—Buildings and about 1,886 (assessed as 1,900) feet of land, numbered 149 Saratoga street, tax for 1909..... 16 50

Also buildings and about 1,902 (assessed as 1900) feet of land, numbered 153 Saratoga street, tax for 1909..... 16 50

Also buildings and about 1,938 (assessed as 1900) feet of land, numbered 155 Saratoga street, tax for 1909..... 16 50

Carl Popitz—Buildings and about 1,600 feet of land, numbered 214 Chelsea street, tax for 1909..... 56 10

Sam Praise, Rosie Feingold and Louis Feingold—Buildings and about 1,064 feet of land, numbered 352 Chelsea street, tax for 1909..... 26 40

Jennie L. Price—Buildings and about 3,200 feet of land, on the southeasterly side of Cleveland street, between an estate of East Boston Company and an estate of Ada B. Frederick, tax for 1909..... 34 65

Sarah M. Rendle—Buildings and about 2,500 feet of land, numbered 135 Prescott street and 315 Frankfort street, tax for 1909..... \$56 10

Thomas F. Rice—Buildings and about 10,000 feet of land, numbered 127 Wordsworth street, tax for 1909..... 31 35

Sarah L. Richardson—Buildings and about 2,400 feet of land, numbered 489 Saratoga street, tax for 1909..... 37 95

Also buildings and about 2,000 feet of land, numbered 491 Saratoga street, tax for 1909..... 29 70

Also buildings and about 324 feet of land, numbered 4 Richardson place, tax for 1909..... 11 55

Also buildings and about 324 feet of land, numbered 3 Richardson place, tax for 1909..... 11 55

Also buildings and about 324 feet of land, numbered 2 Richardson place, tax for 1909..... 11 55

Also buildings and about 324 feet of land, numbered 1 Richardson place, tax for 1909..... 11 55

Elena M. Richardson—Buildings and about 1,254 feet of land, numbered 4 Pope-street court, tax for 1909..... 13 20

Eleanor M. Richardson—About 2,500 feet of land on the northwesterly side of Pope street, adjoining an estate of Elena M. Richardson (numbered 4 Pope-street court), tax for 1909..... 8 25

James Robertson—Buildings and about 5,000 feet of land, numbered 47 Chaucer street, tax for 1909..... 26 40

Harlow H. Rogers—About 7,500 feet of land on the northeasterly side of Wordsworth street, adjoining an estate of Ellen Anderson (numbered 30), tax for 1909..... 18 15

Also about 2,500 feet of land on the northeasterly side of Wordsworth street, adjoining an estate of Magdalena Stevens (numbered 22), tax for 1909..... 6 60

Susan R. Romney—Buildings and about 2,400 feet of land, numbered 422 Saratoga street, tax for 1909..... 89 10

Also buildings and about 2,625 feet of land, numbered 35 Falcon street, tax for 1909..... 99 00

Also buildings and about 1,583 feet of land on the southeasterly side of Pope street, being lot 7, shown on Assessors' plans, Volume 5, page 27, on file with Suffolk Deeds, tax for 1909..... 24 75

Also about 1,250 feet of land on the northwesterly side of Bennington street, adjoining an estate of Mary Farley (numbered 532), tax for 1909..... 6 60

Mary Rosenbaum—Buildings and about 1,100 feet of land, numbered 237 Princeton street, tax for 1909..... 36 30

Maurice and Sophia Rubin—Buildings and about 1,257 feet of land, numbered 163 Bennington street, tax for 1909..... 42 90

Also buildings and about 1,122 feet of land, numbered 165 Bennington street, tax for 1909..... 37 95

Robert and Joseph A. Sanderson—Buildings and about 2,187 feet of land, numbered 66 West Eagle street, tax for 1909..... 87 45

Also buildings and about 2,187 feet of land, numbered 64 West Eagle street, tax for 1909..... 84 15

Jacob Saperstein—Buildings and about 2,500 feet of land, numbered 653 and 653 rear Saratoga street, tax for 1909..... 64 35

Saratoga Street Methodist Episcopal Church—Buildings and about 3,333 feet of land, numbered 85 Lexington street, tax for 1909..... 74 25

Agnes Scannell—Buildings and about 2,500 feet of land, numbered 218 Princeton street, tax for 1909..... 70 95

Annie Shaffer—Buildings and about 2,150 feet of land, numbered 157 Saratoga street, tax for 1909..... 34 65

Samuel Shulman—About 2,500 feet of land on the southwesterly side of Wordsworth street, being the easterly 1/2 part of lot 109, shown on Assessors' plans, Volume 5, page 28, on file with Suffolk Deeds, tax for 1909..... 6 60

Samuel Shulman set off to Moses Richmond—Buildings and about 2,170 feet of land, numbered 8 Pope street, tax for 1909..... 84 15

Also buildings and about 2,170 feet of land, numbered 10 Pope street, tax for 1909..... 84 15

Louise E. Sias—Buildings and about 2,500 feet of land numbered 37 Wordsworth street, tax for 1909..... 14 85

Ellen J. Simmons—Buildings and about 1,050 feet of land, numbered 6 Pope street court, tax for 1909..... 9 90

John H. Simpson Heirs—About 270 feet of land on the northerly side of Trenton street at angle adjoining an estate of Alfred B. Tarbox (numbered 118 White street), tax for 1909..... 1 65

Elizabeth G. Smith—About 4,500 feet of land on the northerly side of Waldemar avenue, being lot 21, Block H, H.

T. Whitman plan, dated 1894, recorded Suffolk Deeds at end of Book 2204, tax for 1909..... \$3 30

Also about 5,177 feet of land on the northerly side of Overlook street, being lot 33, Block G, same plan, tax for 1909..... 4 95

Frank Byron Smith—Buildings and about 1,975 feet of land, numbered 189 and 191 Princeton street, tax for 1909..... 107 25

Mabel A. Smith—Buildings and about 2,500 feet of land, numbered 238 Lexington street, tax for 1909..... 74 25

James F. Speirs—Buildings and about 2,500 feet of land, numbered 456 Bennington street, tax for 1909..... 41 25

Also about 1,250 feet of land on the northwesterly side of Bennington street, adjoining another estate now or formerly of said Speirs (numbered 456), tax for 1909..... 8 25

Feni Sudhalter—Buildings and about 3,062 feet of land, numbered 276, 278 and 280 East Eagle street, tax for 1909..... 54 45

Also buildings and about 2,500 feet of land, numbered 184 and 184 rear Bennington street, tax for 1909..... 72 60

Abraham Tepper—Buildings and about 1,198 feet of land, numbered 78 Bennington street, tax for 1909..... 67 65

Mary Twomey—Buildings and about 2,640 feet of land, numbered 567 Saratoga street, tax for 1909..... 87 45

Willard Welsh—Buildings and about 2,625 feet of land, numbered 33 Falcon street, tax for 1909..... 99 00

Margaret F. White—Buildings and about 2,000 feet of land, numbered 125 Eutaw street, tax for 1909..... 42 90

John E. White—Buildings and about 3,950 feet of land, numbered 433 Bennington street, tax for 1909..... 44 55

William Williams—About 2,500 feet of land on the southwesterly side of Prescott street, making the westerly corner of Lubec street, adjoining an estate now or formerly of James H. Fogg (numbered 139 Prescott street), tax for 1909..... 11 55

Also about 9,220 feet of land on the northwesterly side of Frankfort street, being the southwesterly part of lot 257, shown on Assessors' plans, Volume 5, page 34, on file with Suffolk Deeds, tax for 1909..... 16 50

Also about 2,500 feet of land on the southwesterly side of Wordsworth street, being the westerly part of the easterly half of lot 109, shown on Assessors' plans, Volume 5, page 28, on file with Suffolk Deeds, tax for 1909..... 6 60

Also buildings and about 2,500 feet of land, numbered 45 Byron street, tax for 1909..... 14 85

WARD TWO.

Lewis R. Beal—Buildings and about 666 feet of land, numbered 176 rear Bremen street, tax for 1909..... \$8 25

James Bell—Buildings and about 814 (assessed as 815) feet of land, numbered 102 Cottage street, tax for 1909..... 18 15

Sarah Berman and Sarah Rosenthal—Buildings and about 1,800 feet of land, numbered 25 and 27 New street, tax for 1909..... 67 65

Sam Boydick—Buildings and about 1,045 feet of land, numbered 86 and 86A Porter street, tax for 1909..... 82 50

Maria R. Carbone and Generso Ferullo—About 2,882 feet of land on the northwesterly side of Frankfort street, being lot 36, Edward P. Adams plan, May 15, 1905, recorded Suffolk Deeds, Book 3046, page 340, tax for 1909..... 9 90

Annie Carmerlengo—Buildings and about 1,688 feet of land, numbered 32 and 34 Border street, tax for 1909..... 37 95

Alphonso Carso—Buildings and about 1,240 feet of land, numbered 39 Everett street, tax for 1909..... 49 50

Abraham Chofnas—Buildings and about 665 feet of land, numbered 3 Chelsea court, tax for 1909..... 8 25

Catherine T. Clancy—Buildings and about 1,070 feet of land, numbered 47 Haynes street, tax for 1909..... 33 00

Also buildings and about 990 feet of land, numbered 104 Marginal street, tax for 1909..... 34 65

Also buildings and about 990 feet of land, numbered 102 Marginal street, tax for 1909..... 34 65

Also buildings and about 990 feet of land, numbered 100 Marginal street, tax for 1909..... 34 65

Also buildings and about 1,155 feet of land, numbered 98 Marginal street, tax for 1909..... 34 65

Catherine Clancy—Buildings and about 1,817 feet of land, numbered 186 Webster street, tax for 1909..... 80 85

Congregation Beth David—Buildings and about 2,500 feet of land, numbered 4 and 4 rear Paris place, tax for 1909..... 14 85

Annie Corsario—About 3,663 feet of land, on the southeasterly side of Lubee street, making the easterly corner of Gove street, being lot 1, George R. Wadsworth plan, dated March, 1910, recorded Suffolk Deeds, at end of Book 3445, tax for 1909.....	814 85	land, numbered 5 rear Union court, tax for 1909.....	\$6 60	one-fifth ($\frac{1}{5}$), Mary A. Butler, one-fifth ($\frac{1}{5}$) and William D. Symes, one-fifth ($\frac{1}{5}$)—Buildings and about 2,000 feet of land, numbered 35 and 35 rear Everett street, tax for 1909.....	\$29 70
Roselmina De Stefano—Buildings and about 9,000 feet of land on the northeasterly side of Everett street (not numbered), adjoining an estate of Rosa De Stefano (numbered 8), tax for 1909.....	62 70	John J. Morris—Buildings and about 855 feet of land, numbered 22 Porter street, tax for 1909.....	29 70	Rosanna Campbell—Buildings and about 2,000 feet of land, numbered 45 Corey street, tax for 1909.....	31 35
Rosa De Stefano—Buildings and about 1,000 feet of land, numbered 8 Everett street, tax for 1909.....	21 45	Lizzie Moscovitch—Buildings and about 2,000 feet of land, numbered 208 Bremen street, tax for 1909.....	36 30	William J. Carr—Buildings and about 1,314 feet of land, numbered 79 Elm street, tax for 1909.....	49 50
Michael H. Dwyer—Buildings and about 2,205 feet of land, numbered 17 Cottage street, tax for 1909.....	72 60	Mary F. Moynihan—Buildings and about 1,333 feet of land, numbered 183 Chelsea street, tax for 1909.....	36 30	Michael J. Doran—Buildings and about 500 feet of land, numbered 33 Ferrin street, tax for 1909.....	29 70
Samuel Flaschner and Jacob Parker—Buildings and about 1,516 feet of land, numbered 75 London street, tax for 1909.....	46 20	Bridget A. Murphy, Trustee—Buildings and about 945 feet of land, numbered 36 Cottage street, to be sold for tax for 1908.....	54 45	Also buildings and about 600 feet of land, numbered 35 Ferrin street, tax for 1909.....	33 00
Samuel, Max and Jacob Flaschner, Max Rosenberg and Max Chaban—Buildings and about 981 feet of land, numbered 223 Paris street, tax for 1909.....	90 75	Then for tax for 1909.....	54 45	Also buildings and about 703 feet of land, numbered 23 and 23½ Bunker Hill street, tax for 1909.....	44 55
Joseph V. Floecheer—About 2,917 feet of land on the easterly side of Orleans street, adjoining an estate of Cessallo Pallotta and others (numbered 133), tax for 1909.....	11 55	Ida Nottolson—Buildings and about 1,000 feet of land, numbered 118 and 120 Sumner street and 1 and 1A London street, tax for 1909.....	92 40	Francis P. Downey—Buildings and about 1,500 feet of land, numbered 39 High street, tax for 1909.....	107 25
Mary T. Foley—Buildings and about 1,500 feet of land, numbered 114 Chelsea street, tax for 1909.....	29 70	Catherine O'Connor—Buildings and about 2,540 feet of land, numbered 177 London street, tax for 1909.....	24 75	Charles V. Fitzgerald—About 962 feet of land on the southeasterly side of Fruit street, adjoining an estate of Jeremiah P. O'Riorden (numbered 8 Vine street), tax for 1909.....	4 95
Also buildings and about 15,000 feet of land, numbered 168 Chelsea street, tax for 1909.....	66 00	Michael F. O'Neil—Buildings and about 5,000 feet of land, on the southeasterly side of London street, adjoining an estate of George F. Mullen (numbered 159), tax for 1909.....	36 30	Also buildings and about 774 feet of land, numbered 141 and 141½ Chelsea street, tax for 1909.....	34 65
Mary F. Foley—Building and about 855 feet of land, numbered 87 Porter street, tax for 1909.....	49 50	Gerda C. V. Perry—Buildings and about 970 feet of land, numbered 6 Cross street, tax for 1909.....	19 80	Henry N. Hayward—Buildings and about 1,500 feet of land, numbered 24 Prospect street, tax for 1909.....	56 10
Rosa Giardullo—Buildings and about 1,000 feet of land, numbered 6 Everett street, tax for 1909.....	46 20	Bessie Pickman—Buildings and about 1,083 feet of land, numbered 135 Havre street, tax for 1909.....	33 00	Mary Hickey—Buildings and about 912 feet of land, numbered 31 Medford street, tax for 1909.....	28 05
Francesco Gorro—Buildings and about 2,666 feet of land, numbered 333 Maverick street, tax for 1909.....	66 00	Also buildings and about 1,140 feet of land, numbered 137 Havre street, tax for 1909.....	33 00	Max Hurvitz—Buildings and about 960 feet of land, numbered 39 Everett street, tax for 1909.....	57 75
Hanora A. Hartnett—Buildings and about 1,520 feet of land, numbered 72 London street, tax for 1909.....	46 20	Carmella D. M. Raymond—Buildings and about 666 feet of land, numbered 176 Bremen street, tax for 1909.....	9 90	Grace L. Ingraham and Alice M. Kelso—Buildings and about 1,800 feet of land numbered 64 Green street and 25 Bartlett street, tax for 1909.....	74 25
Patrick Healy—Buildings and about 840 feet of land, numbered 2 Chelsea court, tax for 1909.....	13 20	Also buildings and about 666 feet of land, numbered 174 Bremen street, tax for 1909.....	9 90	Robert J. Jones—About 2,000 feet of land on the easterly side of Moulton street, adjoining an estate of Vincenzo Bonzagani (numbered 59), tax for 1909.....	16 50
Anna Jacobson and Sarah Bloch, one-half ($\frac{1}{2}$), each undivided—Buildings and about 907 feet of land, numbered 96 Marginal street, tax for 1909.....	41 25	August Reekast and Christina Reekast—Buildings and about 1,440 feet of land, numbered 2 Brigham street, tax for 1909.....	44 55	Also about 1,500 feet of land on the easterly side of Moulton street, adjoining an estate of Patrick J. and Catherine Mead, trustees for James Mead (numbered 53), tax for 1909.....	13 20
Fannie Kalman—Buildings and about 1,260 feet of land, numbered 152 Chelsea street, tax for 1909.....	41 25	Michael F. Rosenthal—Buildings and about 7,500 feet of land, numbered 164 and 166 Chelsea street, tax for 1909.....	42 90	George R. Kelso, Trustee for Grace Ingraham—Buildings and about 1,080 feet of land, numbered 66 Green street, tax for 1909.....	31 35
Lawrence Kelleher Heirs or Devises—Buildings and about 855 feet of land, numbered 31 Porter street, tax for 1909.....	16 50	Also buildings and about 5,432 feet of land, on the northwesterly side of Chelsea street, adjoining another estate of said Rosenthal (numbered 164 and 166), tax for 1909.....	42 90	Frank S. Mason—Buildings and about 1,300 feet of land, numbered 71 School street, tax for 1909.....	61 05
Annie A. Kenny and Julia J. Regan—Buildings and about 2,500 feet of land, numbered 100 and 100A Meridian street, to be sold for tax for 1906.....	96 99	Vincent Salomone—About 2,882 feet of land on the northwesterly side of Frankfort street, adjoining an estate of Giuseppe Lambiase and another (numbered 72), tax for 1909.....	9 90	Also buildings and about 2,281 feet of land, numbered 74 and 76 School street, tax for 1909.....	79 20
Then for tax for 1907.....	96 99	Also about 2,882 feet of land on the northwesterly side of Frankfort street, adjoining an estate of Giuseppe Lambiase and another (numbered 66), tax for 1909.....	9 90	Nora McCarthy Heirs—Buildings and about 1,687 feet of land, numbered 10 and 12 Ferrin street, tax for 1909.....	31 35
Then for tax for 1908.....	100 65	Reuben Seletzky—Buildings and about 665 feet of land, numbered 5 Chelsea court, tax for 1909.....	8 25	Annie T. Montgomery—Buildings and about 1,600 feet of land, numbered 13 Medford street, tax for 1909.....	26 40
Then for tax for 1909.....	100 65	Sam Shulman—Buildings and about 1,045 feet of land, numbered 88 and 88A Porter street, tax for 1909.....	82 50	James H. Morton—Buildings and about 968 feet of land, numbered 77 Green street, tax for 1909.....	42 90
William S. Kenny—Buildings and about 1,210 feet of land, numbered 103 London street, tax for 1909.....	49 50	Joel H. Sibley—Buildings and about 1,000 feet of land, numbered 1 Hooten court, tax for 1909.....	23 10	Ellen M. Mulliken—Buildings and about 1,320 feet of land, numbered 8 Mystic street, tax for 1909.....	67 65
Also buildings and about 1,116 feet of land, numbered 106 Meridian street, tax for 1909.....	72 60	Rachel Sisonsky—Buildings and about 1,500 feet of land, numbered 116 Chelsea street, tax for 1909.....	62 70	John L. Perkins Heirs or Devises—Buildings and about 1,300 feet of land, numbered 58 School street, tax for 1909.....	34 65
Also buildings and about 1,416 feet of land, numbered 104 Meridian street, tax for 1909.....	72 60	Samuel and Katie Sokolovitz—Buildings and about 2,500 feet of land, numbered 136 and 136A Chelsea street, tax for 1909.....	69 30	Ellen A. Pond—Buildings and about 753 feet of land, numbered 1 Simpson court, tax for 1909.....	28 05
Also buildings and about 1,210 feet of land, numbered 99 London street, tax for 1909.....	49 50	Fenni Sudhalter—Buildings and about 2,100 feet of land, numbered 9 Wesley street, tax for 1909.....	33 00	Simon Salaway—Buildings and about 1,560 feet of land, numbered 16 Corey street, tax for 1909.....	19 80
Also buildings and about 1,210 feet of land, numbered 101 London street, tax for 1909.....	49 50	William F. Sullivan—Buildings and about 1,790 feet of land, numbered 27 London street, tax for 1909.....	49 50	Albert E. Sanford—Buildings and about 34,650 feet of land, numbered 155, 157, 159, 161, 163, 165, 167, 169, 171 and 173 Medford street, tax for 1909.....	519 75
Giuseppe and Domenico Lambiase—About 2,204 feet of land on the southeasterly side of Frankfort street, being lot 8, Edward P. Adams plan, May 15, 1905, on file in the Assessors' office, tax for 1909.....	6 60	Rose A. Toomey—Buildings and about 1,164 feet of land, numbered 420 Sumner street, tax for 1909.....	49 50	Margaret M. and Agnes V. Shannon—Buildings and about 1,400 feet of land, numbered 12 Moulton street, tax for 1909.....	34 65
Also about 2,204 feet of land on the southeasterly side of Frankfort street, being lot 7, same plan, tax for 1909.....	6 60	Joseph M. Tower—Buildings and about 800 feet of land, numbered 56 Liverpool street, tax for 1909.....	26 40	Ellen F. Stanford—Buildings and about 655 feet of land, numbered 8 Decatur street, tax for 1909.....	16 50
Also buildings and about 2,882 feet of land, numbered 74 Frankfort street, tax for 1909.....	34 65	Giocondina Vitale—Buildings and about 3,000 feet of land, numbered 317 Maverick street, tax for 1909.....	36 30		
Harry Labber—Buildings and about 1,739 feet of land, numbered 144 Chelsea street, tax for 1909.....	100 65	Charles A. Wedger—Buildings and about 1,520 feet of land, numbered 21 Wesley street, tax for 1909.....	28 05		
Philip J. Manning—Buildings and about 2,500 feet of land on the northwesterly side of Paris street, adjoining an estate of Patrick O'Connor (numbered 192), tax for 1909.....	9 90	Isaac Wolinski—Buildings and about 855 feet of land, numbered 41 and 41A Porter street, tax for 1909.....	47 85		
Rosanna McDevitt Heirs or Devises—Buildings and about 3,300 feet of land, numbered 52, 54, 56 and 58 Marginal street, tax for 1909.....	115 50	Isaac Wolinsky—Buildings and about 840 feet of land, numbered 111 and 111A Porter street, tax for 1909.....	82 50		
Also buildings and about 1,980 feet of land, numbered 287 Sumner street, tax for 1909.....	31 35	Also buildings and about 840 feet of land, numbered 113 and 113A Porter street, tax for 1909.....	82 50		
Also buildings and about 1,900 feet of land, numbered 206 Everett street, tax for 1909.....	26 40	Abraham Yorks—Buildings and about 1,600 feet of land, numbered 167 Chelsea street, tax for 1909.....	41 25		
Also buildings and about 900 feet of					

WARD THREE.

Harry F. Bailey—Buildings and about 1,650 feet of land, numbered 79 Pearl street, tax for 1909.....	\$66 00
Annie F. Butler, one-fifth ($\frac{1}{5}$) John T. Butler, one-fifth ($\frac{1}{5}$), James H. Butler,	

WARD FOUR.

Mary Blackburn—Buildings and about 1,305 feet of land, numbered 99 Bartlett street, tax for 1909.....	\$57 75
William Burns—Buildings and about 2,831 feet of land, numbered 660, 660½ and 662 Main street, tax for 1909.....	89 10
Also buildings and about 2,167 feet of land, numbered 135, 135 rear and 137 Cambridge street, tax for 1909.....	82 50
James F. De Long—Buildings and about 600 feet of land, numbered 6 Marshall Block, tax for 1909.....	6 60
Also buildings and about 600 feet of land, numbered 50 Walnut street, tax for 1909.....	13 20
Also buildings and about 551 feet of land, numbered 44 Walnut street, tax for 1909.....	9 90

Matthew J. Greene and Alice E. Collins, Trustees under will of Alice Green—Buildings and about 469 feet of land, numbered 4 Green's Block, tax for 1909.	\$9 90
Jennette S. Grimmer, one-third (1/3) and Frederica R., Hildegard S., Lowell H., Norma H. and Gwendolen V. Grimmer (minors), Jennette S. Grimmer, Guardian, two-thirds (2/3)—About 2,762 feet of land on the southeasterly side of Belmont street, between an estate now or formerly of Mary E. Zoller and an estate now or formerly of Samuel Cutter Heirs or Devises, tax for 1909.	9 90
George R. Kelso Heirs or Devises—Buildings and about 780 feet of land, numbered 3 Exeter place, tax for 1909. Also buildings and about 720 feet of land, numbered 462 Medford street, tax for 1909.	13 20 14 85
Marion Logue—Buildings and about 2,400 feet of land, numbered 548, 548 1/2, 548 first rear, and 548 second rear Medford street, to be sold for tax for 1907. Then for tax for 1908. Then for tax for 1909.	71 55 74 25 74 25
Joel H. Lucas—Buildings and about 1,564 feet of land, numbered 409 Main street, tax for 1909. Also buildings and about 1,400 feet of land, numbered 411 Main street, tax for 1909.	74 25 70 95
Elizabeth N. MacKay—About 26,335 feet of land on the southeasterly side of North Mead street, adjoining an estate of Daniel Donohue and another (numbered 1 Grant's court), tax for 1909.	21 45
Walter C. Marston—Buildings and about 1,165 feet of land, numbered 38 Sackville street, tax for 1909.	11 55
Edward Martin Heirs or Devises—Buildings and about 450 feet of land, numbered 2 Walker-street court, tax for 1909.	6 60
Frank S. Mason—Buildings and about 1,611 feet of land, numbered 3 Salem Hill court, tax for 1909. Also buildings and about 1,062 feet of land, numbered 7 Holden row, tax for 1909. Also buildings and about 828 feet of land, numbered 6 Holden row, tax for 1909. Also buildings and about 828 feet of land, numbered 5 Holden row, tax for 1909. Also buildings and about 828 feet of land, numbered 4 Holden row, tax for 1909. Also buildings and about 827 feet of land, numbered 3 Holden row, tax for 1909. Also buildings and about 826 feet of land, numbered 2 Holden row, tax for 1909. Also buildings and about 866 feet of land, numbered 1 Holden row, tax for 1909.	37 95 47 85 37 95 37 95 37 95 37 95 37 95 37 95 42 90
Mary McDonald Devises under will of—About 2,700 feet of land on the southwesterly side of St. Martin street, adjoining an estate of Jeremiah J. Hagerty (numbered 28), tax for 1909.	23 10
Joseph J. McWeeny—Buildings and about 1,140 feet of land, numbered 7 Lyndeboro street, tax for 1909.	24 75
Ella E. Morse—Buildings and about 3,614 feet of land, numbered 292 Bunker Hill street, tax for 1909.	61 05
Mary Norris—Buildings and about 600 feet of land, numbered 7 Marshall Block, tax for 1909.	6 60
Harlow H. Rogers—Buildings and about 918 feet of land, numbered 31 Mead street, tax for 1909. Also buildings and about 696 feet of land, numbered 38 St. Martin street, tax for 1909.	44 55 16 50
Joseph Stone Heirs, surviving Trustee under will of Phineas J. Stone—Buildings and about 7,500 feet of land, numbered 343 Medford street, tax for 1909. Also about 125,000 feet of land, flats and wharf lying in the rear from the northeasterly side of Medford street, adjoining another estate of said Stone Heirs, surviving trustee (numbered 343 Medford street), tax for 1909.	82 50 765 60
Willard Welsh—Buildings and about 900 feet of land, numbered 48 Perkins street, tax for 1909. Also about 7,000 feet of land on the southerly side of Roland street, adjoining an estate of Austin T. White and another (numbered 74), tax for 1909. Also buildings and about 2,852 feet of land, numbered 41 South Eden street, tax for 1909.	28 05 51 15 62 70
William Williams—Buildings and about 800 feet of land, numbered 38 Sullivan street, tax for 1909. Also buildings and about 600 feet of land, numbered 8 Marshall place, tax for 1909.	36 30 6 60

WARD FIVE.

Edmund K. Baker—Buildings and about 1,750 feet of land, numbered 54 and 56 Harvard street, tax for 1909.	\$82 50
Edward Barrett—Buildings and about 846 feet of land, numbered 25 Monument avenue, tax for 1909.	74 25
Nellie G. Buckley—About 370 feet of land on the northerly side of Rutherford avenue, adjoining an estate of William A. Miller Trustee (numbered 15), tax for 1909.	13 20
John T. Callahan—Buildings and about 3,146 feet of land, numbered 31 Washington street, tax for 1909.	146 85
Frank I. Cobb—About 1,516 feet of land on the northwesterly side of Water street, adjoining an estate now or formerly of Mary A. Carr (numbered 78), tax for 1909.	28 05
Mary J. Fisk—Buildings and about 7,480 feet of land, numbered 70 and 72 High street, tax for 1909.	303 25
Bernard Gibbons—Buildings and about 1,669 feet of land, numbered 11 Adams street, tax for 1909.	99 00
John D. Graham—Buildings and about 831 feet of land, numbered 22 and 24 Water street, tax for 1909.	77 55
Adolphus B. Gunter Devises under will of—Buildings and about 1,118 feet of land, numbered 21 Chestnut street, balance of tax for 1909. Also about 3,858 feet of land on the southwesterly side of a passageway leading from the southeasterly side of Green street, adjoining an estate of Winthrop Church, tax for 1909.	10 75 26 40
James W. Mahoney—Buildings and about 418 feet of land, numbered 3 Forster's court, tax for 1909. Also buildings and about 418 feet of land, numbered 2 Forster's court, tax for 1909.	19 80 19 80
J. Frank O'Brien—Buildings and about 1,841 feet of land, numbered 17 and 19 Sullivan street, tax for 1909.	79 20
Margaret O'Connell—Buildings and about 1,000 feet of land, numbered 104 Water street, tax for 1909.	24 75
Albert T. Pray—Buildings and about 1,638 feet of land, numbered 44 Mt. Vernon street, tax for 1909.	99 00
John C. Sullivan—Buildings and about 1,157 feet of land, numbered 27 Common street, tax for 1909. Also buildings and about 3,961 feet of land, numbered 33, 37 39 and 41 Wapping street and 112, 114, and 116 Water street, tax for 1909.	112 20 173 25
William J. Sweeney—Buildings and about 738 feet of land, numbered 6 Forster's court, tax for 1909. Also buildings and about 678 feet of land, numbered 5 Forster's court, tax for 1909.	16 50 16 50
Jacob Thurman—Buildings and about 2,315 feet of land, numbered 265 Rutherford avenue, tax for 1909.	82 50
Willard Welsh—Buildings and about 1,252 feet of land, numbered 48, 48 rear and 50 Park street, tax for 1909.	36 30

WARD SIX.

Frederick C. Allen and Joseph Bartlett, Trustees—Buildings and about 1,765 feet of land, numbered 416, 418 and 420 Hanover street, tax for 1909.	\$321 75
Julia A. Anderson, Trustee under will of Gilbert Evans—Buildings and about 1,860 feet of land, numbered 48 Howard street, tax for 1909. Also buildings and about 1,200 feet of land, numbered 22 Ashburton place, tax for 1909.	371 25 363 00
Wolf Berger and Noah Kolodny—Buildings and about 650 feet of land, numbered 33 and 33 1/2 Cross street, tax for 1909.	132 00
Sara Bloomberg—Buildings and about 1,612 feet of land, numbered 52 and 54 Cross street, tax for 1909.	369 60
Agostino De Stefano—Buildings and about 377 feet of land, numbered 26 Webster avenue, tax for 1909.	37 95
Daniel Doherty Heirs or Devises—Buildings and about 250 feet of land, numbered 1 North Hanover court, tax for 1909.	21 45
Kerins Driscoll, Devises under will of—Buildings and about 483 feet of land, numbered 23 Foster street and 474 Commercial street, tax for 1909.	95 70
Cesidio Forte—Buildings and about 1,707 feet of land, numbered 47 and 49 Tileston street, tax for 1909. Also buildings and about 1,537 feet of land, numbered 81 Prince street, tax for 1909.	140 25 247 50
Grant Gately and Olive P. Gately—Buildings and about 1,750 feet of land, numbered 158 Salem street, tax for 1909.	198 00
Robert J. Jones—Buildings and about 669 feet of land, numbered 6 Noyes place, tax for 1909.	51 15

Hyman E. Kaplan and Joseph Walstein, one-half (1/2) each undivided—Buildings and about 3,314 feet of land, numbered 10 Mechanic street, tax for 1909.	\$452 10
Helen L. Kenny—Buildings and about 1,613 feet of land, numbered 33 and 33 1/2 Howard street, tax for 1909.	404 25
Mary Leary Heirs or Devises—Buildings and about 900 feet of land, numbered 33 Charter street, tax for 1909. Also buildings and about 1,638 feet of land, numbered 35 Charter street, and 5 Henchman street, tax for 1909.	85 80 148 50
Teresa Marotta—Buildings and about 2,500 feet of land, numbered 247, 249, and 251 North street, and 142 and 148 Fulton street, tax for 1909.	577 50
Arcangelo Marotta—Buildings and about 504 feet of land, numbered 19 Clark street, tax for 1909.	51 15
Angelo Marotta and Louis B. Guinasso—About 230 feet of land on the southwesterly side of Lewis street making the westerly corner of North street adjoining an estate of Pietro D. Rocco (numbered 260 and 262 North street), tax for 1909.	37 95
Etta F. Miller—Buildings and about 1,700 feet of land, numbered 21 Fleet street, tax for 1909.	198 00
Thomas Riley Heirs or Devises—Buildings and about 1,166 feet of land, numbered 22 Bulfinch street, tax for 1909.	181 50
Annie I. Riley—Buildings and about 570 feet of land, numbered 2 North Hudson street, tax for 1909. Also buildings and about 570 feet of land, numbered 3 North Hudson street, tax for 1909.	29 70 29 70
Abraham Wolper and Harris Gorfinkle—Buildings and about 1,600 feet of land, numbered 33 Tileston street, and 40 Webster avenue, tax for 1909.	260 70

WARD SEVEN.

Edmund K. Baker—Buildings and about 320 feet of land, numbered 46 Kirkland street, tax for 1909.	\$16 50
Marcellus Coggan—Buildings and about 1,080 feet of land, numbered 63 Carver street, tax for 1909.	94 05
George U. Crocker—Buildings and about 601 feet of land, numbered 44 Kirkland street, tax for 1909.	34 65
George U. Crocker and Lucy W. Whittemore, Trustees will of Henry Whittemore—Buildings and about 574 feet of land, numbered 9 Kirkland street, tax for 1909.	29 70
Charles H. Dodge—Buildings and about 2,984 feet of land, numbered 21, 23, 25 and 25A Common street, tax for 1909.	261 00
Thomas J. Fettyplace Heirs or Devises—Buildings and about 859 feet of land, numbered 328 Tremont street, tax for 1909.	143 55
Frank Jenkins—Buildings and about 888 feet of land, numbered 16 Corning street, tax for 1909.	90 75
Mary E. R. Jones—About 690 feet of land on the southeasterly side of Utica street, adjoining an estate of Helen S. Hunt, (numbered 1 Utica place) to be sold for tax for 1908. Then for tax for 1909. Also buildings and about 965 feet of land, numbered 303, 307, 309 and 311 Tremont street, to be sold for tax for 1908. Then for tax for 1909.	57 75 57 75 303 60 303 60
Christine Madden—About 1,490 feet of land on the westerly side of Albany street, adjoining an estate now or formerly of Almon L. Smith and others, trustees (numbered 161-167 Albany street), tax for 1909.	74 25
Mary F. McCaffrey—Buildings and about 1,058 feet of land, numbered 34 Hudson street, tax for 1909.	89 10
William S. Osborne and John Cutler, Trustees will of James W. Fenno—Buildings and about 1,200 feet of land, numbered 7 Whitmore street, tax for 1909.	115 50
George F. Parkman Devises of—Buildings and about 1,753 feet of land, numbered 161 and 163 Franklin street and 167 and 169 Congress street, tax for 1909.	1,310 10
Robert Russell Heirs or Devises—Buildings and about 1,000 feet of land, numbered 77 Oak street, tax for 1909.	90 75
Hannah I. Tarplin—Buildings and about 831 feet of land, numbered 21 Wheeler street, to be sold for tax for 1908. Then for tax for 1909.	36 30 36 30
Charles G. Way—Buildings and about 2,289 feet of land, numbered 828, 830, 832 and 834 Washington street, tax for 1909.	1,136 85
Willard Welsh—Buildings and about 852 feet of land, numbered 29 Wheeler street, tax for 1909.	41 25

WARD EIGHT.

John T. Bergin—Buildings and about 991 feet of land, numbered 47 Poplar street, tax for 1909.....	\$99 00
Also buildings and about 810 feet of land, numbered 58 Auburn street, tax for 1909.....	66 00
Martin Bergin—Buildings and about 810 feet of land, numbered 46 Auburn street, tax for 1909.....	66 00
Abraham Berkman—Buildings and about 1,324 feet of land, numbered 23 Willard street, tax for 1909.....	173 25
Lawrence Bond, surviving trustee under will of Nathaniel Springfield—Buildings and about 800 feet of land, numbered 26 North Russell street, tax for 1909.....	6 00
Also buildings and about 615 feet of land, numbered 9 North Grove street, tax for 1909.....	34 65
Ida Bramburg—Buildings and about 840 feet of land, numbered 12 Allen street, tax for 1909.....	150 15
Congregation Beth Jacob—Buildings and about 1,375 feet of land, numbered 30 Wall street, tax for 1909.....	112 20
Catherine H. and Joseph A. Costello, Trustees will of James J. Costello—Buildings and about 6,900 feet of land, numbered 359, 361, 363, 365, 367 and 369 Cambridge street, and 183, 185 and 187 Charles street, tax for 1909.....	1,810 05
Abraham M. Finkelstein—Buildings and about 956 feet of land, numbered 51 North Russell street, tax for 1909.....	141 90
Jennie Gordon—Buildings and about 927 feet of land, numbered 36, 36A and 36B Wall street, tax for 1909.....	92 40
Mary J. and Elizabeth A. Holmes—Buildings and about 2,244 feet of land, numbered 23 Joy street, tax for 1909.....	264 00
Morris L. Hootstein—Buildings and about 1,700 feet of land, numbered 17 Allen street, tax for 1909.....	171 60
Ida Kaplan one-half (½) and Rosa Lurie one-half (½)—Buildings and about 1,800 feet of land, numbered 51 Allen street, tax for 1909.....	201 30
Florence J. Knight—Buildings and about 1,005 feet of land, numbered 17 Ashland street, tax for 1909.....	153 45
Julius Kolodny—Buildings and about 919 feet of land, numbered 17 Auburn street, tax for 1909.....	118 80
Tobias Kolow—Buildings and about 1,054 feet of land, numbered 16 Willard street, tax for 1909.....	145 20
Dora B. Lazarus—Buildings and about 1,100 feet of land, numbered 19 Poplar street, tax for 1909.....	168 30
Also buildings and about 1,700 feet of land, numbered 21 and 21 rear and 21A Poplar street, tax for 1909.....	219 45
Max Levin and Rosa M. Levin—Buildings and about 1,500 feet of land, numbered 44 and 44A Hale street, tax for 1909.....	161 70
Abraham London—Buildings and about 1,482 feet of land, numbered 82 and 84 Poplar street, tax for 1909.....	219 45
John Marcus—Buildings and about 1,400 feet of land, numbered 32 Poplar street, tax for 1909.....	186 45
Also buildings and about 1,400 feet of land, numbered 30 Poplar street, tax for 1909.....	186 45
Sarah L. Paris—Buildings and about 525 feet of land, numbered 55 Spring street, tax for 1909.....	80 85
George F. Parkman Devises under will of—Buildings and about 950 feet of land, numbered 1 Lynde street place, tax for 1909.....	47 85
Also buildings and about 700 feet of land, numbered 2 Lynde street place, tax for 1909.....	37 95
Also buildings and about 840 feet of land on the southerly side of Joy place, adjoining an estate of William Endicott, tax for 1909.....	140 25
Also buildings and about 3,080 feet of land, numbered 33 Beacon street, tax for 1909.....	1,014 75
Also buildings and about 2,130 feet of land, numbered 13 North Anderson street, tax for 1909.....	108 90
Elizabeth Peyser—Buildings and about 780 feet of land, numbered 4 Lovett place, tax for 1909.....	74 25
Also buildings and about 780 feet of land, numbered 3 Lovett place, tax for 1909.....	74 25
Edward W. Ridgeway—Buildings and about 900 feet of land, numbered 17 Prospect street, tax for 1909.....	95 70
Also buildings and about 900 feet of land, numbered 19 Prospect street, tax for 1909.....	95 70
Joseph Rubenstein—Buildings and about 1,616 feet of land, numbered 25 and 25A Pitts street, tax for 1909.....	270 60
Abraham Sandler—Buildings and about 1,157 feet of land, numbered 131 Chambers street, tax for 1909.....	136 95
Ida Siegel—Buildings and about 1,197 feet of land, numbered 20 Barton street, balance of tax for 1909.....	63 35

Joseph Silk—Buildings and about 1,466 feet of land, numbered 57 and 59 Leverett street, tax for 1909.....	\$194 70
Rose Sugarman—Buildings and about 995 feet of land, numbered 2, 2A, 2B and 2½ Wall street, and 11A and 11B Minot street, tax for 1909.....	165 00
Franklin Torrey, one-third (⅓), Edwin Bowker Heirs or Devises, one-third (⅓), and Charles Torrey Heirs or Devises, one-third (⅓), undivided—Buildings and about 3,434 feet of land, numbered 80 Chardon street, tax for 1909.....	341 55
Annie L. Towne, Trustee will of Freeman B. Towne—About 832 feet of land, lying in the rear from the westerly side of North Russell street, in the rear of and adjoining another estate now or formerly of said Annie L. Towne, trustee, tax for 1909.....	16 50
Also buildings and about 1,400 feet of land, numbered 23 Eaton street, tax for 1909.....	163 35
Also buildings and about 1,092 feet of land, numbered 25 Eaton street, tax for 1909.....	105 60

WARD NINE.

Julia A. Anderson Trustee under will of Gilbert Evans—Buildings and about 1,151 feet of land, numbered 10 Taylor street, tax for 1909.....	\$84 15
Edmund K. Baker—Buildings and about 1,190 feet of land, numbered 16 Dover street, tax for 1909.....	198 00
Charles Baker—Buildings and about 950 feet of land, numbered 20½ Seneca street, tax for 1909.....	103 95
Robert R. Barnes—Buildings and about 1,476 feet of land, numbered 1239 and 1239A Washington street, tax for 1909.....	214 50
Wendel Baskam—Buildings and about 886 feet of land, numbered 24 Rose street, tax for 1909.....	118 80
Beacon Trust Company—Buildings and about 866 feet of land, numbered 38 Albion street, tax for 1909.....	36 30
Abraham Berkman—Buildings and about 900 feet of land, numbered 227 Albany street and 57 Oswego street, tax for 1909.....	146 85
Also buildings and about 900 feet of land, numbered 47 Oswego street, tax for 1909.....	82 50
Also buildings and about 900 feet of land, numbered 49 Oswego street, tax for 1909.....	107 25
Also buildings and about 900 feet of land, numbered 51 Oswego street, tax for 1909.....	107 25
Also buildings and about 900 feet of land, numbered 53 Oswego street, tax for 1909.....	107 25
Also buildings and about 900 feet of land, numbered 55 Oswego street, tax for 1909.....	115 50
Grace, Genevieve, Charles and Henry Brett, one-fourth (¼) each undivided—Buildings and about 900 feet of land, numbered 29 Oneida street, tax for 1909.....	92 40
Francis H. Buynes—Buildings and about 1,726 feet of land, numbered 50 Waltham street, tax for 1909.....	128 70
Charles S. Dana, Emma J. Fitz and Huntington Saville Trustees will of Eustace C. Fitz—Buildings and about 1,460 feet of land, numbered 5 Meander street, tax for 1909.....	33 00
Mary A. Donahoe—Buildings and about 1,262 feet of land, numbered 350 Shawmut avenue, tax for 1906.....	114 48
Sonie and Nathan Fingerman—Buildings and about 1,257 feet of land, numbered 21 and 23 Compton street, tax for 1909.....	148 50
Alice A. Flint—Buildings and about 828 feet of land, numbered 1 Hingham street, tax for 1909.....	49 50
William J. Forsaith and Donald M. Blair Trustees under will of John S. Blair—Buildings and about 1,800 feet of land, numbered 40 and 42 Troy street, tax for 1909.....	80 85
Also buildings and about 900 feet of land, numbered 44 Troy street, tax for 1909.....	31 35
Also buildings and about 900 feet of land on the northeasterly side of Troy street, adjoining another estate of said Forsaith and another trustee (numbered 44), tax for 1909.....	31 35
Also buildings and about 1,800 feet of land, numbered 36 and 38 Troy street, tax for 1909.....	85 80
Patrick Geoghegan—Buildings and about 1,110 feet of land, numbered 32 East Dedham street, tax for 1909.....	64 35
Henry Gorfinkle—Buildings and about 1,396 feet of land, numbered 12 Laconia street, tax for 1909.....	94 05
James J. Grace—Buildings and about 11,031 feet of land, numbered 990 Washington street, tax for 1909.....	2,684 55
Ada T. Hayden, Executrix of John Hayden—Buildings and about 1,000	

feet of land, numbered 37 East Dedham street, tax for 1909.....	\$49 50
Benjamin V. Howe—Buildings and about 900 feet of land, numbered 247 Shawmut avenue, tax for 1909.....	94 05
Also buildings and about 1,400 feet of land, numbered 18 Davis street, tax for 1909.....	107 25
Morris Jacobs—Buildings and about 1,472 feet of land, numbered 20 Hanson street, tax for 1909.....	102 30
Annie M. Kelley—Buildings and about 1,072 feet of land, numbered 89 Albion street, tax for 1909.....	113 85
Helen L. Kenney—Buildings and about 1,638 feet of land, numbered 7 Hanson street, tax for 1909.....	130 35
Israel Levine—Buildings and about 900 feet of land, numbered 34 Oswego street, tax for 1909.....	79 20
Daniel Madden—About 1,400 feet of land on the southeasterly side of Albany street making the easterly corner of Lehigh street, adjoining another estate of said Madden (numbered 206 Albany street), tax for 1909.....	57 75
John Madden, two-thirds (⅔) and Jane Noonan Heirs or Devises, one-third (⅓)—Buildings and about 900 feet of land, numbered 215 Albany street and 43 and 45 Oneida street, tax for 1909.....	90 75
Christine Madden—Buildings and about 787 feet of land, numbered 417 Harrison avenue, tax for 1909.....	69 30
Massachusetts Theater Company—Buildings and about 16,610 feet of land, numbered 1172-1194 Washington street, tax for 1909.....	2,425 50
John McCarthy Heirs—Buildings and about 940 feet of land, numbered 32 Bradford street, tax for 1909.....	54 45
Also buildings and about 940 feet of land, numbered 34 Bradford street, tax for 1909.....	54 45
Also buildings and about 808 feet of land, numbered 3 Medford court, tax for 1909.....	41 25
John McCarthy Heirs or Devises—Buildings and about 1,100 feet of land, numbered 15 and 17 Albion street, tax for 1909.....	112 20
John M. McGonagle Heirs or Devises under will of—Buildings and about 800 feet of land, numbered 21 Hamburg street, tax for 1909.....	14 85
Also about 800 feet of land on the northeasterly side of Hamburg street, between an estate of Bernard Doherty Heirs or Devises and an estate of James McLaughlin, 2d Heirs or Devises, tax for 1909.....	9 90
Ella E. Morse—About 113 feet of land on the southeasterly side of Albany street, adjoining an estate of William H. Niver and another (numbered 276 and 278), tax for 1909.....	4 95
George F. Parkman Devises—Buildings and about 1,656 feet of land, numbered 85 Waltham street, tax for 1909.....	140 25
Catherine Prince—Buildings and about 1,270 feet of land, numbered 1 Dover street, tax for 1909.....	110 55
Evangeline Richards—Buildings and about 3,750 feet of land, numbered 101 Union Park street, tax for 1909.....	272 25
Also buildings and about 3,750 feet of land, numbered 103 Union Park street, tax for 1909.....	272 25
George A. Richards—Buildings and about 1,250 feet of land, numbered 15 Malden street, tax for 1909.....	41 25
Moses Richmond—Buildings and about 1,304 feet of land, numbered 404 and 406 Tremont street, tax for 1909.....	260 70
Also buildings and about 1,300 feet of land, numbered 400 and 402 Tremont street, tax for 1909.....	264 00
Charles E. Robinson—Buildings and about 726 feet of land, numbered 77 Lucas street, tax for 1909.....	33 00
Simon and Carlo Rosen—Buildings and about 900 feet of land, numbered 10 Genesee street, tax for 1909.....	115 50
Also buildings and about 900 feet of land, numbered 13 Rochester street, tax for 1909.....	112 20
Flora Rosenkranz—Buildings and about 859 feet of land, numbered 15 Fay street, tax for 1909.....	66 00
Max A. Rudin and Betsey A. Cohen—Buildings and about 1,021 feet of land, numbered 56 and 58 Middlesex street, balance of tax for 1909.....	56 95
Jacob Schneider—Buildings and about 838 feet of land, numbered 11 Medford court, tax for 1909.....	61 05
Theresa Schriftgiesser—Buildings and about 1,555 feet of land, numbered 11 Davis street, tax for 1909.....	115 50
Saiman Sirk—Buildings and about 9,200 feet of land, numbered 1409, 1411, 1413, 1415 and 1417 Washington street, tax for 1909.....	1,245 75
Edward Spenser—Buildings and about 1,200 feet of land, numbered 236 Shawmut avenue, tax for 1909.....	117 15
Samuel Tarplin—Buildings and about 1,200 feet of land, numbered 668 Harrison avenue, tax for 1909.....	113 85

Cora Tuxbury, three-sixths ($\frac{3}{4}$), Louise Whiting, one-sixth ($\frac{1}{4}$), Mason T. Whiting, one-sixth ($\frac{1}{4}$) and Warren M. Whiting, one-sixth ($\frac{1}{4}$)—Buildings and about 2,640 feet of land, numbered 65 and 67 Middlesex street, tax for 1909.	\$305 25
Charles G. Way—Buildings and about 1,344 feet of land, numbered 47 Way street and 199 Albany street, tax for 1909.	140 25
Austin W. Wheeler—Buildings and about 1,331 feet of land, numbered 54 Dwight street, tax for 1909.	135 30
William Williams—Buildings and about 780 feet of land, numbered 5 Hamburg street, tax for 1909.	18 15

WARD TEN.

Catherine Anderson—Buildings and about 1,548 feet of land, numbered 1 South Cedar place, tax for 1909.	\$77 55
Lutie L. Anderson—Buildings and about 2,500 feet of land, numbered 125 St. Botolph street, tax for 1909.	280 50
Elizabeth F. Avery—Buildings and about 1,491 feet of land, numbered 27 Cambria street, tax for 1909.	90 75
Edmund K. Baker—Buildings and about 3,001 feet of land, numbered 81 St. Stephen street, tax for 1909.	222 75
Jeremiah Boyle Heirs or Devises—Buildings and about 1,005 feet of land, numbered 19 Melrose street, tax for 1909.	82 50
Michael Butler—Buildings and about 1,200 feet of land, numbered 40 St. Germain street, tax for 1909.	115 50
Also buildings and about 1,200 feet of land, numbered 42 St. Germain street, tax for 1909.	115 50
Also buildings and about 1,200 feet of land, numbered 44 St. Germain street, tax for 1909.	115 50
Also buildings and about 1,200 feet of land, numbered 46 St. Germain street, tax for 1909.	115 50
Wilhelmina L. Drammis—Buildings and about 919 feet of land, numbered 22 Melrose street, tax for 1909.	82 50
William A. Gardner and Augustus P. Gardner—Buildings and about 1,278 feet of land, numbered 369, 371 and 371A Tremont street, tax for 1909.	216 15
Joseph Green—Buildings and about 1,110 feet of land, numbered 25 Dundee street, tax for 1909.	85 80
Also buildings and about 1,110 feet of land, numbered 23 Dundee street, tax for 1909.	85 80
Zekla Greenwood—Buildings and about 931 feet of land, numbered 41 Melrose street, tax for 1909.	70 95
Carrie E. Healy—About 1,659 feet of land on the northerly side of Astor street, being lot 54, S. C. Ellis plan, dated February, 1880, recorded Suffolk Deeds, Book 1828, page 237, tax for 1909.	44 55
Also about 1,659 feet of land on the northerly side of Astor street, being lot 53, same plan, tax for 1909.	44 55
Also about 1,659 feet of land on the northerly side of Astor street, being lot 52, same plan, tax for 1909.	44 55
Also about 1,659 feet of land on the northerly side of Astor street, being lot 51, same plan, tax for 1909.	44 55
Also about 1,659 feet of land on the northerly side of Astor street, being lot 50, same plan, tax for 1909.	44 55
Alfred A. Hewett—Buildings and about 1,110 feet of land, numbered 19 and 21 Dundee street, tax for 1909.	102 30
Also buildings and about 1,512 feet of land, numbered 15 and 17 first Dundee street, tax for 1909.	115 50
Honora Horgan Heirs or Devises—Buildings and about 446 feet of land, numbered 2 Bay street, tax for 1909.	23 10
Frank C. Jacobs—Buildings and about 2,205 feet of land, numbered 28 Holyoke street, tax for 1909.	125 40
Helen L. Kenney—Buildings and about 1,466 feet of land, numbered 295 Columbus avenue, tax for 1909.	181 50
Ella M. Lawrence—Buildings and about 1,360 feet of land, numbered 13 St. Charles street, tax for 1909.	97 35
James O. Leman—Buildings and about 374 feet of land, numbered 3 Newman place, tax for 1909.	31 35
Also buildings and about 374 feet of land, numbered 4 Newman place, tax for 1909.	31 35
Mattie A. McAdoo—Buildings and about 2,100 feet of land, numbered 25 Holyoke street, tax for 1909.	118 80
James McGeary—Buildings and about 990 feet of land, numbered 42 Lawrence street, tax for 1909.	82 50
Charlotte C. McKenzie—Buildings and about 1,100 feet of land, numbered 59 St. Germain street, tax for 1909.	103 95
Israel Nesson—Buildings and about 1,797 feet of land, numbered 146 St. Botolph street, tax for 1909.	330 00
Also buildings and about 3,500 feet	

of land, numbered 49 St. Botolph street, tax for 1909.	\$1,130 23
Also buildings and about 6,500 feet of land, numbered 16 Garrison street, tax for 1909.	2,301 75
Also buildings and about 2,127 feet of land, numbered 144 St. Botolph street, tax for 1909.	346 50
Catherine O'Brien—Buildings and about 1,350 feet of land, numbered 90 Appleton street, tax for 1909.	132 00
Also buildings and about 2,147 feet of land, numbered 113 St. Botolph street, tax for 1909.	198 00
Alonso B. Parker Heirs or Devises—Buildings and about 1,561 feet of land, numbered 14 Follen street, tax for 1909.	132 00
George A. Richards—Buildings and about 2,998 feet of land, numbered 83 St. Stephen street, tax for 1909.	222 75
Thomas E. Rothwell—Buildings and about 1,799 feet of land, numbered 8 Follen street, tax for 1909.	156 75
Benjamin W. Russell, Charles S. Rea and James A. Farless, Trustees will of Daniel C. Manning—Buildings and about 1,350 feet of land, numbered 92 Appleton street, tax for 1909.	132 00
Rufus H. Sabine—Buildings and about 1,400 feet of land, numbered 57 Clarendon street, tax for 1908.	155 10
Arthur L. Stevens—About 1,660 feet of land on the southerly side of Astor street, adjoining an estate of James Rankin (numbered 48 and 52), tax for 1909.	41 25
Charles H. Tilton—Buildings and about 1,095 feet of land, numbered 7 Dartmouth place, tax for 1909.	74 25
Florence B. Tilton—Buildings and about 1,020 feet of land, numbered 14 Dartmouth place, tax for 1909.	70 95
Martha M. Trice—Buildings and about 939 feet of land, numbered 6 Melrose street, tax for 1909.	84 15
Walter Webb—Buildings and about 1,040 feet of land, numbered 51 Appleton street, tax for 1909.	99 00
Willard Welsh—Buildings and about 703 feet of land, numbered 1 Bay street, tax for 1909.	36 30
Jeanette Wilinsky—Buildings and about 1,995 feet of land, numbered 211 West Canton street, tax for 1908.	127 05
Also buildings and about 2,205 feet of land, numbered 21 Holyoke street, tax for 1908.	122 10
William Williams—Buildings and about 1,995 feet of land, numbered 34 Yarmouth street, tax for 1909.	127 05

WARD ELEVEN.

Abraham Berkman—Buildings and about 666 feet of land, numbered 43 Gardner street, tax for 1909.	\$103 95
Edgar F. Billings—Buildings and about 2,935 feet of land, numbered 38, 40 and 42 River street, tax for 1909.	363 00
Lawrence Bond, surviving trustee will of Nathaniel Springfield—Buildings and about 650 feet of land, numbered 28 Irving street, tax for 1909.	79 20
Carrie L. Burton—About 2,872 feet of land on the southerly side of Commonwealth avenue, being lot 10, William E. Hannan plan, June 11, 1902, recorded Suffolk Deeds, Book 2836, page 468, tax for 1909.	112 20
Also about 2,907 feet of land on the southerly side of Commonwealth avenue, being lot 11, same plan, tax for 1909.	113 85
Also about 4,992 feet of land on the southerly side of Commonwealth avenue, being lot 12, same plan, tax for 1909.	196 35
Dennis Callahan—Buildings and about 753 feet of land, numbered 67 Phillips street, tax for 1909.	70 95
John J. Day Heirs or Devises—Buildings and about 1,149 feet of land, numbered 41 Grove street, tax for 1909.	132 00
Also buildings and about 1,100 feet of land, numbered 43 Grove street, tax for 1909.	128 70
Also buildings and about 710 feet of land, numbered 50 Revere street, tax for 1909.	110 55
Eugene N. Foss—Buildings and about 1,479 feet of land, numbered 542 Newbury street, tax for 1909.	130 35
Also buildings and about 1,467 feet of land, numbered 544 Newbury street, tax for 1909.	130 35
Also buildings and about 1,455 feet of land, numbered 546 Newbury street, tax for 1909.	130 35
Also buildings and about 1,443 feet of land, numbered 548 Newbury street, tax for 1909.	135 30
Sarah Goldberg—Buildings and about 1,954 feet of land, numbered 45 Garden street, tax for 1909.	272 25
Linnie Green—Buildings and about 3,154 feet of land on the westerly side of Audubon road, adjoining another	

estate now or formerly of said Green, tax for 1909.	\$173 25
Bordman Hall—Buildings and about 2,198 feet of land, numbered 73 Mountfort street, tax for 1909.	165 00
Reginald C. Heath—About 4,526 feet of land on the southwesterly side of Bay State road, being lot 45, block E, Morton & Quimby plan, January 9, 1894, recorded Suffolk Deeds, at end of Book 2670, tax for 1909.	186 45
Albert P. Hill—Buildings and about 2,319 feet of land, numbered 9 Aberdeen street, tax for 1909.	204 60
Also buildings and about 2,775 feet of land, numbered 11 Aberdeen street, tax for 1909.	214 50
Rosa Jacobovitz—Buildings and about 544 feet of land, numbered 7 Smith court, tax for 1909.	26 40
George B. James and Gurdon S. Howe Trustees, Boylston Street Land Company—About 33,069 feet of land on the easterly side of Jersey street, making the northeasterly corner of Peterborough street, and the southeasterly corner of Boylston street, adjoining an estate now or formerly of Moses Williams and other trustees, tax for 1909.	818 40
Christian A. Lindgreen Heirs or Devises—Buildings and about 642 feet of land, numbered 35 South Russell street, tax for 1909.	82 50
Virginia J. and Anna R. Moore—Buildings and about 435 (assessed as 370) feet of land, numbered 2½ Holmes alley, tax for 1909.	3 30
Chester Parker—Buildings and about 1,426 feet of land, numbered 72 Pinckney street, tax for 1909.	239 25
George F. Parkman, Devises will of—Buildings and about 1,140 feet of land, numbered 13 Lindall place, tax for 1909.	36 30
Also about 1,600 feet of land lying in the rear from the westerly side of West Cedar street, adjoining an estate of Max Burack, (numbered 80), tax for 1909.	39 60
Nona Pelham—Buildings and about 2,262 feet of land, numbered 3 Ivy street, tax for 1909.	247 50
William C. Pree, Trustee for Katherine E. Stillings—Buildings and about 1,728 feet of land, numbered 58 Pinckney street, tax for 1909.	297 00
James Prendergast Heirs or Devises, one-half ($\frac{1}{2}$), and Jane N. Prendergast, one-half ($\frac{1}{2}$)—Buildings and about 1,190 feet of land, numbered 16 and 18 River street and 1 Byron street, tax for 1909.	90 75
Gertrude Rose—Buildings and about 1,145 feet of land, numbered 18 and 18A Garden street, tax for 1909.	168 30
Thomas E. Rothwell—Buildings and about 1,573 feet of land, numbered 119 and 119A Charles street, tax for 1909.	214 50
Louis Segal—Buildings and about 1,015 feet of land, numbered 50, 50A and 50B Joy street, tax for 1909.	155 10
Thomas M. Smith—Buildings and about 880 feet of land, numbered 6 Strong place, to be sold for tax for 1908.	34 65
Then for: tax for 1909.	34 65
Hannah E. Smith—Buildings and about 1,600 feet of land, numbered 282 Dartmouth street, tax for 1909.	387 75
Mary J. Turner—Buildings and about 1,266 feet of land, numbered 556 Newbury street, tax for 1909.	120 45
Fanny B. and Louis Waldman—Buildings and about 1,000 feet of land, numbered 31 Phillips street and 22 and 24 Anderson street, tax for 1909.	148 50
Edith B. and Elizabeth B. Waters—Buildings and about 2,688 feet of land, numbered 314 Marlborough street, tax for 1909.	379 50
Louis and Myer Yanoisky—Buildings and about 1,685 feet of land, numbered 31 Grove street, tax for 1909.	206 25

WARD TWELVE.

Annie W. Ager and Belle Wallace—Buildings and about 2,202 feet of land, numbered 85 Worcester street, tax for 1909.	\$148 50
Edmund K. Baker—Buildings and about 2,100 feet of land, numbered 60 West Rutland square, tax for 1909.	143 55
Also buildings and about 1,595 feet of land, numbered 176 Northampton street, tax for 1909.	79 20
Samuel Broadbent—Buildings and about 1,250 feet of land, numbered 12 Camden place, tax for 1909.	28 05
Also buildings and about 1,300 feet of land, numbered 10 Camden place, tax for 1909.	29 70
Wallace M. Burt—Buildings and about 3,600 feet of land, numbered 528 Massachusetts avenue, tax for 1909.	298 65
Lizzie Cohen—Buildings and about 1,470 feet of land, numbered 34 East Springfield street, tax for 1909.	79 20

Maud C. and Elizabeth M. Dwyer Heirs or Devises, undivided—Buildings and about 1,440 feet of land, numbered 171 West Brookline street, balance of tax for 1909.....	\$32 00
Emile Fredey—Buildings and about 609 feet of land, numbered 38 East Lenox street, tax for 1909.....	46 20
Mary Garrity, three-ninths ($\frac{3}{9}$), Elizabeth Garrity, two-ninths ($\frac{2}{9}$), Delia F. Garrity, two-ninths ($\frac{2}{9}$) and Margaret E. Garrity, two-ninths ($\frac{2}{9}$)—Buildings and about 610 feet of land, numbered 14 Tileston street, tax for 1909.....	11 55
Annie A. Garrity—Buildings and about 967 feet of land, numbered 16 Fabian street, tax for 1909.....	16 50
James J. Grace—Buildings and about 22,037 feet of land, numbered 6, 8 and 12 Worcester street, 1681, 1685, 1689, 1693, 1697, 1701, 1713 Washington street, and 81 West Springfield street, balance of tax for 1909.....	2,187 50
Margaret A. Grace—Buildings and about 1,756 feet of land, numbered 41 East Springfield street, to be sold for tax for 1907.....	90 63
Then for tax for 1908.....	94 05
Then for tax for 1909.....	85 80
Alice G. Horan—Buildings and about 4,485 feet of land, numbered 63 and 65 Northampton street, tax for 1909.....	181 50
Abraham Isaacs—Buildings and about 1,760 feet of land, numbered 667 Tremont street, balance of tax for 1909.....	99 00
Also buildings and about 1,662 feet of land, numbered 15 Rutland square, tax for 1909.....	115 50
Robert J. Jones—About 2,024 feet of land on the southwesterly side of East Newton street, adjoining an estate of Joseph Frank (numbered 69), tax for 1909.....	33 00
Catherine M. Jones—Buildings and about 1,578 feet of land, numbered 557 Shawmut avenue, tax for 1909.....	80 85
Mary E. R. Jones—Buildings and about 1,845 feet of land, numbered 8 James street, to be sold for tax for 1908.....	148 50
Then for tax for 1909.....	141 90
Eva B., Maud S. and Hobart W. Lamprey—Buildings and about 2,250 feet of land, numbered 14 James street, balance of tax for 1909.....	100 00
Fanny Levin—Buildings and about 1,470 feet of land, numbered 36 East Springfield street, tax for 1909.....	112 20
Annie Lewenberg—Buildings and about 1,952 feet of land, numbered 688 Massachusetts avenue, tax for 1909.....	156 75
Mary E. Logue—Buildings and about 950 feet of land, numbered 19 Fellows court, tax for 1909.....	11 55
Hugh McDermott—Buildings and about 3,000 feet of land, numbered 33, 35, 37, 37A, 39, 41 and 41A Camden street, and 564A Shawmut avenue, tax for 1909.....	323 40
Lucy J. McLaughlin—Buildings and about 1,900 feet of land, numbered 76 Rutland street, tax for 1909.....	122 10
Edward J. McMullin—Buildings and about 1,688 feet of land, numbered 69 East Brookline street, tax for 1909.....	64 35
Mary B. Parker Heirs or Devises—Buildings and about 2,100 feet of land, numbered 18 Greenwich park, tax for 1909.....	123 75
George F. Parkman Devises—Buildings and about 1,818 feet of land, numbered 138 West Concord street, tax for 1909.....	110 55
Carrie Pinansky—Buildings and about 1,974 feet of land, numbered 100 East Brookline street, tax for 1909.....	66 00
Max L. Pinansky one-half ($\frac{1}{2}$), and Eugene P. Grant one-half ($\frac{1}{2}$)—Buildings and about 967 feet of land, numbered 85 West Canton street, tax for 1909.....	44 55
Julia B. Porter—Buildings and about 1,440 feet of land, numbered 10 Wellington street, tax for 1909.....	99 00
Thomas S. Prouty, Trustee for George C. and Ruth O. Prouty—Buildings and about 735 feet of land, numbered 3 Canton-street place, tax for 1909.....	24 75
Jacob Rogovin—Buildings and about 1,507 feet of land, numbered 72 East Lenox street, tax for 1909.....	69 30
Albert C. Smith—Buildings and about 1,915 feet of land, numbered 212 Northampton street, tax for 1909.....	74 25
Perley D. Smith—Buildings and about 1,709 feet of land, numbered 562 Massachusetts avenue, tax for 1909.....	160 05
Martha Stanley—Buildings and about 1,100 feet of land, numbered 28 Flagg street, tax for 1909.....	61 05
Henry H. Terwilliger—Buildings and about 1,725 feet of land, numbered 622 and 624 Columbus avenue, tax for 1909.....	198 00
Also buildings and about 1,719 feet of land, numbered 620 Columbus avenue, tax for 1909.....	178 20
Florence B. Tilton—Buildings and about 1,986 feet of land, numbered 564 Massachusetts avenue, tax for 1909.....	156 75

Annie E. Valentine—Buildings and about 1,512 feet of land, numbered 82 East Lenox street, tax for 1909.....	\$69 30
Anna E. Valentine—Buildings and about 1,724 feet of land, numbered 49 Sharon street, tax for 1909.....	66 00
Willard Welsh—Buildings and about 1,125 feet of land, numbered 4 Rutland street, tax for 1909.....	99 00
Fanny Witty—Buildings and about 1,770 feet of land, numbered 35 East Springfield street, tax for 1909.....	74 25

WARD THIRTEEN.

Daniel J. A'Hern—About 3,360 feet of land, on the southeasterly side of Dunham Park in the rear of and adjoining an estate now or formerly of Frank T. Horgan (numbered 71 West Fifth street), tax for 1909.....	\$28 05
Francis Alger Heirs—Buildings and about 7,280 feet of land, numbered 58 West Fourth street, tax for 1909.....	196 35
Edmund K. Baker—Buildings and about 9,911 feet of land, on the northeasterly side of West Second street, adjoining an estate now or formerly of Aubrey Hillard (numbered 180), tax for 1909.....	188 10
Also buildings and about 1,161 feet of land, numbered 136 D street, tax for 1909.....	33 00
Also buildings and about 1,160 feet of land, numbered 134 D street and 48 Baxter street, tax for 1909.....	46 20
Benjamin F. Beal—Buildings and about 2,050 feet of land, numbered 9 Silver street, tax for 1909.....	33 00
Also buildings and about 1,365 feet of land, numbered 13 Silver street, tax for 1909.....	28 05
Also buildings and about 2,000 feet of land, numbered 78 and 80 West Fourth street, tax for 1909.....	171 60
Joseph L. Bergman—About 1,153 feet of land, on the northeasterly side of Old Colony avenue, making the easterly corner of Earl street and adjoining an estate of David J. Connell, tax for 1909.....	3 30
Michael Campbell Heirs—Buildings and about 1,250 feet of land, numbered 239 Bolton street, to be sold for tax for 1907.....	14 31
Then for tax for 1908.....	14 85
Then for tax for 1909.....	14 85
Also buildings and about 1,380 feet of land, numbered 163 and 163A D street, to be sold for tax for 1907.....	39 75
Then for tax for 1908.....	41 25
Then for tax for 1909.....	41 25
Also buildings and about 1,329 feet of land, numbered 221 D street and 309 and 311 West Fourth street, to be sold for tax for 1908.....	66 00
Then for tax for 1909.....	66 00
Also buildings and about 3,820 feet of land, numbered 242, 244A and 246 West Fourth street and 187, 191, 193 and 195 C street, tax for 1909.....	112 20
John Cavanagh—Buildings and about 1,068 feet of land, numbered 129 D street, tax for 1909.....	31 35
Also buildings and about 950 feet of land, numbered 103 D street, tax for 1909.....	29 70
Also buildings and about 830 feet of land, numbered 123 D street, tax for 1909.....	34 65
Also buildings and about 990 feet of land, numbered 57 Baxter street, tax for 1909.....	24 75
Also buildings and about 1,250 feet of land, numbered 131A D street, tax for 1909.....	26 40
Also buildings and about 5,704 feet of land, numbered 165, 167, 167 rear, 169 and 171 West Fourth street, tax for 1909.....	166 65
Also about 1,495 feet of land on the northeasterly side of West Eighth street, adjoining an estate of Mary E. Cavanagh (numbered 108), tax for 1909.....	11 55
Mary E. Cavanagh Heirs or Devises—Buildings and about 740 feet of land, numbered 59 Baxter street, tax for 1909.....	21 45
Peter B. Corbett—Buildings and about 919 feet of land, numbered 30 B street, tax for 1909.....	36 30
Also buildings and about 919 feet of land, numbered 32 B street, tax for 1909.....	36 30
Also buildings and about 919 feet of land, numbered 34 B street, tax for 1909.....	36 30
Also buildings and about 919 feet of land, numbered 36 B street, tax for 1909.....	36 30
Also buildings and about 919 feet of land, numbered 38 B street, tax for 1909.....	42 90
Also buildings and about 1,021 feet of land, numbered 1 Chestnut place, tax for 1909.....	29 70
Also buildings and about 1,021 feet of land, numbered 3 Chestnut place, tax for 1909.....	28 05

Also buildings and about 1,021 feet of land, numbered 5 Chestnut place, tax for 1909.....	\$28 05
Also buildings and about 919 feet of land, numbered 20 and 26 West Sixth street and 28 B street, tax for 1909.....	56 10
Patrick Crowley—Buildings and about 1,000 feet of land, numbered 231 Bolton street, tax for 1909.....	31 35
George A. Doherty—Buildings and about 1,392 feet of land, numbered 99 Silver street, tax for 1909.....	26 40
Henry A. Doherty—Buildings and about 2,731 feet of land, numbered 314 D street and 252 and 254 West Second street, tax for 1909.....	97 35
Also buildings and about 656 feet of land, numbered 316 D street, tax for 1909.....	23 10
Also buildings and about 900 feet of land, numbered 318 D street, tax for 1909.....	34 65
Jeremiah Dugan—Buildings and about 1,560 feet of land, numbered 38 Baxter street, tax for 1909.....	34 65
Henry B. Goodenough Heirs or Devises—About 3,100 feet of land on the easterly side of Dorchester avenue, between an estate of Thomas Swan and the location of the New York, New Haven & Hartford Railroad, tax for 1909.....	42 90
Also buildings and about 3,000 feet of land, numbered 5, 9 and 11 West Sixth street, tax for 1909.....	141 90
William B. Hasty—Buildings and about 8,568 feet of land, numbered 334, 336 and 338 West Fourth street, balance of tax for 1909.....	130 00
William J. Hennessey—Buildings and about 1,024 feet of land, numbered 44 Bolton street, tax for 1909.....	29 70
Also buildings and about 1,968 feet of land, numbered 137 and 139 West Second street, tax for 1909.....	37 95
Also buildings and about 820 feet of land, numbered 141, 143 and 145 West Second street, tax for 1909.....	23 10
Also buildings and about 820 feet of land, numbered 147 and 149 West Second street, tax for 1909.....	33 00
Frank T. Horgan, five hundred and forty-nine five hundred fiftieths ($\frac{449}{1000}$), Benjamin C. Lancy, one five hundred fiftieth ($\frac{1}{200}$)—Buildings and about 1,256 feet of land, numbered 10 Bell court, tax for 1909.....	21 45
John H. Hunnefeld—Buildings and about 1,008 feet of land, numbered 93 Baxter street, tax for 1909.....	28 05
Margaret A. Hussey—Buildings and about 883 (assessed as 831) feet of land, numbered 206 West Third street, tax for 1909.....	28 05
John J. Johnston, Junior—Buildings and about 1,196 feet of land, numbered 160 Silver street, tax for 1909.....	31 35
Annie M. Kelley—Buildings and about 1,760 feet of land, numbered 68 and 68A West Fifth street, tax for 1909.....	33 00
Abbie A. Lawless—Buildings and about 1,406 feet of land, numbered 118 West Seventh street, tax for 1909.....	31 35
Mary E. Leahy—Buildings and about 1,300 feet of land, numbered 164 D street, tax for 1909.....	44 55
Also buildings and about 500 feet of land, numbered 164 rear D street, tax for 1909.....	4 95
Selma L. Manning—Buildings and about 1,096 feet of land, numbered 205 West Third street, tax for 1909.....	9 90
Mary F. Marshall—Buildings and about 915 feet of land, numbered 185 Gold street, tax for 1909.....	44 55
Michael McGann—Buildings and about 850 feet of land, numbered 139 West Ninth street, tax for 1909.....	16 50
Edward J. McGann and John J. Moynihan—Buildings and about 1,440 feet of land, numbered 135 West Ninth street, tax for 1909.....	16 50
James and Ann McGann—Buildings and about 976 feet of land, numbered 1 Third street place, tax for 1909.....	13 20
Michael J., Sarah C. and Edward J. McGann—Buildings and about 1,200 feet of land, numbered 137 West Ninth street, tax for 1909.....	33 00
Gertrude Obermark—Buildings and about 1,476 feet of land, numbered 308 and 312 West Fourth street, tax for 1909.....	46 20
Also buildings and about 1,210 feet of land, numbered 227, 229A and 229B D street, tax for 1909.....	47 85
Thomas J. O'Keeffe—Buildings and about 1,463 feet of land, numbered 59 West Sixth street, tax for 1909.....	59 40
Edward H. Parker—About 1,385 feet of land on the southwesterly side of Athens street, between an estate of John and Julia A. Loughlin and an estate of Joseph Plawk (numbered 19), tax for 1909.....	11 55
Bernard J. Reagan—About 1,650 feet of land on the southwesterly side of Gold street, adjoining an estate of Ada Kinsman (numbered 73), tax for 1909.....	24 75

Dennis L. Reardon—Buildings and about 1,021 feet of land, numbered 12 West Sixth street, tax for 1909.....	\$37 95
Also buildings and about 1,021 feet of land, numbered 14 West Sixth street, tax for 1909.....	37 95
Also buildings and about 1,021 feet of land, numbered 16 West Sixth street, tax for 1909.....	37 95
Also buildings and about 1,021 feet of land, numbered 18 West Sixth street, tax for 1909.....	37 95
Harlow H. Rogers—Buildings and about 860 feet of land, numbered 3 Hayden place, tax for 1909.....	13 20
Also buildings and about 1,680 feet of land, numbered 224 and 226 West Fourth street, tax for 1909.....	110 55
Also buildings and about 904 feet of land, numbered 74 Tudor street, tax for 1909.....	31 35
Una Sanders—Buildings and about 675 feet of land on the southwesterly side of West Eighth street, adjoining an estate now or formerly of John J. O'Gorman McBride, tax for 1909.....	26 40
Catherine Shields—Buildings and about 1,026 feet of land, numbered 102 C street, tax for 1909.....	41 25
Brainerd E. Smith—Buildings and about 1,100 feet of land, numbered 24 and 24A West Fifth street, tax for 1909.....	29 70
Also buildings and about 1,100 feet of land, numbered 26 West Fifth street, tax for 1909.....	37 95
George C. Thacher Heirs—Buildings and about 1,752 feet of land, numbered 6 and 8 West Broadway, tax for 1909.....	102 30
Also buildings and about 1,414 feet of land, numbered 124 and 126 Dorchester avenue, and 2 West Broadway, tax for 1909.....	102 30
Also buildings and about 1,000 feet of land, numbered 120 and 122 Dorchester avenue, tax for 1909.....	72 60
Also buildings and about 1,824 feet of land, numbered 118 first rear and 118 second rear Dorchester avenue, tax for 1909.....	19 80
Also buildings and about 1,834 feet of land, numbered 110, 112, 114 and 116 Dorchester avenue, tax for 1909.....	87 45
Mary Thompson—Buildings and about 1,182 feet of land, numbered 168 E street, tax for 1909.....	8 25
Charles Torrey, Trustee—Buildings and about 640 feet of land, numbered 9 Lovis street, tax for 1909.....	13 20
Fannie Visnick—Buildings and about 868 feet of land, numbered 162 second rear West Fourth street, tax for 1909.....	13 20
Also buildings and about 932 feet of land, numbered 162 and 162 first rear West Fourth street, tax for 1909.....	33 00
Blanche S. Wells—Buildings and about 659 feet of land, numbered 10 Lovis street, tax for 1909.....	13 20
James F. White Heirs—Buildings and about 1,771 feet of land, numbered 54 West Seventh street and 83 C street, tax for 1909.....	90 75
Frank E. Wilson—Buildings and about 1,140 feet of land, numbered 257 West Third street, to be sold for tax for 1908.....	26 40
Then for tax for 1909.....	26 40
Also about 796 feet of land on the northwesterly side of Third street court, adjoining another estate of said Wilson, to be sold for tax for 1908.....	3 30
Then for tax for 1909.....	3 30

WARD FOURTEEN.

Mary A. Barrett—Buildings and about 2,854 feet of land on the southerly side of a twenty-four (24) foot street, leading from the westerly side of M street, being lot 4, William Kelly plan, December 5, 1904, recorded Suffolk Deeds, Book 3014, page 23, tax for 1909.....	\$66 00
Caroline M. Becker—Buildings and about 3,389 feet of land, numbered 590 East Seventh street, tax for 1909.....	61 05
John F. Berrigan—Buildings and about 3,360 feet of land, numbered 890 and 890 1/2 East Broadway, tax for 1909.....	62 70
Gertrude Berlo—Buildings and about 2,355 feet of land, numbered 307 Emerson street, tax for 1909.....	33 00
William and Charles Carroll—About 3,500 feet of land on the southerly side of East Second street, being lot 4, William Kelly plan, November 3, 1902, recorded Suffolk Deeds, at end of Book 2890, tax for 1909.....	11 55
Also about 3,500 feet of land on the southerly side of East Second street, being lot 5, same plan, tax for 1909.....	11 55
Henry S. Clark—About 5,582 feet of land on the southerly side of East Broadway, adjoining an estate of Bessie M. Clark (numbered 929), tax for 1909.....	36 30
Annie L. Coveney—Buildings and about 1,040 feet of land, numbered 330 K street, tax for 1909.....	57 75
Margaret Coyle—Buildings and about	

3,007 feet of land, numbered 543 East Second street, tax for 1909.....	\$23 10
Patrick H. Cronin—Buildings and about 1,380 feet of land, numbered 29 L street, tax for 1909.....	36 30
Mary E. Doyle—Buildings and about 3,007 feet of land, numbered 551 East Second street, tax for 1909.....	37 95
Also buildings and about 3,007 feet of land, numbered 553 East Second street, tax for 1909.....	18 15
James P. H. Duffy—Buildings and about 950 feet of land, numbered 508 East Sixth street, tax for 1909.....	33 00
Thomas Ginnevan—Buildings and about 1,116 feet of land, numbered 556 and 558 East Second street, tax for 1909.....	39 60
John Haley—Buildings and about 1,359 feet of land, numbered 296 West Third street, tax for 1909.....	34 65
Mary F. Hanson—Buildings and about 3,125 feet of land, numbered 846 East Fourth street, tax for 1909.....	56 10
William J. Harmon—About 5,713 feet of land on the southerly side of East Second street, being lot A, William Kelly plan, March 18, 1902, recorded Suffolk Deeds, Book 2814, page 167, tax for 1909.....	28 05
Margaret A. Harrington—Buildings and about 1,109 feet of land, numbered 445 West Second street, tax for 1909.....	51 15
Howe Memorial Association—Buildings and about 125,148 feet of land on the northerly side of East Eighth street, bounded and described as follows: Northerly by East Eighth street, easterly by N street, southerly by Columbia road and East Ninth street, and westerly by M street, being the whole of Block 248, tax for 1909.....	620 40
P. Joseph Hurley—About 16,931 feet of land on the northwesterly side of Columbia road, making the northeasterly corner of O street, extending through to and making the southeasterly corner of East Seventh street, being the whole of Block 271, tax for 1909.....	125 40
Edith Hussey—Buildings and about 3,125 feet of land, numbered 788 East Fourth street, tax for 1909.....	87 45
Also buildings and about 3,125 feet of land, numbered 786 East Fourth street, tax for 1909.....	87 45
Also buildings and about 3,125 feet of land, numbered 784 East Fourth street, tax for 1909.....	112 20
Mary E. R. Jones—Buildings and about 1,500 feet of land, numbered 616 East Fifth street, to be sold for tax for 1908.....	19 80
Then for tax for 1909.....	19 80
Also buildings and about 1,500 feet of land, numbered 614 East Fifth street, to be sold for tax for 1908.....	19 80
Then for tax for 1909.....	19 80
Annie M. Kelley—About 1,674 feet of land on the southwesterly side of West First street, between an estate now or formerly of J. B. L. Bartlett, and an estate of Benjamin Dean heirs or devisees, tax for 1909.....	8 25
Eugene F. Lally—Buildings and about 1,715 feet of land, numbered 620 East Fifth street, tax for 1909.....	24 75
Christopher F. Lavery—About 1,125 feet of land, on the northeasterly side of Bolton street, adjoining an estate of Albert W. Rook (numbered 284), tax for 1909.....	3 30
Ellen Mahoney—Buildings and about 1,288 feet of land, numbered 156 O street, tax for 1909.....	33 00
James P. Manning—Buildings and about 3,500 feet of land, numbered 722 East Fourth street, tax for 1909.....	59 40
Mary F. McCarthy—Buildings and about 2,013 feet of land, numbered 19 and 21 Dorchester street, to be sold for tax for 1907.....	63 60
Then for tax for 1908.....	66 00
Then for tax for 1909.....	62 70
James W. McEnaney—Buildings and about 5,442 feet of land, numbered 591 and 593 East Third street, tax for 1909.....	135 30
Alice M. Mooney—Buildings and about 1,250 feet of land, numbered 85 M street, tax for 1909.....	46 20
Richard Newton Heirs or Devises—Buildings and about 890 feet of land, numbered 135 and 137 K street, tax for 1909.....	36 30
Elizabeth O'Brien and Dennis F. O'Brien, Nellie C. O'Brien, Guardian—Buildings and about 1,920 feet of land, numbered 411 West Second street, tax for 1909.....	37 95
Isabella F. Page—Buildings and about 3,750 feet of land, numbered 615 East Sixth street, tax for 1909.....	66 00
Also buildings and about 3,750 feet of land, numbered 617 and 619 East Sixth street, tax for 1909.....	61 05
Also buildings and about 2,500 feet of land, numbered 699 East Fifth street, to be sold for tax for 1908.....	29 70
Then for tax for 1909.....	26 40
Samuel Richards—Buildings and about	

1,179 feet of land, numbered 5 Bateman place, tax for 1909.....	\$19 80
Also buildings and about 1,198 feet of land, numbered 6 Bateman place, tax for 1909.....	19 80
Also buildings and about 1,197 feet of land, numbered 7 Bateman place, tax for 1909.....	19 80
Also buildings and about 1,160 feet of land, numbered 8 Bateman place, tax for 1909.....	19 80
Henry L. Richmond—Buildings and about 4,533 feet of land, numbered 511 East Fifth street, tax for 1909.....	92 40
Also buildings and about 2,341 feet of land, on the northerly side of a passageway leading from the northerly side of East Sixth street, in the rear of and adjoining an estate of John Tracy (numbered 504), tax for 1909.....	11 55
Walter C. Sanders—Buildings and about 7,161 feet of land, on the southerly side of East First street, between an estate of Deborah P. Smith and an estate of the R. S. Brine Transportation Company, tax for 1909.....	90 75
John M. Shea—Buildings and about 821 feet of land, numbered 101 Dresser street, tax for 1909.....	14 85
Abraham Soifer—About 1,970 feet of land, on the southwesterly side of Dresser street, between an estate of Harlow H. Rogers and another estate of said Soifer, tax for 1909.....	6 60
Also about 2,000 feet of land, on the southwesterly side of Dresser street, adjoining an estate of Mary E. Kelly and another (numbered 380-384 West Second street), tax for 1909.....	6 60
Adelia Stanchfield—Buildings and about 1,600 feet of land, numbered 15 M street, tax for 1909.....	57 75
George P. Tagen and Susan Callahan—Buildings and about 3,375 feet of land, numbered 156 K street, tax for 1909.....	44 55
Joseph G. Washburn—Buildings and about 900 feet of land, numbered 689 East Eighth street, tax for 1909.....	46 20
Timothy Wheeler—Buildings and about 4,202 feet of land, numbered 779 and 781 East Fifth street and 125, 127 and 135 O street, tax for 1909.....	173 25
Richard Williams Heirs—Buildings and about 1,100 feet of land, numbered 407 West Second street, tax for 1909.....	14 85
William Williams—Buildings and about 1,030 feet of land, numbered 3 Vicksburg street, tax for 1909.....	6 60
Charles E. Woodman—Buildings and about 1,662 feet of land, numbered 75 Dresser street, tax for 1909.....	18 15
Also buildings and about 1,663 feet of land, numbered 390 West Second street, tax for 1909.....	41 25

WARD FIFTEEN.

Honora Beary—Buildings and about 883 feet of land, numbered 247 Gold street, tax for 1909.....	\$23 10
Also buildings and about 868 feet of land, numbered 260 Gold street, tax for 1909.....	21 45
Also buildings and about 1,700 feet of land, numbered 266 Gold street, tax for 1909.....	42 90
Also buildings and about 1,058 feet of land, numbered 268 Gold street, tax for 1909.....	34 65
John F. Boyle and Katherine E. Bowen—Buildings and about 4,445 feet of land, numbered 120 and 120 rear Old Harbor street, tax for 1909.....	28 05
Michael Campbell Heirs or Devises—Buildings and about 7,141 feet of land, numbered 527, 529, 531, 533 and 533 rear Dorchester avenue, tax for 1909.....	112 20
Also buildings and about 1,811 feet of land, numbered 218 and 220 West Ninth street, tax for 1909.....	52 80
John Cavanagh—Buildings and about 1,500 feet of land, numbered 155 E street, tax for 1909.....	37 95
Also about 1,719 feet of land on the southeasterly side of E street, making the easterly corner of Old Colony avenue, adjoining an estate now or formerly of Edward Quilty Heirs or Devises (numbered 153 E street), tax for 1909.....	13 20
Also about 1,340 feet of land on the northwesterly side of Cottage street, adjoining an estate now or formerly of Catherine C. Goodman (numbered 7), tax for 1909.....	4 95
Also about 1,077 feet of land on the northwesterly side of Cottage street between two other estates now or formerly of said Cavanagh, tax for 1909.....	4 95
Also about 1,354 feet of land on the northwesterly side of Cottage street between two other estates now or formerly of said Cavanagh, tax for 1909.....	4 95
Also about 1,075 feet of land on the northwesterly side of Cottage street, making the northerly corner of Old Colony avenue, adjoining another estate now or formerly of said Cavanagh, tax for 1909.....	8 25

Annie M. Cavanagh—Buildings and about 1,500 feet of land, numbered 204 West Ninth street, tax for 1909. \$46 20

Also buildings and about 1,921 feet of land, numbered 202 West Ninth street, tax for 1909. 47 85

John and George H. Cavanagh—About 57,210 feet of marsh land and flats lying in the rear from the westerly side of Dorchester avenue, bounded and described as follows: Northerly by an estate of Samuel H. L. Pierce, easterly by an estate of Leander E. H. Jones, southerly by an estate of George H. and John Cavanagh, westerly by the location of New York, New Haven and Hartford Railroad, tax for 1909. 169 95

George H. and John Cavanagh—About 54,500 feet of marsh land and flats lying in the rear from the westerly side of Dorchester avenue, in the rear of and adjoining an estate of Leander E. H. Jones (numbered 443, 445, 447, 447 rear, 449, 449 rear, 451, 453, 453, 453 rear, 453, 457, 459, 459 rear Dorchester avenue, tax for 1909. 161 70

George H. Cavanagh, three-fourths (3/4) and William W. Cavanagh, one-fourth (1/4)—About 49,914 feet of land, lying in the rear from the westerly side of Dorchester avenue, in the rear of and adjoining an estate of George H. Cavanagh, (numbered 485 and 487), tax for 1909. 165 00

Jeremiah J. Clougherty—Buildings and about 1,983 feet of land, numbered 218 West Seventh street, tax for 1909. 37 95

Thomas J. Colloten—Buildings and about 1,662 feet of land, numbered 8 Tuckerman street, tax for 1909. 28 05

Sara B. Connors—Buildings and about 1,366 feet of land, numbered 493 East Fourth street, to be sold for tax for 1908. 61 05

Then for tax for 1909. 61 05

Frederick A. Corbett—Buildings and about 1,792 feet of land, numbered 303 Silver street, tax for 1909. 18 15

Also buildings and about 846 feet of land, numbered 7 Brewster street, tax for 1909. 26 40

Abbie E. Coveney—Buildings and about 1,767 feet of land, numbered 440 East Sixth street, balance of tax for 1909. 36 20

Mary E. Cowell one-third (1/3) and Silas P. Holbrook two-thirds (2/3)—About 6,562 feet of land on the southwesterly side of Dorr street (now Damrell street), between an estate of S. A. Woods Machine Company and an estate of Gordon Dexter, tax for 1909. 21 45

John Evans Heirs or Devises—Buildings and about 3,750 feet of land, numbered 417 East Seventh street, tax for 1909. 52 80

William E. Flynn—Buildings and about 900 feet of land, numbered 3 Grimes street, tax for 1909. 33 00

William H. Gilbert—Buildings and about 1,750 feet of land, numbered 300, 302, 304 and 306 East Eighth street, tax for 1909. 42 90

Catherine C. Goodman—Buildings and about 1,343 feet of land, numbered 7 Cottage street, tax for 1909. 18 15

Anna H. Hayes—About 89 feet of land on the westerly side of Gates street, adjoining an estate of Rose E. Martin, (numbered 63), tax for 1909. 1 65

Richard Hurley—Buildings and about 792 feet of land, numbered 27 Loring street, tax for 1908. 39 60

Robert J. Jones—Buildings and about 831 feet of land, numbered 162 West Ninth street, and 177 E street, tax for 1909. 59 40

Annie M. Kelley—Buildings and about 1,648 feet of land, numbered 164 West Seventh street, tax for 1909. 31 35

Also buildings and about 3,750 feet of land, numbered 582 1/2 East Eighth street, tax for 1909. 52 80

John A. Kerr—Buildings and about 1,575 feet of land, numbered 4 Humboldt place, tax for 1909. 26 40

Daniel F. Mahoney—Buildings and about 1,232 feet of land, numbered 461 East Eighth street, tax for 1909. 26 40

Also buildings and about 1,375 feet of land, numbered 65 Middle street, tax for 1909. 34 65

Bridie McDonough—Buildings and about 2,125 feet of land, numbered 261 East Ninth street, tax for 1909. 75 90

Also buildings and about 2,125 feet of land, numbered 257 East Ninth street, tax for 1909. 75 90

Catherine T. McKenna—Buildings and about 990 feet of land, numbered 20 Grimes street, tax for 1909. 29 70

Ella E. Morse—Buildings and about 1,800 feet of land, numbered 545, 545A, 547 and 549 Dorchester avenue and 2 Humboldt place, tax for 1909. 46 20

Patrick B. Murphy—Buildings and about 1,528 feet of land, numbered 189 I street, tax for 1909. 41 25

Harriet M. Norton—Buildings and about 1,214 feet of land, numbered 5 Springer street, tax for 1909. \$23 10

Patrick J. O'Hearn—Buildings and about 2,536 feet of land, numbered 56 and 58 Middle street, tax for 1909. 19 80

Robert C. Orpin—Buildings and about 1,697 feet of land, numbered 23 Woodward street, tax for 1909. 31 35

Denjs L. Reardon—Buildings and about 805 feet of land, numbered 106 F street, tax for 1909. 34 65

Also buildings and about 805 feet of land, numbered 108 F street, tax for 1909. 34 65

Henry Reumker—Buildings and about 1,049 feet of land, numbered 7 Dixfield street, tax for 1909. 24 75

Josephine A. Ringrose—Buildings and about 787 feet of land, numbered 10 Springer street, tax for 1909. 26 40

Also buildings and about 788 feet of land, numbered 12 Springer street, tax for 1909. 26 40

John Rosene—About 2,063 feet of land, on the westerly side of G street, adjoining an estate now or formerly of Agnes M. Ferguson (numbered 152), tax for 1909. 9 90

Hannah Scott—Buildings and about 2,332 feet of land, numbered 536 East Seventh street, tax for 1909. 36 30

Bessie Silk—Buildings and about 1,248 feet of land, numbered 236 and 236 1/2 Dorchester street, to be sold for balance of tax for 1908. 37 45

Then for balance of tax for 1909. 62 45

Also buildings and about 1,580 feet of land, numbered 240 Dorchester street, to be sold for balance of tax for 1908. 12 70

Then for balance of tax for 1909. 37 70

Also buildings and about 1,182 feet of land, numbered 240 Dorchester street, to be sold for tax for 1908. 21 45

Then for tax for 1909. 21 45

Also buildings and about 992 feet of land, numbered 242 Dorchester street, to be sold for balance of tax for 1908. 26 55

Then for tax for 1909. 47 85

Also buildings and about 1,085 feet of land, numbered 244 and 246 Dorchester street, tax for 1909. 51 15

Also buildings and about 1,085 feet of land, numbered 248 and 250 Dorchester street, tax for 1909. 77 55

Also buildings and about 960 feet of land, numbered 225 East Eighth street, to be sold for tax for 1908. 42 90

Then for tax for 1909. 42 90

Anthony M. Stuhl—Buildings and about 1,093 feet of land, numbered 20 Dixfield street, tax for 1909. 16 50

Nora Sullivan—Buildings and about 2,295 feet of land, numbered 20 Vale street, tax for 1909. 23 10

Edward A. and Patrick A. Tracy—About 2,100 feet of land on the southwesterly side of Vale street, being lot 8, William Kelly plan, May 28, 1897, recorded Suffolk Deeds, Book 880, page 303, tax for 1909. 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 9, same plan, tax for 1909. 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 10, same plan, tax for 1909. 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 11, same plan, tax for 1909. 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 12, same plan, tax for 1909. 8 25

Mary C. Weis, Devises under will of—Buildings and about 1,045 feet of land, numbered 169 I street, tax for 1909. 39 60

WARD SIXTEEN.

Charles D. Adams—Buildings and about 2,402 feet of land, numbered 237 Boston street, tax for 1909. \$62 70

Francis P. Adams—About 770 feet of land on the northwesterly side of Alexander street, being the southwesterly part of lot 29, C. F. Baxter plan, May 1, 1891, recorded Suffolk Deeds, Book 2238, page 543, tax for 1909. 3 30

David Alexander—Buildings and about 3,200 feet of land, numbered 39 Julian street, tax for 1909. 72 60

Edmund K. Baker—Buildings and about 1,704 feet of land, numbered 226 and 226A Boston street, tax for 1909. 89 10

Louis and David Birnbaum—Buildings and about 1,962 feet of land, numbered 112 and 114 Howard avenue, tax for 1909. 67 65

Michael Campbell—About 3,112 feet of land on the westerly side of Dorchester avenue, adjoining an estate of Edward P. Smith and another, to be sold for tax for 1907. 19 08

Then for tax for 1908. 19 80

Then for tax for 1909. 19 80

Also about 2,509 feet of land on the westerly side of Dorchester avenue,

adjoining an estate of Peter and Frances Drazek (numbered 8 Washburn street), to be sold for tax for 1907. \$17 49

Then for tax for 1908. 18 15

Then for tax for 1909. 18 15

Julia E. Clapp, Edward B. and Mary L. Blake, reassessed from James H. and W. C. Clapp—About 7,415 feet of land, on the southwesterly side of Willow court, adjoining an estate of Cora Tuxbury, tax for 1909. 18 15

Julia Cohen—Buildings and about 3,060 feet of land, numbered 8, 10 and 12 Balfour street, tax for 1909. 97 35

Patrick Conroy—Buildings and about 4,055 feet of land on the southwesterly side of Champney street being lots 92 and 93, shown on Assessors' plans, Volume 6, page 93, on file with Suffolk Deeds, tax for 1909. 21 45

Also about 2,075 feet of land on the southwesterly side of Champney street being lot 94, same plan, tax for 1909. 9 90

Mary E. Donovan—Buildings and about 2,338 feet of land, numbered 111 Howard avenue, tax for 1909. 102 30

Climena H. Drake—About 1,200 feet of land on the southeasterly side of Newman court, being lot 128, shown on Assessors' plans, Volume 6, page 93, on file with Suffolk Deeds, tax for 1909. 6 60

Margaret J. Elliott Heirs or Devises—Buildings and about 8,817 feet of land, numbered 632 Columbia road, tax for 1909. 151 80

Employees Trust, Incorporated—Buildings and about 3,751 feet of land, numbered 53 Julian street, tax for 1909. 74 25

Nathan Fritz—About 3,390 feet of land on the northeasterly side of Cunningham street, being lot 8, E. L. Moulton plan, March 30, 1905, recorded Suffolk Deeds, Book 3224, page 321, tax for 1909. 16 50

Also about 2,797 feet of land on the northerly side of Cunningham street, being lot 9, same plan, tax for 1909. 13 20

Also about 3,428 feet of land on the northeasterly side of Cunningham street, being lot 10, same plan, tax for 1909. 16 50

Also about 36,870 feet of land on the northeasterly side of Cunningham street, being lot 11, same plan, tax for 1909. 90 75

Frank A. and Annie C. Garney—Buildings and about 1,333 feet of land, numbered 43 Danube street, tax for 1909. 113 85

George Goodfellow—Buildings and about 29,200 feet of land, numbered 88 Crescent avenue, tax for 1909. 156 75

Angier L. Goodwin—Buildings and about 2,700 feet of land, numbered 72 Buttonwood street, tax for 1909. 47 85

Samuel C. Harvey—About 500 feet of land on the easterly side of Buttonwood street, adjoining an estate of Irena A. Clark (numbered 127), tax for 1909. 1 65

George W. Hurd—Buildings and about 1,921 feet of land, numbered 179 Magnolia street, tax for 1909. 66 00

Robert J. Jones—About 1,200 feet of land on the southwesterly side of Champney street, adjoining an estate of Elizabeth Walter (numbered 23), tax for 1909. 6 60

Annie M. Kelley—About 3,080 feet of land on the southerly side of Columbia road, being lot 17, F. A. Tracy plan, November 1, 1897, recorded Suffolk Deeds, Book 2597, page 50, tax for 1909. 37 95

Frederick Kem—About 1,515 feet of land on the northeasterly side of Quincy street, adjoining an estate of Tilley Berson (numbered 220), tax for 1909. 4 95

Francis T. Leahy—About 3,080 feet of land on the southerly side of Columbia road, being lot 8, F. A. Tracy plan, November 1, 1897, recorded Suffolk Deeds, Book 2597, page 50, tax for 1909. 37 95

Also about 3,080 feet of land on the southerly side of Columbia road, being lot 7, same plan, tax for 1909. 37 95

Robert H. Lovering—Buildings and about 5,789 feet of land, numbered 18 Sargent street, tax for 1909. 82 50

Bridget Lynch—Buildings and about 2,500 feet of land, numbered 122 Buttonwood street, tax for 1909. 33 00

Also buildings and about 4,000 feet of land, numbered 124 Buttonwood street, tax for 1909. 4 25

Christine Madden—About 14,300 feet of land on the westerly side of Brook avenue, adjoining an estate of John L. Bates (numbered 83), tax for 1909. 82 50

Mary J. Martin—Buildings and about 2,488 feet of land, numbered 39 Dewey street, tax for 1909. 100 65

Thomas Merritt Heirs or Devises—Buildings and about 1,789 feet of land, numbered 28 Vinton street, tax for 1909. 41 25

Mary F. Morris—Buildings and about 4,155 feet of land, numbered 21 East Cottage street, tax for 1909..... \$77 55

Walter F. Morse—Buildings and about 6,250 feet of land, numbered 1, 2, 3, 4, 5, 6 and 7 Ellery terrace, balance of tax for 1909..... 63 85

Alfred F. Murphy—Buildings and about 2,554 feet of land, numbered 22 St. Margaret street, tax for 1909..... 66 00

Also building and about 2,391 feet of land, numbered 40 Washburn street, tax for 1909..... 67 65

Alonzo B. Parker—About 3,600 feet of land lying in the rear from the southwesterly side of Willow court, being lot 55, shown on Assessors' plans, Volume 9, page 55, on file with Suffolk Deeds, tax for 1909..... 6 60

Also about 3,600 feet of land lying in the rear from the southwesterly side of Willow court, being lot 56, same plan, tax for 1909..... 6 60

Also about 4,697 feet of land lying in the rear from the southwesterly side of Willow court, being lot 57, same plan, tax for 1909..... 9 90

Also about 5,145 feet of land lying in the rear from the southwesterly side of Willow court, being lot 58, same plan, tax for 1909..... 9 90

Also about 4,809 feet of land lying in the rear from the southwesterly side of Willow court, being lot 59, same plan, tax for 1909..... 9 90

Also about 3,797 feet of land lying in the rear from the southwesterly side of Willow court, being lot 60, same plan, tax for 1909..... 8 25

Also about 3,789 feet of land lying in the rear from the southwesterly side of Willow court, being lot 61, same plan, tax for 1909..... 8 25

Also about 13,200 feet of land on the southwesterly side of Willow court, adjoining another estate of said Parker, tax for 1909..... 33 00

Also about 3,551 feet of land lying in the rear from the southwesterly side of Willow court, being the westerly part of lot 62, shown on Assessors' plans, Volume 9, page 55, on file with Suffolk Deeds, tax for 1909..... 6 60

Also about 1,121 feet of land lying in the rear from the southwesterly side of Willow court, being part of lot 63, same plan, tax for 1909..... 1 65

Thomas F. Phillips—About 6,221 feet of land on the northwesterly side of Magnolia street, adjoining an estate of Mary E. Slattery (numbered 185), tax for 1909..... 36 30

George A. Richards—Buildings and about 4,500 feet of land, numbered 5 Chamblet street, tax for 1909..... 108 90

Elizabeth M. Ring—Buildings and about 4,573 feet of land, numbered 57 and 59 Monadnock street, tax for 1909..... 168 30

Also buildings and about 3,438 feet of land, numbered 25 and 27 Burgess street, tax for 1909..... 156 75

Harlow H. Rogers—Buildings and about 819 feet of land, numbered 12 Boston place, tax for 1909..... 13 20

John Souther—About 3,319 feet of land on the westerly side of Dorchester avenue, adjoining an estate of George A. Souther Heirs (numbered 671), tax for 1909..... 16 50

Henry E. Stinson—About 3,314 feet of land on the northeasterly side of East Cottage street, being lot 7, shown on a plan dated March 15, 1900, recorded Suffolk Deeds, Book 2682, page 550, tax for 1909..... 21 45

Also about 1,943 feet of land on the northeasterly side of East Cottage street, being lot 9, same plan, tax for 1909..... 16 50

Also buildings and about 2,397 feet of land, numbered 156 East Cottage street, tax for 1909..... 77 55

Sarah A. Stone—About 2,121 feet of land on the southeasterly side and at end of Dromey avenue, being lot 20, W. H. Whitney plan, November 9, 1889, recorded Suffolk Deeds, Book 1912, page 586, tax for 1909..... 4 95

Cora Tuxbury three-sixths (3/4), Louise Whiting one-sixth (1/6), Mason T. Whiting one-sixth (1/6) and Warren M. Whiting, Junior, one-sixth (1/6), undivided—Buildings and about 12,922 feet of land, numbered 7 and 9 Clapp street, and 209, 209A, 211, 213 and 215 Boston street, tax for 1909..... 181 50

Mabel C. Welsh—Buildings and about 5,434 feet of land, numbered 61 Bird street, tax for 1909..... 56 10

Mason T., Louise and Warren M. Whiting, Junior—About 3,721 feet of land on the northeasterly side of Clapp street, being lot 6, C. H. W. Wood plan, January 17, 1900, recorded Suffolk Deeds, Book 2659, page 596, tax for 1909..... 14 85

Also about 3,750 feet of land on the northeasterly side of Clapp street, being lot 7, same plan, tax for 1909..... 14 85

Also about 3,000 feet of land on the northeasterly side of Clapp street, being lot 11, same plan, tax for 1909..... \$13 20

Also about 4,702 feet of land on the southeasterly side of Graham street, being lot 12, same plan, tax for 1909..... 14 85

Also about 21,055 feet of land on the southwesterly side of Clapp street, being lot 15, same plan, tax for 1909..... 41 25

Also about 4,621 feet of land on the southwesterly side of Clapp street, being lot 17, same plan, tax for 1909..... 19 80

Also about 4,290 feet of land, on the southwesterly side of Clapp street, being lot 18, same plan, tax for 1909..... 18 15

Also about 3,957 feet of land on the southwesterly side of Clapp street, being lot 19, same plan, tax for 1909..... 16 50

Also about 1,101 feet of land on the southwesterly side of Clapp street, being lot 20, same plan, tax for 1909..... 16 50

Also about 4,383 feet of land on the southwesterly side of Clapp street, being lot 21, same plan, tax for 1909..... 18 15

Also about 4,654 feet of land on the southwesterly side of Clapp street, being lot 22, same plan, tax for 1909..... 19 80

Also about 7,082 feet of land on the northeasterly side of Clapp street, being lot 14, same plan, tax for 1909..... 57 75

Also about 14,804 feet of land on the southeasterly side of Graham street, making the southerly corner of Clapp street, adjoining an estate of Cora Tuxbury, tax for 1909..... 85 80

Also buildings and about 4,245 feet of land, numbered 61 Clapp street, tax for 1909..... 34 65

William Williams—About 970 feet of land on the southwesterly side of Champney street, being the northeasterly part of lot 111, shown on Assessors' plans, Volume 6, page 92, on file with Suffolk Deeds, tax for 1909..... 4 95

Also about 1,060 feet of land on the southerly side of Champney street, being the northeasterly part of lots 112 and 113, same plan, tax for 1909..... 4 95

WARD SEVENTEEN.

Edmund K. Baker—About 1,138 feet of land on the southwesterly side of Orange court, adjoining an estate of Elizabeth Garrity (numbered 14), tax for 1909..... \$8 25

Also about 789 feet of land lying in the rear from the southeasterly side of Albany street in the rear of and adjoining an estate of Ellen McNulty (numbered 912 Albany street), tax for 1909..... 6 60

William A. Bunton—Buildings and about 1,681 feet of land, numbered 215 Eustis street, tax for 1909..... 46 20

William Burnett—Buildings and about 2,636 feet of land, numbered 140 and 142 George street, tax for 1909..... 75 90

Michael T. Clarke—Buildings and about 14,225 feet of land, numbered 7 Greenville street, tax for 1909..... 227 70

Edward T. Curley—Buildings and about 1,674 feet of land, numbered 37 Webber street, tax for 1909..... 31 35

Also buildings and about 1,669 feet of land, numbered 39 Webber street, tax for 1909..... 34 65

Also buildings and about 1,654 feet of land, numbered 41 Webber street, tax for 1909..... 39 60

Rose Daniels—Buildings and about 8,060 feet of land, numbered 93 Winthrop street, tax for 1909..... 115 50

Fred N. Davis—Buildings and about 1,500 feet of land, numbered 3 Jarvis place, tax for 1909..... 11 55

Also buildings and about 1,752 feet of land, numbered 4 and 4 1/2 Jarvis place, tax for 1909..... 46 20

Also buildings and about 1,424 feet of land, numbered 2 Forest street, tax for 1909..... 117 15

Katherine J. Dever—Buildings and about 5,627 feet of land, numbered 56 Mt. Pleasant avenue, to be sold for tax for 1906..... 131 97

Then for tax for 1907..... 131 97

Then for tax for 1908..... 112 20

Then for tax for 1909..... 107 25

Mary A. Dickey—Buildings and about 12,000 feet of land, numbered 24, 24 1/2 and 28 Burrell street, tax for 1909..... 135 30

George F. Dinsmore—Buildings and about 4,772 feet of land, numbered 2 Reading street, tax for 1909..... 39 60

Frederick L. Duncanson—Buildings and about 2,471 feet of land, numbered 1147 Harrison avenue, tax for 1909..... 90 75

Julia E. Dwyer—Buildings and about 26,229 feet of land on the southwesterly side of Norfolk avenue, between an estate now or formerly of Dorchester Brewing Company, incorporated, and another estate of said Dwyer, to be sold for tax for 1908..... 338 25

Then for tax for 1909..... 273 90

Also about 1,220 feet of land on the southwesterly side of Norfolk avenue, being a lot shown on H. C. Mildram plan, June 10, 1903, recorded Suffolk Deeds, Book 3071, page 95, to be sold for tax for 1908..... \$8 25

Then for tax for 1909..... 9 90

Martha H. Dyer—Buildings and about 680 feet of land, numbered 4 Connolly street, tax for 1907..... 23 85

Max F. Friedman—Buildings and about 871 feet of land, numbered 1 Sherman street, tax for 1909..... 39 60

Lily Friedman—Buildings and about 790 feet of land, numbered 3 Sherwin street, tax for 1909..... 37 95

Clara M. Fuller—Buildings and about 5,479 feet of land, numbered 13 Woodville street, tax for 1909..... 87 45

Eugene T. Galligan—Buildings and about 1,898 feet of land, numbered 84 Warren street, tax for 1909..... 95 70

Mary, Elizabeth A., Delia F. and Margaret E. Garrity—Buildings and about 1,200 feet of land, numbered 75-81 Fellows street, tax for 1909..... 16 50

Elizabeth E. Gately Heirs or Devises—Buildings and about 1,230 feet of land, numbered 222 Eustis street, tax for 1909..... 37 95

Beatrice E. Graham—Buildings and about 11,900 feet of land, numbered 27 Forest street, tax for 1909..... 112 20

Hilbert A. Greene—Buildings and about 6,200 feet of land, numbered 47 Southampton street, tax for 1909..... 140 25

Also buildings and about 8,025 feet of land, numbered 35 Southampton street, tax for 1909..... 206 25

Ada T. Hayden—Buildings and about 680 feet of land, numbered 35 East Lenox street and 32 Reed street, tax for 1909..... 46 20

Karl Isburgh—Buildings and about 1,905 feet of land, numbered 47 Blue Hill avenue, tax for 1909..... 89 10

Also buildings and about 1,002 feet of land, numbered 39 Blue Hill avenue, tax for 1909..... 59 40

Charles H. Jennings—Buildings and about 2,400 feet of land, numbered 40 Woodward avenue, tax for 1909..... 37 95

Also about 1,337 feet of land on the southeasterly side of Dennis street being lot 1, C. E. Varney plan, March 18, 1898, recorded Suffolk Deeds, Book 2522, page 327, tax for 1909..... 13 20

Alfred Jones—About 4,464 feet of land, on the southeasterly side of Jarvis place, adjoining an estate of Annie Muldowney (numbered 7), tax for 1909..... 8 25

Also about 1,434 feet of land on the southeasterly side of Jarvis place, between another estate of said Jones and an estate of Charles G. Smith and others, Trustees, tax for 1909..... 1 65

Nina M. Keefe—Buildings and about 8,200 feet of land, numbered 66 Kemble street, tax for 1909..... 105 60

John J. Keegan—About 1,557 feet of land on the southeasterly side of Marshfield street, making the southerly corner of Cottage terrace, adjoining an estate of Joseph Myersen (numbered 45 and 47 Marshfield street), tax for 1909..... 8 25

Annie M. Kelley—About 172 feet of land on the southwesterly side and at end, of McLellan street, adjoining an estate of Michael H. Kelly (numbered 8), tax for 1909..... 1 65

Annie L. Kelsey—Buildings and about 2,431 feet of land, numbered 22 Vine street, tax for 1909..... 321 75

Eunice J. Leahy—Buildings and about 3,194 feet of land, numbered 252 Eustis street, tax for 1909..... 39 60

Ethel M. Lord—Buildings and about 2,000 feet of land, numbered 27 Burrell street, tax for 1909..... 56 10

John H. McKenzie—Buildings and about 777 feet of land, numbered 5 Fairweather street, tax for 1909..... 49 50

Neil McKinnon—Buildings and about 2,000 feet of land, numbered 25 Burrell street, tax for 1909..... 56 10

Ella E. Morse—Buildings and about 1,120 feet of land, numbered 842 Albany street, tax for 1909..... 41 25

William J. Oakham—Buildings and about 6,090 feet of land, numbered 60 Magazine street, tax for 1909..... 49 50

J. Frank O'Brien—Buildings and about 7,148 feet of land, numbered 6 and 8 Forest street, tax for 1909..... 105 60

Robert C. Orpin—Buildings and about 680 feet of land, numbered 33 East Lenox street, to be sold for tax for 1908..... 44 55

Then for tax for 1909..... 42 90

Isabella P. and S. Louis Oviatt—Buildings and about 997 feet of land, numbered 21 Newcomb street, tax for 1909..... 36 30

Almah B. Pembroke—Buildings and about 2,011 feet of land, numbered 1036A Harrison avenue, tax for 1909..... 49 50

Also buildings and about 1,900 feet of land, numbered 1032 and 1032A Harrison avenue, tax for 1909..... 41 25

Harry A. Phelps—About 3,715 feet of land on the easterly side of Clifton street, being lot 11, C. H. W. Wood plan, May 20, 1901, recorded Suffolk Deeds, Book 2758, page 343, balance of tax for 1909. \$11 84

Also about 1,656 feet of land on the easterly side of Clifton street, being lot 10, same plan, tax for 1909. 11 55

Also about 1,331 feet of land on the easterly side of Clifton street, being lot 9, same plan, tax for 1909. 8 25

Also about 1,318 feet of land on the easterly side of Clifton street, being lot 6, same plan, tax for 1909. 8 25

Also about 1,316 feet of land on the easterly side of Clifton street, being lot 5, same plan, tax for 1909. 8 25

Also about 1,314 feet of land on the easterly side of Clifton street, being lot 4, same plan, tax for 1909. 8 25

Robert Pierce—Buildings and about 347 feet of land, numbered 4 Ambrose street, tax for 1907. 7 95

Max L. Pinansky—Buildings and about 1,200 feet of land, numbered 43 Randall street, tax for 1909. 54 45

Also buildings and about 1,260 feet of land, numbered 45 Randall street, tax for 1909. 54 45

Charles H. Prescott—Buildings and about 1,368 feet of land, numbered 4 North avenue, tax for 1909. 54 45

George A. Richards—Buildings and about 1,095 feet of land, numbered 23 Newcomb street, tax for 1909. 37 95

Roderick D. Richardson—Buildings and about 1,150 feet of land, numbered 2 Renfrew street, tax for 1909. 39 60

Also buildings and about 650 feet of land, numbered 4 Renfrew street, tax for 1909. 18 15

Also buildings and about 1,493 feet of land, numbered 6 Renfrew street, tax for 1909. 29 70

Harlow H. Rogers—About 794 feet of land on the southeasterly side of Sherwin street, adjoining an estate of Frederick W. Bridge (numbered 4), tax for 1909. 9 90

Henry H. Savage—Buildings and about 908 feet of land, numbered 33 Thorn-dike street, tax for 1909. 64 35

Bernard V. Sharkey—Buildings and about 908 feet of land, numbered 29 Thorn-dike street, tax for 1906. 63 60

William H. Shea—Buildings and about 1,870 feet of land, numbered 11 Winthrop street, tax for 1909. 67 65

Joseph Solomon—Buildings and about 1,790 feet of land, numbered 36 Marsh-field street, tax for 1909. 39 60

Mary L. Wallis one-half, (3) and William B. Wallis, Trustee, will of Mary E. Bean, one-half (3)—Buildings and about 1,215 feet of land, numbered 3 Clarence street, tax for 1909. 37 95

Also buildings and about 1,215 feet of land, numbered 5 Clarence street, tax for 1909. 37 95

Also buildings and about 1,815 feet of land, numbered 45 Woodward avenue, tax for 1909. 46 20

Also buildings and about 2,152 feet of land, numbered 52 Clarence street, tax for 1909. 52 80

Annie and George E. Ward—About 2,751 feet of land on the easterly side of Batchelder street, adjoining an estate of Charles Hynes (numbered 41), tax for 1909. 13 20

Willard Welsh—Buildings and about 2,778 feet of land, numbered 42 Norfolk avenue, tax for 1909. 34 65

Also buildings and about 4,797 feet of land on the southwesterly side of Howard street, adjoining an estate of Frederick H. Wiggin and another trustees, tax for 1909. 66 00

Annie Wheelan, Heirs and Devises of—Buildings and about 2,052 feet of land, numbered 30 Batchelder street, tax for 1909. 51 15

William Williams—About 2,383 feet of land on the southeasterly side of Fellows street, being lot 12, Garbett & Wood plan, May 15, 1885, recorded Suffolk Deeds, Book 1722, page 195, tax for 1909. 16 50

WARD EIGHTEEN.

J. Alfred Anderson—Buildings and about 1,429 feet of land, numbered 697 and 679A Shawmut avenue, tax for 1909. \$94 05

Edmund K. Baker—Buildings and about 2,093 feet of land, numbered 36 and 38 Sarsfield street, tax for 1909. 128 70

Also buildings and about 1,600 feet of land, numbered 30 and 32 Sarsfield street, tax for 1909. 161 70

Also buildings and about 5,520 feet of land, numbered 27 Sarsfield street, tax for 1909. 386 10

Also buildings and about 914 feet of land, numbered 49 Greenwich street, tax for 1909. 49 50

Catherine Bannon (Alfred J. Hurley, Conservator)—Buildings and about 1,216

feet of land, numbered 214 Cabot street, tax for 1909. \$37 95

Chipman Bauckman—Buildings and about 1,692 feet of land, numbered 25 Windsor street, tax for 1909. 74 25

Eliza J. Benjamin—Buildings and about 855 feet of land, numbered 105 Kendall street, tax for 1909. 36 30

John T. Bergen—Buildings and about 1,375 feet of land, numbered 9 Marble street, tax for 1909. 56 10

Abraham Berkman—Buildings and about 2,600 feet of land, numbered 4 Willow park, tax for 1909. 186 45

Also buildings and about 2,577 feet of land, numbered 2 Willow park, tax for 1909. 212 85

Also buildings and about 2,649 feet of land, numbered 8 Willow park, tax for 1909. 186 45

Also buildings and about 1,324 feet of land, numbered 10 Willow park, tax for 1909. 94 05

Also buildings and about 2,592 feet of land, numbered 6 Willow park, tax for 1909. 186 45

Harris Berkman—Buildings and about 1,005 feet of land, numbered 78 Camden street, tax for 1909. 49 50

Lawrence Bond, Executor, will of James H. Hayes—Buildings and about 1,884 feet of land, numbered 29 Hammond street, to be sold for tax for 1908. 102 30

Then for tax for 1909. 102 30

John F. Bowditch—About 1,700 feet of land lying in the rear from the southwesterly side of Hammond street, being the southerly part of lot A, F. O. Whitney plan, June 30, 1893, recorded Suffolk Deeds, Book 2141, page 401, tax for 1909. 6 60

Also about 1,100 feet of land, lying in the rear from the southwesterly side of Hammond street, being the westerly part of lot A, same plan, tax for 1909. 4 95

Minnie Brickel—Buildings and about 1,288 feet of land, numbered 10 Cunard street, tax for 1909. 105 60

Also buildings and about 1,315 feet of land, numbered 12 Cunard street, tax for 1909. 107 25

Charles S. Burke, Joseph W. Estabrook and Charles S. Powell, Trustees—About 81 feet of land on the northwesterly side of Columbus avenue, adjoining an estate of Ella Converse (numbered 853), tax for 1908. 3 30

Also buildings and about 2,093 feet of land, numbered 36 and 38 Sarsfield street, tax for 1908. 136 95

Also buildings and about 1,600 feet of land, numbered 30 and 32 Sarsfield street, tax for 1908. 168 30

Also buildings and about 5,520 feet of land, numbered 27 and 29 Sarsfield street, 834 and 836 Columbus avenue, balance of tax for 1908. 186 10

Also about 81 feet of land on the northwesterly side of Columbus avenue, adjoining an estate of Ella Converse (numbered 853), tax for 1909. 1 65

George W. Burke—Buildings and about 1,320 feet of land, numbered 18 Kendall street, tax for 1909. 46 20

Patrick Callahan Heirs or Devises—Buildings and about 1,575 feet of land, numbered 27 Vernon street, tax for 1909. 34 65

Michael T. Casey—Buildings and about 3,360 feet of land, numbered 12 Westminster street, tax for 1909. 267 30

Also buildings and about 1,645 feet of land, numbered 42 Hammond street, tax for 1909. 174 90

Edward A. Catlin—About 1,942 feet of land on the southwesterly side of Coventry street, between an estate of Henry Astor and an estate of John D. O'Connor and another, tax for 1909. 31 35

Martha and Wolf Cohen—Buildings and about 1,589 feet of land, numbered 2073 and 2075 Washington street, tax for 1909. 262 35

Jasper Cook, one-third (3), David Trice, one third (3), and Arthur J. Coleman, one-third (3), undivided—Buildings and about 1,083 feet of land, numbered 11 Windsor street, balance of tax for 1909. 37 85

Henry Cutler—About 1,034 feet of land on the southeasterly side of Columbus avenue, making the southerly corner of Walpole street, adjoining another estate of said Cutler, tax for 1909. 42 90

Also about 1,642 feet of land on the southwesterly side of Walpole street, between another estate of said Cutler and an estate of James B. Kallery, tax for 1909. 54 45

Hyman Davis—Buildings and about 1,953 feet of land, numbered 15 Kenilworth street, tax for 1909. 99 00

Margaret J. Donovan—Buildings and about 2,428 feet of land, numbered 24 Lamont street, tax for 1909. 36 30

Thomas Downey Heirs or Devises—

Buildings and about 1,500 feet of land, numbered 4 Church place, tax for 1909. \$24 75

Edward Glavin—Buildings and about 970 feet of land, numbered 154 Cabot street, tax for 1909. 64 35

Moses Gordon—Buildings and about 1,112 feet of land, numbered 32 Cunard street, tax for 1909. 118 80

Annie Graham Heirs or Devises—Buildings and about 1,005 feet of land, numbered 58 Northfield street, tax for 1909. 54 45

Henry Green—About 2,000 feet of land, on the northeasterly side of Ruggles street, between two other estates of said Green, tax for 1909. 24 75

Also about 2,000 feet of land, on the northeasterly side of Ruggles street, between two other estates of said Green, tax for 1909. 24 75

Also about 2,400 feet of land, on the northeasterly side of Ruggles street, adjoining an estate of Israel Seewock and another (numbered 77), tax for 1909. 29 70

Also about 2,098 feet of land, on the northeasterly side of Ruggles street, making the easterly corner of Westminster street, adjoining an estate of Frederick Kem (numbered 104 Westminster street), tax for 1909. 31 35

Also about 2,008 feet of land, on the northeasterly side of Ruggles street, between two other estates of said Green, tax for 1909. 24 75

Lawrence W. Griffin—Buildings and about 3,147 feet of land, numbered 26 and 28 Lamont street, tax for 1909. 46 20

Anna W. Heckman—Buildings and about 2,321 feet of land, numbered 610 and 610A Shawmut avenue, tax for 1909. 168 30

Rosa L. Hester—Buildings and about 1,008 feet of land, numbered 50 Northfield street, tax for 1908. 54 45

Howard B. Hodgate—Buildings and about 710 feet of land, numbered 32 Camden street, tax for 1909. 37 95

Melissa Hood—Buildings and about 1,000 feet of land, numbered 62 Northfield street, tax for 1909. 54 45

Frederick Kem—Buildings and about 1,704 feet of land, numbered 102 Westminster street, tax for 1909. 37 95

Tillie Klebenov—Buildings and about 600 feet of land, numbered 3 Woodbury street, tax for 1909. 26 40

Annie A. J. Larkin—Buildings and about 1,006 feet of land, numbered 84 Camden street, tax for 1909. 57 75

Jacob Liftman—Buildings and about 760 feet of land, numbered 10 Dillon street, tax for 1909. 16 50

Charles E. Logue—Buildings and about 990 feet of land, numbered 40 Sawyer street, to be sold for tax for 1908. 47 85

Then for tax for 1909. 47 85

Callaghan McCarthy—Buildings and about 1,533 feet of land, numbered 16 Windsor street, tax for 1909. 72 60

Daniel H. Miner and John H. McKenzie—Buildings and about 1,007 feet of land, numbered 94 Camden street, tax for 1909. 49 50

Also buildings and about 1,045 feet of land, numbered 27 Westminster street, tax for 1909. 64 35

James H. Mitchell—Buildings and about 1,750 feet of land, on the southwesterly side of Benton street, adjoining an estate of Delia J. Gibney (numbered 16), tax for 1909. 21 45

Felix H. Mundy—Buildings and about 1,477 feet of land, numbered 7 Warwick street, tax for 1909. 79 20

Also buildings and about 1,477 feet of land, numbered 9 Warwick street, tax for 1909. 79 20

J. Harris Niles—Buildings and about 4,696 feet of land, numbered 2 and 4 Terry street and 1235, 1237, 1239, 1241, 1243 and 1245 Tremont street, tax for 1909. 391 05

Cora C. Pierce—Buildings and about 1,623 feet of land, numbered 7 Dudley street, tax for 1909. 39 60

David P. Power, one-half (3) and John J. Good, one-half (3)—Buildings and about 8,082 feet of land, numbered 1065, 1067 and 1069 Tremont street, to be sold for tax for 1908. 412 50

Then for tax for 1909. 412 50

Mary L. Preston—Buildings and about 2,520 feet of land, numbered 6 and 8 Linden avenue, tax for 1909. 132 00

Flora Rosenkranz—Buildings and about 2,223 feet of land, numbered 770 and 770 rear Shawmut avenue, tax for 1909. 132 00

Conrad J. Rueter—Buildings and about 934 (assessed as 956) feet of land, numbered 977 Columbus avenue, tax for 1909. 28 05

Fannie Silverman—Buildings and about 1,000 feet of land, numbered 9 Weston street, tax for 1909. 72 60

Also buildings and about 1,418 feet of land, numbered 124 Cabot street, tax for 1909. 79 20

Also buildings and about 800 feet of land, numbered 126 Cabot street, tax for 1909.	\$69 30	Edmund K. Baker—Buildings and about 3,519 feet of land, numbered 1, 3 and 5 Newark street, tax for 1909.	\$97 35	of land, numbered 886 Huntington avenue, tax for 1909.	\$127 05
Also buildings and about 900 feet of land, numbered 15 Weston street and 128 Cabot street, tax for 1909.	77 55	Outram Bangs—Buildings and about 1,870 feet of land, numbered 553 Huntington avenue, to be sold for tax for 1908.	148 50	Also buildings and about 2,070 feet of land, numbered 890 Huntington avenue, tax for 1909.	127 05
Also buildings and about 800 feet of land, numbered 11 Weston street, tax for 1909.	69 30	Then for tax for 1909.	141 90	Also buildings and about 2,335 feet of land, numbered 52 South Huntington avenue, tax for 1909.	75 90
Edward F. Sprague—Buildings and about 1,496 feet of land, numbered 15 Willow park, tax for 1909.	61 05	John F. Beatty—Buildings and about 1,311 feet of land, numbered 456 and 458 Huntington avenue, tax for 1909.	133 65	Also buildings and about 2,335 feet of land, numbered 50 South Huntington avenue, tax for 1909.	75 90
Also buildings and about 1,526 feet of land, numbered 19 Willow park, tax for 1909.	62 70	Patrick Burke—About 2,371 feet of land on the southwesterly side of Fisher avenue, adjoining an estate of Sarah McCormick (numbered 82), tax for 1909.	9 90	Also buildings and about 2,335 feet of land, numbered 48 South Huntington avenue, balance of tax for 1909.	23 70
Also buildings and about 1,549 feet of land, numbered 23 Willow park, tax for 1909.	46 20	Mary T. Callahan—About 3,240 feet of land on the southwesterly side of Francis street, adjoining an estate of Mary Fitzpatrick (numbered 82), tax for 1909.	37 95	William J. Myers—Buildings and about 14,873 feet of land, numbered 145 Cedar street, tax for 1909.	143 55
Also buildings and about 1,675 feet of land, numbered 68 Williams street, tax for 1909.	70 95	Mary A. L. Carberry—Buildings and about 1,483 feet of land, numbered 6 Lewis park, tax for 1909.	115 50	Catherine Neszery—Buildings and about 1,435 feet of land, numbered 55 Delle avenue, tax for 1909.	57 75
Also buildings and about 1,399 feet of land, numbered 70 Williams street, tax for 1909.	66 00	Frank I. Cobb—About 1,922 feet of land on the northwesterly side of Wait street, adjoining an estate of Margaret Curry (numbered 63), tax for 1909.	6 60	Also buildings and about 2,024 feet of land, numbered 144 Hillside street, tax for 1909.	94 05
Also buildings and about 1,403 feet of land, numbered 72 Williams street, tax for 1909.	67 65	George C. Conant—About 3,954 feet of land on the northeasterly side of Fenwood road (formerly Kenwood road), making the easterly corner of Vila street, being lot 21, H. C. Mildram plan, January 15, 1898, recorded Suffolk Deeds, at end of Book 2504, tax for 1909.	39 60	John Newton—Buildings and about 7,650 feet of land, numbered 3 and 7 Alleghany street, tax for 1909.	165 00
Also buildings and about 1,415 feet of land, numbered 74 Williams street, tax for 1909.	67 65	Stephen and Margaret Connolly—About 3,900 feet of land on the southwesterly side of Ellingwood street, being lot 83, C. H. W. Wood plan, July 10, 1894, recorded Suffolk Deeds, Book 2242, page 417, tax for 1909.	6 60	Ellen Noonan—Buildings and about 4,030 feet of land on the northwesterly side of Wait street, making the northerly corner of Wait place, adjoining an estate now or formerly of Frank I. Cobb, tax for 1909.	19 80
Also buildings and about 1,389 feet of land, numbered 76 Williams street, tax for 1909.	66 00	Delia Curley—Buildings and about 1,196 feet of land, numbered 3 Luteman place, tax for 1909.	16 50	James O'Neil Heirs or Devises—Buildings and about 2,641 feet of land, numbered 9 New Heath street, tax for 1909.	67 65
Also buildings and about 1,406 feet of land, numbered 78 Williams street, tax for 1909.	67 65	Louis Deiss—About 1,922 feet of land on the northwesterly side of Wait street, adjoining an estate of William M. Beal (numbered 156 Hillside street), tax for 1909.	8 25	Robert C. Orpin—Buildings and about 2,255 feet of land, numbered 160 Ward street, tax for 1909.	56 10
Also buildings and about 1,403 feet of land, numbered 80 Williams street, tax for 1909.	67 65	Peter S. Dowd—Buildings and about 2,746 feet of land, numbered 123 Marcella street, tax for 1909.	57 75	George F. Parkman Devises of—Buildings and about 10,546 feet of land, numbered 165 Roxbury street, tax for 1909.	247 50
Also buildings and about 1,396 feet of land, numbered 82 Williams street, tax for 1909.	66 00	Margarette Fette Heirs—Buildings and about 3,770 feet of land, numbered 13 rear and 15 Field street, tax for 1909.	34 65	Catherine Porter—Buildings and about 11,827 feet of land, numbered 38 Highland avenue, tax for 1909.	99 00
Also buildings and about 1,470 feet of land, numbered 84 Williams street, tax for 1909.	67 65	Mary Fitzpatrick—Buildings and about 3,150 feet of land, numbered 82 Francis street, tax for 1909.	127 05	Richard J. Powers—Buildings and about 6,702 feet of land, numbered 15, 17, 19, 21 and 21 rear Bickford street, tax for 1909.	118 80
Also buildings and about 800 feet of land, numbered 81 Williams street, tax for 1909.	62 70	Margaret J. Gilmore—Buildings and about 5,850 feet of land, numbered 11 Alleghany street, tax for 1909.	80 85	Hilda C. Racine—Buildings and about 2,510 feet of land, numbered 25 Beech Glen street, tax for 1909.	59 40
Also buildings and about 805 feet of land, numbered 79 Williams street, tax for 1909.	59 40	Patrick J. Gleason—Buildings and about 5,929 feet of land, numbered 16 rear Highland avenue, tax for 1909.	59 40	John Reardon—About 2,000 feet of land on the northeasterly side of Heath street, being the northerly part of lot 11, William Bradford plan, dated July, 1890, recorded Suffolk Deeds, Book 1950, page 389, tax for 1909.	8 25
Also buildings and about 784 feet of land, numbered 4 Williams-street terrace, tax for 1909.	33 00	Louisa A. Gore, Samuel D. Crafts, William F. Crafts and Emily A. C. Remick—Buildings and about 79,030 feet of land, numbered 779 Huntington avenue, tax for 1909.	792 00	Harriet A. Rice—Buildings and about 4,626 feet of land, numbered 32 Highland avenue, tax for 1909.	103 95
Also buildings and about 770 feet of land, numbered 2 Williams-street terrace, tax for 1909.	33 00	Morris and Rosie Greenberg—Buildings and about 1,257 feet of land, numbered 18 King street, tax for 1909.	39 60	Moses Richmond—About 2,250 feet of land lying in the rear from the northerly side of Cedar street, adjoining another estate of said Richmond (numbered 109 rear Cedar street), tax for 1909.	4 95
Also buildings and about 783 feet of land, numbered 3 Williams-street terrace, tax for 1909.	33 00	Also buildings and about 1,256 feet of land, numbered 20 King street, tax for 1909.	39 60	Also buildings and about 27,983 feet of land, numbered 109 rear Cedar street, tax for 1909.	62 70
Also buildings and about 1,448 feet of land, numbered 1 Willow park, tax for 1909.	61 05	Elizabeth A. Harron—Buildings and about 3,048 feet of land, numbered 83 and 83 rear Longwood avenue, tax for 1909.	67 65	Oliver S. Sanford Devises under will of—Buildings and about 4,320 feet of land, numbered 1, 2, 3, 4, 5 and 6 Nason place, tax for 1909.	72 60
Also buildings and about 1,456 feet of land, numbered 3 Willow Park, tax for 1909.	61 05	Michael Haverly Heirs—Buildings and about 3,692 feet of land, numbered 20 Walden street, tax for 1909.	51 15	Also about 3,600 feet of land on the northerly side of Conant street, being the southeasterly part of lot 12, as shown on A. Wadsworth plan, recorded Norfolk Deeds, Book 155, page 144, tax for 1909.	33 00
Also buildings and about 1,463 feet of land, numbered 7 Willow park, tax for 1909.	61 05	George F. Holl—Buildings and about 14,167 feet of land, numbered 17 Fort avenue, tax for 1909.	138 60	William W. Shine—About 2,329 feet of land, on the southeasterly side of Darling street, being lot 6, A. W. Sargent plan, April 11, 1898, recorded Suffolk Deeds, Book 2524, page 386, tax for 1909.	13 20
Also buildings and about 1,484 feet of land, numbered 11 Willow park, tax for 1909.	61 05	Richard Holmes Heirs and John Holmes—Buildings and about 3,000 feet of land, numbered 164 Longwood avenue, tax for 1909.	239 25	Joseph Silk and Samuel Fenderberg—Buildings and about 1,665 feet of land, numbered 7 Delle avenue, tax for 1909.	130 35
Martha Stanley—Buildings and about 4,000 feet of land, numbered 181 Cabot street, tax for 1909.	133 65	Mary Ann Kenney—Buildings and about 1,120 feet of land, numbered 43 Longwood avenue, tax for 1909.	29 70	Also buildings and about 1,802 feet of land, numbered 9 Delle avenue, tax for 1909.	130 35
Sarah E. Thornton—Buildings and about 982 feet of land, numbered 57 Sawyer street, tax for 1909.	46 20	James Kieran, Francis C. Kieran, Guardian—Buildings and about 2,024 feet of land, numbered 1615 Tremont street, tax for 1909.	92 40	Also buildings and about 1,797 feet of land, numbered 11 Delle avenue, tax for 1909.	130 35
Charles G. Way—Buildings and about 2,173 feet of land, numbered 35, 37 and 37½ Woodbury street and 642 Shawmut avenue, tax for 1909.	196 35	Nellie A. Lyons, one-third (3), Margaret L. Lyons, one-third (3), Louise M. Lyons, one-sixth (6) and Eleanor A. Cronin, one-sixth (6)—About 2,040 feet of land on the southwesterly side of Oriental court, between an estate of Dennis Driscoll and others trustees, and an estate of Catherine Flannagan, tax for 1909.	13 20	Also buildings and about 1,802 feet of land, numbered 15 Delle avenue, tax for 1909.	130 35
Also buildings and about 1,083 feet of land, numbered 1136 Tremont street and 2 Howe court, tax for 1909.	51 15	Anna J. McDonald—Buildings and about 1,680 feet of land (assessed as 1,686 feet), numbered 21 Gardner avenue, tax for 1909.	37 95	Also buildings and about 1,949 feet of land, numbered 17 Delle avenue, tax for 1909.	133 65
Also buildings and about 1,483 feet of land, numbered 1138 and 1140 Tremont street, tax for 1909.	61 05	Walter F. Morse—Buildings and about 2,335 feet of land, numbered 54 South Huntington avenue, tax for 1909.	75 90	Catherine Smith—Buildings and about 1,047 feet of land, numbered 2 Centre place, tax for 1909.	52 80
Also buildings and about 1,691 feet of land, numbered 24 Arnold street, tax for 1909.	36 30	Also buildings and about 2,070 feet of land, numbered 888 Huntington avenue, tax for 1909.	127 05	Alice P. Sproul—Buildings and about 1,273 feet of land, numbered 274 Rugles street, tax for 1909.	46 20
Also buildings and about 1,775 feet of land, numbered 29 and 29½ Arnold street, tax for 1909.	42 90	Also buildings and about 2,070 feet of land, numbered 888 Huntington avenue, tax for 1909.	127 05	Thomas J. Sproul—Buildings and about 5,695 feet of land, numbered 270 Parker Hill avenue, tax for 1909.	92 40
Also buildings and about 5,050 feet of land, numbered 644 Shawmut avenue and 40 Woodbury street, tax for 1909.	146 85	Also buildings and about 2,070 feet of land, numbered 888 Huntington avenue, tax for 1909.	127 05	Martha Stanley—Buildings and about 1,240 feet of land, numbered 160 Longwood avenue, tax for 1909.	207 90
Also buildings and about 1,775 feet of land, numbered 31 and 31½ Arnold street, tax for 1909.	42 90	Also buildings and about 2,070 feet of land, numbered 888 Huntington avenue, tax for 1909.	127 05	Rachel M. Stone—Buildings and about 1,606 feet of land, numbered 59 Fort avenue, tax for 1909.	56 10
Willard Welsh—About 1,991 feet of land on the southeasterly side of Lincoln place, between an estate of Peter Murphy Devises and an estate of John McCull, tax for 1909.	8 25				
Susan F. Whitcomb—Buildings and about 1,153 feet of land, numbered 13 Windsor street, tax for 1909.	77 55				
WARD NINETEEN.					
Charles E. Aldrich—Buildings and about 1,800 feet of land, numbered 176 Hillside street, tax for 1909.	\$84 15				
Mary A. Armstrong—Buildings and about 23,937 feet of land, numbered 175 Highland street, tax for 1909.	132 00				

Mary Storey—Buildings and about 2,967 feet of land, numbered 14 and 16 Dunlow street, tax for 1909.....	\$24 75
Susan L. Stowell and others—About 4,698 feet of land, lying in the rear from the easterly side of a passageway leading from the easterly side of Linwood street, being a lot (not numbered) shown on Assessors' plans, Volume 8, page 56, on file with Suffolk Deeds, tax for 1909.....	14 85
William M. Waul—Buildings and about 5,356 feet of land, numbered 11 and 13 Minden street, tax for 1909.....	66 00
Willard Welsh—About 1,200 feet of land, on the southerly side of Goldthwait street, being lot 74, J. E. Bailey plan, January 1, 1886, recorded Suffolk Deeds, Book 1711, page 150, tax for 1909.....	8 25
Also about 1,120 feet of land, on the southerly side of Goldthwait street, being lot 12, same plan, tax for 1909.....	8 25
Also about 639 feet of land, on the northeasterly side of Longwood avenue, making the northerly corner of Phillips street, adjoining an estate now or formerly of Lawrence Moran (numbered 73 Longwood avenue), tax for 1909.....	9 90
Also about 1,956 feet of land, lying in the rear from the easterly side of a passageway leading from the southerly side of Linden Park street in the rear of and adjoining an estate of Ernest L. Mason (numbered 50 and 50A Linden Park street), tax for 1909.....	8 25
William Williams—About 2,265 feet of land, on the southeasterly side of Mechanic street, adjoining an estate now or formerly of Horace K. Batchelder heirs or devisees (numbered 1 Mechanic street, and 315 Ruggles street), tax for 1909.....	19 80

WARD TWENTY.

Georgiana Ayres—Buildings and about 13,062 feet of land, numbered 1, 2, 3 and 4 Lynnville terrace, tax for 1909.....	\$262 35
Edward J. Bahan Heirs—About 20,523 feet of land on the easterly side of Washington street, being a lot shown on H. H. Moses plan, January 25, 1898, recorded Suffolk Deeds, Book 2508, page 390, tax for 1909.....	118 80
Edmund K. Baker—Buildings and about 1,749 feet of land, numbered 32 Kimball street, tax for 1909.....	26 40
Also buildings and about 1,758 feet of land, numbered 28 Kimball street, tax for 1909.....	47 85
Also buildings and about 4,702 feet of land, numbered 12 Merlin street, tax for 1909.....	85 80
James Barrett—Buildings and about 2,667 feet of land, numbered 32 Erie street, tax for 1909.....	36 30
Charles A. Bauch—Buildings and about 5,980 feet of land on the southwesterly side of Bowdoin street, being lot B, shown on E. S. Foster plan, August 7, 1902, on file in Assessors' office, registered in Court of Land Registration, Certificate Number 39, tax for 1909.....	44 55
Alexander J. Bennett—Buildings and about 5,270 feet of land, numbered 209 Harvard street, tax for 1909.....	136 95
Hyman Bloomberg—Buildings and about 12,600 feet of land, numbered 47 Lawrence avenue, tax for 1909.....	173 25
Mary Borden—Buildings and about 6,808 feet of land, numbered 65 Gramplan way, tax for 1909.....	85 80
Henry T. Bowers—About 3,416 feet of land on the northwesterly side of Wesley avenue, being lot 7, William E. Hannan plan, June 23, 1902, recorded Suffolk Deeds, Book 2843, page 337, tax for 1909.....	4 95
Also about 3,403 feet of land on the northwesterly side of Wesley avenue, being lot 6, same plan, tax for 1909.....	4 95
Also about 3,228 feet of land on the northwesterly side of Wesley avenue, being lot 5, same plan, tax for 1909.....	4 95
Also about 3,049 feet of land on the northwesterly side of Wesley avenue, being lot 4, same plan, tax for 1909.....	4 95
Also about 2,885 feet of land on the northwesterly side of Wesley avenue, being lot 3, same plan, tax for 1909.....	4 95
Herbert H. and Sarah A. Bradford—Buildings and about 6,250 feet of land, numbered 94 Dakota street, tax for 1909.....	146 85
Julia E. Briggs—Buildings and about 4,800 feet of land, numbered 23 Bradlee street, tax for 1909.....	122 10
Simon Brodny—Buildings and about 3,475 feet of land, numbered 30 Intervale street and 370, 370A, 372 and 372A Blue Hill avenue, tax for 1909.....	305 25
Ida Bromberg—Buildings and about 1,817 feet of land, numbered 338 and 338A Blue Hill avenue, tax for 1909.....	141 90

Harry Brooker and Samuel Glazer—Buildings and about 3,167 feet of land, numbered 101 Elmo street, tax for 1909.....	\$19 80
William Burnett—Buildings and about 2,299 feet of land, numbered 10 Wave avenue, tax for 1909.....	66 00
Also buildings and about 2,100 feet of land, numbered 8 Wave avenue, tax for 1909.....	66 00
Dennis Callahan—About 4,500 feet of land on the northerly side of Greenwich street, adjoining an estate of John Murphy (numbered 58), tax for 1909.....	9 90
Also about 15,587 feet of land on the easterly side of Pleasant street, adjoining an estate of Michael F. Magner and another (numbered 112), tax for 1909.....	51 15
Dennis and Annie J. Callahan—Buildings and about 2,100 feet of land, numbered 15 and 17 Arcadia park (formerly Branch avenue), tax for 1909.....	57 75
Michael Campbell Heirs or Devises—About 3,420 feet of land on the southerly side of Romsey street, adjoining an estate now or formerly of Lizzie J. Brown (numbered 15), to be sold for tax for 1907.....	15 90
Then for tax for 1908.....	16 50
George H. Cavanagh, one-third ($\frac{1}{3}$), George H. Cavanagh, Junior, one-third ($\frac{1}{3}$) and J. Philip Cavanagh, one-third ($\frac{1}{3}$)—About 99,245 feet of land on the northeasterly side of Mt. Vernon street, being lot A, John H. Rice plan, March 21, 1903, recorded Suffolk Deeds, Book 2893, page 200, tax for 1909.....	41 25
Also about 280,417 feet of marsh land and flats lying in the rear from the northeasterly side of Mt. Vernon street, being lot 48, Block 3, shown on Assessors' plans, Plan Book 2, page 3, on file with Suffolk Deeds, tax for 1909.....	57 75
William H. Cavanagh—About 3,020 feet of land on the northeasterly side of William's park, in the rear of and adjoining an estate of John Sheehan (numbered 45 and 49 Hecla street), tax for 1909.....	8 25
Elisha Clapp Heirs, ten twenty-eighths ($\frac{10}{28}$), Charles A. Stratton and Frank A. Day, Trustees, five twenty-eighths ($\frac{5}{28}$), Charles W. Carter, four twenty-eighths ($\frac{4}{28}$), Willard Welsh, five twenty-eighths ($\frac{5}{28}$), and Edward N. Capen, four twenty-eighths ($\frac{4}{28}$)—About 249,860 feet of land on the southwesterly side of Mt. Vernon street, being the southwesterly part of lot 47, shown on Assessors' plans, Volume 2, page 3, on file with Suffolk Deeds, tax for 1909.....	61 05
Also about 2,500 feet of land on the northeasterly side of Mt. Vernon street, being the northeasterly part of lot 47, same plan, tax for 1909.....	3 30
Frank I. Cobb—About 4,966 feet of land on the southeasterly side of Mascoma street, adjoining another estate now or formerly of said Cobb (numbered 6), tax for 1909.....	19 80
Bertha Cohen—Buildings and about 3,230 feet of land, numbered 34 Spring Garden street, tax for 1909.....	42 90
Lizzie Cohen, Dora Levin and Annie Gordon—Buildings and about 3,330 feet of land on the southwesterly side of Bernard street, adjoining an estate of Abraham Cohen (numbered 45), tax for 1909.....	26 40
Also buildings and about 3,740 feet of land on the southeasterly side of Browning avenue, adjoining an estate now or formerly of Abraham Cohen (numbered 8), tax for 1909.....	29 70
Alice A. Cooney—Buildings and about 2,500 feet of land, numbered 385 Savin Hill avenue, tax for 1909.....	24 75
Frederick A. Corbett—Buildings and about 9,282 feet of land, numbered 12 Pleasant street, tax for 1909.....	141 90
Also about 85 feet of land on the southerly side of Pleasant terrace (now Taft street), adjoining an estate of Mary Dempsey (numbered 16 Pleasant street), tax for 1909.....	1 65
Channing H. Cox—Buildings and about 10,000 feet of land, numbered 37 Wales street, tax for 1909.....	148 50
Mary Crowley—Buildings and about 1,108 feet of land, numbered 1109 Dorchester avenue, tax for 1909.....	18 15
Catherine L. Cusick—About 3,055 feet of land on the westerly side of Radcliffe street, adjoining another estate of said Cusick (numbered 89), tax for 1909.....	13 20
Jessie A. Dakin—Buildings and about 4,000 feet of land, numbered 32 and 34 Kingsdale street, tax for 1909.....	100 65
Meyer Dana and Louis Levin—Buildings and about 2,860 (assessed as 3,217) feet of land on the northwesterly side of Lawrence park, adjoining an estate now or formerly of Louis Greenblatt (numbered 23), tax for 1909.....	13 20
Also about 3,150 feet of land on the	

northwesterly side of Lawrence park, being lot 2, H. C. Mildram plan, January 8, 1909, recorded Suffolk Deeds, Book 3349, page 281, tax for 1909.....	\$13 20
Hattie G. Davenport—Buildings and about 6,000 feet of land, numbered 56 Gramplan way, tax for 1909.....	54 45
Gideon L. Davidson—About 5,720 feet of land on the southerly side of Paisley park, being lot 44, Charles F. Baxter plan, December 1, 1894, recorded Suffolk Deeds, Book 2265, page 499, tax for 1909.....	23 10
Edwin A. Davis—Buildings and about 4,000 feet of land, numbered 7 Larchmont street (formerly Stratford street), tax for 1909.....	82 50
Annie Dillon, six-tenths ($\frac{6}{10}$), John H. Dillon, one-tenth ($\frac{1}{10}$), Margaret E. Dillon, one-tenth ($\frac{1}{10}$), Kate Dillon, one-tenth ($\frac{1}{10}$), and John P. Dillon, one-tenth ($\frac{1}{10}$)—About 946 feet of land on the southeasterly side of Columbia road, making the junction of Bowdoin avenue, adjoining an estate of Nicholas Dillon heirs or devisees, tax for 1909.....	11 55
Nicholas Dillon Heirs or Devises—About 2,878 feet of land on the northwesterly side of Bowdoin avenue, adjoining an estate of Albert Morse heirs or devisees (numbered 120 Washington street), tax for 1909.....	6 60
Etta Dine and Fannie Kaplan—Buildings and about 3,700 feet of land, numbered 84 Devon street, tax for 1909.....	92 40
Jeremiah W. Donovan—Buildings and about 4,134 feet of land, numbered 20 and 22 Wesley avenue, tax for 1909.....	66 00
Arthur H. Douse—Buildings and about 2,974 feet of land on the westerly side of Adams street, being lot 13, William E. Hannan plan, November 25, 1907, recorded Suffolk Deeds, Book 3256, page 209, tax for 1909.....	28 05
Samuel Downer Heirs or Devises—About 3,666 feet of land on the northerly side of Hancock street, being lot 2, William Kelly plan, June 15, 1906, recorded Suffolk Deeds, Book 3137, page 15, tax for 1909.....	21 45
Ellen Elebert—Buildings and about 2,667 feet of land, numbered 34 Erie street, tax for 1909.....	26 40
Kate Finn—Buildings and about 2,846 feet of land, numbered 159 Devon street, tax for 1909.....	107 25
Katie Finn—Buildings and about 6,509 feet of land, numbered 467 Columbia road, tax for 1909.....	377 85
William M. Foley—Buildings and about 3,999 feet of land, numbered 58 Clarkson street, tax for 1909.....	90 75
Nettie S. Foster—Buildings and about 4,800 feet of land, numbered 16 Lindsey street, to be sold for tax for 1907.....	76 32
Then for tax for 1908.....	79 20
Then for tax for 1909.....	79 20
Mary M. Fox—Buildings and about 55,640 feet of land on the southwesterly side of and at end of Donkin terrace, adjoining an estate of Andrew L. Hubbard, tax for 1909.....	127 05
Also about 5,719 feet of land on the southeasterly side of Rockdale street, being the northerly part of lot 6, C. E. Varney plan, dated March, 1901, recorded Suffolk Deeds, Book 2748, page 262, tax for 1909.....	18 15
Joseph Frank—Buildings and about 2,037 feet of land, numbered 336 and 336A Blue Hill avenue, tax for 1909.....	145 20
Also buildings and about 1,243 feet of land, numbered 49 Glenway street, tax for 1909.....	57 75
Also buildings and about 1,622 feet of land, numbered 113 Erie street, tax for 1909.....	67 65
Also buildings and about 1,222 feet of land, numbered 47 Glenway street, tax for 1909.....	56 10
Robert Gallagher—About 4,000 feet of land lying in the rear from the southwesterly side of Rupert street, being the easterly part of a lot shown on John N. McClintock plan, dated 1897, recorded Suffolk Deeds, Book 2513, page 251, tax for 1909.....	13 20
Margaret Garvey—Buildings and about 5,000 feet of land, numbered 11 Linden street, tax for 1909.....	41 25
Rosa Ginsberg—Buildings and about 5,270 feet of land, numbered 197 and 199 Columbia road, tax for 1909.....	333 30
Louis A. Ginsburg—About 6,818 (assessed as 6,618) feet of land on the southeasterly side of Page street, adjoining an estate of John E. Driscoll (numbered 20), tax for 1909.....	37 95
Margaret Gleavy—Buildings and about 5,831 feet of land on the southeasterly side of Rock terrace, adjoining an estate of Thomas H. Linehan (numbered 1), tax for 1909.....	18 15
Alexander M. Glennie—Buildings and about 4,800 feet of land, numbered 19 Fenelon street, balance of tax for 1909.....	148 45

Samuel Goldberg—Buildings and about 4,200 feet of land, numbered 9 Page street, tax for 1909.....	\$92 40	of land, numbered 31 Wolcott street, tax for 1909.....	\$125 40	George A. Long—Buildings and about 2,998 feet of land, numbered 374, 376 and 378 Washington street, tax for 1909.....	\$544 50
Pierce J. Grace, Trustee, set off to Louis Greenblatt—About 3,523 feet of land on the northeasterly side of Intervale street, being lot A, M. Porosky plan, August 5, 1909, recorded Suffolk Deeds Book, 3385, page 430, tax for 1909.....	18 15	John Havey Heirs or Devises—Buildings and about 2,800 feet of land, numbered 13 Greenwich place, tax for 1909,.....	6 60	Also buildings and about 2,500 feet of land, numbered 6 Dakota street, tax for 1909.....	97 35
Pierce J. Grace, Trustee—About 9,000 feet of land lying in the rear from the northwesterly side of Normandy street in the rear of and adjoining an estate of Celia Shapiro (numbered 23 and 25), tax for 1909.....	8 25	Lydia B. Hickey—Buildings and about 4,261 feet of land, numbered 28 Rill street, tax for 1909.....	75 90	Mary E. Lyons—Buildings and about 1,600 feet of land, numbered 265 Hancock street, tax for 1909.....	18 15
Also about 120,408 feet of land on the northwesterly side of Columbia road, between another estate now or formerly of said Grace, Trustee, and an estate of Bridget A. Black, tax for 1909,.....	198 00	Mary A. C. Horgan—Buildings and about 3,150 feet of land, numbered 20 Elton street, to be sold for tax for 1908.....	87 45	J. C. MacLearn Corporation—Buildings and about 7,403 feet of land, numbered 75 and 79 Radcliffe street, tax for 1909.....	178 20
Pierce J. Grace, Trustee, set off to Pierce J. Grace, Trustee—Buildings and about 237,408 feet of land numbered 300 Columbia road, tax for 1909.....	420 75	Then for tax for 1909.....	87 45	Patrick J. Maguire—Buildings and about 2,672 feet of land, numbered 12 Grant street, tax for 1909.....	54 45
Brownell C. Grant—About 3,215 feet of land on the southerly side of Fowler street, being lot 38, John N. McClintock plan, dated 1894, recorded Suffolk Deeds, at end of Book 2241, tax for 1909,.....	16 50	Thomas and Henry Howard, Trustees for Annie E. McWhirk—About 4,399 feet of land on the southerly side of Park street, being lot E, Charles F. Baxter plan, April 14, 1897, recorded Suffolk Deeds, Book 2434, page 594, tax for 1909.....	21 45	Annie L. Maney—Buildings and about 4,000 feet of land, numbered 16 Paisley park, tax for 1909.....	82 50
Also about 4,148 feet of land on the southerly side of Fowler street, being lot 43, same plan, tax for 1909.....	19 80	Also about 4,469 feet of land on the southerly side of Park street, being lot F, same plan, tax for 1909.....	21 45	Joseph W. McConnell—Buildings and about 3,291 feet of land, numbered 52 Hewins street, tax for 1909.....	108 90
Louis Greenblatt—Buildings and about 3,217 feet of land, numbered 23 Lawrence park, tax for 1909.....	21 45	Also about 4,539 feet of land on the southerly side of Park street, being lot G, same plan, tax for 1909.....	23 10	Mary McDonough—Buildings and about 4,632 feet of land, numbered 111 and 113 Draper street, tax for 1909.....	123 75
Jennie L. Grush—Buildings and about 4,137 feet of land, numbered 35 Everton street, tax for 1909.....	82 50	Also about 4,609 feet of land on the southerly side of Park street, being lot H, same plan, tax for 1909.....	23 10	Also buildings and about 4,425 feet of land, numbered 133 and 135 Draper street, tax for 1909.....	99 00
Mary F. V. Hall—Buildings and about 9,984 feet of land, numbered 101 Ridge road, tax for 1909.....	115 50	Also about 4,679 feet of land on the southerly side of Park street, being lot I, same plan, tax for 1909.....	23 10	James M. McLaughlin—Buildings and about 5,000 feet of land, numbered 56 Bowdoin street, tax for 1909.....	70 95
Also about 5,985 feet of land on the westerly side of Ridge road, being lot 2, R. A. Quimby plan, June 10, 1897, recorded Suffolk Deeds, Book 2462, page 610, tax for 1909.....	24 75	Also about 5,711 feet of land on the southerly side of Park street, being lot J, same plan, tax for 1909.....	23 10	John S. McLean—Buildings and about 5,756 feet of land, numbered 7 and 9 Warner street, tax for 1909.....	135 30
Also about 5,923 feet of land on the westerly side of Ridge road, being lot 3, same plan, tax for 1909.....	24 75	Eliza A. Huntton—About 15,115 feet of land on the easterly side of Hooper street, adjoining an estate now or formerly of Cyrus D. Clark Devises (numbered 4), tax for 1909.....	62 70	John R. McVey—About 5,126 feet of land on the northeasterly side of Hancock street, between an estate of Adolphus G. McVey (numbered 200) and an estate of the City of Boston, tax for 1909.....	21 45
Also about 5,547 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 80, same plan, tax for 1909.....	18 15	Richard H. Hussey, set off to Winchendon Savings Bank—Buildings and about 7,253 feet of land on the northerly side of Nightingale street, being lot D, F. O. Whitney plan, April 13, 1893, on file in the Assessors' office, tax for 1909.....	52 80	Anna W. Minkel—Buildings and about 3,934 feet of land, numbered 31 Saxton street, tax for 1909.....	90 75
Also about 5,349 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 81, same plan, tax for 1909.....	18 15	Charles H. Jennings—About 97,971 feet of land on the northeasterly side of Talbot avenue, being a lot shown on Aspinwall & Lincoln plan, October 30, 1902, recorded Suffolk Deeds at end of Book 2908, tax for 1909.....	209 55	Annie L. Moore—Buildings and about 5,593 feet of land, numbered 36 Bradlee street, tax for 1909.....	140 25
Also about 5,151 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 82, same plan, tax for 1909.....	16 50	Charles Kalisky—Buildings and about 4,950 feet of land, numbered 96 Brunswick street, tax for 1909.....	105 60	Robert A. Moore—Buildings and about 3,335 feet of land, numbered 21 School street, tax for 1909.....	31 35
Also about 11,062 feet of land on the easterly side of Ridge road, being lot 8, Morton and Quimby plan, February 26, 1896, recorded Suffolk Deeds, Book 2342, page 453, tax for 1909.....	47 85	Also buildings and about 4,950 feet of land, numbered 86 Brunswick street, tax for 1909.....	110 55	Also buildings and about 2,966 feet of land, numbered 227, 229 and 231 Kilton street, tax for 1909.....	36 30
Also about 8,122 feet of land on the northerly side of Park street, being lot 4, same plan, tax for 1909.....	39 60	Annie M. Kelley—About 3,420 feet of land on the southerly side of Romsey street, adjoining an estate now or formerly of Lizzie J. Brown (numbered 15), tax for 1909.....	16 50	Also about 595 feet of land on the southeasterly side of Greenwood street, being lot 8, C. H. W. Wood Company plan, October 22, 1902, recorded Suffolk Deeds, at end of Book 2946, tax for 1909.....	1 65
Also buildings and about 5,140 feet of land, numbered 126 Tonawanda street, tax for 1909.....	115 50	Daniel Lamont—Buildings and about 4,500 feet of land, numbered 5 Midland street, tax for 1909.....	47 85	Also about 3,000 feet of land on the southeasterly side of Elm street, being lot 7, same plan, tax for 1909.....	13 20
Also buildings and about 4,000 feet of land, numbered 107 Tonawanda street, tax for 1909.....	69 30	Rose Landay and Rose C. Mittel—Buildings and about 1,149 feet of land, numbered 29 Geneva avenue, tax for 1909,.....	54 45	Also about 2,892 feet of land on the southeasterly side of Elm street, being lot 6, same plan, tax for 1909.....	13 20
Also buildings and about 9,587 feet of land, numbered 55 Bowdoin avenue, tax for 1909.....	108 90	Also buildings and about 1,369 feet of land, numbered 31 Geneva avenue, tax for 1909.....	56 10	Also about 2,851 feet of land on the southeasterly side of Elm street being lot 5, same plan, tax for 1909.....	11 55
Harry B. Hammond—Buildings and about 3,218 feet of land, numbered 11 Saxton street, tax for 1909.....	72 60	Henrietta Leibold—Buildings and about 5,745 feet of land, numbered 7 and 9 Olney street, tax for 1909.....	105 60	Also about 2,849 feet of land, on the southeasterly side of Elm street, being lot 4, same plan, tax for 1909.....	11 55
Peter Hanson Heirs, set off to Evelyn H. Young—Buildings and about 3,015 feet of land, numbered 86 Whitfield street, tax for 1909.....	64 35	Thomas H. Le Masney—About 9,200 feet of land on the southerly side of Dunn court, in the rear of and adjoining an estate of Mary S. Murray (numbered 1153 and 1155 Dorchester avenue), tax for 1909.....	14 85	Elizabeth M. Morris—About 3,150 feet of land on the westerly side of Elm street, between an estate now or formerly of Mary E. Kneeland (numbered 18) and an estate of Ellen Morris (numbered 14), tax for 1909.....	9 90
Guy L. Harden—About 7,118 feet of land on the easterly side of Seaborn street, adjoining an estate of Alice M. Russell, Trustee (numbered 65 Kenwood street), tax for 1909.....	41 25	Samuel Levin—Buildings and about 2,176 feet of land, numbered 8 Clarkson street, tax for 1909.....	77 55	Mary T. Murray—Buildings and about 3,460 feet of land, numbered 214 and 216 Washington street, tax for 1909.....	64 35
William H. Harlow—About 3,078 feet of land on the westerly side of Shafter street, adjoining an estate of Annie W. Snow (numbered 26), tax for 1909.....	13 20	Wilbur L. Libbey—About 7,291 feet of land on the southerly side of Josephine street, and making the southwesterly corner of Ditson street, adjoining an estate of Henry F. Johnson (numbered 10) Ditson street, tax for 1909.....	36 30	Katherine A. Nagle—Buildings and about 2,666 feet of land, numbered 72 Bellevue street, tax for 1909.....	77 55
John D. Harrington, set off to John D. Harrington—Buildings and about 3,119 feet of land, numbered 76 Adams street, tax for 1909.....	103 95	Also buildings and about 3,000 feet of land on the northerly side of Leroy street, adjoining an estate of Anna Matthews (numbered 6), tax for 1909,.....	14 85	Edward F. O'Brien, Laurence Bond and Thomas F. Patterson, Trustees will of Edward A. White—Buildings and about 5,768 feet of land, numbered 312 Washington street, tax for 1909.....	189 75
Dora Harris—Buildings and about 1,000 feet of land, numbered 56 Intervale street, tax for 1909.....	113 85	Howard H. Linnell—Buildings and about 16,417 feet of land on the easterly side of Savin Hill avenue, between an estate of Anthony H. Perry (numbered 289), and another estate of said Linnell, tax for 1909.....	24 75	Also buildings and about 7,873 feet of land, numbered 314, 316 and 318 Washington street, tax for 1909.....	275 55
Marks Harris—Buildings and about 2,997 (assessed as 2,845) feet of land, numbered 65 Intervale street, tax for 1909.....	90 75	Also about 24,338 feet of land on the easterly side of Savin Hill avenue, between an estate of Anna B. Robinson (numbered 277 and 279), and another estate of said Linnell, tax for 1909.....	9 90	Mary A. O'Brien—About 3,000 feet of land on the northwesterly side of Bowdoin street, adjoining an estate of Edward L. Logan (numbered 268), tax for 1909.....	24 75
Also buildings and about 3,119 (assessed as 3,062) feet of land, numbered 61 Intervale street, tax for 1909.....	92 40	Edward L. Logan—Buildings and about 2,566 feet of land, numbered 272 Bowdoin street, tax for 1909.....	107 25	George D. O'Brien—Buildings and about 4,481 feet of land, numbered 31 Athelwold street, tax for 1909.....	92 40
Also buildings and about 2,909 (assessed as 3,118) feet of land, numbered 57 Intervale street, tax for 1909.....	92 40	Also buildings and about 2,580 feet of land, numbered 270 Bowdoin street, tax for 1909.....	108 90	Patrick J. O'Hara—Buildings and about 4,961 feet of land on the easterly side of Spring street, making the northeasterly corner of Bay street, adjoining an estate now or formerly of Mary A. O'Hara, tax for 1909.....	9 90
Lillian P. Harris—Buildings and about 3,442 feet of land, numbered 39 Standish street, tax for 1909.....	89 10	Also buildings and about 2,567 feet of land, numbered 268 Bowdoin street, tax for 1909.....	108 90	Mary A. O'Hara—Buildings and about 4,961 feet of land, numbered 18 Spring street, tax for 1909.....	61 05
Also buildings and about 3,441 feet of land, numbered 41 Standish street, tax for 1909.....	89 10	Also buildings and about 2,934 feet of land, numbered 266 Bowdoin street, tax for 1909.....	112 20	Abraham Paisner—Buildings and about 3,000 feet of land, numbered 17 Leroy street, tax for 1909.....	97 35
Also buildings and about 3,183 feet				Also buildings and about 3,000 feet of land, numbered 23 Leroy street, tax for 1909.....	100 65

Also buildings and about 3,000 feet of land, numbered 27 Leroy street, tax for 1909.....	\$100 65		
Carrie N. Payson—Buildings and about 5,600 feet of land, numbered 100 and 106 Westville street, tax for 1909.....	178 20		
George G. S. Perkins, Trustee under will of Fanny F. Sevey—About 1,375 feet of land on the northeasterly side of Kineo street, being the westerly part of lot 2, Charles A. Pearson plan, August 11, 1899, recorded Suffolk Deeds, Book 2636, page 486, tax for 1909.....	4 95		
Also about 2,475 feet of land on the northeasterly side of Kineo street, being lot 3, same plan, tax for 1909.....	9 90		
Also about 2,475 feet of land on the northeasterly side of Kineo street, being lot 4, same plan, tax for 1909.....	9 90		
Also about 2,535 feet of land on the northeasterly side of Kineo street, being lot 5, same plan, tax for 1909.....	9 90		
Also about 2,897 feet of land on the southwesterly side of Kineo street, being lot 6 and the westerly part of lot 7 (508 feet), same plan, tax for 1909.....	11 55		
Also about 392 feet of land on the southeasterly side of Mascoma street, making the easterly corner of Kineo street, adjoining an estate now or formerly of Helen C. Wright, tax for 1909.....	1 65		
Also about 2,917 feet of land on the southwesterly side of Kineo street, being the southeasterly part of lot 8 (1,525 feet) and the northwesterly part of lot 9 (1,392 feet), Charles A. Pearson plan, August 11, 1899, recorded Suffolk Deeds, Book 2636, page 486, tax for 1909.....	11 55		
Anthony H. Perry—Building and about 4,959 feet of land, numbered 289 Savin Hill avenue, tax for 1909.....	52 80		
George F. Pinkham—About 1,279 feet of land on the westerly side of Warner street, adjoining an estate of George H. Jackson (numbered 43), tax for 1909.....	6 60		
Mary L. Preston—Buildings and about 1,883 feet of land, numbered 12 Fox street, tax for 1909.....	99 00		
Also buildings and about 2,003 feet of land, numbered 10 Fox street, tax for 1909.....	99 00		
Sarah M. Ray—Buildings and about 3,533 (assessed as 3,935) feet of land numbered 4 (formerly 9) Westville road, tax for 1909.....	51 15		
George A. Richards—About 3,734 feet of land, on the southerly side of Corona street, being lot 21, H. T. Whitman plan, May 25, 1895, recorded Suffolk Deeds at end of Book 2280, tax for 1909.....	14 85		
Also buildings and about 4,933 feet of land, numbered 40 Intervale street, tax for 1909.....	102 30		
Edward W. Ridgway—Buildings and about 6,520 feet of land, numbered 67 Wheatland avenue, tax for 1909.....	62 70		
B. Truman Roberts—Buildings and about 3,976 feet of land, numbered 33 Kerwin street, tax for 1909.....	90 75		
Frederick J. Rockwell—About 5,860 feet of land, lying in the rear from the southeasterly side of Coleman street, in the rear of and adjoining an estate of Margaret J. O'Neil (numbered 92), tax for 1909.....	9 90		
Also buildings and about 2,784 feet of land, numbered 261, 263, 263A, 265 and 267 Bowdoin street, tax for 1909.....	89 10		
Also buildings and about 2,796 feet of land, on the southeasterly side of Columbia road, adjoining an estate now or formerly of Riley G. Crosby (numbered 381), tax for 1909.....	107 25		
Also buildings and about 9,096 feet of land, numbered 345 Columbia road, tax for 1909.....	102 30		
Also buildings and about 3,501 feet of land, numbered 507 and 509 Geneva avenue, tax for 1909.....	84 15		
Also buildings and about 3,420 feet of land, numbered 130 Hamilton street, tax for 1909.....	103 95		
Also buildings and about 3,060 feet of land, numbered 126 Hamilton street, tax for 1909.....	82 50		
Harlow H. Rogers—Buildings and about 4,330 feet of land, on the northwesterly side of Ceylon street, adjoining an estate now or formerly of Michael J. Teehan (numbered 67), tax for 1909.....	14 85		
Alice M. Rogers—Buildings and about 9,100 feet of land, numbered 18 Fox Point road, tax for 1909.....	105 60		
Mary Rubenstein—Buildings and about 6,638 feet of land, numbered 215 and 217 Columbia road, tax for 1909.....	148 50		
Rose Rubinovitch—Buildings and about 3,150 feet of land, numbered 126 and 128 Whitfield street, tax for 1909.....	72 60		
Morris Rudnick—About 84,943 feet of land, bounded and described as follows: northeasterly by Washington street, southwesterly by Castlegate road and			
westerly by Blue Hill avenue, tax for 1909.....	\$1,191 30		
Charles C. Ryder—About 4,655 feet of land on the northerly side of Holiday street, being lot 351, H. T. Whitman plan, May 15, 1895, recorded Suffolk Deeds, Book 2282, page 193, tax for 1909.....	26 40		
Also buildings and about 3,935 feet of land, numbered 332 Geneva avenue, tax for 1909.....	52 80		
Also buildings and about 3,730 feet of land, numbered 328 Geneva avenue, tax for 1909.....	67 65		
Oliver S. Sanford and Orrin S. Sanders—About 170,000 feet of land, and flats on the northeasterly side of Mt. Vernon street, adjoining an estate of Boston Consolidated Gas Company, tax for 1909.....	90 75		
Also about 355,182 feet of land, on the northeasterly side of Mt. Vernon street, adjoining an estate of Boston Consolidated Gas Company, tax for 1909.....	115 50		
Rosa Scoloponi—Buildings and about 1,933 feet of land, numbered 47 Coleman street, tax for 1909.....	41 25		
Rubin Seletzky—Buildings and about 4,064 feet of land, numbered 34 Speedwell street, tax for 1909.....	115 50		
Sateng A. Selian—Buildings and about 4,000 feet of land, numbered 96 and 98 Elmo street, tax for 1909.....	66 00		
Mary R. C. Shea and James H. and William C. Campbell—Buildings and about 6,026 feet of land, numbered 5 Romsey street, tax for 1909.....	110 55		
Thomas W. Silloway—Buildings and about 4,380 feet of land, numbered 396 Seaver street, tax for 1909.....	69 30		
Saiman Sirk—Buildings and about 1,328 feet of land, numbered 607 Washington street and 1 Norfolk street, tax for 1909.....	191 40		
Mary H. Skelton—Buildings and about 5,295 feet of land, numbered 48 West Tremlett street, tax for 1909.....	90 75		
Richard S. Smith, Guardian Evelyn C. H. Nichols—Buildings and about 5,175 feet of land, numbered 487 Quincy street, tax for 1909.....	84 15		
Isabell Smith—Buildings and about 4,259 feet of land, numbered 248 Park street, tax for 1909.....	95 70		
Susan L. Stedman—Buildings and about 79,142 (assessed as 78,983) feet of land, numbered 413 Bowdoin street, tax for 1909.....	374 55		
Mabel C. Sullivan—About 2,795 feet of land on the easterly side of a passageway leading from the northwesterly side of Homes avenue in the rear of and adjoining another estate now or formerly of said Sullivan (numbered 108 Homes avenue), tax for 1909.....	4 95		
J. Joseph Sullivan—About 3,625 feet of land on the southwesterly side of Devon street, being lot 88, Frank O. Foster plan, October 12, 1895, recorded Suffolk Deeds, at end of Book 2319, tax for 1909.....	18 15		
Michael F. Sullivan—Buildings and about 4,488 feet of land, numbered 10 Mather street, tax for 1909.....	62 70		
Caroline T. Sullivan—Buildings and about 5,534 feet of land, numbered 15 Hewins street, tax for 1909.....	97 35		
Also about 3,643 feet of land on the northerly side of Erie street, being lot 12, H. H. Moses plan, March 8, 1893, recorded Suffolk Deeds, Book 2136, page 465, tax for 1909.....	21 45		
Daniel F. and Mary C. Sweeney—Buildings and about 3,960 feet of land, numbered 10 Bullard street, tax for 1909.....	75 90		
Lizzie H. Thomas—Buildings and about 4,789 feet of land, numbered 40 Mather street, tax for 1909.....	69 30		
Nathan J. Titlebaum—Buildings and about 3,097 feet of land, numbered 35 Glenway street, tax for 1909.....	89 10		
Mary A. Towe—Buildings and about 3,955 feet of land, numbered 15 Kerwin street, balance of tax for 1909.....	32 50		
Flora A. Underwood—Buildings and about 2,295 feet of land, numbered 60 Hecla street, tax for 1909.....	29 70		
Morris Weinstein and Robert J. Yerroff—Buildings and about 2,137 feet of land, numbered 75 and 75B Erie street, tax for 1909.....	113 85		
Willard Welsh—Buildings and about 12,000 feet of land, numbered 33, 35 first rear, and 37 second rear Freepoint street, tax for 1909.....	77 55		
Clara B. Wheeler—Buildings and about 25,865 feet of land, numbered 5 Melville avenue, tax for 1909.....	295 35		
Annie C. White—Buildings and about 3,025 feet of land, numbered 23 Kineo street, tax for 1909.....	72 60		
Henry S. Wilbur—Buildings and about 3,622 feet of land, numbered 128 Cushing avenue, tax for 1909.....	117 15		
Also buildings and about 3,844 feet of land, numbered 126 Cushing avenue, tax for 1909.....	118 80		
Joseph F. Willett—Buildings and about 4,481 feet of land, numbered 29 Athelwold street, tax for 1909.....	\$95 70		
William Williams—Buildings and about 5,000 feet of land, numbered 74 Bloomfield street, tax for 1909.....	90 75		
Joseph Williams—Buildings and about 5,000 feet of land, numbered 12 Bloomfield street, tax for 1909.....	90 75		
Sarah A. Wise—Buildings and about 4,020 feet of land, numbered 100 Sydney street, tax for 1909.....	155 10		
Robert J. Yuroff and Morris Weinstein—Buildings and about 3,777 feet of land, numbered 431 Seaver street, balance of tax for 1909.....	88 10		
M. Zion—About 15,000 feet of land on the southeasterly side of Lawrence park, adjoining an estate of Bernard Zion (numbered 61), tax for 1909.....	61 05		

WARD TWENTY-ONE.

Annie M. Badger—About 8,166 feet of land on the northeasterly side of Ruthven street, being a lot not numbered, S. C. Ellis plan, October 13, 1898, recorded Suffolk Deeds, Book 2561, page 591, tax for 1909.....	\$67 65		
Edward J. Bahan Heirs or Devises—Buildings and about 4,901 feet of land, numbered 99, 101 and 103 Humboldt avenue, to be sold for tax for 1907.....	268 71		
Then for tax for 1908.....	278 85		
Then for tax for 1909.....	278 85		
Edmund K. Baker—Buildings and about 5,600 feet of land, numbered 81 Waverly street, tax for 1909.....	79 02		
James Bogle Heirs or Devises—Buildings and about 3,080 feet of land, numbered 61 Clifford street, tax for 1909.....	61 05		
Laura J. Bogle—Buildings and about 3,520 feet of land, numbered 63 Clifford street, tax for 1909.....	64 35		
William J. Burnett—Buildings and about 2,609 feet of land, numbered 31 Alpine street, tax for 1909.....	82 50		
George Butcher—Buildings and about 3,300 feet of land, numbered 6 Cobden street, tax for 1909.....	70 95		
Emily J. Caldwell—Buildings and about 8,623 feet of land, numbered 37 Schuyler street, tax for 1909.....	156 75		
Martin A. Cannon Heirs—Buildings and about 12,913 feet of land, numbered 53 Ruthven street, tax for 1909.....	168 30		
Nellie M. Casey—Buildings and about 4,305 feet of land, numbered 14 Wyoming street, tax for 1909.....	62 70		
William Charak—Buildings and about 2,175 feet of land, numbered 7 Whiting street, tax for 1909.....	54 45		
Wolf Cohen—Buildings and about 6,986 feet of land, numbered 16 Rockland street, tax for 1909.....	115 50		
James J. Coleman—Buildings and about 1,846 feet of land, numbered 2 Murray avenue, tax for 1909.....	51 15		
Edward T. Curley—Buildings and about 4,637 feet of land, numbered 16 Savin street, to be sold for tax for 1908.....	79 20		
And then for tax for 1909.....	79 20		
Frank P. Darcy Heirs—About 2,000 feet of land, on the southeasterly side of Washington street, being lot 23, W. A. Garbett plan, dated March 1, 1870, recorded with Suffolk Deeds, Book 1070, at end, tax for 1909.....	16 50		
Also about 2,000 feet of land on the southeasterly side of Washington street, being lot 22, W. A. Garbett plan, dated March 1, 1870, recorded with Suffolk Deeds, Book 1070, at end, tax for 1909.....	16 50		
Also buildings and about 4,775 feet of land, numbered 74-76 Edgewood street, tax for 1909.....	163 35		
Also buildings and about 3,452 feet of land, numbered 69 Humboldt avenue, tax for 1909.....	189 75		
George W. Decatur—Buildings and about 1,613 feet of land, numbered 6 Rockland place, tax for 1909.....	56 10		
Lena Dinner—Buildings and about 4,172 feet of land, numbered 22 Wabon street, tax for 1909.....	103 95		
Charles W. Dodson—Buildings and about 5,887 feet of land, numbered 101-103 Waumbeck street, tax for 1909.....	275 55		
Margaret M. Dowsley, Devises under will of—Buildings and about 6,474 feet of land, numbered 6 Haley street, tax for 1909.....	140 25		
Sumner Draper—Buildings and about 2,962 feet of land, numbered 21 Intervale street, tax for 1909.....	166 65		
Priscilla B. Edwards—Buildings and about 6,249 feet of land, numbered 108 Crawford street, tax for 1909.....	103 95		
James, Thomas W., and James J. Fitzmorris, Trustees under will of Mary Fitzmorris—Buildings and about 3,672 feet of land, numbered 119 Dale street, tax for 1909.....	118 80		
Albert J. Foster, Wm. O. Curtis and Wilson A. Spiers, Trustees—About 643 feet of land lying in the rear from the southerly side of Walnut avenue (numbered 182), tax for 1909.....	6 60		

Joseph Frank—Buildings and about 6,196 feet of land, numbered 74-76 Savin street, tax for 1909..... \$123 75

James W. French—Buildings and about 3,791 feet of land, numbered 54 Quincy street, tax for 1909..... 82 50

Also buildings and about 3,701 feet of land, numbered 56 Quincy street, tax for 1909..... 82 50

Maria M. French Heirs—Buildings and about 3,200 feet of land, numbered 3 Holborn park, tax for 1909..... 72 60

Charles O. Galucia—About 924 feet of land on the northeasterly side of Rock street, adjoining another estate now or formerly of said Galucia (numbered 1 and 3), tax for 1909..... 3 30

Also buildings and about 2,792 feet of land, numbered 1-3 Rock street, tax for 1909..... 72 60

Lydia N. Gardner, Devises of—Buildings and about 6,434 feet of land, numbered 23 Crawford street, tax for 1909, 102 30

Miriam B. Gerstein—Buildings and about 5,043 feet of land, numbered 493 Warren street, tax for 1909..... 165 00

Luisa Gobron—Buildings and about 1,216 feet of land, numbered 2550 Washington street, tax for 1909..... 62 70

Harry Goldman—Buildings and about 10,324 feet of land, numbered 42 Highland street, tax for 1909..... 127 05

Samuel Goldsmith—Buildings and about 2,780 feet of land, numbered 22 Fenno street, tax for 1909..... 77 55

Also buildings and about 2,113 feet of land, numbered 13 Rockland street, tax for 1909..... 79 20

Henry F. Goodnow—Buildings and about 2,142 feet of land, numbered 2976 Washington street, tax for 1909..... 87 45

Morris Gordon—Buildings and about 5,500 feet of land, numbered 53 Waverly street, tax for 1909..... 94 05

Dora Harris—Buildings and about 3,505 feet of land, numbered 11 Circuit street, tax for 1909..... 69 30

Esther Hershenson—Buildings and about 5,500 feet of land, numbered 34 Clifford street, tax for 1909..... 64 35

Also buildings and about 5,500 feet of land, numbered 32 Clifford street, tax for 1909..... 64 35

Scraphine E. Hodgate—Buildings and about 4,052 feet of land, numbered 30 Wabon street, tax for 1909..... 99 00

John Houlihan—Buildings and about 4,905 feet of land, numbered 14-14A Holborn street, tax for 1909..... 193 05

The Hydropathic Institute—Buildings and about 10,064 feet of land, numbered 74 Highland street, tax for 1909, 165 00

John J. Johnston—About 3,127 feet of land, on the southwesterly side of Bainbridge street, adjoining another estate now or formerly of said Johnston (numbered 65 Bainbridge street), tax for 1909..... 24 75

Also buildings and about 11,361 feet of land, numbered 65 Bainbridge street, tax for 1909..... 221 10

Lillian Keith and Charlotte R. Averill—About 2,752 feet of land (assessed as 2,742 feet of land), lying in the rear from the northwesterly side of Bainbridge street, adjoining an estate of Robert McCullough (numbered 17 Bainbridge street), tax for 1909..... 13 20

Mary Kelly—Buildings and about 1,103 feet of land, numbered 8 Lambert street, tax for 1909..... 67 65

Mary M. Kinports—Buildings and about 5,338 feet of land, numbered 23 Gaston street, tax for 1909..... 125 40

Harriet P. Lamkin—About 2,500 feet of land, lying in the rear from the north-easterly side of Holborn street, adjoining an estate of Roland Litchfield, tax for 1909..... 6 60

Mary E. Lennon—Buildings and about 2,182 feet of land, numbered 8 Codman park, tax for 1909..... 33 00

Fred H. Lucas—Buildings and about 9,567 feet of land, numbered 166 and 168 Townsend street, to be sold for tax for 1908..... 326 70

Then for tax for 1909..... 326 70

Bridget Maloney—Buildings and about 3,750 feet of land, numbered 25 Cliff street, tax for 1909..... 77 55

Henry M. Mason—Buildings and about 5,000 feet of land, numbered 27 Gaston street, tax for 1909..... 132 00

Henrietta C. McDonald—Buildings and about 2,813 feet of land, numbered 50 Circuit street, tax for 1909..... 82 50

Lucius Merrifield—Buildings and about 2,276 feet of land, numbered 84 Walnut avenue, tax for 1909..... 224 40

Also buildings and about 4,239 feet of land, numbered 28 and 30 Rockland street, tax for 1909..... 331 65

George W. Meserve—About 217 feet of land on the southeasterly side of Holborn place, adjoining an estate of Samuel Edelman (numbered 9), tax for 1909..... 1 65

Rose Morgan—About 4,089 (assessed as 4,070) feet of land on the northeasterly

side of Quincy street, being the westerly part of lot 114, and the easterly part of lot 112, W. A. Garbett plan, dated January 1, 1872, recorded Suffolk Deeds, Book 1116, page 164, tax for 1909..... \$26 40

John T. Morse, Jr., and Robert S. Barlow—Buildings and about 3,109 feet of land, numbered 85 Blue Hill avenue, tax for 1909..... 85 80

James Mulcahy—Buildings and about 6,385 feet of land, numbered 43 and 45 Wenonah street, and 20 and 20A Waumbeck street, to be sold for tax for 1908..... 508 20

Then for tax for 1909..... 508 20

James W. Newell—About 1,650 feet of land on the easterly side of Townsend street, adjoining an estate of Catherine P. Gregory (numbered 58), tax for 1909, 11 55

Henry H. Olson—Buildings and about 4,434 feet of land, numbered 137 Hutchings street, tax for 1909..... 486 75

Also about 2,555 feet of land on the northeasterly side of Hutchings street, adjoining another estate of said Olson (numbered 137), tax for 1909..... 21 45

Also buildings and about 7,257 feet of land, numbered 129 Hutchings street, tax for 1909..... 594 00

Robert Pierce—Buildings and about 428 feet of land on the northerly side of Harold street, being lot F, C. H. W. Wood Company plan, June 28, 1900, recorded Suffolk Deeds, Book 2695, page 132, tax for 1907..... 4 77

Emily A. Pigeon—Buildings and about 8,382 feet of land, numbered 27 Elm Hill avenue, tax for 1909..... 174 90

Samuel Richards—About 8,734 feet of land on the northeasterly side of Homestead street, being lot 6, Garbett & Wood plan, April 1, 1886, recorded Suffolk Deeds, Book 1731, page 6, tax for 1909..... 56 10

Also buildings and about 69,010 feet of land, numbered 2595 Washington street, tax for 1909..... 334 95

Thomas S. Richardson and Hebron A. Libby, Trustees of the Elm Hill Real Estate Trust—About 10,030 feet of land on the westerly side of Dennison street, being lot 27, Aspinwall & Lincoln plan, June 8, 1898, on file in Assessors' office, tax for 1909..... 24 75

Also about 6,804 feet of land on the westerly side of Dennison street, being lot 25, same plan, tax for 1909..... 23 10

Also about 5,880 feet of land on the westerly side of Walnut avenue, being lot 13, same plan, tax for 1909..... 29 70

Also about 5,419 feet of land on the northwesterly side of Walnut avenue, being lot 12, same plan, tax for 1909..... 36 30

Edward L. Rogers—Buildings and about 2,229 feet of land, numbered 4 Oakland street, tax for 1909..... 42 90

Flora Rosenkranz—Buildings and about 3,732 feet of land, numbered 29 and 31 Lambert street, tax for 1909..... 358 05

Frank Russell—About 8,480 feet of land on the southerly side of Bartlett street, adjoining an estate now or formerly of Mary C. Goddard Heirs and others, tax for 1905..... 94 40

Oliver S. Sanford Devises, under will of—Buildings and about 7,800 feet of land, numbered 56 Crawford street, tax for 1909..... 138 60

Mary Shapiro—Buildings and about 1,081 feet of land, numbered 23 Rockland street, tax for 1909..... 75 90

Also buildings and about 1,231 feet of land, numbered 63 Humboldt avenue, tax for 1909..... 90 75

Wendell P. Stevens—Buildings and about 1,264 feet of land, numbered 2548 Washington street, tax for 1909..... 97 35

Mary Taylor Heirs or Devises—Buildings and about 1,752 feet of land, numbered 15 Codman park, tax for 1909..... 26 40

Charles W. Tobey—About 807 feet of land on the northeasterly side of Georgia street, adjoining an estate of Catherine McNally (numbered 53), tax for 1909..... 6 60

Marion B. Vinson—Buildings and about 8,320 feet of land, numbered 2 Hutchings street, tax for 1909..... 143 55

William H. Webster—About 9,320 feet of land on the northeasterly side of Hollander street, being the westerly part of lot G, F. O. Whitney plan, November 30, 1896, recorded Suffolk Deeds, Book 2427, page 178, to be sold for tax for 1905..... 59 20

Then for tax for 1906..... 111 30

Davenport R. White—Buildings and about 5,915 feet of land, numbered 135 and 137 Crawford street, tax for 1909..... 330 00

Isabella D. White—Buildings and about 5,732 feet of land, numbered 109 and 111 Waumbeck street, tax for 1909..... 273 90

Henry W. Wolf—Buildings and about 10,162 feet of land on the southeasterly side of Harold street, adjoining an estate now or formerly of Mary Orlov

(numbered 14 and 16 Harold street), tax for 1909..... \$66 00

Willena K. Wright—Buildings and about 4,632 feet of land, numbered 16 Ruthven street, tax for 1909..... 128 70

Minnie J. Zibell—Buildings and about 1,558 feet of land, numbered 2 Regent square, tax for 1909..... 34 65

Also buildings and about 2,492 feet of land, numbered 4 Regent square, tax for 1909..... 37 95

WARD TWENTY-TWO.

Edmund K. Baker—About 6,540 feet of land on the northerly side of Robinwood avenue, being lot 8, J. E. Jones plan, May 1, 1896, recorded Suffolk Deeds at end of Book 2394, tax for 1909..... \$33 00

Henry S. Batchelder—Buildings and about 3,770 feet of land, numbered 88 Seaverns avenue, tax for 1909..... 47 85

Lena C. Beck—Buildings and about 2,975 feet of land, numbered 28 Notre Dame street, tax for 1909..... 29 70

Cecelia Burwell—Buildings and about 1,671 feet of land, numbered 3003 Washington street, balance of tax for 1909..... 41 05

Lizzie I. Clark—Buildings and about 10,200 feet of land, numbered 283 Lamartine street, tax for 1909..... 87 45

Also about 6,600 feet of land on the northwesterly side of Lamartine street, adjoining another estate of said Clark (numbered 283), tax for 1909..... 31 35

Anna P. Cummings—Buildings and about 1,484 feet of land, numbered 200 Highland street, balance of tax for 1909, 22 30

Also buildings and about 1,493 feet of land, numbered 202 Highland street, balance of tax for 1909..... 22 30

Maria H. Davis—About 8,983 feet of land on the southeasterly side of Rockview street, being the southerly part of lots 10 and 11, J. E. Jones plan, November 10, 1880, recorded Suffolk Deeds at end of Book 1561, tax for 1909..... 74 25

James F. De Long—Buildings and about 2,129 feet of land, numbered 29 Notre Dame street, tax for 1909..... 37 95

Also buildings and about 1,631 feet of land, numbered 45 Notre Dame street, tax for 1909..... 29 70

Catherine F. Dolan Heirs—Buildings and about 3,512 feet of land, numbered 17 Hutchins avenue, tax for 1909..... 41 25

Marie Fehrenbach—Buildings and about 3,011 feet of land, numbered 314 and 314A Centre street, balance of tax for 1909..... 64 35

Ludwig Gerhard—Buildings and about 3,180 feet of land, numbered 1 and 3 Crosby square, tax for 1909..... 46 20

Charles H. Gifford—About 1,750 feet of land, lying in the rear from the northwesterly side of Brookside avenue, adjoining another estate now or formerly of said Gifford (numbered 105), tax for 1909..... 3 30

Also buildings and about 4,258 feet of land, numbered 105 Brookside avenue, tax for 1909..... 52 80

Also buildings and about 4,645 feet of land, numbered 103 Brookside avenue, tax for 1909..... 56 10

Joseph Gluck—Buildings and about 2,796 feet of land, numbered 47 Round Hill street, tax for 1909..... 59 40

Patrick J. Hogg—Buildings and about 1,960 feet of land, numbered 19 Edge Hill street, tax for 1909..... 47 85

Helen C. Hunt—Buildings and about 1,040 feet of land, numbered 44 Bromley park, tax for 1909..... 46 20

Annie M. Kelley—About 2,614 feet of land on the southeasterly side of Hav-erford street, being lot 17, C. H. W. Wood plan, June 4, 1896, recorded Suffolk Deeds, Book 2371, page 191, tax for 1909..... 13 20

Juliet A. Keyes—Buildings and about 5,556 feet of land, numbered 15 Bishop street, tax for 1909..... 128 70

Mary E. Kinney—Buildings and about 3,200 feet of land, numbered 3 Arcadia street, tax for 1909..... 72 60

Dora Kitzes—Buildings and about 6,592 feet of land, numbered 94 Brookside avenue, tax for 1909..... 42 90

Hannah L. Margot—Buildings and about 11,423 feet of land, numbered 3261, 3263 and 3265 Washington street, tax for 1909..... 176 55

Laurence Minot, Trustee will Emily M. Milliken, reassessed to Lewis T. McKenney—Buildings and about 21,090 feet of land, numbered 19 Westminster avenue, tax for 1909..... 283 80

Frederick Morloch Heirs or Devises—Buildings and about 12,134 feet of land, numbered 408, 410, 412, 414 and 416 Centre street, tax for 1909..... 414 15

John T. Murphy—Buildings and about 7,885 feet of land, numbered 34 Oakview terrace, tax for 1909..... 103 95

Rose A. Murphy—Buildings and about 5,000 feet of land, numbered 52 Sheridan street, tax for 1909	\$52 80
John F. Perkins—Buildings and about 2,212 feet of land, numbered 15 Bromley park, tax for 1909	36 30
James H. Pickering—Buildings and about 6,209 feet of land, numbered 54 Rockview street, tax for 1909	110 55
Joseph A. Rich—About 6,679 feet of land on the northerly side of Woodside avenue, being lot 8, W. H. Whitney plan, April 8, 1896, on file in the Assessors' office, tax for 1909	33 00
Also about 3,906 feet of land on the northerly side of Woodside avenue, being lot 9, same plan, tax for 1909	26 40
John A. and Justine A. Sauer—Buildings and about 975 feet of land, numbered 61 Bickford street, tax for 1909	34 65
Bessie Siskind—Buildings and about 6,634 feet of land, numbered 3,298 and 3300 Washington street, tax for 1909	181 50
John Sweeney—Buildings and about 224 feet of land, numbered 1545 and 1547 Columbus avenue, tax for 1909	23 10
Maria Waul—Buildings and about 2,256 feet of land, numbered 8 Walden street, tax for 1909	49 50
Ida M. White—Buildings and about 6,466 feet of land, numbered 18 Greenough avenue, tax for 1909	135 30
Also buildings and about 18,815 feet of land, numbered 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704 and 706 rear Centre street, tax for 1909	541 20
Emerline A. Wilwerth—Buildings and about 3,200 feet of land, numbered 63 Mozart street, tax for 1909	74 25

WARD TWENTY-THREE.

Harry Abel—Buildings and about 2,769 feet of land, numbered 5 St. Mark street, tax for 1909	\$33 00
George W. P. Babb one-half (1/2)—About 11,479 feet of land on the northerly side of Stratford street (formerly Irving street), being lot 66, shown on Assessors' plans, Volume 10, page 194, on file with Suffolk Deeds, tax for 1909	8 25
Margaret F. Baehofner—Buildings and about 3,300 feet of land, numbered 122 Rosindale avenue, tax for 1909	23 10
Mary A. Baker—Buildings and about 5,433 feet of land, numbered 73 Albano street, tax for 1909	28 05
Also buildings and about 54,240 feet of land, numbered 308 Bellevue street, tax for 1909	132 00
Edmund K. Baker—Buildings and about 31,158 feet of land, numbered 253 Corey street, tax for 1909	67 65
Also buildings and about 3,817 feet of land on the northerly side of Island terrace, being lots 5 and 6, shown on a plan, October 25, 1897, recorded Suffolk Deeds at end of Book 2683, tax for 1909	66 00
Also about 3,817 feet of land on the southwesterly side of Island terrace, being lots 5 and 6, same plan, tax for 1909	3 30
Sarah F. Barnard—Buildings and about 2,682 feet of land, numbered 23 South Fairview street, tax for 1909	56 10
George L. Barnes—About 6,375 feet of land on the northerly side of Perham street, being lot 137, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909	3 30
Also about 6,375 feet of land on the northerly side of Perham street, being lot 159, same plan, tax for 1909	4 95
Margaret M. Berrane—Buildings and about 4,642 feet of land, numbered 45 Holbrook street, tax for 1909	66 00
Margaret Bowman—About 6,411 feet of land on the southwesterly side of Washington street, adjoining an estate of James Stanley Devises (numbered 4629 and 4631), tax for 1909	6 60
Archibald C. Boyd—About 5,549 feet of land, numbered 7 and 7 rear St. Mark street, tax for 1909	75 90
Thomas Brennan Devises—Buildings and about 32,000 feet of land, numbered 359 Baker street, tax for 1909	24 75
Catherine A. Broderick—Buildings and about 4,047 feet of land, numbered 48 Goldsmith street, tax for 1909	42 90
Also buildings and about 4,000 feet of land, numbered 40 Custer street, tax for 1909	66 00
John C. Brown—About 3,048 feet of land on the northerly side of Weld street, being lot 145, White and Wetherbee plan, dated February 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909	3 30
Also about 3,825 feet of land on the northerly side of Weld street, being lot 147, same plan, tax for 1909	3 30

George H. Bruce—About 3,361 feet of land on the northerly side of Durant street, being lot 117, C. D. Elliott plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909	\$1 65
Also about 3,159 feet of land on the northerly side of Durant street, being lot 118, same plan, tax for 1909	1 65
Also about 3,314 feet of land on the northerly side of Durant street, being lot 119, same plan, tax for 1909	1 65
Also about 3,387 feet of land on the northerly side of Durant street, being lot 120, same plan, tax for 1909	1 65
Also about 3,371 feet of land on the northerly side of Durant street, being lot 121, same plan, tax for 1909	1 65
Also about 4,712 feet of land on the southerly side of Ellswood street, being lot 127, same plan, tax for 1909	1 65
Also about 4,030 feet of land on the northerly side of Farragut street, being lot 154, same plan, tax for 1909	1 65
Also about 4,010 feet of land on the northerly side of Farragut street, being lot 155, same plan, tax for 1909	1 65
Also about 3,990 feet of land on the northerly side of Farragut street, being lot 156, same plan, tax for 1909	1 65
Also about 5,322 feet of land on the southerly side of Farragut street, being lot 169, same plan, tax for 1909	1 65
Also about 4,081 feet of land on the southerly side of Farragut street, being lot 170, same plan, tax for 1909	1 65
Also about 11,800 feet of land on the westerly side of Barnes street, being lot J, same plan, tax for 1909	1 65
Also about 12,279 feet of land on the westerly side of Barnes street, being lot K, same plan, tax for 1909	1 65
Thomas, Thomas F., and James H. Busby—About 4,016 feet of land on the southerly side of Lasell street, being lot 6, N. Smith plan, dated August 1893, recorded Suffolk Deeds, at end of Book 2157, tax for 1909	4 95
Also about 5,000 feet of land on the northwesterly side of Vermont street, being lot 48, N. Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, tax for 1909	4 95
Cecilia A. Byfield—About 7,481 feet of land on the northwesterly side of Orange street, being lot 86, shown on Assessors' plans, Volume 10, page 190, on file with Suffolk Deeds, tax for 1909	6 60
Also about 7,318 feet of land on the northwesterly side of Orange street, being lot 87, same plan, tax for 1909	6 60
Ellen Cain—About 3,926 feet of land on the southerly side of Vermont street, being lot 27, N. Smith plan, January 1, 1893, recorded Suffolk Deeds at end of Book 2112, tax for 1909	3 30
Catherine A. Callahan—About 5,199 feet of land on the southerly side of Vermont street, being lot 18, N. Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, tax for 1909	3 30
Also about 5,000 feet of land on the northwesterly side of Vermont street, being lot 42, same plan, tax for 1909	4 95
Margaret Cannon—About 4,856 feet of land on the southerly side of Weld street, being lot 37, block 18, J. W. Morrison plan, April 21, 1894, recorded Suffolk Deeds, at end of Book 2200, tax for 1909	4 95
Catherine F. Carleton—About 33,000 feet of land on the southwesterly side of Ashland street, adjoining an estate of James Smith (numbered 231), tax for 1909	26 40
Frank A. Carnes—About 6,000 feet of land on the southerly side of Hyde Park avenue, adjoining an estate of Mary A. Dyer (numbered 670), tax for 1909	11 55
James A. Charlton Heirs or Devises—Buildings and about 9,000 feet of land, numbered 9 Prospect avenue, tax for 1909	57 75
Julia A. Charlton—Buildings and about 5,000 feet of land, on the southerly side of Harrison street, being lot 27, G. L. Richardson plan, July 30, 1891, recorded Suffolk Deeds, Book 2013, page 204, tax for 1909	42 90
Mary Childress—Buildings and about 58,105 feet of land, numbered 175 Poplar street, tax for 1909	128 70
Margaret A. Clark—About 9,294 feet of land, on the westerly side of Barnes street, being lot E, C. D. Elliott plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909	1 65
Also about 9,837 feet of land, on the westerly side of Barnes street, being lot F, same plan, tax for 1909	1 65
John J. Coleman and William Lyons—About 4,518 feet of land, on the easterly	

side of Centre street, being lot 9, N. Smith plan, dated May 1891, recorded Suffolk Deeds, Book 2010, page 385, tax for 1909	\$13 20
Also about 4,921 feet of land, on the easterly side of Centre street, being lot 10, same plan, tax for 1909	18 15
Also about 4,311 feet of land, on the northwesterly side of La Grange street, being lot 11, same plan, tax for 1909	8 25
Also about 3,332 feet of land, lying in the rear from the northwesterly side of La Grange street, being lot 12, same plan, tax for 1909	4 95
Also about 5,743 feet of land, on the northwesterly side of La Grange street, being lot 16, same plan, tax for 1909	16 50
Also about 5,543 feet of land, on the northwesterly side of La Grange street, being lot 17, same plan, tax for 1909	13 20
Also about 5,000 feet of land, on the northwesterly side of Landseer street, being lot 18, same plan, tax for 1909	13 20
Also about 5,000 feet of land, on the northwesterly side of Landseer street, being lot 19, same plan, tax for 1909	13 20
Also about 3,750 feet of land, on the northwesterly side of Landseer street, being the westerly part of lot 20, same plan, tax for 1909	9 90
Also about 2,000 feet of land, on the southerly side of Maxfield street, being the westerly part of lot 42, same plan, tax for 1909	4 95
Also about 5,000 feet of land, on the southerly side of Maxfield street, being lot 43, same plan, tax for 1909	9 90
Also about 5,343 feet of land, on the northwesterly side of La Grange street, being lot 44, same plan, tax for 1909	9 90
Also about 5,143 feet of land on the northwesterly side of La Grange street, being lot 45, same plan, tax for 1909	11 55
Also about 4,787 feet of land, on the northwesterly side of La Grange street, being lot 46, same plan, tax for 1909	11 55
Also about 4,597 feet of land, on the northwesterly side of La Grange street, being lot 47, same plan, tax for 1909	9 90
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 48, same plan, tax for 1909	9 90
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 49, same plan, tax for 1909	9 90
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 50, same plan, tax for 1909	9 90
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 51, same plan, tax for 1909	9 90
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 52, same plan, tax for 1909	9 90
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 53, same plan, tax for 1909	9 90
Also about 3,000 feet of land, on the northwesterly side of Maxfield street, being the southwesterly part of lot 54, same plan, tax for 1909	6 60
Also about 5,000 feet of land, on the southerly side of a forty-foot street, (not named), leading from the northwesterly side of La Grange street, being lot 64, same plan, tax for 1909	8 25
Also about 3,000 feet of land, on the southerly side of a forty-foot street (not named), leading from the northwesterly side of La Grange street, being the southwesterly part of lot 67, same plan, tax for 1909	4 95
Also about 5,000 feet of land, on the southerly side of a forty-foot street (not named), leading from the northwesterly side of La Grange street, being lot 68, same plan, tax for 1909	8 25
Also about 5,000 feet of land, on the southerly side of a forty-foot street (not named), leading from the northwesterly side of La Grange street, being lot 69, same plan, tax for 1909	8 25
Also about 5,000 feet of land, on the southerly side of a forty-foot street (not named), leading from the northwesterly side of La Grange street, being lot 70, same plan, tax for 1909	8 25
Also about 5,000 feet of land, on the southerly side of a forty-foot street (not named), leading from the northwesterly side of La Grange street, being lot 71, same plan, tax for 1909	8 25
Also about 5,000 feet of land, on the southerly side of a forty-foot street (not named), leading from the northwesterly side of La Grange street, being lot 72, same plan, tax for 1909	8 25
Also about 6,966 feet of land, on the northwesterly side of La Grange street, being lot 73, same plan, tax for 1909	13 20
Also about 6,908 feet of land on the northwesterly side of La Grange street, being lot 74, same plan, tax for 1909	11 55
Also about 107,500 feet of land on the southwesterly side of Bellevue street, adjoining an estate of William Osborn (numbered 1964 and 1966 Centre street), tax for 1909	123 75

John Collins—About 8,000 feet of land on the southwesterly side of Farrington street, being lot 35, Whitman and Breck plan, dated September, 1883, recorded Suffolk Deeds at end of book 1608, tax for 1909.....	\$16 50	side of Walk Hill street, being lot 15, same plan, tax for 1909.....	\$3 30	John Fottler, Junior—Buildings and about 1,286,322 feet of land on the northwesterly side of Harvard street, being lot 3, shown on Assessors' plans, Volume 10, page 143, on file with Suffolk Deeds, to be sold for tax for 1907..	\$340 26
Margaret Collins one-half (½) and Julia C. Donohue one-half (½)—Buildings and about 122,487 feet of land, numbered 93 Cass street, tax for 1909.....	168 30	Also about 4,070 feet of land on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 13, same plan, tax for 1909.....	3 30	Then for tax for 1908.....	353 10
Mary J. Conniff—Buildings and about 7,700 feet of land, numbered 671 Canterbury street, tax for 1909.....	24 75	Also about 4,000 feet of land, on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 14, same plan, tax for 1909.....	3 30	Then for tax for 1909.....	458 70
Mary Connolly—About 6,810 feet of land on the southwesterly side of La Grange street, being lot 28, J. E. Jones plan, March 1, 1887, recorded Suffolk Deeds, Book 1782, page 8, tax for 1909,.....	3 30	Also about 8,835 feet of land on the southeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 19, same plan, tax for 1909.....	6 60	Gertrude H. Frazer—About 3,200 feet of land on the southerly side of Seymour road, being lot 142, White and Wetherbee plan, dated February, 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909.....	1 65
Margaret H. Crosby—About 51,295 feet of land on the southwesterly side of La Grange street, adjoining an estate of Margaret Kennedy (numbered 242), tax for 1909.....	24 75	Also about 13,160 feet of land on the southeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 20, same plan, tax for 1909.....	11 55	Abraham B. Gehman—About 5,000 feet of land on the southwesterly side of Goethe street, being lot 16, W. F. Whitman plan, dated August, 1906, recorded Suffolk Deeds, Book 3157, page 259, tax for 1909.....	1 65
Also buildings and about 220,853 feet of land on the northeasterly side of Cottage avenue, adjoining an estate of Emil Nordberg (numbered 4 Shaw street), tax for 1909.....	117 15	Also about 14,076 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 21, same plan, tax for 1909.....	11 55	Also about 5,000 feet of land on the southwesterly side of Goethe street, being lot 17, same plan, tax for 1909.....	1 65
Catherine A. Curley—Buildings and about 4,848 feet of land, numbered 1584 Centre street, tax for 1909.....	67 65	Also about 9,035 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 22, same plan, tax for 1909.....	8 25	Also about 5,000 feet of land on the northwesterly side of Carroll street, being lot 28, same plan, tax for 1909.....	1 65
Wallace B. Curtis—About 5,500 feet of land on the northeasterly side of Arborway, being lot 1, Edmund K. Brown plan, April 13, 1903, recorded Suffolk Deeds at end of Book 2892, tax for 1909.....	23 10	Also about 9,035 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 23, same plan, tax for 1909.....	8 25	Also about 5,000 feet of land on the northwesterly side of Carroll street, being lot 35, same plan, tax for 1909.....	1 65
Also about 4,590 feet of land on the northeasterly side of Arborway, being lot 6, same plan, tax for 1909.....	14 85	Also about 9,035 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 24, same plan, tax for 1909.....	8 25	Also about 5,000 feet of land on the northwesterly side of Carroll street, being lot 36, same plan, tax for 1909.....	1 65
Also about 4,460 feet of land on the northerly side of St. Rose street, being lot 18, same plan, tax for 1909.....	11 55	Also about 4,500 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 9, same plan, tax for 1909.....	4 95	Margaret E. Gilman—About 5,500 feet of land on the southwesterly side of Montello street, being lot 66, Garbett & Wood plan, April 1, 1899, recorded Suffolk Deeds, at end of Book 1876, tax for 1909.....	11 55
Also about 5,100 feet of land on the easterly side of Arborway, being lot 9, same plan, tax for 1909.....	18 15	Also about 4,500 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 10, same plan, tax for 1909.....	4 95	Hugh P. and Annie L. Glancy—Buildings and about 2,455 feet of land, numbered 3 and 5 Woodlawn street, tax for 1909.....	107 25
Also about 4,841 feet of land on the northerly side of St. Rose street, being lot 21, same plan, tax for 1909.....	9 90	John J. Dorey—About 6,875 feet of land on the southwesterly side of Calder street, being lot 23, S. C. Ellis plan, October 8, 1887, recorded Suffolk Deeds at end of Book 1795, tax for 1909.....	34 65	Mary A. Glennon—Buildings and about 14,479 feet of land, numbered 39 Greenwood avenue, balance of tax for 1909.....	16 80
Also about 4,895 feet of land on the southerly side of St. Rose street, being lot 24, same plan, tax for 1909.....	11 55	Stanley W. C. Downey—About 4,400 feet of land on the southeasterly side of Newburg street, being lot 109, J. E. Jones plan, July 15, 1894, recorded Suffolk Deeds Book 2446, page 162, tax for 1909.....	9 90	Annie P. Glynn—Buildings and about 4,015 feet of land, numbered 43 Arundel street, to be sold for tax for 1908.....	47 85
Also about 6,625 feet of land on the southeasterly side of St. Rose street, being lot 31, same plan, tax for 1909.....	28 05	Rose J. Duignan—About 5,355 feet of land on the northeasterly side of Lorette street, being lot 37, Garbett & Wood plan, July 6, 1892, recorded Suffolk Deeds, Book 2080, page 625, tax for 1909.....	6 60	Then for tax for 1909.....	47 85
Mary A. and Katherine E. Daly—Buildings and about 3,956 feet of land, numbered 204 South street, tax for 1909,.....	95 70	Alice W. Dutton—Buildings and about 2,000 feet of land, numbered 5 Lindall street, tax for 1909.....	47 85	Henry B. Goodenough—About 566,280 feet of land lying in the rear from the southwesterly side of Baker street, between an estate of Cornelius E. Crowley and an estate of Mary W. Garchner, tax for 1909.....	13 20
Hyman Davis—About 6,250 feet of land on the northeasterly side of Temple street, being lot 64, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.....	14 85	George A. Emery—About 5,000 feet of land on the northwesterly side of Morrison street, being lot 117, C. H. W. Wood plan, September 1, 1896, recorded Suffolk Deeds, Book 2425, page 433, tax for 1909.....	1 65	Ellen J. Gorman—Buildings and about 5,000 feet of land, numbered 1 Cross street, tax for 1909.....	14 85
Marcella L. Deane—Buildings and about 9,460 feet of land, numbered 109 Morton street, tax for 1909.....	72 60	Ambrose S. Fallon—Buildings and about 10,112 feet of land, numbered 1766 Centre street, tax for 1909.....	36 30	Bromwell C. Grant—About 4,300 feet of land on the northeasterly side of Harwood street, being lot 19, block 11, N. Smith plan, dated August, 1893, recorded Suffolk Deeds, at end of Book 2157, tax for 1909.....	1 65
Orlando Deshon Heirs—Buildings and about 48,000 feet of land, numbered 189 Walk Hill street, tax for 1909.....	79 20	Also about 7,500 feet of land on the easterly side of Willow street, being lot 13, N. Smith plan, dated May, 1888, recorded Suffolk Deeds, Book 1831, page 531, tax for 1909.....	6 60	Also about 4,100 feet of land on the northwesterly side of Harwood street, being lot 20, block 11, same plan, tax for 1909.....	1 65
Eliza A. Deshon—About 4,500 feet of land on the northwesterly side of Walk Hill street, being lot 8, G. L. Richardson plan, September 17, 1888, recorded Suffolk Deeds, Book 1950, page 228, tax for 1909.....	8 25	Ellen A. Fawcett—About 6,600 feet of land, on the northeasterly side of Hemlock street, being lot 202, shown on Assessors' plans, Volume 10, page 186, on file with Suffolk Deeds, tax for 1909,.....	6 60	Joseph Green—Buildings and about 2,211 feet of land, numbered 39 Ashfield street, tax for 1909.....	37 95
Also about 4,500 feet of land, on the northwesterly side of Walk Hill street, being lot 7, same plan, tax for 1909.....	8 25	Thomas G. Flannery—Buildings and about 4,549 feet of land, numbered 2 Water street, tax for 1909.....	21 45	Also buildings and about 2,211 feet of land, numbered 41 Ashfield street, tax for 1909.....	37 95
Also about 4,500 feet of land on the southwesterly side of Walk Hill street, being lot 6, same plan, tax for 1909.....	8 25	John D. Flynn—About 5,000 feet of land on the easterly side of Malcolm street, being lot 148, C. H. W. Wood plan, January 19, 1895, recorded Suffolk Deeds, Book 2251, page 497, tax for 1909.....	9 90	Mary A. Griffin—About 5,000 feet of land on the northeasterly side of Francis street, being lot 62, N. Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, tax for 1909.....	3 30
Also about 4,570 feet of land on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 12, same plan, tax for 1909.....	9 90	Also about 5,000 feet of land on the easterly side of Malcolm street, being lot 146, same plan, tax for 1909.....	9 90	Also buildings and about 2,900 feet of land, numbered 47 Arundel street, tax for 1909.....	74 25
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 11, same plan, tax for 1909.....	8 25	Also about 5,000 feet of land on the easterly side of Malcolm street, being lot 147, same plan, tax for 1909.....	9 90	Fred and Wilhelmine M. Guckes—Buildings and about 4,050 feet of land, numbered 63 James street, tax for 1909.....	42 90
Also about 4,000 feet of land on the southwesterly side of Walk Hill street, being lot 3, same plan, tax for 1909.....	6 60	Also about 5,000 feet of land on the easterly side of Malcolm street, being lot 145, same plan, tax for 1909.....	9 90	Jacob Hasenfuss Devises—Buildings and about 9,100 feet of land on the southwesterly side of Billings street, adjoining an estate of James Major, tax for 1909.....	29 70
Also about 4,070 feet of land on the southwesterly side of Walk Hill street, being lot 4, same plan, tax for 1909.....	3 30	John T. Foster—About 6,600 feet of land on the northwesterly side of Augustus avenue, being lot 13, J. E. Jones plan, July 2, 1892, recorded Suffolk Deeds, Book 2148, page 257, tax for 1909.....	4 95	Margaret Haskins—Buildings and about 5,713 feet of land, numbered 57 South street, tax for 1909.....	84 15
Also about 8,835 feet of land on the southeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 17, same plan, tax for 1909.....	6 60			Karl F. Heinzen—About 9,076 feet of land on the northeasterly side of Clarendon avenue, being lot 178, shown on Assessors' plan, Volume 10, page 182, on file with Suffolk Deeds, tax for 1909.....	11 55
Also about 8,535 feet of land on the southeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 18, same plan, tax for 1909.....	6 60			Also about 6,600 feet of land on the northeasterly side of Clarendon avenue being lot 179, same plan, tax for 1909,.....	4 95
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 16, same plan, tax for 1909.....	3 30			Also about 9,225 feet of land on the southeasterly side of Hilburn street, being lot 199, same plan, tax for 1909,.....	11 55
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 16, same plan, tax for 1909.....	3 30				

Also about 6,475 feet of land on the southeasterly side of Hilburn street, being lot 200, same plan, tax for 1909.	\$8 25	January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, tax for 1909.	\$3 30	Also about 5,000 feet of land on the southwesterly side of Arthur street, being lot 144, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909.	\$4 95
Anthony J. Henry—About 4,026 feet of land on the southeasterly side of Lasell street, being lot 6, block 20, J. W. Morrison plan, April 21, 1894, recorded Suffolk Deeds, at end of Book 2200, tax for 1909.	3 30	Winifred G. Kerwin—About 5,824 feet of land on the southwesterly side of Hemman street, being lot 52, J. E. Jones plan, July 2, 1888, recorded Suffolk Deeds, at end of Book 2250, tax for 1909.	3 30	David W. McKinney—Buildings and about 19,800 feet of land, numbered 18 Hemlock street, tax for 1909.	51 15
Also about 3,940 feet of land on the southeasterly side of Lasell street, being lot 7, block 20, same plan, tax for 1909.	3 30	Also buildings and about 8,120 feet of land, numbered 511 Beech street, tax for 1909.	39 60	Francis J. McLaughlin—About 4,500 feet of land on the southerly side of Boynton street, being lot 27, J. Edwin Jones plan, August 1, 1891, recorded Suffolk Deeds, at end of Book 2016, tax for 1909.	18 15
Albert E. Hentz—About 5,000 feet of land on the easterly side of Rexhame street, being lot 164, Garbett and Wood plan, May 11, 1892, recorded Suffolk Deeds, Book 2075, page 241, tax for 1909.	9 90	James H. Kneeland—About 11,321 feet of land on the westerly side of Barnes street, being lot 1, C. D. Elliott plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909.	1 65	Also buildings and about 4,500 feet of land, numbered 53 and 53 rear Boynton street, tax for 1909.	105 60
Elizabeth P. Hodson—About 5,060 feet of land on the northwesterly side of Washington street, being lot E, J. E. Jones plan, April 30, 1888, recorded Suffolk Deeds, Book 1822, page 76, tax for 1909.	13 20	Delbert Law—Buildings and about 4,000 feet of land, numbered 43 Clifton street, tax for 1909.	42 90	Hubert Mee—About 10,735 feet of land on the southeasterly side of Centre street, being lot 80, Garbett and Wood plan, September 8, 1888, recorded Suffolk Deeds, at end of Book 1838, tax for 1909.	3 30
Also about 5,246 feet of land on the northwesterly side of Washington street, being lot F, same plan, tax for 1909.	16 50	Benjamin C. Lancy—About 5,000 feet of land on the northeasterly side of Walker street, being lot 206, J. Edwin Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909.	3 30	Also about 3,671 feet of land on the southwesterly side of Hawthorne street, being lot 8, J. Edwin Jones plan, May 8, 1894, recorded Suffolk Deeds, Book 2198, page 298, tax for 1909.	3 30
Also about 4,400 feet of land on the southwesterly side of Cornell street, being lot 124, shown on Assessors' plans, Volume 10, page 190, on file with Suffolk Deeds, tax for 1909.	3 30	Also about 8,042 feet of land on the southwesterly side of Park street, making the westerly corner of Martin street, adjoining an estate of Henry S. Wolkins (numbered 353 Park street), tax for 1909.	11 55	F. William Meyer—Buildings and about 8,840 feet of land, numbered 55 Belle avenue, tax for 1909.	21 45
Also about 3,200 feet of land on the northwesterly side of Federal road, being lot 87, White and Wetherbee plan, dated February, 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909.	1 65	Catherine F. Lomasney—Buildings and about 5,549 feet of land, numbered 54 and 56 Walter street, tax for 1909.	62 70	Ella E. Moore—Buildings and about 4,119 feet of land, numbered 16 Knoll street, tax for 1909.	46 20
Also about 3,200 feet of land on the northwesterly side of Federal road, being lot 88, same plan, tax for 1909.	1 65	Patrick J. Lynch—About 6,514 feet of land on the northerly side of Hampstead road, being lot 31, French and Bryant plan, April 27, 1899, recorded Suffolk Deeds, Book 2623, page 385, tax for 1909.	21 45	Helen M. Morgan Heirs or Devises—About 2,935 feet of land on the southwesterly side of Charles street, being the northeasterly part of lot 142, shown on Assessors' plan, Volume 10, page 97, on file Suffolk Deeds, tax for 1909.	1 65
Also about 3,200 feet of land on the southeasterly side of Furbush road, being lot 74, same plan, tax for 1909.	1 65	Amelia M. MacDonald—About 6,600 feet of land on the southwesterly side of Auburn street, being lot 179, shown on Assessors' plans, Volume 10, page 186, on file Suffolk Deeds, tax for 1909.	1 65	James H. Morris, Margaret Morris, Mary E. Morris and Michael Morris—Buildings and about 5,135 feet of land, numbered 672 Canterbury street, tax for 1909.	9 90
Also about 3,200 feet of land on the southeasterly side of Furbush road, being lot 75, same plan, tax for 1909.	1 65	Also about 6,600 feet of land on the southwesterly side of Auburn street, being lot 180, same plan, tax for 1909.	1 65	John D. Morrison—Buildings and about 3,500 feet of land, numbered 308 Belgrade avenue, tax for 1909.	77 55
Dennis Hogarty Heirs or Devises, and Bridget Hogarty—Buildings and about 4,000 feet of land, numbered 39 Goldsmith street, tax for 1909.	72 60	Henry M. MacTaggard—Buildings and about 3,670 feet of land, numbered 124 Brown avenue, tax for 1909.	57 75	Ella E. Morse—About 4,671 feet of land on the northwesterly side of Vermont street, being lot 33, Nathaniel Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, tax for 1909.	3 30
Samuel Holmes—About 3,500 feet of land on the southerly side of Belgrade avenue, being lot 189, C. H. W. Wood plan, January 19, 1895, recorded Suffolk Deeds, Book 2251, page 497, tax for 1909.	8 25	William E. Martin—About 4,175 feet of land on the southeasterly side of Ellswood street, being lot 129, C. D. Elliot plan, August 29, 1894, recorded Suffolk Deeds at end of Book 2224, tax for 1909.	1 65	Also about 4,731 feet of land on the northwesterly side of Vermont street, being lot 34, same plan, tax for 1909.	3 30
Elizabeth A. Homan—Buildings and about 7,445 feet of land, numbered 6 Sheldon street, tax for 1909.	64 35	Also about 4,451 feet of land on the southeasterly side of Ellswood street, being lot 130, same plan, tax for 1909.	1 65	Also about 1,600 feet of land on the westerly side of Florence street, being the southerly part of lot E, H. J. Whitman plan, dated April, 1876, recorded Suffolk Deeds, Book 2365, page 445, tax for 1909.	3 30
Also buildings and about 7,930 feet of land on the southeasterly side of Sheldon street, being lot 14, T. B. Moses plan, June 15, 1867, recorded Suffolk Deeds, at end of Book 1464, tax for 1909.	24 75	Also about 4,296 feet of land on the southeasterly side of Ellswood street, being lot 131, same plan, tax for 1909.	1 65	Charles E. Muller—Buildings and about 4,316 feet of land, numbered 12 Brook street, tax for 1909.	28 05
Harriet A. Hudson—About 4,000 feet of land on the southeasterly side of Temple terrace, being lot 11, block 6, N. Smith plan, dated August, 1893, recorded Suffolk Deeds, at end of Book 2157, tax for 1909.	3 30	Also about 4,095 feet of land, on the southeasterly side of Farragut street, being lot 132, same plan, tax for 1909.	1 65	Also about 3,304 feet of land on the southeasterly side of Brook street, being lot 72, shown on Assessors' plans, Volume 10, page 150, on file with Suffolk Deeds, tax for 1909.	4 95
Also about 4,430 feet of land on the northeasterly side of Temple street, being lot 12, block 6, same plan, tax for 1909.	4 95	Also about 4,248 feet of land on the southeasterly side of Farragut street, being lot 133, same plan, tax for 1909.	1 65	Ella L. Nickerson—About 1,470 feet of land on the northwesterly side of Park street, between an estate of Benjamin Lancy and an estate of Albert C. Smith, tax for 1909.	1 65
Benjamin D. Hyde—About 9,690 feet of land on the southerly side of Moreland street, being lot 72, W. C. Bates plan, August 24, 1899, recorded Suffolk Deeds, Book 2683, page 111, tax for 1909.	3 30	Also about 3,698 feet of land on the northwesterly side of Farragut street, being lot 148, same plan, tax for 1909.	1 65	Rose A. Nolan—About 1,880 feet of land on the northeasterly side of Webster avenue, making the northerly corner of Moloney street, adjoining an estate of Donald G. McPhee, tax for 1909.	1 65
William Johnson—About 7,100 feet of land on the southeasterly side of Brooks street, being lot 59, B. F. Goodenough plan, November 1, 1889, recorded Suffolk Deeds, Book 1907, page 420, tax for 1909.	4 95	Also about 4,400 feet of land on the northeasterly side of La Grange street, being lot 202, White and Wetherbee plan, dated February, 1902, recorded Suffolk Deeds at end of Book 2817, tax for 1909.	3 30	James M. O'Hearn—About 7,100 feet of land on the southwesterly side of Rockland street, being lot 25, shown on Assessors' plans, Volume 10, page 214, on file with Suffolk Deeds, tax for 1909.	6 60
Ellen Johnson—About 2,500 feet of land on the northwesterly side of Sutton street, being lot 84, E. A. W. Hammatt plan May 4, 1889, recorded Suffolk Deeds, at end of Book 1873, tax for 1909.	1 65	Theresa May—Buildings and about 77,525 feet of land on the northeasterly side of May street, between an estate of Edward M. Brewer and another and an estate of Isabella M. Carter, to be sold for tax for 1908.	282 15	Also about 8,000 feet of land on the southwesterly side of Rockland street, being lot 24, same plan, tax for 1909.	6 60
Charles W. Karlson—About 5,000 feet of land on the northeasterly side of Selwyn street, being lot 10, Garbett and Wood plan, June 1, 1887, recorded Suffolk Deeds, at end of Book 1777, tax for 1909.	8 25	Then for tax for 1909.	282 15	John B. O'Higgins—About 4,667 feet of land on the westerly side of St. Rose street, being lot 6, J. E. Jones plan, May 3, 1888, recorded Suffolk Deeds, Book 1832, page 295, to be sold for tax for 1908.	11 55
Lillian M. Keith and Charlotte R. Averill, Mortgagees—About 3,737 feet of land on the northwesterly side of Weld street, being the northwesterly part of lot 127, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909.	4 95	Bridget M. McAdams—Buildings and about 6,200 feet of land, numbered 3,857 Washington street, tax for 1909.	28 05	Then for tax for 1909.	11 55
Annie M. Kelley—About 3,600 feet of land on the southwesterly side of Keyes street, being lot 29, J. E. Jones plan, June 1, 1891, recorded Suffolk Deeds, Book 2009, page 273, tax for 1909.	11 55	Also about 5,000 feet of land on the northwesterly side of Amherst street, being lot 6, J. E. Jones plan, January 1, 1890, recorded Suffolk Deeds, Book 2523, page 561, tax for 1909.	4 95	Mary M. O'Higgins—About 2,846 feet of land on the easterly side of South street, being the easterly part of lot 33, Joshua Atwood, 3d, plan, September 25, 1894, recorded Suffolk Deeds, Book 2315, page 65, to be sold for tax for 1908.	18 15
Ann Kelly—About 5,000 feet of land on the northwesterly side of Vermont street, being lot 45, N. Smith plan,		John McCarthy—Trustee—Buildings and about 3,200 feet of land, numbered 32 Folsom street, tax for 1909.	46 20	Then for tax for 1909.	18 15
		Martha J. McCavour—About 6,375 feet of land on the southwesterly side of Perham street, being lot 123, Garbett and Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.	3 30	Also about 3,276 feet of land, on the easterly side of South street, making the southeasterly corner of Spalding street, being the easterly part of lot 32, same plan, to be sold for tax for 1908.	26 40
		Matthew F. and Catherine E. McGarry—Buildings and about 5,632 feet of land, numbered 19 Mt. Hope street, tax for 1909.	21 45	Then for tax for 1909.	26 40
		Austin McGuinness—Devises under will of—About 7,692 feet of land on the westerly side of Hyde Park avenue, between an estate of James and Annie Campbell (numbered 613 and 613A) and an estate of William Camfill, tax for 1909.	18 15	Also about 3,754 feet of land, on the northerly side of St. Rose street, at angle, being lot 7, J. Edwin Jones plan, May 3, 1888, recorded Suffolk Deeds, Book 1832, page 295, to be sold for tax for 1908.	8 25
		Margaret E. McIntosh—Buildings and about 5,000 feet of land, numbered 68 Arthur street, tax for 1909.	36 30	Then for tax for 1909.	8 25

Catherine O'Leary—Buildings and about 2,300 feet of land, numbered 13 Meehan street, tax for 1909.....	\$41 25		
Hubert L. Perkins—About 8,320 feet of land on the southeasterly side of Spring street, being lot 93, W. C. Bates plan, August 24, 1899, recorded Suffolk Deeds, Book 2683, page 111, tax for 1909.....	6 60		
Mary J. Rand—About 6,600 feet of land, on the northeasterly side of Cornell street, being lot 221, shown on Assessors' plans, Volume 10, page 186, on file with Suffolk Deeds, tax for 1909.....	8 25		
Fred and Henrietta Reichenberg—Buildings and about 4,000 feet of land, numbered 62 James street, tax for 1909.....	21 45		
Elise B. and William B. Richards—About 208,120 feet of land on the northwesterly side of Harvard street, making the westerly corner of Ashland street, extending through to Hyde Park line, adjoining an estate of Emilie Alexander, tax for 1909.....	69 30		
George A. Richards—Buildings and about 8,235 feet of land, numbered 156 Gardner street, tax for 1909.....	56 10		
Also buildings and about 7,200 feet of land, numbered 33 Farrington street, tax for 1909.....	64 35		
Also about 7,200 feet of land on the southeasterly side of Kenneth street, adjoining another estate of said Richards (numbered 33 Farrington street), tax for 1909.....	19 80		
Raymond Roberts—About 5,000 feet of land on the southwesterly side of Bruce street, being lot 234, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909.....	3 30		
Also about 5,000 feet of land on the southwesterly side of Bruce street, being lot 233, same plan, tax for 1909.....	3 30		
Harlow H. Rogers—Buildings and about 10,800 feet of land, numbered 107 Maple street, tax for 1909.....	52 80		
Also about 1,700 feet of land on the easterly side of Hyde Park avenue, adjoining an estate of Michael T. Curley, tax for 1909.....	3 30		
Also about 3,191 feet of land on the northerly side of Farragut street, being lot 146, C. D. Elliott plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909.....	1 65		
Also about 2,966 feet of land on the northerly side of Farragut street, being lot 144, same plan, tax for 1909.....	1 65		
Also about 2,937 feet of land on the northerly side of Farragut street, being lot 145, same plan, tax for 1909.....	1 65		
Also about 2,745 feet of land on the northerly side of Farragut street, being lot 143, same plan, tax for 1909.....	1 65		
Susan R. Romney—About 7,895 feet of land on the easterly side of Stratford street, being lot 4, J. E. Jones plan, April 10, 1895, recorded Suffolk Deeds, Book 2329, page 202, tax for 1909.....	16 50		
Louisa M. Ruby—About 7,000 feet of land on the northwesterly side of Montclair avenue, being lot 78, Garbett & Wood plan, May 1, 1888, recorded Suffolk Deeds, at end of Book 1819, tax for 1909.....	4 95		
Maurice Ryan—About 5,000 feet of land on the southerly side of Capitol street, being lot 8, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds, at end of Book 3279, tax for 1909.....	1 65		
Also about 5,000 feet of land on the southerly side of Capitol street, being lot 9, same plan, tax for 1909.....	1 65		
Maurice F. Ryan—About 5,000 feet of land on the northerly side of Capitol street, being lot 20, William E. Hannan plan, October 12, 1897, recorded Suffolk Deeds, at end of Book 3279, tax for 1909.....	1 65		
George Sanderson—About 5,028 feet of land on the northeasterly side of Cornell street, being lot 69, as shown on Assessors' plans, Volume 10, page 189, on file with Suffolk Deeds, tax for 1909.....	3 30		
Albert J. Sawyer—About 5,000 feet of land on the northerly side of Capitol street, being lot 19, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds, at end of Book 3279, tax for 1909.....	1 65		
Also about 5,000 feet of land on the northerly side of Capitol street, being lot 18, same plan, tax for 1909.....	1 65		
Catherine A. Shackley—Buildings and about 6,250 feet of land, numbered 67 Anawan avenue, tax for 1909.....	75 90		
Cornelius J. Shields—Buildings and about 3,600 feet of land, numbered 225 and 227 Keyes street, tax for 1909.....	67 65		
Michael J. Shields—About 3,975 feet of land on the northeasterly side of Garfield street, being lot A, J. E. Jones plan, August 28, 1896, on file in the Assessors' office, to be sold for tax for 1908.....	13 20		
Then for tax for 1909.....	13 20		
Louie F. M. Sibley—About 9,550 feet of land on the northwesterly side of Hilborn street, being lot 202, shown on Assessors' plans, Volume 10, page 182, on file Suffolk Deeds, tax for 1909.....	\$13 20		
Eliza Sittig—Buildings and about 10,080 feet of land, numbered 11 Albano street, tax for 1909.....	47 85		
Also about 5,517 feet of land on the northwesterly side of Sherwood street, adjoining an estate of Charles A. Lurten (numbered 106), tax for 1909.....	11 55		
Also about 3,648 feet of land on the easterly side of Station square, being lot A, S. L. Minot plan, dated August, 1885, recorded Suffolk Deeds, Book 1820, page 153, tax for 1909.....	6 60		
Albert C. Smith—Buildings and about 7,500 feet of land, numbered 117 Mt. Hope street, tax for 1909.....	18 15		
Theresa Smyth—Buildings and about 12,924 feet of land, numbered 124 Canterbury street, tax for 1909.....	34 65		
Henry G. Spicer—About 4,000 feet of land on the northeasterly side of Perham street, being lot 15, block 7, N. Smith plan, dated August, 1893, recorded Suffolk Deeds, at end of Book 2157, tax for 1909.....	3 30		
Edward F. Sprague—About 5,434 feet of land on the northeasterly side of Dent street, being lot 251, Garbett and Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.....	1 65		
Also about 6,265 feet of land on the southwesterly side of Dent street, being lot 191, same plan, tax for 1909.....	1 65		
Mary E. Stanton—Buildings and about 22,902 feet of land, numbered 133, 135 and 153 Hyde Park avenue, to be sold for tax for 1908.....	306 90		
Then for tax for 1909.....	306 90		
Frederick H. P. Steinebrey—About 4,902 feet of land on the northwesterly side of Walter street, making the westerly corner of Mozart avenue, adjoining an estate of Agnes Saxer heirs or devisees (numbered 18 Walter street), tax for 1909.....	11 55		
Grace Stevenson—About 3,965 feet of land on the southwesterly side of Baker street, making the southerly corner of Prospect street, being lot 15, shown on Assessors' plan, Volume 10, page 97, on file with Suffolk Deeds, tax for 1909.....	3 30		
Anna Studer—Buildings and about 26,852 feet of land, numbered 499 Beech street, tax for 1909.....	28 05		
Catherine F. Sullivan and George H. Mellen, Trustees—Buildings and about 2,538 feet of land, numbered 8 Robert street, tax for 1909.....	42 90		
Lindsay Swift—Buildings and about 13,685 feet of land, numbered 388 Park street, balance of tax for 1909.....	22 90		
Also about 13,585 feet of land on the northeasterly side of Park street, being lot 26, shown on Assessors' plans, Volume 10, page 193, on file Suffolk Deeds, tax for 1909.....	13 20		
Also about 13,410 feet of land on the northeasterly side of Park street, being lot 25, same plan, tax for 1909.....	14 85		
William H. Thomas, surviving trustee will of John Thomas, sixty-three sixths (82) and William A. Bunton, one sixty-fourth (1/64)—About 7,913 feet of land on the southwesterly side of Cornell street, being lot 79, shown on Assessors' plans, Volume 10, page 190, on file with Suffolk Deeds, tax for 1909.....	6 60		
Also about 7,094 feet of land on the southwesterly side of Cornell street, being lot 78, same plan, tax for 1909.....	6 60		
Also about 8,215 feet of land on the southwesterly side of Cornell street, being lot 77, same plan, tax for 1909.....	6 60		
Also about 7,745 feet of land on the southwesterly side of Cornell street, being lot 76, same plan, tax for 1909.....	6 60		
Also about 6,002 feet of land on the southwesterly side of Cornell street, being lot 75, same plan, tax for 1909.....	6 60		
Also about 5,812 feet of land on the southwesterly side of Cornell street, being lot 74, same plan, tax for 1909.....	6 60		
Also about 2,118 feet of land on the southwesterly side of Cornell street, making the southerly corner of Westbourne street, being the southeasterly part of lot 73, same plan, tax for 1909.....	4 95		
Mary J. Towle—Buildings and about 7,911 feet of land, numbered 15 Conway street, tax for 1909.....	80 85		
Catherine M. Walker—Buildings and about 21,600 feet of land, numbered 75 Maple street, tax for 1909.....	42 90		
Clara F. Wallace three-fourths (3/4) and Ida B. Smith one-fourth (1/4)—About 3,400 feet of land on the northeasterly side of Grover street, being lot 10, W. C. Bates plan, November 18, 1908, recorded Suffolk Deeds, Book 3328, page 135, tax for 1909.....	3 30		
Also about 3,000 feet of land on the northeasterly side of Grover street, being lot 5, same plan, tax for 1909.....	\$3 30		
Also about 3,336 feet of land on the southeasterly side of a forty (40) foot street not named, leading from the easterly side of Grover street, being lot 16, same plan, tax for 1909.....	3 30		
Also about 3,200 feet of land on the southeasterly side of a forty (40) foot street not named, leading from the easterly side of Grover street, being lot 15, same plan, tax for 1909.....	3 30		
Also about 2,650 feet of land on the southeasterly side of a forty (40) foot street not named, leading from the easterly side of Grover street, being lot 13, same plan, tax for 1909.....	3 30		
Also about 2,800 feet of land on the southeasterly side of a forty (40) foot street not named, leading from the easterly side of Grover street, being lot 14, same plan, tax for 1909.....	3 30		
Also about 2,800 feet of land on the northwesterly side of a forty (40) foot street not named, at end, leading from the easterly side of Grover street, being lot 12, same plan, tax for 1909.....	3 30		
Also about 3,166 feet of land on the northwesterly side of a forty (40) foot street not named, leading from the easterly side of Grover street, being lot 11, same plan, tax for 1909.....	3 30		
Also about 3,480 feet of land on the northwesterly side of Grover street, being lot 4, same plan, tax for 1909.....	3 30		
Also about 2,895 feet of land on the northwesterly side of Grover street, being lot 3, same plan, tax for 1909.....	4 95		
Also about 4,270 feet of land on the northwesterly side of Grover street, being lot 2, same plan, tax for 1909.....	4 95		
Also about 7,670 feet of land on the northeasterly side of Grover street, making the easterly corner of Florence street, being lot 1, same plan, tax for 1909.....	8 25		
Also about 3,336 feet of land on the southeasterly side of a forty (40) foot street not named, leading from the easterly side of Grover street, being lot 25, same plan, tax for 1909.....	3 30		
Also about 2,480 feet of land on the southeasterly side of a forty (40) foot street not named, at end, leading from the easterly side of Grover street, being lot 21, same plan, tax for 1909.....	3 30		
Also about 3,200 feet of land on the southeasterly side of a forty (40) foot street not named, leading from the easterly side of Grover street, being lot 22, same plan, tax for 1909.....	3 30		
Also about 3,200 feet of land on the southeasterly side of a forty (40) foot street not named, being lot 23, leading from the easterly side of Grover street, being lot 23, same plan, tax for 1909.....	3 30		
Also about 3,200 feet of land on the southeasterly side of a forty (40) foot street not named, leading from the easterly side of Grover street, being lot 24, same plan, tax for 1909.....	3 30		
Also about 3,000 feet of land on the northwesterly side of Grover street, being lot 9, same plan, tax for 1909.....	3 30		
Frances Walver—About 8,255 feet of land on the southeasterly side of Spring street, making the southerly corner of Walnut street, adjoining an estate now or formerly of William F. Griffin heirs or devisees (numbered 266 Spring street), tax for 1909.....	8 25		
Also about 10,400 feet of land on the northwesterly side of Prospect street, making the westerly corner of Washington street, being lot 164, shown on Assessors' plans, Volume 10, page 97, on file with Suffolk Deeds, tax for 1909.....	3 30		
Charles L. Weeks—About 4,653 feet of land on the northerly side of South Fairview street, being lot 27, French and Bryant plan, May 28, 1907, recorded Suffolk Deeds, Book 3239, page 49, tax for 1909.....	9 90		
Also about 4,656 feet of land on the northerly side of South Fairview street, being lot 25, same plan, tax for 1909.....	9 90		
Also about 4,660 feet of land on the northerly side of South Fairview street, being lot 23, same plan, tax for 1909.....	9 90		
Also about 4,669 feet of land on the northerly side of South Fairview street, being lot 21, same plan, tax for 1909.....	9 90		
Patrick F. Welch—About 6,289 feet of land on the northeasterly side of Temple street, being lot 57, Garbett and Wood plan, September 13, 1892, recorded Suffolk Deeds, Book 2086, page 76, tax for 1909.....	6 60		
Also about 6,148 feet of land on the northeasterly side of Temple street, being lot 58, same plan, tax for 1909.....	3 30		
Also about 4,850 feet of land on the southwesterly side of Temple street, making the westerly corner of Hillcrest street, being lot 63, same plan, tax for 1909.....	4 95		

Also about 4,568 feet of land on the westerly side of Hillcrest street, being lot 64, same plan, tax for 1909..... \$3 30

Also about 7,245 feet of land on the southerly side of Temple street, making the southeasterly corner of Hillcrest street, being lot 65, same plan, tax for 1909..... 3 30

Willard Welsh—Buildings and about 4,127 feet of land, numbered 39 Asticou road, tax for 1909..... 125 40

Eugene Werdnberg—About 6,000 feet of land on the northeasterly side of Beech street, being lot 14, as shown on Assessors' plans, Volume 10, page 226, on file with Suffolk Deeds, tax for 1909..... 3 30

William Williams—About 5,232 feet of land on the southwesterly side of Arthur street, making the westerly corner of Weld street, being the northwesterly part of lot 130, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909..... 6 60

Also about 5,000 feet of land on the southwesterly side of Willow street, being lot 78, same plan, tax for 1909..... 6 60

Also about 3,094 feet of land on the northerly side of Weld street, being lot 123, White and Wetherbee plan, dated February, 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909..... 1 65

Also about 2,960 feet of land on the southeasterly side of Furbush road, being lot 78, same plan, tax for 1909..... 1 65

Also about 3,200 feet of land on the southeasterly side of Furbush road, being lot 76, same plan, tax for 1909..... 1 65

WARD TWENTY-FOUR.

Francis P. Adams—About 4,050 feet of land on the westerly side of Willow street, being lot 44, W. O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, tax for 1909..... \$4 95

Also about 3,828 feet of land on the northerly side of Branch street, being lot 53, Whitman and Breck plan, dated September, 1881, recorded Suffolk Deeds, at end of Book 1540, Tax for 1909..... 4 95

George and Anna Aggott—About 4,922 feet of land on the southeasterly side of Regent road, being lot 141, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909..... 4 95

Cora H. Aldrich—About 1,760 feet of land on the southerly side of Duncan place, adjoining an estate of Michael J. Greney, tax for 1909..... 1 65

Susan E. Allen—Buildings and about 2,026 feet of land, numbered 9 Minot street, tax for 1909..... 33 00

Marietta K. Bail—About 4,500 feet of land on the northwesterly side of Fenton street, adjoining on estate now or formerly of Minnie E. M. Newborg (numbered 42 and 44), tax for 1909..... 8 25

Grace V. Bail—About 4,000 feet of land on the southeasterly side of Rockingham road, being lot 105, J. A. Latham plan, April 1, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909..... 3 30

Edmund K. Baker—Buildings and about 5,500 feet of land, numbered 64 Oakridge street, tax for 1909..... 49 50

Also buildings and about 20,500 feet of land, numbered 29 Plain street, balance of tax for 1909..... 44 55

Charles B. Barnes—Buildings and about 3,563 feet of land, numbered 8 Atherton street, tax for 1909..... 52 80

Nellie F. Barnstead—Buildings and about 7,000 feet of land, numbered 49 Burt street, balance of tax for 1909, Also about 6,623 feet of land on the southerly side of Fuller street, being lot 7, shown on a plan, not named, on file in Assessors' office, tax for 1909..... 6 60

Also about 6,528 feet of land on the southerly side of Fuller street, being lot 5, same plan, tax for 1909..... 6 60

Also about 6,433 feet of land on the southerly side of Fuller street, adjoining an estate now or formerly of May P. Patrick, tax for 1909..... 6 60

Also about 4,895 feet of land on the southwesterly side of Rich street, being the northwesterly part of lot 81, W. O. Badger plan, May 20, 1893, recorded Suffolk Deeds, Book 2151, page 104, tax for 1909..... 8 25

Also about 5,065 feet of land on the northwesterly side of West Selden street, being the northwesterly part of lot 83, W. O. Badger plan, May 20, 1893, recorded Suffolk Deeds, Book 2151, page 104, tax for 1909..... 8 25

James Barry—About 1,630 feet of land on the northwesterly side of Bertram street, between an estate of Charles R. Batt, trustee, and an estate of Emma Thoresen, tax for 1909..... 1 65

Charles L. Bartlett—Buildings and about 26,470 feet of land on the easterly side of Blue Hill avenue, between an estate of Francis Peabody, Junior, and an estate of Luther Hill heirs or devisees and another, tax for 1909..... \$158 40

Also about 6,133 feet of land on the southeasterly side of Rexford street, adjoining an estate now or formerly of Mary E. Smith (numbered 30 and 32 Rexford street), tax for 1909..... 8 25

Also about 4,747 feet of land on the northeasterly side of Randolph road, being lot 147, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909..... 6 60

Jonathan B. L. Bartlett—About 3,331 feet of land on the southeasterly side of West Selden street, being lot 7, W. O. Badger plan, September 26, 1892, recorded Suffolk Deeds, Book 2078, page 246, tax for 1909..... 4 95

Also about 5,297 feet of land on the southeasterly side of West Selden street, being lot 6, same plan, tax for 1909..... 8 25

Also about 4,000 feet of land on the northeasterly side of Burmah street, being lot 67, C. E. C. Breck plan, dated January, 1896, recorded Suffolk Deeds, Book 2,336, page 511, tax for 1909..... 4 95

Lizzie M. Bassett—Buildings and about 5,000 feet of land, numbered 1089 and 1089A Blue Hill avenue, tax for 1909..... 143 55

Charles H. Belledue—About 10,200 feet of land on the northerly side of Burt street, adjoining an estate of Helena T. Shortell (numbered 101 Ashmont street), tax for 1909..... 33 00

John T. and Frank P. Bergen—About 7,311 feet of land on the easterly side of Blue Hill avenue, adjoining an estate of Laura C. Macdonald, (numbered 1354 and 1356), tax for 1909..... 29 70

Clifford C. and Samuel M. Best—About 3,200 feet of land on the easterly side of Blue Hill avenue, being lot 3, F. P. Hall plan, dated January, 1909, recorded Suffolk Deeds, Book 3344, page 594, tax for 1909..... 8 25

Also about 1,960 feet of land on the westerly side of a proposed street leading from the northerly side of Norfolk street, being lot 6, same plan, tax for 1909..... 4 95

Clifford C. Best—Buildings and about 4,000 feet of land, numbered 72 and 74 Hollingsworth street, tax for 1909..... 57 75

Beverly Co-operative Bank—About 11,837 feet of land on the northwesterly side of Elm street, adjoining an estate of Charlotte L. Bufford, (numbered 10 Ashland street), tax for 1909..... 29 70

Mary J. Boden—About 2,232 feet of land on the southwesterly side of Evelyn street, adjoining an estate of Michael F. Culliney (numbered 41), tax for 1909..... 4 95

Edward H. Bonelli—About 3,411 feet of land on the southwesterly side of Lenoxdale avenue, being lot 17, W. A. Mason & Son plan, dated October, 1907, recorded Suffolk Deeds, at end of Book 3226, tax for 1909..... 4 95

Also about 4,016 feet of land on the southwesterly side of Lenoxdale avenue, being lot 13, same plan, tax for 1909..... 4 95

Also about 4,321 feet of land on the southwesterly side of Lenoxdale avenue, being lot 12, same plan, tax for 1909..... 4 95

Also about 3,600 feet of land on the northeasterly side of Myrtlebank avenue, being lot 67, same plan, tax for 1909..... 4 95

James H. Boyle—Buildings and about 17,424 feet of land, numbered 1027 Washington street, tax for 1909..... 72 60

Henry A. Brachaut—About 4,500 feet of land on the southerly side of Massasoit avenue, being lot 141, F. A. Foster plan, May 1, 1891, recorded Suffolk Deeds, at end of Book 2329, tax for 1909..... 11 55

Also about 5,400 feet of land on the southerly side of Massasoit avenue, being lot 140, same plan, tax for 1909..... 18 15

James Brennan—About 4,000 feet of land on the northwesterly side of Rockingham road, being lot 124, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909..... 4 95

Charles A. Brown—Buildings and about 5,000 feet of land, numbered 67 Nelson street, tax for 1909..... 59 40

Emily E. Burgess—Buildings and about 6,730 feet of land, numbered 38 Cedar street, tax for 1909..... 14 85

William T. Butler—About 7,190 feet of land on the southerly side of Fuller street, making the southeasterly corner of a passageway adjoining another estate, now or formerly of said William T. Butler, tax for 1909..... 6 60

Dennis Callahan—Buildings and about 4,127 feet of land, numbered 4 Duncan

street, and 11, 13 and 15 Greenwich street, tax for 1909..... \$99 00

Also buildings and about 4,997 feet of land, numbered 2 and 4 Port Norfolk street, tax for 1909..... 85 80

Timothy Callahan—About 4,000 feet on the northwesterly side of Roland road, being lot 94, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909..... 3 30

Patrick Campbell, Trustee for Catherine Campbell—Buildings and about 28,970 feet of land, numbered 376 Centre street, tax for 1909..... 94 05

James H. and Mary J. Clark—About 6,730 feet of land on the northwesterly side of Norfolk street, making the westerly corner of Clarkwood street, being lot 20, C. E. Varney plan, dated April, 1895, recorded Suffolk Deeds, Book 2470, page 123, tax for 1909..... 21 45

Also about 6,592 feet of land on the northwesterly side of Norfolk street, being lot 19, same plan, tax for 1909..... 16 50

Also about 5,625 feet of land on the southwesterly side of Hosmer street, being lot 69, W. I. Mather plan, dated January, 1906, recorded Suffolk Deeds, Book 3104, page 466, tax for 1909..... 4 95

Also about 5,625 feet of land on the southwesterly side of Hosmer street, being lot 68, same plan, tax for 1909..... 4 95

Also about 5,625 feet of land on the southwesterly side of Hosmer street, being lot 67, same plan, tax for 1909..... 4 95

Also about 5,625 feet of land on the southwesterly side of Hosmer street, being lot 33, same plan, tax for 1909..... 6 60

Also about 5,625 feet of land on the southwesterly side of Hosmer street, being lot 32, C. E. Varney plan, dated April, 1895, recorded Suffolk Deeds, Book 2470, page 123, tax for 1909..... 6 60

Also about 5,625 feet of land on the southwesterly side of Hosmer street, being lot 31, same plan, tax for 1909..... 6 60

Also about 5,625 feet of land on the southwesterly side of Hosmer street, being lot 30, same plan, tax for 1909..... 6 60

Also about 5,625 feet of land on the southwesterly side of Hosmer street, being lot 29, same plan, tax for 1909..... 6 60

Also about 5,625 feet of land on the southwesterly side of Hosmer street, being lot 28, same plan, tax for 1909..... 6 60

Also about 5,625 feet of land on the southwesterly side of Hosmer street, being lot 27, same plan, tax for 1909..... 6 60

Also about 5,625 feet of land on the southwesterly side of Hosmer street, being lot 26, same plan, tax for 1909..... 9 90

Also about 5,625 feet of land on the southwesterly side of Hosmer street, being lot 25, same plan, tax for 1909..... 13 20

Also buildings and about 6,267 feet of land, numbered 487 Norfolk street, tax for 1909..... 39 60

Also buildings and about 6,190 feet of land on the northwesterly side of Norfolk street, being lot 23, C. E. Varney plan, dated April, 1895, recorded Suffolk Deeds, Book 2470, page 123 tax for 1909..... 21 45

Also about 7,062 feet of land on the northwesterly side of Norfolk street, being lot 22, and the northeasterly part of lot 34, same plan, tax for 1909, Also about 1,938 (assessed as 1,029) feet of land lying in the rear from the northeasterly side of Clarkwood street, being the northeasterly part of lot 49, same plan, tax for 1909..... 3 30

Also about 5,850 feet of land on the northeasterly side of Hosmer street, being lot 57, same plan, tax for 1909..... 9 90

Also about 5,850 feet of land on the northeasterly side of Hosmer street, being lot 56, same plan, tax for 1909..... 6 60

Also about 5,850 feet of land on the northeasterly side of Hosmer street, being lot 55, same plan, tax for 1909..... 6 60

Also about 5,850 feet of land on the northeasterly side of Hosmer street, being lot 54, same plan, tax for 1909..... 6 60

Also about 5,850 feet of land on the northeasterly side of Hosmer street, being lot 53, same plan, tax for 1909..... 6 60

Also about 5,850 feet of land on the northeasterly side of Hosmer street, being lot 52, same plan, tax for 1909..... 6 60

Also about 5,850 feet of land on the northeasterly side of Hosmer street, being lot 51, same plan, tax for 1909..... 6 60

Also about 6,035 feet of land on the northeasterly side of Hosmer street, being lot 50, W. I. Mather plan, dated January, 1906, recorded Suffolk Deeds, Book 3104, page 466, tax for 1909..... 6 60

Also about 5,850 feet of land on the southwesterly side of Woolson street, being lot 63, same plan, tax for 1909..... 9 90

Also about 5,850 feet of land on the southwesterly side of Woolson street, being lot 66, same plan, tax for 1909..... 8 25

Also about 5,850 feet of land, on the southwesterly side of Woolson street, being lot 65, same plan, tax for 1909..... 8 25

Also about 5,850 feet of land, on the southwesterly side of Woolson street, being lot 64, same plan, tax for 1909.....	\$8 25		
Also about 5,850 feet of land, on the southwesterly side of Woolson street, being lot 62, C. E. Varney plan, dated April, 1895, recorded Suffolk Deeds, Book 2470, page 123, tax for 1909.....	11 55		
Also about 6,654 feet of land, on the northwesterly side of Norfolk street, being lot 61, same plan, tax for 1909.....	21 45		
Also about 6,343 feet of land, on the northwesterly side of Norfolk street, being lot 60, same plan, tax for 1909.....	16 50		
Also about 6,114 feet of land, on the northwesterly side of Norfolk street, being lot 59, same plan, tax for 1909.....	14 85		
Also about 5,962 feet of land, on the northwesterly side of Norfolk street, being lot 58, same plan, tax for 1909.....	19 80		
Adelaide M. Coffin—About 3,762 feet of land, on the southerly side of Norfolk street, being lot 3, Charles H. W. Wood plan, November 8, 1895, recorded Suffolk Deeds, Book 2380, page 215, tax for 1909.....	13 20		
Also buildings and about 3,601 feet of land, numbered 20 Milton avenue, tax for 1909.....	64 35		
J. Warren Comstock—Buildings and about 3,011 feet of land, numbered 81 Capen street, tax for 1909.....	44 55		
Thomas Connell, one-half (½) and Alice M. Morse, one-half (½)—About 26,963 feet of land, on the westerly side of Florida street, adjoining an estate now or formerly of William Williams (numbered 115), tax for 1909.....	89 10		
Also about 4,882 feet of land, on the northerly side of Ashmont street, making the northwesterly corner of Florida street, adjoining an estate of Harry Sagar and another (numbered 328 Ashmont street), tax for 1909.....	24 75		
Also about 3,941 feet of land, on the northerly side of Ashmont street, adjoining an estate of Frederick P. Jaques (numbered 374), tax for 1909.....	13 20		
Also about 3,933 feet of land, on the northerly side of Ashmont street, being lot 3, William E. Hannan plan, August 24, 1900, recorded Suffolk Deeds, Book 2747, page 229, tax for 1909.....	16 50		
Also about 9,000 feet of land, on the easterly side of Florida street, adjoining an estate of Hanora Murray (numbered 118), tax for 1909.....	29 70		
Mary H. Connolly—About 3,925 feet of land, on the southeasterly side of West Selden street, being lot 1, G. P. Carver plan, May 13, 1909, on file in Assessors' office, tax for 1909.....	4 95		
Elizabeth, Albert E., Editha A., Esther L. and Thomas Costain—Buildings and about 2,000 feet of land, numbered 60, 62 and 64 Taylor street, balance of tax for 1909.....	11 45		
Frederic T. Cushing—Buildings and about 5,000 feet of land, numbered 180 Walnut street, tax for 1909.....	46 20		
Julia M. Daley—About 3,503 feet of land, on the southwesterly side of Randolph road, being lot 466, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	3 30		
Also about 3,500 feet of land, on the southwesterly side of Randolph road, being the northeasterly part of lot 425, same plan, tax for 1909.....	3 30		
John W. Daley Heirs or Devises—About 6,065 feet of land, on the southerly side of Freeport street, adjoining an estate of Mary Ward, tax for 1909.....	14 85		
Eli Darlow—Buildings and about 3,440 feet of land, on the southerly side of Talbot avenue, being lot 24, E. L. Moulton plan, March 31, 1908, recorded Suffolk Deeds, Book 3305, page 582, tax for 1909.....	33 00		
John F. Davenport—About 16,827 feet of land, on the northerly side of Norfolk street, adjoining an estate now or formerly of George K. Myers (numbered 181), tax for 1909.....	82 50		
Ella J. Davis—Buildings and about 4,587 feet of land, numbered 162 Lauriat avenue, tax for 1909.....	64 35		
Bridget Delia Devine—Buildings and about 10,890 feet of land, numbered 22 Fremont place, tax for 1909.....	26 40		
Estelle B. and Louise H. Dickey, Junior (Minors), Nellie L. Dickey, Guardian, one-half (½) and Fred N. Burdick and Nellie L. Dickey, one-half (½)—Buildings and about 1,350 feet of land, numbered 3 Northam park, tax for 1909.....	61 05		
Adolph I. Dinner—Trustee under will of Isaac H. Dinner—Buildings and about 5,010 feet of land, numbered 119 Evans street, tax for 1909.....	56 10		
Charles A. and Catherine F. Dolahar—About 5,565 feet of land, on the south-			
erly side of Menton street, being lot 40, George A. Kimball plan, dated October, 1895, recorded Suffolk Deeds, at end of Book 2425, tax for 1909.....	\$8 25		
Ida A. Douglas—About 2,753 feet of land, on the southwesterly side of a 20-foot driveway, leading from the northwesterly side of Norfolk street, being lot 5, F. A. Foster plan, October 15, 1896, recorded Suffolk Deeds, Book 2398, page 149, to be sold for tax for 1908.....	11 55		
Then for tax for 1909.....	11 55		
George W. Dowley—Buildings and about 10,899 feet of land, numbered 59 Fremont street, tax for 1909.....	47 85		
John J. Doyle—About 6,400 feet of land, on the southeasterly side of Richmond road, being lots 26 and 27, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	4 95		
Also about 3,200 feet of land, lying in the rear from the southeasterly side of Richmond road, being lot 17, same plan, tax for 1909.....	1 65		
Also about 3,200 feet of land, lying in the rear from the southeasterly side of Richmond road, being lot 16, same plan, tax for 1909.....	1 65		
Lucy Durgin—Buildings and about 5,000 feet of land, numbered 7 Oakwood street, tax for 1909.....	56 10		
William Dwyer—About 57,321 feet of land, and flats lying in the rear from the southerly side of Mill street, adjoining the location of Old Colony Railroad, tax for 1909.....	18 15		
William H. Fairfield Heirs or Devises—Buildings and about 13,000 feet of land, numbered 1066 Washington street, tax for 1909.....	87 45		
Albert W. Finlay—Buildings and about 6,675 feet of land, numbered 131 Evans street, tax for 1909.....	66 00		
Generoso Ferullo—Buildings and about 12,839 feet of land, numbered 12 Bailey street, tax for 1909.....	103 95		
Charles E. Folsom—Buildings and about 3,150 feet of land, numbered 10 Hill-side terrace, tax for 1909.....	51 15		
Delia C. Ford—About 3,600 feet of land on the westerly side of Myrtlebank avenue, being lot 42, W. A. Mason & Son plan, dated October, 1907, recorded Suffolk Deeds, at end of Book 3226, tax for 1909.....	4 95		
Cesidio Forte—Buildings and about 5,000 feet of land, numbered 1099 Blue Hill avenue, tax for 1909.....	136 95		
Alexander J. Fraser—Buildings and about 4,544 feet of land, numbered 23 Whitman street, tax for 1909.....	64 35		
Samuel Frendenberg—Buildings and about 3,642 feet of land, numbered 93 Norfolk street, tax for 1909.....	77 55		
Frank M. and Albert G. Frost—About 7,308 feet of land, on the southwesterly side of Messenger street, being lot 137, G. L. Richardson plan, recorded Suffolk Deeds, at end of Book 1463, tax for 1909.....	4 95		
Also about 7,490 feet of land on the southwesterly side of Messenger street, being lot 138, same plan, tax for 1909.....	4 95		
Julia A. Gallarneau—About 6,603 feet of land on the southerly side of Selden street, adjoining another estate of said Gallarneau, tax for 1909.....	8 25		
Walter Gardner—About 4,205 feet of land on the southeasterly side of Hollingsworth street, being lot 70, E. L. Moulton plan, February 8, 1906, recorded Suffolk Deeds, Book 3136, page 433, tax for 1909.....	3 30		
Eliza McH. Gardner—Buildings and about 8,792 feet of land, numbered 385 Ashmont street, tax for 1909.....	102 30		
Albert H. Gilman—About 25,375 feet of land on the easterly side of Mill street, adjoining an estate of Albe C. Clark Devises (numbered 44), tax for 1909.....	41 25		
Also about 4,300 feet of land on the southerly side of Pope's Hill street making the southwesterly corner of Freeport street, adjoining another estate of said Gilman, tax for 1909.....	3 30		
Also about 24,516 feet of land on the northwesterly side of Freeport street, adjoining another estate of said Gilman, tax for 1909.....	19 80		
Also about 86,299 feet of marsh land and flats, lying in the rear from the northerly side of Pope's Hill street, adjoining the location of the Old Colony Railroad Company, tax for 1909.....	1 65		
Matthew Graney—About 3,420 feet of land on the southeasterly side of Delhi street, being lot 39, John H. Rice plan, April 2, 1894, recorded Suffolk Deeds, Book 2195, page 334, tax for 1909.....	4 95		
Joseph Green—Buildings and about 2,814 feet of land, numbered 94 Willow-wood street, tax for 1909.....	59 40		
Also about 20,482 feet of land on the westerly side of Bernard street, adjoining an estate of Marie Cohen and			
another (numbered 1, 3 and 5 Lauriat avenue), tax for 1909.....	\$33 00		
Michael J. Grenney—Buildings and about 1,708 feet of land on the southerly side of Duncan place, adjoining an estate of James J. Jennings (numbered 17 Duncan street), tax for 1909.....	31 35		
Thomas E. Guild Trustee—About 20,000 feet of land on the southwesterly side of Randolph road, being a lot shown on J. N. McClintock plan, August 6, 1901, recorded Suffolk Deeds, at end of Book 2769, tax for 1908.....	9 90		
Peter Hanson Heirs—About 7,500 feet of land on the northerly side of King street, adjoining an estate of John H. Hobbs (numbered 18), tax for 1909.....	31 35		
Also buildings and about 8,250 feet of land, numbered 14 King street, tax for 1909.....	84 15		
David Hickey—Buildings and about 11,237 feet of land, numbered 155 Centre street, tax for 1909.....	46 20		
Abbie J. Higgins—Buildings and about 3,818 feet of land, numbered 24 Frost avenue, tax for 1909.....	42 90		
Frances E. Howard—Buildings and about 6,090 feet of land, numbered 11 and 15 Lincoln street, tax for 1909.....	82 50		
Ellen L. and Henry W. Hunt—Buildings and about 30,000 feet of land, numbered 345 Neponset avenue, tax for 1909.....	151 80		
Daniel J. Hurley—Buildings and about 3,800 feet of land, numbered 280 Neponset avenue, tax for 1909.....	79 20		
Also about 5,500 feet of land on the northerly side of Pierce avenue, adjoining an estate of Michael Meleedy (numbered 64), tax for 1909.....	11 55		
Charles H. Jennings—About 212,701 feet of land on the northerly side of Codman street, between an estate of Enoch Foster and the location of Shawmut branch of the New York, New Haven & Hartford Railroad, Old Colony system, tax for 1909.....	211 20		
Mary E. Johnston—Buildings and about 21,901 feet of land, numbered 206 Norfolk street, tax for 1909.....	148 50		
Albert S. Johnston—About 4,389 feet of land on the northerly side of Randolph avenue, adjoining an estate of John J. Johnston, tax for 1909.....	23 10		
Also buildings and about 4,000 feet of land, numbered 22 Randolph avenue, tax for 1909.....	67 65		
Also buildings and about 4,000 feet of land, numbered 30 Randolph avenue, tax for 1909.....	67 65		
Also buildings and about 4,000 feet of land on the southerly side of Randolph avenue, adjoining another estate of said Johnston (numbered 30), tax for 1909.....	18 15		
John J. Johnston—About 4,000 feet of land on the southwesterly side of Randolph avenue, being lot 67, C. H. W. Wood Company plan, June 2, 1902, recorded Suffolk Deeds, Book 2915, page 78, tax for 1909.....	9 90		
Also buildings and about 5,000 feet of land, numbered 35 Johnston road, tax for 1909.....	102 30		
Also buildings and about 5,000 feet of land, numbered 39 Johnston road, tax for 1909.....	103 95		
Also about 3,000 feet of land on the northeasterly side of Johnston road, being the northwesterly part of lot 23, C. H. W. Wood Company plan, June 2, 1902, recorded Suffolk Deeds, Book 2915, page 78, tax for 1909.....	4 95		
Also about 5,729 feet of land on the southeasterly side of Harvard street, being lot 46, same plan, tax for 1909.....	11 55		
Also about 3,665 feet of land on the southeasterly side of Harvard street, being lot 47, same plan, tax for 1909.....	11 55		
Also about 4,000 feet of land on the southwesterly side of Hansborough street, being lot 45, same plan, tax for 1909.....	9 90		
Also about 4,000 feet of land on the southwesterly side of Hansborough street, being lot 44, same plan, tax for 1909.....	9 90		
Also about 4,000 feet of land on the southwesterly side of Hansborough street, being lot 43, same plan, tax for 1909.....	9 90		
Also about 4,000 feet of land on the southwesterly side of Hansborough street, being lot 42, same plan, tax for 1909.....	9 90		
Also about 4,000 feet of land on the southwesterly side of Hansborough street, being lot 41, same plan, tax for 1909.....	9 90		
Also about 4,000 feet of land on the southwesterly side of Hansborough street, being lot 40, same plan, tax for 1909.....	9 90		
Also about 4,145 feet of land on the easterly side of Morton street, being lot 17, same plan, tax for 1909.....	8 25		
Also about 4,382 feet of land on the southeasterly side of Harvard street, being lot 18, same plan, tax for 1909.....	14 85		

Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 16, same plan, tax for 1909...	\$8 25		
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 15, same plan, tax for 1909...	6 60		
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 13, same plan, tax for 1909...	6 60		
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 14, same plan, tax for 1909...	6 60		
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 12, same plan, tax for 1909...	6 60		
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 11, same plan, tax for 1909...	6 60		
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 10, same plan, tax for 1909...	6 60		
Also about 1,000 feet of land on the southwesterly side of Johnston road, being the westerly part of lot 9, same plan, tax for 1909...	1 65		
Also buildings and about 5,000 feet of land, numbered 10 Johnston road, tax for 1909...	102 30		
Also about 4,000 feet of land on the northeasterly side of Hansborough street, being lot 53, C. H. W. Wood Company plan, June 2, 1902, recorded Suffolk Deeds, Book 2915, page 78, tax for 1909...	6 60		
Also about 4,000 feet of land on the northeasterly side of Hansborough street, being lot 52, same plan, tax for 1909...	6 60		
Also about 4,000 feet of land on the northeasterly side of Hansborough street, being lot 51, same plan, tax for 1909...	6 60		
Also about 4,000 feet of land on the northeasterly side of Hansborough street, being lot 50, same plan, tax for 1909...	6 60		
Also about 4,000 feet of land on the northeasterly side of Hansborough street, being lot 49, same plan, tax for 1909...	6 60		
Also about 5,917 feet of land on the southeasterly side of Harvard street, being lot 48, same plan, tax for 1909...	19 80		
Also about 3,576 feet of land on the southeasterly side of Harvard street, being lot 68, same plan, tax for 1909...	8 25		
Also about 3,050 feet of land on the southeasterly side of Harvard street, being lot 69, same plan, tax for 1909...	9 90		
Alfred E. Jones—Buildings and about 6,534 feet of land, numbered 1162, 1162 rear, 1164, 1166 and 1168 Washington street, tax for 1909...	135 30		
Robert J. Jones—Buildings and about 5,553 feet of land, numbered 65 Burt street, tax for 1909...	51 15		
Also buildings and about 4,375 feet of land on the northerly side of Weyanoke street, adjoining an estate of Joseph H. Power (numbered 9), tax for 1909...	14 85		
William G. Kelley—Buildings and about 6,838 feet of land, numbered 54, 56, 58 and 60 Withington street, tax for 1909...	166 65		
Also buildings and about 5,716 feet of land, numbered 19 Torrey street, tax for 1909...	56 10		
Also buildings and about 7,600 feet of land, numbered 13 and 15 Torrey street, tax for 1909...	72 60		
Annie M. Kelley—About 5,259 feet of land on the easterly side of Nelson street, being lot 31 as shown on Assessors' plans, Volume 9, page 282, on file with Suffolk Deeds, tax for 1909...	9 90		
Also about 4,536 feet of land on the easterly side of Mascot street, being lot 223, William O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, tax for 1909...	8 25		
Also about 560 feet of land on the northeasterly side of Talbot avenue, being lot 5, Henry W. Wilson plan, October 1, 1901, recorded Suffolk Deeds at end of Book 2778, tax for 1909...	3 30		
Also about 4,032 feet of land on the northerly side of Harvest street, being lot 53, William O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, tax for 1909...	4 95		
Also about 4,032 feet of land on the northerly side of Harvest street, being lot 52, same plan, tax for 1909...	4 95		
Also about 4,081 feet of land on the northerly side of Harvest street, being lot 51, same plan, tax for 1909...	3 30		
Also about 4,000 feet of land on the easterly side of Willowood street, being lot 115, same plan, tax for 1909...	3 30		
Also buildings and about 4,037 feet of land, numbered 69 Mascot street, tax for 1909...	51 15		
Also about 4,113 feet of land on the easterly side of Mascot street, being lot 224, W. O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, tax for 1909...	6 60		
Also about 4,745 feet of land on the southeasterly side of West Selden street, being the southeasterly part of lot 100, W. O. Badger plan, May 20, 1893, recorded Suffolk Deeds, Book 2151, page 104, tax for 1909...	\$8 25		
Also about 2,032 feet of land on the westerly side of Blue Hill avenue, being lot 5, C. D. Elliot plan, May 8, 1905, recorded Suffolk Deeds, Book 3045, page 194, tax for 1909...	4 95		
Also about 3,442 feet of land on the westerly side of Blue Hill avenue, being lot 4, same plan, tax for 1909...	8 25		
Also about 4,291 feet of land on the northeasterly side of a 20-foot passage-way leading from Chester street, being lot 3, same plan, tax for 1909...	3 30		
Also about 4,020 feet of land on the northwesterly side of a 20-foot passage-way leading from Chester street, being lot 2, same plan, tax for 1909...	3 30		
James Kelley—About 3,600 feet of land, on the westerly side of Myrtlebank avenue, being lot 46, W. A. Mason & Son, same plan, dated October, 1907, recorded Suffolk Deeds, at end of Book 3226, tax for 1909...	4 95		
Alice M. Kilduff—About 4,091 feet of land on the northwesterly side of Richmond road, adjoining an estate of Robert B. Anderson (numbered 47), tax for 1909...	3 30		
George E. Kimball—Buildings and about 3,412 feet of land, numbered 104 Norfolk street, tax for 1909...	82 50		
George E. Kittredge—About 4,179 feet of land on the easterly side of Almont street being lot 6, block B, E. P. Sellow plan, May 2, 1903, registered in the Court of Land Registration, certificate number 1355, tax for 1909...	3 30		
Theodore Kuhlman—Buildings and about 4,947 feet of land, numbered 50 Train street, tax for 1909...	82 50		
Albert V. Lally—About 3,390 feet of land on the southeasterly side of Dorchester avenue, adjoining an estate of Albert V. Lally, Trustee, (numbered 1606 Dorchester avenue), tax for 1909...	24 75		
William C. Lally—Buildings and about 3,566 feet of land, numbered 28 North Munroe terrace, tax for 1909...	113 85		
Ellen S. Leeds—About 6,250 feet of land on the northwesterly side of Rexford street, being lot 22, C. E. C. Breck plan, dated April, 1892, recorded Suffolk Deeds, at end of Book 2528, tax for 1909...	8 25		
Mary A. and Patrick Leonard—Buildings and about 3,200 feet of land, numbered 2½ Clayton place, tax for 1909...	33 00		
Philip B. Long—Buildings and about 2,644 feet of land on the northerly side of South Munroe terrace, adjoining an estate of Hattie C. Bugbee (numbered 9), tax for 1909...	11 55		
Also buildings and about 4,740 feet of land, numbered 8 South Munroe terrace, tax for 1909...	118 80		
Also buildings and about 3,600 feet of land on the southerly side of Assabet street, being lot 11, C. F. Baxter plan, dated October, 1908, Book 3334, page 378, tax for 1909...	23 10		
Also about 3,600 feet of land on the southerly side of Assabet street, being lot 10, C. F. Baxter plan, dated October, 1908, Book 3334, page 378, tax for 1909...	14 85		
Also buildings and about 4,743 feet of land on the southerly side of Neponset avenue, being lot 8, C. F. Baxter plan, dated October, 1908, Book 3334, page 378, tax for 1909...	89 10		
Electra A. Lord—About 3,070 feet of land on the southerly side of Edwin street, adjoining an estate of Josephine Vogel (numbered 9), tax for 1909...	13 20		
Sarah H. Loring—Buildings and about 5,073 feet of land, numbered 586 and 588 Freepoint street, tax for 1909...	52 80		
Robert H. Lovering—Buildings and about 4,429 feet of land on the southeasterly side of Blue Hill avenue, being lot 4, William E. Hannan plan, September 17, 1907, recorded Suffolk Deeds, Book 3286, page 473, tax for 1909...	11 55		
Nora C. Lynch—Buildings and about 4,702 feet of land, numbered 44 Gibson street, tax for 1909...	18 15		
Also buildings and about 4,691 feet of land on the southeasterly side of Christopher street, being lot 6, F. A. Foster plan, October 6, 1899, recorded Suffolk Deeds, Book 2664, page 220, tax for 1909...	47 85		
Ellen J. Lynch, Trustee, will of Mary E. Costello—About 4,015 feet of land on the southeasterly side of Delhi street, making the easterly corner of Rich street, being lot 25, J. H. Rice plan, April 2, 1894, recorded Suffolk Deeds, Book 2195, page 334, tax for 1909...	4 95		
Christian H. Lythans—Buildings and about 3,645 feet of land, numbered 65 Lonsdale street, tax for 1909...	87 45		
John MacDonald—About 3,000 feet of land on the northerly side of Callender street, adjoining an estate of Emily C. Knudsen (numbered 127), tax for 1909...	\$6 60		
William J. Maguire—Buildings and about 1,872 feet of land on the northwesterly side of Ballou avenue, adjoining an estate of Elizabeth A. Riley (numbered 87 Mountain avenue), tax for 1909...	8 25		
Mary A. Mahoney—About 20,676 feet of land on the southwesterly side of Morton street, making the westerly corner of Blue Hill avenue, adjoining an estate of William H. Sullivan, tax for 1909...	85 80		
Mary A. McCarron—Buildings and about 5,211 feet of land, numbered 11 Jones avenue, tax for 1909...	62 70		
Bartholomew McCarthy Heirs—About 4,962 feet of land on the northwesterly side of West Selden street, adjoining an estate of George G. Glover (numbered 225), tax for 1909...	8 25		
Edward J. McDermott—Buildings and about 6,750 feet of land, numbered 42 King street, to be sold for tax for 1905, Then for tax for 1906...	67 20		
Then for tax for 1907...	66 78		
Then for tax for 1908...	66 78		
Then for tax for 1909...	69 30		
Agnes B. McEnany—Buildings and about 9,023 feet of land, numbered 120 Milton avenue, tax for 1909...	95 70		
Margaret McGonagle—About 3,537 feet of land on the easterly side of Train street, adjoining another estate of said McGonagle, (numbered 132), tax for 1909...	14 85		
Also about 3,728 feet of land on the southerly side of South Munroe terrace, making the southeasterly corner of Train street, adjoining another estate of said McGonagle, tax for 1909...	18 15		
Also about 3,677 feet of land on the southerly side of South Munroe terrace, being lot 3, C. H. Gannett plan, April 15, 1908, recorded Suffolk Deeds, Book 3277, page 483, tax for 1909...	14 85		
Also about 3,742 feet of land on the southerly side of South Munroe terrace, being lot 4, same plan, tax for 1909...	14 85		
Also about 3,695 feet of land on the southerly side of South Munroe terrace, being lot 5, same plan, tax for 1909...	14 85		
Also about 3,515 feet of land on the southerly side of South Munroe terrace, being lot 6, same plan, tax for 1909...	14 85		
Annie McGourty—Buildings and about 2,600 feet of land, numbered 20 Boyden street, tax for 1909...	39 60		
Lewis T. McKenney—Buildings and about 4,000 feet of land, numbered 193 Neponset avenue, tax for 1909...	82 50		
Mary McLaughlin—Buildings and about 6,160 feet of land, numbered 15 Huntoon street, tax for 1909...	34 65		
Margaret J. McNamara—About 4,000 feet of land on the northwesterly side of Hollingsworth street, being lot 114, E. L. Moulton plan, February 8, 1906, recorded Suffolk Deeds, Book 3136, page 433, tax for 1909...	3 30		
Also about 4,000 feet of land on the northwesterly side of Hollingsworth street, being lot 115, same plan, tax for 1909...	3 30		
Charles T. Mellen—Buildings and about 3,466 feet of land, numbered 64 and 66 Mill street, tax for 1909...	66 00		
John H. Merriam—Buildings and about 3,821 feet of land, numbered 45 Mascot street, tax for 1909...	46 20		
Also about 4,562 feet of land on the westerly side of Washington street, being lot I, W. O. Badger plan, April 24, 1893, recorded Suffolk Deeds, Book 2131, page 95, tax for 1909...	23 10		
Julia A. Mooney—Buildings and about 5,000 feet of land, numbered 74 Idaho street, tax for 1909...	36 30		
Mamie C. Morison—About 4,415 (assessed as 3,988) feet of land on the southeasterly side of Wellington Hill street, being lot 153, H. C. Mildram plan, on file in Assessors' office, tax for 1909...	9 90		
Ella E. Morse—About 4,254 feet of land, on the westerly side of Standard street, being lot 73, George A. Kimball plan, dated October 1895, recorded Suffolk Deeds, at end of Book 2425, tax for 1909...	8 25		
Patrick J. Mulry—Buildings and about 5,250 feet of land, numbered 40 Bailey street, tax for 1909...	44 55		
Mary A. Murphy—Buildings and about 9,750 feet of land, numbered 4 Beale street, tax for 1909...	72 60		
Ellen G. Murray—Buildings and about 4,680 feet of land, numbered 1 Claymont terrace, tax for 1909...	69 30		
Addie L. Neal—Buildings and about 6,975 feet of land, on the northeasterly side of Collins street, being lot 182, George L. Richardson plan, not dated, recorded Suffolk Deeds, at end of Book 1463, tax for 1909...	57 75		

William J. Norman—Buildings and about 5,180 feet of land, numbered 106 Houghton street, tax for 1909.....	\$46 20	William R. Richards Assignee—About 9,636 feet of land on the easterly side of Harvard street, being lot 11, shown on Assessors' plans, Volume 9, page 303, on file with Suffolk Deeds, tax for 1909.....	\$16 50	John Vincent—Buildings and about 17,865 feet of land on the northwesterly side of Hopkins street, being lot 34, W. O. Badger plan, May 3, 1887, recorded Suffolk Deeds, Book 1800, page 321, tax for 1909.....	\$31 35
Also about 3,700 feet of land, on the northerly side of Pope's Hill street, making the northwesterly corner of a 30-foot street, adjoining another estate now or formerly of said Norman (numbered 106 Houghton street), tax for 1909.....	6 60	Jennie Richmond—Buildings and about 2,382 feet of land, numbered 1410 Blue Hill avenue, tax for 1909.....	108 90	Henry E. Vincent—Buildings and about 4,095 feet of land, numbered 73 Wellington Hill street, tax for 1909.....	99 00
Alice C. Norrington—Buildings and about 6,250 feet of land, numbered 54 Chickatawbut street, balance of tax for 1909.....	26 15	Frederick J. Rockwell—About 5,745 feet of land on the northerly side of Selden street, being lot K, C. E. C. Breck plan, October 1, 1895, recorded Suffolk Deeds, Book 2319, page 175, tax for 1909.....	8 25	Also buildings and about 9,210 feet of land, numbered 36 Ormond street, tax for 1909.....	120 45
Catherine O'Connor—Buildings and about 11,726 feet of land, numbered 2161 and 2163 Dorchester avenue, tax for 1909.....	112 20	Harlow H. Rogers—Buildings and about 14,200 feet of land, numbered 97, 99, 101 and 103 Templeton street, tax for 1909.....	231 00	Also buildings and about 3,943 feet of land, numbered 88 Wellington Hill street, tax for 1909.....	67 65
Anne O'Keefe—About 4,000 feet of land, on the southeasterly side of Itasca street, being lots 81 and 82, J. N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65	Also buildings and about 1,964 feet of land, numbered 64 Callender street, tax for 1909.....	39 60	Also buildings and about 4,479 feet of land, numbered 77 Wellington Hill street, tax for 1909.....	103 95
Also about 4,000 feet of land, on the southeasterly side of Itasca street, being lots 79 and 80, same plan, tax for 1909.....	1 65	Also buildings and about 5,897 feet of land, numbered 145 and 147 Lauriat avenue, tax for 1909.....	95 70	Patrick J. Wallace—About 4,000 feet of land on the easterly side of Itasca street, being lots 224 and 225, J. N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65
Patrick O'Shea—About 5,000 feet of land, on the northerly side of Manchester street, adjoining an estate of Margaret Shea (numbered 56), tax for 1909.....	8 25	Also buildings and about 7,372 feet of land, numbered 22 and 24 Hunter street, tax for 1909.....	112 20	Also about 2,000 feet of land on the westerly side of Colorado street, being lot 367, same plan, tax for 1909.....	1 65
Cyrus A. Page Heirs—About 1,925 feet of land, lying in the rear from the easterly side of Thetford avenue, in the rear of and adjoining an estate of Walter A. Dyer (numbered 56 Thetford avenue), tax for 1909.....	1 65	Patrick J. Roper—Buildings and about 5,500 feet of land, numbered 52 Oakridge street, tax for 1909.....	41 25	Catherine A. Waters—Buildings and about 5,009 feet of land, numbered 82 Maxwell street, tax for 1909.....	61 05
George L. Parker—About 11,457 feet of land, on the easterly side of Washington street, being a lot shown on Joseph R. Carr plan, August 31, 1885, on file in Assessors' office, tax for 1909.....	51 15	Charles J. Scheffren—About 4,544 feet of land on the southeasterly side of Tucker street, being lot 7, W. O. Badger plan, May 2, 1889, recorded Suffolk Deeds, Book 1875, page 357, tax for 1909.....	8 25	Mary E. Webster—About 4,000 feet of land on the westerly side of Itasca street, being lots 113 and 114, J. N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65
Frederick A. Parsons—Buildings and about 3,558 feet of land, numbered 41 South Munroe terrace, tax for 1909.....	113 85	Also about 4,645 feet of land on the southeasterly side of Tucker street, being lot 6, same plan, tax for 1909.....	8 25	Mary F. Weiffenbach and Ellen A. Tilley—About 5,883 feet of land on the westerly side of Blue Hill avenue, being lot 24, J. W. Morrison plan, November 7, 1894, recorded Suffolk Deeds, at end of Book 2238, tax for 1909.....	34 65
Oscar E. Pease—Buildings and about 2,585 feet of land, numbered 72 and 74 Callender street, tax for 1909.....	47 85	Norman D. Scheffren—About 5,065 feet of land on the southwesterly side of Bernard street, being a lot shown on Whitman & Howard plan, December 27, 1901, recorded Suffolk Deeds, Book 2801, page 296, tax for 1909.....	9 90	Louis H. Weinstein—Buildings and about 5,319 feet of land, numbered 137 Lauriat avenue, tax for 1909.....	67 65
Henry A. Phelps—About 4,070 feet of land, on the southeasterly side of Tucker street, being lot 10, W. O. Badger plan, May 2, 1889, recorded Suffolk Deeds, Book 1875, page 337, tax for 1909.....	9 90	Olga M. Schmitt—About 600 feet of land on the northerly side of Park street, adjoining an estate of Bridget Burke (numbered 195), tax for 1909.....	4 95	Willard Welsh—About 7,500 feet of land on the southerly side of Armandine street, being lot 35, shown on Assessors' plans, Volume 9, page 276, on file with Suffolk Deeds, tax for 1909.....	24 75
Also about 4,271 feet of land, on the southeasterly side of Tucker street, being lot 9, same plan, tax for 1909.....	9 90	Mary Shaw—About 2,310 feet of land on the southerly side of Payne street, being lot 6, C. H. W. Wood plan, March 15, 1897, recorded Suffolk Deeds, Book 2428, page 245, tax for 1909.....	1 65	Also about 3,060 feet of land on the northerly side of Gibson street, being lot 6, William Kelly plan, October 12, 1903, recorded Suffolk Deeds, Book 2929, page 511, tax for 1909.....	9 90
Mary E. Phinney—Buildings and about 6,221 feet of land, numbered 88 and 90 Maxwell street, tax for 1909.....	61 05	Margaret Shea—Buildings and about 6,010 feet of land, numbered 56 Manchester street, tax for 1909.....	77 55	Also 1,981 feet of land on the southerly side of Oak avenue, adjoining an estate of Rose Marco (numbered 97), tax for 1909.....	3 30
Also about 5,490 feet of land, on the easterly side of Adams street, adjoining an estate of Ella M. Cook (numbered 502), tax for 1909.....	18 15	Mary A. Sheridan—Buildings and about 8,399 feet of land, numbered 498 Adams street, tax for 1909.....	92 40	Also buildings and about 3,300 feet of land, numbered 8 Lyons street, tax for 1909.....	42 90
John E. Poland—About 4,860 feet of land, on the southwesterly side of Talbot avenue being lot 43, F. A. Foster plan, May 1, 1891, recorded Suffolk Deeds, at end of Book 2329, tax for 1909.....	31 35	Teresa E. Smith—Buildings and about 3,750 feet of land on the southeasterly side of Harvard street, adjoining an estate now or formerly of Marks Harris (numbered 45 Greenock street), tax for 1909.....	21 45	Also buildings and about 3,821 feet of land, numbered 49 Mascot street, tax for 1909.....	56 10
Also about 3,765 feet of land, on the northerly side of Whitfield street, being lot 47, same plan, tax for 1909.....	18 15	Henry E. Smith—About 3,575 feet of land on the northerly side of Tesla street, being lot 5, C. E. C. Breck plan, dated January, 1896, recorded Suffolk Deeds, Book 2336, page 511, tax for 1909.....	6 60	Also about 4,957 feet of land on the northerly side of Mascot street, adjoining an estate of Henry I. Bornstein (numbered 80), tax for 1909.....	11 55
Also about 4,686 feet of land, on the northerly side of Whitfield street, being lot 45, same plan, tax for 1909.....	28 05	Maria H. Snell—About 500 feet of land on the easterly side of Bushnell street, adjoining an estate of Richard J. Lang Heirs (numbered 25 Rowena street), tax for 1909.....	3 30	Also about 22,500 feet of land on the northerly side of Messenger street, adjoining an estate of Laura Seldner, being a lot shown in George L. Richardson plan, recorded Suffolk Deeds, at end of Book 1463, tax for 1909.....	16 50
Also about 6,818 feet of land, on the southerly side of Southern avenue, being lot 44, same plan, tax for 1909.....	44 55	Henry M. Snell Heirs or Devises—Buildings and about 6,500 feet of land, numbered 19 Rowena street, tax for 1909.....	84 15	Mabel C. Welsh—About 7,147 feet of land on the westerly side of Milwood street, adjoining an estate of Frank S. Drown (numbered 29), tax for 1909.....	14 85
Also about 5,150 feet of land, on the southwesterly side of Talbot avenue, being lot 42, same plan, tax for 1909.....	34 65	Also buildings and about 6,500 feet of land, numbered 11 Rowena street, tax for 1909.....	100 65	Ellen L. White—Buildings and about 2,140 feet of land, numbered 5 and 7 Brook street, tax for 1909.....	51 15
Also about 4,695 feet of land, on the northerly side of Whitfield street, being lot 48, same plan, tax for 1909.....	23 10	Also buildings and about 6,500 feet of land, numbered 17 Rowena street, tax for 1909.....	72 60	Charles M. Whitehouse—Buildings and about 3,750 feet of land, numbered 224 Almont street, tax for 1909.....	80 85
Elizabeth A. Pollard Devises under Will of—Buildings and about 5,300 feet of land, numbered 140 Lauriat avenue, tax for 1909.....	51 15	Stella Stafford—About 10,800 feet of land on the westerly side of Ormond street, being lot 42, E. W. Bowditch plan, March 1, 1898, recorded Suffolk Deeds, Book 2529, page 497, tax for 1909.....	36 30	Alvin W. Whittier and Thomas F. Phillips—About 6,165 feet of land on the southerly side of Norfolk street, making the southeasterly corner of Withington street, adjoining an estate of Mary A. T. Kennedy (numbered 36 Norfolk street), tax for 1909.....	36 30
Frank H. Purington—Buildings and about 1,612 feet of land, numbered 16 Barnes street, tax for 1909.....	61 05	Edward R. Staniford—Buildings and about 5,955 feet of land, numbered 664 and 666 Walk Hill street, tax for 1909.....	64 35	Fanny Wiener—Buildings and about 1,612 feet of land, numbered 20 Barnes street, tax for 1909.....	61 05
Betsy H. Quinby—Buildings and about 10,916 feet of land, numbered 1 Shendoah street, tax for 1909.....	135 30	William E. C. Swan—About 15,430 feet of land on the southwesterly side of Mears street, adjoining an estate of John Hurley Heirs or Devises (numbered 2), tax for 1909.....	3 30	Jeanette Wilinsky—About 10,890 feet of land on the southerly side of Oakland street, being a lot shown on G. L. Richardson plan, recorded Suffolk Deeds, at end of Book 1463, tax for 1909.....	4 95
Thomas Quinn—About 5,275 feet of land, on the northerly side of River street, being lot 19, George A. Kimball plan, October 1895, recorded Suffolk Deeds, at end of Book 2425, tax for 1909.....	11 55	John E. Taylor—About 3,276 feet of land on the southwesterly side of Randolph road, being the northerly part of lot 377, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	1 65	William Williams—About 42 (assessed as 147) feet of land on the easterly side of Florida street, being a lot shown on a plan on file in Assessors' office, tax for 1909.....	1 65
Ernest F. Rich—Buildings and about 4,500 feet of land, numbered 15 Elmale (formerly Muzzy) street, tax for 1909.....	64 35	Sarah M. Tierney—Buildings and about 5,599 feet of land, numbered 404 Codman street, tax for 1909.....	80 85	Mary Wilson—Buildings and about 4,196 feet of land, numbered 452 Neponset avenue, tax for 1909.....	44 55
Elise B. and William R. Richards—About 174,240 feet of land on the southeasterly side of Harvard street, making the southerly corner of Oakland street, bounded and described as follows: southwesterly by the Hyde Park line, northwesterly by Harvard street, northeasterly by Oakland street, and southeasterly by an estate of Richard D. Ware and others, trustees, tax for 1909.....	85 80	Rollin J. Van Houten—About 4,705 feet of land on the southwesterly side of Oakland street, being lot 131, J. A. Latham plan, April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	3 30	Joseph J. W. F. Wilson—Building and about 6,000 feet of land, numbered 80 Corbet street, tax for 1909.....	62 70
				James B. Woolson—About 4,894 feet of land on the northwesterly side of West Selden street, being lot 17, J. H. Rice plan, August 21, 1891, recorded Suffolk Deeds, Book 2016, page 159, tax for 1909.....	8 25

Josie E. Worthen—Buildings and about 6,545 feet of land, numbered 4 and 6 Saco street and 10 and 12 Neponset avenue, tax for 1909.	\$156 75
Ida E. Wright—Buildings and about 6,962 feet of land, numbered 53 Evelyn street, tax for 1909.	51 45
Joseph R. Yendley—Buildings and about 6,437 feet of land, numbered 32, 32 rear and 34 Cedar street, tax for 1909.	67 65
Lewis Young—Buildings and about 3,475 feet of land, numbered 291 Centre street, tax for 1909.	103 95

WARD TWENTY-FIVE.

George W. Anderson, Austin H. Kener-son and Henry H. Savage, Trustees Corey Land Company—About 251 feet of land on the southwesterly side of Summit avenue, being the southerly part of lot 44, C. W. Eliot plan, May 1, 1896, recorded Suffolk Deeds, Book 2553, page 48, tax for 1909.	\$1 65
Kate C. Andrews—Buildings and about 7,825 feet of land, numbered 19 and 21 Brighton avenue, tax for 1909.	491 70
Also buildings and about 8,537 feet of land, numbered 23 and 25 Brighton avenue, tax for 1909.	536 25
Michael M. Barry—Buildings and about 6,298 feet of land on the northwesterly side of Smith street, making the northerly corner of a private way, adjoining an estate of Frank E. Sherry, tax for 1909.	9 90
William J. Behan—Buildings and about 15,000 feet of land, numbered 40, 42, 44, 46 and 48 Shannon street, tax for 1909.	125 40
Isabella M. Billings—Buildings and about 9,969 feet of land, numbered 12 South street, tax for 1909.	165 00
Abraham S. Bornstein—About 3,984 feet of land on the southwesterly side of Feneno terrace, being lot V, C. H. W. Wood Company plan, January 14, 1902, recorded Suffolk Deeds, Book 3346, page 626, tax for 1909.	9 90
Archibald E. Boyd—Buildings and about 3,155 feet of land, numbered 22 Coolidge road, tax for 1909.	70 95
William H. Brewster—About 5,612 feet of land on the southerly side of Brookdale road, being lot 39, E. S. Smilie plan, dated January, 1899, recorded Suffolk Deeds, Book 2589, page 401, tax for 1909.	11 55
Mary O. Chalmers—Buildings and about 3,925 feet of land, numbered 99 Dustin street, tax for 1909.	52 80
Lettie V. Chapman—Buildings and about 6,404 feet of land, numbered 50 Brookdale road, tax for 1909.	87 45
Delia E. Clasby—Buildings and about 4,672 feet of land, numbered 272 North Harvard street, tax for 1909.	23 10
Emeline D. Collins—Buildings and about 7,918 feet of land, numbered 60 Wallingford road, tax for 1909.	107 25
John Comerford Heirs or Devises—Buildings and about 6,960 feet of land, numbered 11 Eastburn street, tax for 1909.	31 35
Hattie C. Cutler—Buildings and about 6,160 feet of land, numbered 240 Washington street, tax for 1909.	110 55
William H. Davis and Arthur T. Purdy—Buildings and about 4,624 feet of land, numbered 41 Webster street, tax for 1909.	94 05
Jennie Davis and Frank H. Haskell—Buildings and about 5,000 feet of land, numbered 11 and 15 Faneuil terrace, tax for 1909.	74 25
John H. Devine—Buildings and about 4,132 feet of land, numbered 81 Arlington street, tax for 1909.	36 30
Frank E. Drew—About 3,950 feet of land on the southerly side of Riverview road, being lot 1, J. A. Holton plan, April 21, 1908, recorded Suffolk Deeds, Book 3282, page 33, tax for 1909.	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 2, same plan, tax for 1909.	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 3, same plan, tax for 1909.	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 4, same plan, tax for 1909.	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 5, same plan, tax for 1909.	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 6, same plan, tax for 1909.	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 7, same plan, tax for 1909.	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 8, same plan, tax for 1909.	6 60
Also about 3,935 feet of land on the southerly side of Riverview road, being lot 10, same plan, tax for 1909.	8 25
Also about 4,616 feet of land on the	
westerly side of Parsons street, being lot 12, same plan, tax for 1909.	\$8 25
Also about 4,500 feet of land on the northerly side of Brookdale road, being lot 16, same plan, tax for 1909.	8 25
Also about 4,500 feet of land on the northerly side of Brookdale road, being lot 15, same plan, tax for 1909.	8 25
Also about 4,150 feet of land on the southerly side of Brookdale road, being lot 18, same plan, tax for 1909.	8 25
Also about 4,183 feet of land on the southerly side of Brookdale road, being lot 26, same plan, tax for 1909.	6 60
Also about 3,849 feet of land on the southerly side of Brookdale road, being lot 27, same plan, tax for 1909.	6 60
Also about 4,294 feet of land on the southerly side of Brookdale road, being lot 28, same plan, tax for 1909.	8 25
Also about 3,800 feet of land on the easterly side of Faneuil terrace, being lot 17, same plan, tax for 1909.	6 60
Simon E. Duffin—About 4,724 feet of land on the southeasterly side of Antwerp street, being lot 121, D. W. Hyde plan, November 26, 1892, recorded Suffolk Deeds, Book 2111, page 168, tax for 1909.	8 25
Larkin Dunton Devises—Buildings and about 6,000 feet of land, numbered 16 Ashford street, tax for 1909.	102 30
George W. Earle—Buildings and about 5,200 feet of land on the easterly side of Quint avenue, being lot 29, G. H. Sherman plan, March 27, 1908, recorded Suffolk Deeds, Book 3309, page 1, tax for 1909.	59 40
Mary F. Fay Heirs or Devises—Buildings and about 5,100 feet of land, numbered 82 Arlington street, tax for 1909.	57 75
Michael Flaherty—Buildings and about 5,871 feet of land, numbered 64 and 66 Tremont street, tax for 1909.	28 05
Samuel Gammernan—Buildings and about 3,865 feet of land, numbered 1 Waverly street, tax for 1909.	33 00
Etta L. Gerhard—Buildings and about 3,676 feet of land, numbered 3 Alcott street, tax for 1909.	74 25
Mary E. Gleason—Buildings and about 2,286 feet of land, numbered 11 Linden street, tax for 1909.	138 60
Also buildings and about 2,286 feet of land, numbered 13 Linden street, tax for 1909.	138 60
Also buildings and about 2,286 feet of land, numbered 15 and 15A Linden street, tax for 1909.	138 60
Henry B. Goodenough Heirs or Devises—About 3,491 feet of land on the southeasterly side of Hobson street, being a lot shown on C. E. Varney plan, dated May, 1899, recorded Suffolk Deeds, Book 2651, page 467, tax for 1909.	4 95
Linnie Green—About 2,882 feet of land on the westerly side of Faneuil terrace, being lot 6, J. H. Rice plan, January 1, 1902, recorded Suffolk Deeds, Book 2801, page 250, tax for 1909.	4 95
Also about 2,728 feet of land on the westerly side of Faneuil terrace, being lot 7, same plan, tax for 1909.	4 95
Leander Hammond Heirs or Devises one-third (3) and Robert M. Campbell two-thirds (3)—Buildings and about 13,507 feet of land, numbered 169 Allston street, tax for 1909.	282 15
Ada Hammond set off to Ada Hammond—About 13,650 feet of land on the northeasterly side of Ashford street, adjoining an estate of Joseph S. Kendall (numbered 52), tax for 1908.	72 60
Also about 12,548 feet of land on the northeasterly side of Ashford street, being lot 10, Hyde & Sherry plan, dated October 31, 1898, on file in the Assessors' office, tax for 1908.	66 00
Robert C. Harris—Buildings and about 4,000 feet of land, numbered 16 Bayard street, tax for 1909.	77 55
Alice H. Hennessey—About 7,619 feet of land, on the southerly side of Nottingham road, being lot 30, and the westerly part of lot 31, S. F. Hooper plan, dated February 27, 1909, recorded Suffolk Deeds, at end of Book 3212, tax for 1909.	14 85
John H. Higgs Heirs or Devises and Daniel P. Miner—About 20,250 feet of land, on the southerly side of Perthshire road, being lot E, H. F. Whitney plan, dated August 21, 1893, recorded Suffolk Deeds, Book 2368, page 232, tax for 1909.	23 10
Abraham L. Hill—Buildings and about 5,000 feet of land, numbered 14 Grant place, tax for 1909.	4 95
Peter S. Hughes Heirs—Buildings and about 4,978 feet of land, numbered 170, 172 and 172 rear Western avenue, tax for 1909.	49 50
George E. Keeler—About 5,106 feet of land, on the southwesterly side of Summit avenue, being lot 43, Charles D. Elliott plan, May 1, 1896, recorded	
Suffolk Deeds, Book 2553, page 48, tax for 1909.	\$16 50
Annie M. Kelley—About 737 feet of land, on the southeasterly side of Coolidge road, being the westerly part of lot 43, E. W. Bowditch plan, dated November, 1890, recorded Suffolk Deeds, Book 1999, page 593, to be sold for tax for 1908.	3 30
Then for tax for 1909.	3 30
Ada Macfarlane—Buildings and about 6,222 (assessed as 6,225) feet of land, numbered 29 and 31 Bayard street, tax for 1909.	85 80
Sarah A. Maguire—About 2,808 feet of land, on the southerly side of Commonwealth avenue, being lot 19, C. H. W. Wood Company plan, dated September 30, 1908, recorded Suffolk Deeds, at end of Book 3315, tax for 1909.	29 70
Also about 2,998 feet of land, on the southerly side of Commonwealth avenue, being lot 18, same plan, tax for 1909.	29 70
John Mannion—About 4,238 feet of land, on the northwesterly side of Rodney street, being lot A, Hyde & Sherry plan, dated July 1896, recorded Suffolk Deeds, Book 2380, page 5, tax for 1909.	9 90
Also about 4,238 feet of land, on the northwesterly side of Rodney street, being lot B, same plan, tax for 1909.	9 90
Also buildings and about 4,238 feet of land, numbered 126 Rodney street, tax for 1909.	42 90
Also about 4,121 feet of land, on the northwesterly side of Rodney street, being lot D, Hyde & Sherry plan, dated July, 1896, recorded Suffolk Deeds, Book 2380, page 5, tax for 1909.	8 25
Also about 3,911 feet of land, on the northwesterly side of Rodney street, being lot E, same plan, tax for 1909.	8 25
Michael F. McEtrick Heirs and others and James A. Dooley—Buildings and about 41,040 feet of land, numbered 527 Washington street, tax for 1909.	136 95
Lewis T. McKenney—Buildings and about 4,400 feet of land, numbered 241 and 243 Cambridge street, tax for 1909.	250 80
Also buildings and about 4,400 feet of land, numbered 237 and 239 Cambridge street, tax for 1909.	250 80
Ella G. Nason—About 10,000 feet of land on the easterly side of Bigelow street, being lot 4, Morton & Quimby plan, dated May 29, 1896, recorded Suffolk Deeds, at end of Book 2416, tax for 1909.	19 80
Also about 10,000 feet of land on the easterly side of Bigelow street, being lot 3, same plan, tax for 1909.	14 85
Also about 7,576 feet of land on the northwesterly side of Charlesview street, being lot 61, Wood & Breck plan, dated October, 1887, recorded Suffolk Deeds, at end of Book 1815, tax for 1909.	6 60
Also about 9,102 feet of land on the northwesterly side of Charlesview street, being lot 59, same plan, tax for 1909.	8 25
Also about 8,339 feet of land on the northwesterly side of Charlesview street, being lot 60, same plan, tax for 1909.	6 60
Also about 10,000 feet of land on the easterly side of Bigelow street, being lot 66, same plan, tax for 1909.	14 85
Mary O'Brien—Buildings and about 5,700 feet of land, numbered 153 Cambridge street, tax for 1909.	70 95
Daniel M. O'Connell Heirs or Devises—Buildings and about 25,804 feet of land, numbered 15, 19, 21 and 23 Winship street, tax for 1909.	145 20
Also buildings and about 3,139 feet of land, numbered 13 Winship street, tax for 1909.	23 10
Joanna O'Neale and Annie M. McCarthy—Buildings and about 5,340 feet of land, numbered 30 Dustin street, tax for 1909.	47 85
Isabella P. Page—About 5,718 feet of land on the southerly side of Brookdale road, being lot 20, J. A. Holton plan, dated April 21, 1908, recorded Suffolk Deeds, Book 3282, page 33, tax for 1909.	9 90
John J. Paget—About 7,500 feet of land on the southwesterly side of Mapleton street, being lot 22, Hyde & Sherry plan, dated August 8, 1897, recorded Suffolk Deeds, Book 2479, page 627, tax for 1909.	19 80
Addie C. Paine—About 3,661 feet of land on the easterly side of Lake street, being the easterly part of lot 2, shown on Assessors' plans, Volume 11, page 106, on file with Suffolk Deeds, tax for 1909.	6 60
Also about 3,900 feet of land on the northerly side of Flagg street, being the westerly part of lot 22, same plan, tax for 1905.	4 80

Also about 3,900 feet of land on the southerly side of Taylor street, being the westerly part of lot 18, same plan, to be sold for tax for 1905.....	\$4 80		southerly side of Washington street, being lot 5, same plan, tax for 1909.....	\$14 85	northerly side of Nonantum road, being lot 25, same plan, tax for 1909.....	\$8 25
Then for tax for 1909.....	4 95		Also about 4,386 feet of land on the southerly side of Washington street, being lot 6, same plan, tax for 1909.....	16 50	Also about 3,035 feet of land on the northerly side of Nonantum road, being lot 24, same plan, tax for 1909.....	8 25
Also about 5,836 feet of land on the easterly side of Lake street, being the easterly part of lot 19, same plan, to be sold for tax for 1905.....	8 00		Also about 4,653 feet of land on the southerly side of Washington street, being lot 7, same plan, tax for 1909.....	14 85	George A. Richards—Buildings and about 10,191 feet of land, numbered 60 Parsons street, tax for 1909.....	51 15
Then for tax for 1909.....	21 45		Also about 4,918 feet of land on the southerly side of Washington street, being lot 8, same plan, tax for 1909.....	16 50	Roderick D. Richardson—About 3,085 feet of land on the southerly side of Waverly street, being lot 8, T. Howard Barnes plan, dated July 2, 1901, recorded with Suffolk Deeds, Book 2792, page 433, tax for 1909.....	8 25
Jessie R. Parsons—Buildings and about 5,573 feet of land, numbered 62 Brookdale street, tax for 1909.....	94 05		Also about 5,811 feet of land on the southerly side of Washington street, being lot 9, same plan, tax for 1909.....	19 80	Also buildings and about 4,234 feet of land, numbered 17 and 19 Waverly street, to be sold for tax for 1908.....	57 75 57 75
Charles W. Pike—About 3,778 feet of land on the southerly side of Cambridge street, being lot 1, Hyde & Sherry plan, dated January, 1899, recorded Suffolk Deeds, Book 2596, page 589, tax for 1909.....	39 60		Also about 6,009 feet of land on the southerly side of Washington street, being lot 10, same plan, tax for 1909.....	18 15	Then for tax for 1909.....	
Also about 3,440 feet of land on the southerly side of Cambridge street, being lot 2, same plan, tax for 1909.....	39 60		Also about 6,126 feet of land on the southerly side of Washington street, being lot 11, same plan, tax for 1909.....	18 15	Also about 3,076 feet of land on the southerly side of Waverly street, being lot 9, T. Howard Barnes plan, dated July 2, 1901, recorded with Suffolk Deeds, Book 2792, page 433, tax for 1909.....	8 25
Also about 3,440 feet of land on the southerly side of Cambridge street, being lot 3, same plan, tax for 1909.....	39 60		Also about 6,180 feet of land on the southerly side of Washington street, being lot 12, same plan, tax for 1909.....	18 15	Also about 3,846 feet of land on the southerly side of Waverly street, being lot 10, same plan, tax for 1909.....	13 20
Also about 3,440 feet of land on the southerly side of Cambridge street, being lot 4, same plan, tax for 1909.....	39 60		Also about 6,197 feet of land on the southerly side of Washington street, being lot 13, same plan, tax for 1909.....	18 15	Also about 3,869 feet of land on the westerly side of Portsmouth street, being lot 11, same plan, tax for 1909.....	11 55
Also about 3,683 feet of land on the southerly side of Cambridge street, being lot 5, same plan, tax for 1909.....	46 20		Also about 6,392 feet of land on the southerly side of Washington street, being lot 14, same plan, tax for 1909.....	19 80	Also about 3,731 feet of land on the northerly side of School street, being lot 12, same plan, tax for 1909.....	9 90
Also about 5,981 feet of land on the northwesterly side of Eklund street, being the southerly part of lot 11, same plan, tax for 1909.....	69 30		Also about 3,457 feet of land on the southerly side of Washington street, being lot 16, same plan, tax for 1909.....	11 55	Roderick Richardson Heirs—About 4,938 feet of land on the easterly side of Portsmouth street, being lot 15, T. Howard Barnes plan, July 2, 1901, recorded Suffolk Deeds, Book 2792, page 433, tax for 1909.....	11 55
Also about 2,680 feet of land on the northwesterly side of Eklund street, being lot 10, same plan, tax for 1909.....	18 15		Also about 3,250 feet of land on the southerly side of Washington street, being lot 17, same plan, tax for 1909.....	11 55	Also about 3,720 feet of land on the northerly side of Richardson street, being lot 4, same plan, tax for 1909.....	13 20
Also about 2,450 feet of land on the northwesterly side of Eklund street, being lot 9, same plan, tax for 1909.....	14 85		Also about 4,497 feet of land on the southerly side of Washington street, being lot 18, same plan, tax for 1909.....	14 85	Also about 3,457 feet of land on the northerly side of Richardson street, being lot 6, same plan, tax for 1909.....	9 90
Also about 2,450 feet of land on the northwesterly side of Eklund street, being lot 8, same plan, tax for 1909.....	9 90		Also about 3,688 feet of land on the northerly side of Nonantum road, being lot 19, same plan, tax for 1909.....	9 90	Also about 3,150 feet of land on the northerly side of Richardson street, being lot 5, same plan, tax for 1909.....	8 25
Also about 4,224 feet of land on the northwesterly side of Eklund street, being lot 7, same plan, tax for 1909.....	13 20		Also about 3,082 feet of land on the northerly side of Nonantum road, being lot 20, same plan, tax for 1909.....	8 25	Also about 4,573 feet of land on the southerly side of Western avenue, being lot 2, same plan, tax for 1909.....	16 50
Also about 3,263 feet of land on the southeasterly side of Eklund street, being lot 12, same plan, tax for 1909.....	16 50		Also about 3,364 feet of land on the northerly side of Nonantum road, being lot 21, same plan, tax for 1909.....	8 25	Also about 4,662 feet of land on the southerly side of Western avenue, being lot 1, same plan, tax for 1909.....	16 50
Also about 3,788 feet of land on the southeasterly side of Eklund street, being lot 13, same plan, tax for 1909.....	21 45		Also about 3,505 feet of land on the northerly side of Nonantum road, being lot 22, same plan, tax for 1909.....	8 25	Frank A. Richardson—Buildings and about 3,471 feet of land, numbered 17 Webster street, tax for 1909.....	94 05
Also about 4,800 feet of land on the northerly side of Washington street, being lot 14, same plan, tax for 1909.....	42 90		Also about 2,862 feet of land on the northerly side of Nonantum road, being lot 23, same plan, tax for 1909.....	6 60	Harlow H. Rogers—Buildings and about 8,840 feet of land on the southeasterly side of Smith street, adjoining an estate of Henry W. Bullard, trustee (numbered 21), tax for 1909.....	13 20
Also about 5,845 feet of land on the northerly side of Washington street, being lot 16, same plan, tax for 1909.....	37 95		Also about 4,222 feet of land on the northerly side of Nonantum road, being lot 38, same plan, tax for 1909.....	9 90	Margaret B. Scott—Buildings and about 2,500 feet of land, numbered 48 Montferri avenue, tax for 1909.....	46 20
Also about 3,332 feet of land on the northerly side of a ten-foot passageway leading from the northerly side of Washington street, being lot 15, same plan, tax for 1909.....	11 55		Also about 4,107 feet of land on the northerly side of Nonantum road, being lot 39, same plan, tax for 1909.....	11 55	I. Shapiro—About 15,000 feet of land on the southeasterly side of Market street, adjoining an estate now or formerly of John F. Kinney (numbered 238), tax for 1909.....	44 55
Minnie G. Pope—Buildings and about 8,687 feet of land, numbered 132 Chiswick road, tax for 1909.....	171 60		Also about 3,857 feet of land on the northerly side of Nonantum road, being lot 40, same plan, tax for 1909.....	9 90	Thomas W. Silloway—Buildings and about 15,508 feet of land, numbered 15 North Beacon street, tax for 1909.....	179 85
William B. Quigley—Buildings and about 5,300 feet of land, numbered 11 and 11A Newcastle road, tax for 1909.....	79 20		Also about 5,512 feet of land on the northerly side of Nonantum road, being lot 42, same plan, tax for 1909.....	18 15	Grace H. Smith—Buildings and about 4,014 feet of land, numbered 58 Hope-dale street, tax for 1909.....	52 80
Also buildings and about 5,401 feet of land, numbered 205 Faneuil street, tax for 1909.....	94 05		Also about 284,000 feet of land on the southerly side of Washington street, being a lot shown on Aspinwall and Lincoln plan, dated February 18, 1903, recorded Suffolk Deeds, Book 2882, page 534, tax for 1909.....	94 05	Albert A. Smith—Buildings and about 3,200 feet of land, numbered 27 Braintree street, tax for 1909.....	44 55
John A. Rankin—Buildings and about 5,329 feet of land, numbered 91 Wallingford road, tax for 1909.....	117 15		Also about 1,093,278 feet of land on the southerly side of Washington street, making the southeasterly corner of Crescent avenue, adjoining another estate of said Rice, tax for 1909.....	902 55	C. H. Smith—About 5,950 feet of land on the westerly side of Matchett street, being the northerly part of lot 45, W. H. Jackson plan, dated August, 1873, recorded Suffolk Deeds, at end of Book 1346, tax for 1909.....	6 60
Fred Raymond—Buildings and about 3,200 feet of land, numbered 24 Holmes avenue, tax for 1909.....	100 65		Also about 4,608 feet of land on the southerly side of Washington street, being lot 1, J. O. Goodwin plan, dated July 1, 1906, recorded Suffolk Deeds, Book 3187, page 472, tax for 1909.....	19 80	Elijah Stanton—Buildings and about 5,500 feet of land, numbered 311 Cambridge street, tax for 1909.....	80 85
Mary A. Rice, Devises under will of—About 6,276 feet of land on the southwesterly side of Commonwealth avenue, being lot 2, Sawyer & Gregg plan, dated April, 1897, recorded Suffolk Deeds, Book 2551, page 57, tax for 1909.....	51 15		Also about 4,336 feet of land on the northerly side of Nonantum road, being lot 37, same plan, tax for 1909.....	11 55	Sarah G. Stanton—Buildings and about 4,275 feet of land, numbered 13 Reeds-dale street, tax for 1909.....	84 15
Also about 5,692 feet of land on the southwesterly side of Commonwealth avenue, being lot 3, same plan, tax for 1909.....	46 20		Also about 4,451 feet of land on the northerly side of Nonantum road, being lot 36, same plan, tax for 1909.....	11 55	Florence S. Stevens—Buildings and about 8,267 feet of land, numbered 4 and 6 Harvard place, tax for 1909.....	61 05
Also about 5,669 feet of land on the southwesterly side of Commonwealth avenue, being lot 4, same plan, tax for 1909.....	46 20		Also about 4,565 feet of land on the northerly side of Nonantum road, being lot 35, same plan, tax for 1909.....	11 55	Mary A. Sweeney—Buildings and about 3,316 feet of land, numbered 5 Amboy street, tax for 1909.....	44 55
Also about 6,186 feet of land on the northwesterly side of Warren street, being lot 8, same plan, tax for 1909.....	41 25		Also about 4,680 feet of land on the northerly side of Nonantum road, being lot 34, same plan, tax for 1909.....	11 55	Matilda Wahlberg—Buildings and about 5,564 feet of land, numbered 26, 26 rear, 28 and 28 rear Westford street, tax for 1909.....	80 85
Also buildings and about 5,854 feet of land, numbered 162 Warren street, tax for 1909.....	49 50		Also about 4,794 feet of land on the northerly side of Nonantum road, being lot 33, same plan, tax for 1909.....	11 55	Joseph W. Warren—Buildings and about 3,150 feet of land, numbered 8 Pomeroy street, tax for 1909.....	39 60
Also about 7,301 feet of land on the southwesterly side of Commonwealth avenue, being lot 1, same plan, tax for 1909.....	72 60		Also about 4,909 feet of land on the northerly side of Nonantum road, being lot 32, same plan, tax for 1909.....	9 90	Willard Welsh—About 7,306 feet of land on the southerly side of Wallingford road, being lot 26, W. A. Mason plan, dated July, 1908, recorded Suffolk Deeds, Book 3300, page 281, tax for 1909.....	29 70
Wilbur P. Rice—About 4,000 feet of land on the southerly side of Washington street, being lot 2, J. O. Goodwin plan, July 1, 1906, recorded Suffolk Deeds, Book 3187, page 472, tax for 1909.....	14 85		Also about 5,023 feet of land on the northerly side of Nonantum road, being lot 31, same plan, tax for 1909.....	9 90	Also about 7,300 feet of land on the southerly side of Wallingford road, being lot 25, same plan, tax for 1909.....	29 70
Also about 4,000 feet of land on the southerly side of Washington street, being lot 3, same plan, tax for 1909.....	14 85		Also about 5,138 feet of land on the northerly side of Nonantum road, being lot 30, same plan, tax for 1909.....	9 90	Also about 7,101 feet of land on the southerly side of Wallingford road, being lot 24, same plan, tax for 1909.....	29 70
Also about 4,000 feet of land on the southerly side of Washington street, being lot 4, same plan, tax for 1909.....	14 85		Also about 5,118 feet of land on the northerly side of Nonantum road, being lot 29, same plan, tax for 1909.....	9 90	Also about 7,211 feet of land on the southerly side of Wallingford road, being lot 23, same plan, tax for 1909.....	29 70
Also about 4,118 feet of land on the southerly side of Washington street, being lot 5, same plan, tax for 1909.....	14 85		Also about 4,728 feet of land on the northerly side of Nonantum road, being lot 28, same plan, tax for 1909.....	9 90		
			Also about 4,316 feet of land on the northerly side of Nonantum road, being lot 27, same plan, tax for 1909.....	9 90		
			Also about 3,893 feet of land on the northerly side of Nonantum road, being lot 26, same plan, tax for 1909.....	9 90		
			Also about 3,464 feet of land on the southerly side of Washington street, being lot 1, same plan, tax for 1909.....			

Also about 1,900 feet of land on the southerly side of Wallingford road, being the northeasterly part of lot 7, Aspinwall and Lincoln plan, December 7, 1903, recorded Suffolk Deeds, Book 2491, page 130, tax for 1909.....	\$29 70
Also about 20,000 feet of land on the westerly side of Brooks street, being lot 137, shown on Assessors' plans, Volume 11, page 79, on file with Suffolk Deeds, tax for 1909.....	29 70
Nathaniel Wethern Heirs or Devises—Buildings and about 45,920 feet of land, numbered 184 and 186 Washington street and 3 and 5 Union street, tax for 1909.....	138 60
Henry M. Whitney and S. Endicott Peabody, Trustees West End Land Company—About 26,646 feet of land on the southerly side of Beacon street, adjoining an estate of James J. O'Brien (numbered 1949), tax for 1909.....	351 45
Fanny Wiener—About 4,700 feet of land on the easterly side of Antwerp street, being lot 124, D. W. Hyde plan, November 26, 1892, recorded Suffolk Deeds, Book 2111, page 168, tax for 1909.....	9 90
Also about 4,708 feet of land on the easterly side of Antwerp street, being lot 123, same plan, tax for 1909.....	9 90
Gertrude Wilde Heirs—Buildings and about 7,281 feet of land, numbered 1 and 3 Foster street, tax for 1909.....	100 65
William Williams—About 5,970 feet of land on the northerly side of Corinne road, being lot 31, E. S. Smilie plan, dated January, 1899, recorded Suffolk Deeds, Book 2589, page 401, tax for 1909.....	11 55
Joseph E. Worcester—About 1,073 feet of land on the northerly side of Commonwealth avenue, adjoining an estate of Helen H. Torrey (numbered 1283), tax for 1909.....	13 20

BOWDOIN S. PARKER,

Collector of Taxes for the City of Boston.

ONLY DRY GARBAGE, WRAPPED IN PAPER COLLECTED IN MINNEAPOLIS.

DR. P. M. HALL, COMMISSIONER OF HEALTH, MINNEAPOLIS.

Garbage collection and garbage disposal have been treated of in a general way so many times that it would seem that the last word had been said. Instead of handling this great subject in a general way now, probably more can be learned by taking up some phase of the subject in detail. I will, therefore, confine this paper to the discussion of the "garbage receptacle" alone.

As a text for this discussion let us quote the description of the "garbage receptacle" as found in a well-known book on sanitation:

"The garbage receptacle, especially when separation of true garbage is made, is usually one of the commonest forms of nuisance to be found. Every garbage can, unless it is emptied daily and thoroughly washed after emptying (which is practically never done) is in hot weather sure to be offensive. The annoyance from it can probably never be entirely done away with, and it is only with great care and at some expense that it can be reduced to a minimum."

When we consider that practically all municipalities collect and dispose of garbage separately from other forms of refuse we have exactly the condition as defined—a separation of true garbage. As a basis for this paper letters of inquiry were sent to all cities of 100,000 population and over in the United States and Canada. Replies were received from practically all of them. In the majority of cities it is specified by ordinance or rule that the garbage receptacles shall be water-tight; shall be covered; shall have handles on the side of the can or on the cover; the size is designated from two gallons to two bushels; the materials from which the receptacle is to be made are specified; that it shall be kept in a place remote from dwellings or placed on walks when the hours of collection are known; that the collector shall neither go upstairs nor

down cellar for it, but that the can must be placed on the ground floor, etc.

A very little analysis will show that the sanitary condition of the garbage can has been the principal factor in determining the cost of the collection of garbage. It may be set down as an axiom in the collection of garbage that the cost of collection increases with the frequency of service. The ability of a man and team to collect is not the amount he collects, but the number of stops, the distance of travel and the number of cans he is obliged to handle, so that a daily collection would necessarily cost more than a collection every other day, and a collection twice a week more than a weekly collection.

The demand for frequent collection has arisen from and because of the sanitary condition of the garbage receptacles. Furthermore, undoubtedly, the sanitary condition of the garbage receptacle has had everything to do with making the mere mention of the word "garbage" an offence. Immediately comes to our minds that same noisome garbage can.

Garbage is almost universally described in the rules or ordinances of cities as the animal and vegetable waste from the kitchen, or as resulting from or growing out of the preparation of food. Garbage is subject to rapid decay, and this decay is hastened by three things—heat, moisture and flies, and yet what we call garbage is but an hour removed from our tables—has been served to us as food.

The first step in the disposal of garbage is carrying it from the house and placing it in the can, and the question naturally arises, why should not this step be a sanitary one and be made in the direction of educating the householder? Under existing conditions in almost every city the can is as great, if not a greater, nuisance than the garbage itself. In the primitive days the Indian, when the offence from the waste products of his housekeeping became too noisome, moved away, but in our day and generation we remove the garbage and keep the smell. Take the first step—the placing of the garbage, the waste food or droppings from our tables, into any kind of receptacles—wood, galvanized iron or what-not, and with the presence of heat, moisture and flies you will very soon have a foul, maggoty, fly-breeding mess of putrefaction. Such a mess is necessarily a nuisance, requires frequent removal and is a nuisance every time it is handled from the can to final disposal. Is it necessary that this condition of things should be? Is there no way to eliminate these breeders of putrefaction—heat, moisture and the fly? Is it not a little bit inconsistent that we legislate and talk about fly infection when we are perpetuating the fly nuisance in the garbage can by furnishing a most prolific breeding place? It has been said that the annoyance of the can probably never will be done away with. It seems that this condition of things has been accepted everywhere and that nobody has tried. We find, however, exceptions in two cities—one in the United States and the other in Canada, where at least an effort has been made to keep the garbage can from being a constant nuisance, and that is what I have come to tell you about—how these two cities have been trying, and I will say with a great measure of success, to make the garbage can no longer a nuisance.

Drain garbage of all moisture, then wrap it in paper before putting it in the can, and it will neither smell badly in hot weather nor freeze and stick to the can in cold weather. Do this and have a clean can at all times.

Heat, moisture and the fly are all elimi-

nated. This rule was put into practice in Minneapolis in February, 1907, and is still in force. The campaign of education was a hard one, but we have won. As one of the garbage collectors said to me within the week, "The garbage cans in my district are clean enough to keep pies in."

It all rests with the collector. He has but to report to the department that the garbage is not properly drained and wrapped in paper, and no further service is rendered until the rule is complied with. If the householder then fails properly to care for his garbage or to have it cleaned up he is brought into court and fined.

The operation of this rule has its economic as well as its sanitary side. The life of the can is very much prolonged. The garbage will roll out of the can in cold weather as well as in the summer; if it does not and the garbage is frozen, the can is not emptied, for the householder has failed to drain off the moisture. The collector is forbidden to carry or use a pick or crow bar to dig out frozen garbage, so the can is not battered up. Garbage kept in this way is not a nuisance; does not invite flies; does not need to be collected more than once a week even in warm weather, thus making a great saving in the cost of collection. It follows naturally that garbage which is not foul in the can will not be so in the wagon or cart. The garbage can should be kept water-tight, and when not so should be discarded and a new one provided. A great deal of trouble has arisen from the tipping over of the cans by dogs. A recent invention in the shape of a small appliance on the cover makes the cover self-locking, and the dog nuisance is a thing of the past.

The size of the can depends so much on the frequency of collection that it need hardly be discussed here. We have found that a 20-gallon can will take care of the garbage of an average sized family for a week and is easily handled by the collector. It is not necessary, even in a cold climate, to have different receptacles in the winter time, for if the rule regarding drainage of moisture and wrapping with paper is followed a metal can is just as easily emptied and kept clean in the winter months as a wooden one.

The question of location of the can is determined largely by the method of collection. In general terms it may be said that cans should be placed where they are most accessible to the driver.

The results of over three years of experience with this method of handling garbage in our city have been entirely satisfactory. At first it was laughed at as a fad of the department. We were asked when we would also require that the packages be tied with baby ribbon, but we persisted and now the public is in accord with us, for they have seen actual results in the shape of clean, sanitary cans which are no longer a nuisance. Is it not a pertinent question that in the collection and disposal of garbage the first step should be a system of collection that gives to the citizen a garbage can which is not a nuisance?—*Municipal Journal and Engineer.*

MUNICIPAL LOAN ESTABLISHMENTS.

A bill has been introduced into the Ohio Legislature authorizing cities to establish municipal pawn shops. Several of these are in existence in eastern cities, and they are common enough all over Europe, where loaning of money to people in bad circumstances is universally recognized as a legitimate public function.—*Pacific Outlook.*

CLEANING AND WATERING STREETS IN THE GREAT TOWNS OF ENGLAND, SCOTLAND AND IRELAND.*

Under the above title the author reviews the historical efforts to improve the sanitary conditions of the cities of Great Britain, from the time when, in the fourteenth century, the "black plague" swept away more than half the population of England, down through the various visitations of cholera and other epidemics, to the present. He also gives the results of various laws which have been enacted, some of which were so stringent as to defeat their own purposes through lack of enforcement, and others so loosely drawn as to be inoperative; all, however, working in the direction of final good. He then proceeds as follows:

We will now examine the methods that have been adopted in some of the great towns of England, Scotland and Ireland to keep their streets clean, bearing in mind this principle of *laissez passer*.

The city of London is a too highly specialized unit for its ways to be used in comparison with those of provincial towns, but five of the boroughs in the metropolitan district,—Holborn, Islington, Westminster, West Ham and St. Pancras,—have been selected as fairly typical of work in central and in suburban boroughs, one connected with the most ancient traditions of the kingdom and one the outgrowth of modern industrial enterprise.

The English towns outside the metropolis, selected as representatives of the ordinary methods of street cleansing, have been Birkenhead, Birmingham, Bradford, Bristol, Cardiff, Huddersfield, Leeds, Leicester, Liverpool, Manchester, Newcastle-on-Tyne and Sheffield. In Scotland, Edinburgh and Glasgow, and in Ireland, Belfast, are representatives.

The populations of these cities and boroughs vary from 55,215 in Holborn to 760,357 in Liverpool; some are seaports, others far inland, so that the types are different, producing various methods of procedure. Their importance may, however, be seen from the fact that the average population of the twenty towns is 360,000 and their total ratable value amounts to £48,000,000, or an average of £2,400,000 each.

The materials employed in the formation of the surface of the streets must to a great extent influence the nature and amount of street cleansing. The number of towns where a large proportion of the streets are paved with granite or other stone setts is greater in the north than in the south. This may probably be accounted for by the extensive deposits of granite in Scotland, North Wales and Leicestershire, rendering the material easily obtainable.

The more modern luxuries of wood paving and asphalt have not been adopted to any great extent, the practice being very dissimilar and the north still displaying its conservatism over the south. Thus while Glasgow has been content to lay one mile of wood paving, possibly as a sample, and did not like it, Birmingham has laid fifteen miles and Bristol has laid fifteen and one-half miles; and if these local authorities could yield to all the demands made upon them, would lay as many more.

The asphalt paved road, probably the most easily cleansed and the most sanitary, does not find much favor outside the metropolitan district, probably on account of its unsuitability for any road not having a flat gradient. Nearly half the street mileage of Holborn is laid with asphalt

and a considerable length in Westminster. When the weather is either very wet or very dry, asphalt is at its best, but there are times when the atmospheric conditions are such that horses seem to lose all control over their legs. In the case of this material, more perhaps than in any other, scrupulous cleanliness is necessary, and with its impervious smooth surface this is easily effected with an abundance of water and the squeegee, always provided that the newly washed surface does not freeze; if so, there is trouble.

Sixteen of the twenty great towns now under consideration have been able to make definite returns of the mileage of the streets paved with various materials. It has been found that the total length of streets in these sixteen towns is about 3,200 miles. Of these, 32 per cent are paved with stone setts; 3 per cent with wood paving, 5 per cent with various materials, including asphalt, and 60 per cent are still maintained as macadam. Evidently, therefore, the question of cleansing macadam roads is of very great importance.

Of the twenty towns, horse-drawn rotary brushes are used on the streets of fourteen of the number to cleanse the macadam roads; the engineers of the other six being of the opinion that the mechanical sweeper tends to damage the surface. It is thus seen that the majority are in favor of the rotary brush, but it requires to be applied with very great discretion.

It is scarcely necessary to record that in all the great towns the principal streets are cleansed at least once in the twenty-four hours, and still more frequently when necessary; this being independent of the continuous cleansing that will be noticed further on. The amount of traffic and the conditions of the weather must decide what has to be done. The second-class streets are usually swept three times a week. With regard to suburban roads and third-class streets, the practice varies from a daily cleansing in some towns to once a week only in others. Whether the street cleansing is carried out better during the day or night is a point on which the towns are not unanimous; there is much to be said on both sides. During the night there is less interference with the traffic by the machines, and the latter having a fair way can act more expeditiously. During the day it is possible to exercise more complete supervision. In eight towns the streets are swept during the night; in seven others by day, and in the five others on the list both day and night. It is evident, therefore, that opinions on the question are nearly equally divided, and local circumstances probably determine which shall be continued.

After the streets have been swept by night or by day, with or without mechanical appliances, it is the practice in the majority of the great towns to employ a number of street orderlies, men or boys, to go continuously through the principal thoroughfares and pick up litter and horse droppings, or as one city engineer expresses it, "tidying up all day." In the opinion of the author this process is so important, not only from the point of neatness, but of health, that he was surprised to find one exception. These collections are small in quantity, and are usually placed in hand carts for conveyance to some known point from which they can be removed by a cart. A very ordinary receptacle is a bin either above ground or sunk below the level of the pavement. Where there is a depot within reasonable distance the contents of the hand carts can be taken there direct. This

cleaning by street orderlies is much increased in winter and wet weather, when the slop cart has to take the place of the hand cart for street cleansing; for the best method to be then adopted is more dependent on the changes of the weather than the work of any other department of the municipality.

In each of the twenty great towns under consideration the labor for cleansing the streets is employed directly by the corporation. In two of the metropolitan boroughs the carting away and disposing of the sweepings is in the hands of contractors, but in every other case the removal is effected by the administration. Of course, the contractors provide their own tips and get rid of the material to their own advantage.

The provision of suitable places of deposit in the neighborhood of crowded cities is an increasingly difficult one year by year. The practice is generally to tip slop into tanks from which the water is allowed to drain; sometimes the residuum is taken away for use on land. The sweepings from paved streets have a higher manurial value, and at certain times of the year maintain a ready sale.

Some towns have local acts of parliament which enable the police to call upon the householders to clear the snow from off footways in front of their premises, and this is the practice in about one-half of the towns noted. But even in those towns there are many miles of footways outside unoccupied premises, public buildings, places of worship and blank walls, bridges and viaducts where the paths would never be cleared at all if the municipality did not do it. The authorities of the other ten towns undertake the whole duty. By whomsoever the snow is cleared from the path it finds its way to the road, and then has to be removed at the public expense.

The practice of using salt for the purpose of enabling the snow to be cleaned easily and expeditiously is resorted to in many towns, but there the authorities make a sort of apologetic excuse for so doing by stating that the practice is only resorted to in "special cases" or, "only on the tramway track" or, but "very little used." There is no doubt that the use of salt is objected to by a large section of the public on account of the intense cold produced, resulting in injuries to both man and beast, for which compensation has been awarded against the local authorities in some cases. Some superintendents are of the opinion that it is not possible to cope with a heavy fall without a liberal use of salt; but other equally important towns have found a way out of the difficulty without the employment of a freezing mixture.

It is almost impossible to formulate a scale of the costs of snow removal, the length of the haulage being so different in various places. A fall varying from four inches to six inches in depth (undrifted) in January, 1909, cost Liverpool \$20,000, although large quantities of salt were used and the slush was washed down the sewers.—*Good Roads*.

PLAYGROUNDS IN NEW YORK.

The Parks and Playgrounds Association of New York city had charge last year of thirty-six play centers, four of which were located on roofs. The total attendance was over 150,000.—*Pacific Outlook*.

INCREASE IN NUMBER OF CITIES.

Ten years ago there were 160 cities in the Union having 25,000 or over of population. Now there are 228.

* From a report presented at Second International Road Congress, Brussels.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, MARCH 11, 1911.

NO. 10

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

BY SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.
IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquees, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, CITY HALL, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, March 13, at 4 p. m.

Meeting of School Committee, Monday, March 20, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings on matters affecting Boston will be held at the State House during the coming week as follows:

CITIES. (Room 240.)

March 14, 10.30 a. m. On emission of smoke.

March 14, 10.30 a. m. On compensation and duties of police boat engineers and firemen.

March 14, 10.30 a. m. That certain cities may amend their charters.

March 14, 10.30 a. m. That Boston may appropriate money for Museum of Fine Arts.

March 15, 10.30 a. m. For new city hall for Boston, etc.

March 15, 10.30 a. m. On building garages in Boston.

March 15, 10.30. For segregating lumber districts in Boston.

March 15, 10.30. For schoolhouses inside Boston's park system.

March 15, 10.30 a. m. For lessening fire hazard, etc., in Boston.

EDUCATION. (Room 441.)

March 17, 10.30 a. m. That state bear whole expense of all public schools.

March 17, 10.30 a. m. On use of lunch rooms in Boston school houses.

March 17, 10.30 a. m. As to instruction in schools, etc.

March 17, 10.30 a. m. That cities and towns may furnish meals to school children.

MERCANTILE AFFAIRS. (Room 431.)

March 16, 10.30 a. m. As to standard weights and measures and balances.

March 16, 10.30 a. m. As to bushel weights of coarse and fine salt.

March 16, 10.30 a. m. As to size of milk bottles and jars.

March 16, 10.30 a. m. Annual report of Commissioner of Weights and Measures (Public Document 83).

METROPOLITAN AFFAIRS. (Room 240.)

March 13, 10.30 a. m. Report of Railroad Commissioners and Boston Transit Commission on improved transportation in Boston.

March 13, 10.30 a. m. Report of Railroad Commissioners and Boston Transit Commission on subway from Park street to South Boston.

March 13, 10.30 a. m. For more rapid transit to South Boston and Dorchester.

March 13, 10.30 a. m. For subway between South Boston and Dorchester.

March 13, 10.30 a. m. For new thoroughfare to South Boston, widening Pleasant street, etc.

March 13, 10.30 a. m. For subway from South Station to South Boston and Dorchester.

March 13, 10.30 a. m. For subway from South Station or near Boston Common to Dorchester or South Boston.

March 13, 10.30 a. m. On street connections in South Boston.

March 13, 10.30 a. m. For subway from Boston to Dorchester and South Station.

March 14, 10.30 a. m. On appointments by Mayor of Boston.

March 14, 10.30 a. m. On nomination, etc., of Boston councilmen.

March 14, 10.30 a. m. To amend Boston charter on recall of Mayor.

March 14, 10.30 a. m. On number and manner of election of Boston City Council.

March 14, 10.30 a. m. On administration of Boston.

March 14, 10.30 a. m. For approval of appointees of Mayor of Boston by the City Council.

March 14, 10.30 a. m. On election and term of Mayor of Boston.

March 14, 10.30 a. m. To provide for recall of Mayor of Boston.

March 14, 10.30 a. m. On parks, baths, gymnasium, etc., in Boston.

March 14, 10.30 a. m. On election of Mayor and appointment of board of aldermen for Boston.

March 14, 10.30 a. m. On number of votes as to recall of Mayor of Boston.

METROPOLITAN AFFAIRS. (Room 240.)

- March 14, 10.30 a. m. For more members of Boston City Council, etc.
 March 14, 10.30 a. m. For compensation for Helen L. Butterfield.
 March 15, 10.30 a. m. For more power for Boston Sinking Fund Commission.
 March 15, 10.30 a. m. For compensation to Stoneham for taking of Spot Pond.
 March 17, 10.30 a. m. Special report of Metropolitan Park Commission, chapter 101, Acts of 1910, on sanitary condition of Charles River Reservation.
 March 17, 10.30 a. m. Special report of Metropolitan Park Commission on park and parkway from West Roxbury parkway.
 March 17, 10.30 a. m. Special report of Boston Finance Commission.
 March 17, 10.30 a. m. For more Boston police to serve under City Board of Health.

PRISONS. (Room 425.)

- March 14, 10.30 a. m. That state maintain jails and houses of correction.
 March 14, 10.30 a. m. For paying cost of moving prisoners from one county to another.

PUBLIC HEALTH. (Room 436.)

- March 13, 10.30 a. m. For milk distributing stations in cities and certain towns.
 March 13, 10.30 a. m. To protect public health in the Neponset valley.
 March 13, 10.30 a. m. For proper labeling of milk artificially treated.
 March 13, 10.30 a. m. Of inspection of milk.
 March 14, 10.30 a. m. To extend work of State Board of Health as to tuberculosis.
 March 14, 10.30 a. m. To punish for spitting in public places.
 March 16, 10.30 a. m. To regulate cold storage of foods.
 March 16, 10.30 a. m. For sanitary stations in certain cities and towns.
 March 16, 10.30 a. m. To regulate cold storage, etc.
 March 16, 10.30 a. m. To regulate cold storage of food.
 March 16, 10.30 a. m. For system of record of cold storage of food.

PUBLIC SERVICE. (Room 441.)

- March 13, 10.30 a. m. For more salary for Suffolk probate judges.

ROADS AND BRIDGES. (Room 426.)

- March 13, 10.30 a. m. For state highway in Salisbury.
 March 15, 10.30 a. m. To make Metropolitan avenue a state highway in Boston, Hyde Park and Milton.
 March 15, 10.30 a. m. For widening Hyde Park avenue, Hyde Park.
 March 17, 10.30 a. m. On disposition of fees from motor vehicles.
 March 17, 10.30 a. m. On disposition of automobile fees, etc.
 March 17, 10.30 a. m. For repeal of law as license fees for motor vehicles being used for road repairs.

STREET RAILWAYS. (Room 429.)

- March 14, 10.30 a. m. For extension of Boston Elevated in South Boston.
 March 16, 10.30 a. m. Joint special report of Railroad and Boston Transit Commission on Elevated and West End extensions, etc.

TAXATION. (Room 436.)

- March 14, 11 a. m. On apportionment of state tax.
 March 14, 11 a. m. On taxation of personal property held in trust.

March 14, 11 a. m. On returns of corporations.

March 14, 11 a. m. On information to Tax Commissioner on taxes on legacies, etc.

March 14, 11 a. m. On returns by assessors of municipal assets and liabilities.

March 14, 11 a. m. To dissolve certain corporations.

March 14, 11 a. m. To investigate taxation of foreign corporations.

March 14, 11 a. m. On distribution of taxes from domestic business corporations.

March 14, 11 a. m. On taxation of business corporations.

March 17, 11 a. m. On assessing college and university property.

March 17, 11 a. m. To extend exemption on property in other jurisdictions.

PUBLIC HEARINGS.

A hearing will be held on the petition of G. R. Farwell for leave to occupy a wooden building for ten horses, on Darnell street, Ward 15 (179 feet left from Old Colony avenue), on Thursday, March 23, 1911, at 10 a. m., in the office of the Board of Health, 11 Old Court House.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, MARCH 14, AT 11 O'CLOCK.

Pole Locations.—New England Telephone and Telegraph Company, to erect two poles on Westford street, Ward 25; two poles on Vernon street, Ward 18; two poles on Seattle street, Ward 25; two poles on Myrick street, Ward 25; to attach to poles on Edgeworth street, Ward 3.

Gasolene.—Dr. A. De Robertis, 32 Gaston street, Ward 21; Mrs. W. N. Petee, 373 Adams street, Dorchester; F. W. Matthies, 422 River street, Mattapan.

TUESDAY, MARCH 21, AT 11 O'CLOCK.

Alterations.—West End Street Railway Company, additional crossover on Bunker Hill street.

Dynamite.—F. L. Williams, 114 Haven avenue, Dorchester; P. F. Donovan, Crossman street, Dorchester.

Benzine.—White-Smith Music Publishing Company, 33 Stanhope street.

Gasolene.—William Smith, Jr., 408 South Huntington avenue; Cameron Car Company, 903 Boylston street; Walter B. Russell, Franklin Union.

TUESDAY, MARCH 28, AT 11 O'CLOCK.

Dynamite.—J. F. Davern, 125 Stanwood street, Dorchester; R. L. Barrett, Brunswick street, Columbia Road Ledge; John Varnerin & Sons, vacant lot, Maywood street, Ward 21; Bernard Malone, Corey road, Brighton.

Gasolene.—M. G. Williams, 521 Dudley street, Roxbury; South Boston Yacht Club, Strandway, foot of P street.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BATH DEPARTMENT.

Advertises for proposals for furnishing 2,000 dozen towels, 15,000 pairs of swimming trunks, 1,000 women's one piece bathing suits, 1,500 girl's one piece bathing

suits, and 500 dozen boy's bathing trunks. Bids to be filed at the office of the Bath Trustees, 43 Tremont street.

Bids close Monday, March 13, at 4 p. m.

Advertises for proposals for erecting and completing addition to bath house on Columbia road, between K and M streets. Blank forms for proposals may be obtained at the office of the Bath Trustees, 43 Tremont street. Bids to be filed at same office.

Bids close Friday, March 17, at 12 m.

Advertises for proposals for additions and alterations to the municipal building on Blossom street. Blank forms for proposals may be obtained at the office of the Bath Trustees, 43 Tremont street. Bids to be filed at same office.

Bids close Monday, March 27, at 4 p. m.

COURTHOUSE COMMISSION.

Advertises for proposals for additions and alterations in the Superior Court judges' lobby and other miscellaneous work. Blank forms for proposals may be obtained at the office of the architect, Winthrop Alexander, Room 325, Courthouse, Pemberton square. Bids to be filed at the office of James R. Dunbar, commissioner, Room 75, Ames Building.

Bids close Monday, March 13, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for furnishing and delivering at Charlesbank, West End, about 722 linear feet of iron picket fence. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, March 20 at 3 p. m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing stationery for use in the various public schools in the city. Blank forms for proposals, and schedule of supplies, may be obtained at the office of the Auditor of the School Committee, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, March 16, at 4 p. m.

Advertises for proposals for furnishing science apparatus and supplies for use in the various high schools in the city. Blank forms for proposals may be obtained at the office of the Auditor of the School Committee, 168 Tremont street. Bids to be filed at same office. Attention is called to the fact that the time for opening above bids has been extended to one week later than that specified in advertisement of March 4.

Bids close Wednesday, March 22, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for installing plumbing system in elementary school, Roger Wolcott District. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, March 13, at 12 m.

Advertises for proposals for installing heating and ventilating systems in the Mary Lyon School, Norfolk street, Dorchester. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, March 20, at 12 m.

Advertises for proposals for erecting and completing an elementary school, Phillips Brooks District. Blank forms

for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, March 27, at 12 m.

SUPPLY DEPARTMENT.

Advertisers for proposals for cast-iron water pipe and special castings. Specifications, etc., may be seen at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Tuesday, March 14, at 11 a.m.

Advertisers for proposals for furnishing such iron castings of certain pattern as may be required from April 1, 1911, to February 1, 1912. Copy of plans, etc., may be seen at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Tuesday, March 14, at 12 m.

Advertisers for about 41,500 pounds of composition castings. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, March 15, at 10 a. m.

Advertisers for about 750,000 pounds, more or less, of No. 1 iron castings and about 200,000 pounds of No. 2 iron castings. Blank forms for proposals may be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, March 15, at 11 a. m.

Advertisers for proposals for furnishing North River flagging for the year ending February 1, 1912. Specifications may be obtained at the office of the Supply Department, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, March 22, at 12 m.

Advertisers for proposals for furnishing and delivering 32,500 tons of coal, more or less. Blank forms for proposals may be obtained at the office of the Supply Department, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Monday, April 3, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending March 9, 1911:

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Monday, March 6, 1911.

HOSPITAL DEPARTMENT.

To Fill Vacancies.

Permanent.—Harry C. Porter, house porter, \$25 per month; William L. Turner, porter, \$20 per month; James J. Coughlin, orderly, \$25 per month; Frank Foulsham, orderly, \$25 per month; Delia Stinson, scrubber, *re.*, \$5 per week; Mary Bayler, scrubber, \$5 per week; Sarah McCurdy, wardmaid, \$12 per month; May Thistle, waitress, *re.*, \$15 per month; Maybelle H. Still, nurse, *re.*, \$12.50 per month; Kathryn A. Mason, nurse, *re.*, \$5 per month; Charles Kulborzki, house cleaner, \$1 per day; Anthony Surzrensky, house cleaner, \$1 per day; John Mitalsky, housecleaner, \$1 per day.

Temporary.—Sarah A. Kirby, graduate nurse, \$15 per week; Claudine

Connors, graduate nurse, \$15 per week. The following employees have had increase of wages:

Delia Hannon, waitress to ward attendant, \$16 per month to \$5 per week; Lilly Martens, waitress, \$15 to \$16 per month; Florence Norton, ward helper to ward assistant, \$14 per month to \$5 per week; Margaret Fitzpatrick, nurse, \$8.33 to \$12.50 per month; Rose M. Foster, nurse, \$8.33 to \$12.50 per month; Beatrice M. Bedard, nurse, \$8.33 to \$12.50 per month; Bertha Mitchell, nurse, \$5 per month; Addie S. O'Neil, nurse, \$5 per month.

INFIRMARY DEPARTMENT.

Alms house and Hospital, Long Island.

To fill vacancies.—Mary A. Higgins, nurse, \$10 per month; Annie B. Danahy, matron, \$25 per month.

LIBRARY DEPARTMENT.

Grade increases in pay.—John W. Barry and Joseph W. Collins, Issue Department, and James S. Kennedy, Special Libraries; James Mulvey, Issue Department, and Fred Fitzgerald, Issue Department, \$4 to \$4.75 per week each.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to serve as Acting City Treasurer at such times as the City Treasurer may be absent during the four weeks commencing March 7, 1911.

OVERTIME ALLOWED.

Park Department.

For the week ending Thursday, March 2, 1911:

William H. Allen, foreman, 1½ days at \$3.25, \$5.69; Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; Joseph P. Howe, gardener and greenkeeper, 3 days at \$2.25, \$6.75; John F. Murphy, storekeeper, 1 day at \$2.25, \$2.25; Bernard J. Conley, machinist, ½ day at \$3, \$2.25; George H. Conner, chauffeur, 1½ days at \$2.25, \$3.38; William E. Fischer, working foreman, 2 days at \$3, \$6; Charles Walters, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 2 days at \$2.25, \$4.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, ½ week at \$9, \$3.19; Mary A. McLaughlin, matron, ½ week at \$10, \$1.43; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; Martin Cosgrove, laborer, 2 days at \$2.25, \$4.50; John T. Daley, laborer, ½ day at \$2.25, \$1.97; Patrick Flynn, laborer, 2 days at \$2.25, \$4.50; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; Patrick J. Kielty, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; Bernard T. McNulty, laborer, 1½ days at \$2.25, \$3.94; Philip F. McGinn, laborer, 1½ days at \$2.25, \$2.53; James F. Pendergast, laborer, 1 day at \$2.25, \$2.25; Martin Shiel, laborer, 1½ days at \$2.25, \$2.53; Charles J. Kelly, laborer, ½ day at \$2.25, \$0.28; Charles A. Hogan, timekeeper, 1½ days at \$2.50, \$3.13; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; James Cronin, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Peter Houghton, laborer, 1½ days at \$2.25, \$3.38; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; Daniel Keenan, laborer, 1 day at \$2.25, \$2.25; Andrew Linahan, laborer, 1 day at \$2.25, \$2.25; James Morrissey,

laborer, ½ day at \$2.25, \$1.13; Lawrence McCarthy, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; Mrs. William Campbell, matron, ½ week at \$10, \$1.43; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Patrick Connelly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; Jeremiah Mackey, laborer, ½ day at \$2.25, \$1.13; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; James D. Edgeworth, subforeman, 1 day at \$3.75, \$3.75; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; William E. Connell, laborer, 1½ days at \$2.25, \$2.81; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 1st, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; James J. McManus, laborer, 1 day at \$2.25, \$2.25; Alice Timmins, matron, 2½ days at \$1.50, \$4.13; Michael O'Neill, park keeper and skilled laborer, 2 days at \$2.25, \$4.50; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer, ½ day at \$2.50, \$1.25; Robert Doherty, laborer, ½ day at \$2.25, \$1.13; Michael Lally, laborer, ½ day at \$2.25, \$1.13; Hugh Greeran, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, ½ day at \$2.25, \$1.13; George T. Cuning, laborer, 2 days at \$2.25, \$4.50; Patrick J. Owens, laborer, ½ day at \$2.25, \$1.13; William J. Memery, laborer, 1 day at \$2.25, \$2.25; John Youmie, watchman, 1 day at \$2.50, \$2.50; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, ½ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, ½ day at \$2.25, \$1.13; Anton Volk, tree pruner, 1 day at \$2.50, \$2.50; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at \$2.25, \$2.25; Martin Coreoran, laborer, 1 day at \$2.25, \$2.25; Michael Connelly, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, laborer, 1 day at \$2.25, \$2.25; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50; Patrick F. McNamara, laborer, 2 days at \$2.25, \$4.50.

Public Works Department (Bridge Service).

For the week ending Thursday, March 2, 1911:

Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.50, \$2.50; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; Dennis J. Donohoe, watchman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, March 2, 1911:

Adin C. Small, captain, 2 hours at \$1,320 per year, \$0.90; Thomas Cragin, engineer, 2 hours at \$1,320 per year, \$1.04; Thomas W. Le Ray, quartermaster, 2 hours at \$900 per year, \$0.60; John Gallagher, fireman, 2 hours at \$17 per week, \$0.70; Lewis B. Howard, deck hand, 2 hours at \$840 per year, \$0.56; Dennis G. Sheehan, deck hand, 2 hours at \$840 per year, \$0.56; Francis A. Griffin, tollman, 2 hours at \$1,080 per year, \$0.74; Michael J. O'Brien, tollman, 2 hours at \$1,080 per year, \$0.74; Jeremiah P. Casey, oiler, 1 day at \$17 per week, \$2.84; Dennis Hannigan, oiler, 1 day at \$17 per week, \$2.83; Edward P.

Donohue, oiler, 1 day at \$17 per week, \$2.83; Patrick Mackey, oiler, 1 day at \$17 per week, \$2.83; John McQuade, fireman, 1 day at \$17 per week, \$2.83; James E. Fitzpatrick, fireman, 1 day at \$17 per week, \$2.83; Patrick Riley, fireman, 1 day at \$17 per week, \$2.83; William J. Smith, fireman, 1 day at \$17 per week, \$2.83; Maurice H. Neville, fireman, 1 day at \$17 per week, \$2.83; Thomas J. Doran, fireman, 1 day at \$17 per week, \$2.83; Dennis Horgan, fireman, 1 day at \$17 per week, \$2.83; Frank M. Donohue, fireman, 2 hours at \$17 per week, \$0.70; Ernest L. Youcum, fireman, 1 day at \$17 per week, \$2.83; John Seaman, fireman, 1 day at \$17 per week, \$2.83; Richard J. Shaw, fireman, 1 day at \$17 per week, \$2.83; Morgan J. Sullivan, fireman, 1 day at \$17 per week, \$2.83; John J. Reardon, fireman, 1 day at \$17 per week, \$2.83; John Kelly, fireman, 1 day at \$17 per week, \$2.83; Owen F. Cox, fireman, 1 day at \$17 per week, \$2.83; John E. Brown, gateman, 1 day at \$960 per year, \$2.63; William G. Greenall, gateman, 2 days at \$960 per year, \$5.26; Wilber F. Wilder, gateman, 4 hours at \$960 per year, \$1.31; Patrick J. Kelly, deck hand, 1 day at \$840 per year, \$2.30; Christopher T. Leonard, janitor, 1 day at \$2.25, \$2.25; William H. Wise, janitor, 1 day at \$2.25, \$2.25; Michael E. Moran, ship carpenter, 2 days at \$4, \$8; John E. Burke, ship carpenter, 2 days at \$3.50, \$7.

Public Works Department (Highway Division).

For the week ending Thursday, March 2, 1911:

Central Office.—Edward O. Risem, clerk, 2½ days at \$800 per year, \$5.48.

Paving Division.—Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; 61 laborers, \$138.63.

Public Works Department (Highway Division—Sanitary Service).

Sanitary and Street-Cleaning and Oil-ing services for the week ending Thursday, March 2, 1911:

James J. Shea, driver, 1 day at \$2.50, \$2.50; Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; J. J. Mullen, inspector, ¼ day at \$3, \$0.75; G. H. O'Donnell, inspector, ¼ day at \$3, \$0.75; F. A. Sullivan, inspector, ¼ day at \$3, \$0.38; Antonio Silva, inspector, ¼ day at \$3, \$0.75; R. H. Hill, inspector, ¼ day at \$2.50, \$0.31; E. J. Hardy, scowman, 2 days at \$2.50, \$5; Daniel Collins, mate, 2½ days at \$3, \$7.50; John Pomeroy, engineer, 2½ days at \$3.50, \$8.75; James Riley, fireman, 2½ days at \$2.83, \$7.08; James Kelly, fireman, 1 day at \$2.83, \$2.83; Michael Sullivan, scowman, 2½ days at \$2.50, \$6.25; Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; M. McClellan, stableman, 1 day at \$2.50, \$2.50; S. A. Sawyer, driver, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; J. J. Carey, subforeman, 1 day at \$3, \$3; M. Cashman, driver, 1 day at \$2.50, \$2.50; F. H. Wilson, inspector, 1 day at \$2.50, \$2.50; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50,

\$2.50; C. J. Scanlan, inspector, 1½ days at \$3, \$4.50; J. E. Brophy, inspector, 1 day at \$2.50, \$2.50; F. L. Norton, inspector, ½ day at \$2.50, \$1.25; and 142 laborers, \$253.42.

Public Works Department (Sewer Service).

For the week ending Thursday, March 2, 1911:

C. F. Young, inspector, ½ day at \$3.50, \$1.75; Patrick J. Hartigan, teamster, 2 days at \$2.50, \$5; Timothy Reardon, sewer cleaner, 1½ days at \$2.75, \$4.82; Nathan F. O'Neil, laborer, 1½ days at \$2.50, \$4.38; Stephen Connolly, bracer, ½ day at \$2.50, \$1.25; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, ½ day at \$2.75, \$1.38; John H. Riley, stone cutter, 1 day at \$3, \$3; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Thomas Hughes, sewer cleaner, 1½ days at \$2.75, \$4.81; and 70 laborers, \$169.90.

Public Works Department (Water Service).

For the week ending Thursday, March 2, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; Thomas A. Gorman, watchman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; James McMahon, watchman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, watchman, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 day at \$2.75, \$2.75; James F. Donovan, repairer, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, repairer, 1 day at \$2.25, \$2.25; William Regan, repairer, 1 day at \$2.25, \$2.25; John Buckley, repairer, 1 day at \$2.25, \$2.25; James J. Hayes, repairer, 1 day at \$2.25, \$2.25; William P. Kilty, repairer, 1 day at \$2.25, \$2.25; Daniel J. Donovan, repairer, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, repairer, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Michael Fleming, emergency man, 1 day at \$2.25, \$2.25; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$2.75, \$2.75; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stable-

man, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 day at \$2.25, \$2.25; Raffaele Curcio, teamster, 1 day at \$2.25, \$2.25; Patrick Heffernan, repairer, ¼ day at \$2.75, \$0.34; Michael McCarthy, 2d, laborer, ¼ day at \$2.25, \$0.28; Morgan Curran, laborer, ¼ day at \$2.25, \$0.28; John J. O'Brien, laborer, ¾ day at \$2.25, \$0.49; Charles Hines, plumber, ¾ day at \$3, \$2.34; John Ganley, driller, ¾ day at \$2.75, \$2.15; Michael McLaughlin, repairer, ¾ day at \$2.50, \$2.19; John W. Murphy, laborer, ¾ day at \$2.25, \$1.97; John Connolly, 1st, laborer, ¾ day at \$2.25, \$1.97; Dennis Delaney, laborer, ¾ day at \$2.25, \$1.97; Michael Bowen, plumber, ¼ day at \$3, \$0.75; William J. Carr, inspector, ¼ day at \$2.75, \$0.34; John P. Lynch, repairer, ¼ day at \$2.50, \$0.31; David Leo, teamster, ½ day at \$2.25, \$0.28; Patrick Coleman, laborer, ¼ day at \$2.25, \$0.56; Bernard Flanagan, plumber, ¼ day at \$3, \$0.38; Patrick Ryan, laborer, ¼ day at \$2.25, \$0.28; Mathew I. Nolan, teamster, ½ day at \$2.50, \$0.39.

Meter Installation.—J. J. Callahan, laborer, 2½ days at \$2.50, \$5.23; J. H. Cullen, plumber, 1½ days at \$3, \$3.84; M. J. Dinneen, laborer, 1½ days at \$2.25, \$1.83; T. J. Dolan, plumber, 1½ days at \$3, \$2.91; J. J. Mahoney, laborer, 1½ days at \$2.25, \$2.88; T. McAuliffe, laborer, 1½ days at \$2.25, \$2.88; M. Mulkern, laborer, ½ day at \$2.25, \$1.13; T. Ratford, laborer, ¼ day at \$2.50, \$0.63; D. J. Rull, plumber, 2½ days at \$3, \$6.28; J. J. Shea, laborer, 1½ days at \$2.25, \$2.67; J. Sullivan, laborer, 1½ days at \$2.25, \$2.95; T. J. Sullivan, plumber, 1½ days at \$3, \$3.56; W. F. Whalen, plumber, ¼ day at \$3, \$0.75; M. H. Fenton, plumber, 1½ days at \$3, \$0.56; O. J. Gilloon, plumber, ¼ day at \$3, \$0.75; D. J. McCallion, laborer, ¼ day at \$2.50, \$0.63; M. M. McGrath, laborer, ¾ day at \$2.25, \$0.49; J. H. O'Brien, laborer, ¼ day at \$2.25, \$0.56; P. A. Russell, laborer, 1½ days at \$2.25, \$1.55; D. Sullivan, laborer, ¾ day at \$2.25, \$0.63.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Acting Mayor. Those awarded without public advertisement are especially indicated. Week ending March 9, 1911:

HOSPITAL DEPARTMENT.

On March 7 the Acting Mayor approved a contract with Gookin Brothers for discharging and trimming in coal pocket 10,000 tons of coal, more or less, from time to time as required. The price to be 11½ cents per long ton for discharging and 30 cents per man per hour for trimming. There was no other bidder when proposals were opened February 13.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On March 4 the Acting Mayor approved a contract with John W. Collins for cleaning about 500 catch-basins in District No. 1, South Boston, and about 750 in District No. 8, north of Dover street.

On the same date a similar contract was approved with John J. Loomie for cleaning about 750 catch basins in District No. 7, south of Dover street. Bids on this work, opened February 27, were as follows:

District No. 1, per cubic yard of matter, John W. Collins, \$0.90; James L. Pierce

& Co., \$1.04; Thomas F. Carroll, \$1.04; Thomas F. Lynch, \$1.10; District No. 8, John W. Collins, \$1; Joseph Sprissler, \$1.14; Mark H. Lynch, \$1.20; District No. 7, John J. Loonie, \$0.90; Joseph Sprissler, \$0.94; Thomas F. Carroll, \$1.09; Mark H. Lynch, \$1.09; Richard A. Nagle, \$1.18.

SCHOOL COMMITTEE.

A contract was awarded to Blacker & Shepard Company for furnishing lumber for the public schools, proposals for which had been advertised on February 18, 1911. Bids, opened on March 2, were as follows: Blacker & Shepard Company, \$8,445; Palmer & Parker Company, \$8,610.18.

SUPPLY DEPARTMENT.

On March 3 the Acting Mayor approved a contract with Hosmer, Robinson & Co. for furnishing hay and straw, required by various city departments, in the South Boston, East Boston, Charlestown, City Proper, Roxbury, Dorchester and Brighton districts and a similar contract with the W. P. Whittemore Company for furnishing hay and straw in the West Roxbury district and for furnishing oats and corn in all city districts. Bids on these supplies, opened February 28, were as follows:

	No. 1 Hay.	Straw.	No. 1 Oats.	Shorts.	Corn.
SOUTH BOSTON.					
Hosmer, Robinson & Co.....	\$17 50	\$11 50			
W. P. Whittemore Company.....			\$0 39	\$26 00	\$0 54
Scott & Paine Company*.....	18 50	11 50			
EAST BOSTON.					
Hosmer, Robinson & Co.....	17 50	11 50			
W. P. Whittemore Company.....			40	26 00	54
Scott & Paine Company.....	18 50	11 50			
CHARLESTOWN.					
Hosmer, Robinson & Co.....	17 00	11 50			
W. P. Whittemore Company.....			40	26 00	54
Scott & Paine Company.....	17 50	11 50			
CITY PROPER.					
Hosmer, Robinson & Co.....	17 50	11 50			
W. P. Whittemore Company.....			39	26 00	54
Scott & Paine Company.....	18 50	11 50			
ROXBURY.					
Hosmer, Robinson & Co.....	18 00	11 50			
W. P. Whittemore Company.....	18 50	12 50	40	26 00	54
DORCHESTER.					
Hosmer, Robinson & Co.....	18 00	11 50			
W. P. Whittemore Company.....	18 50	12 50	41	26 00	54
WEST ROXBURY.					
Hosmer, Robinson & Co.....	19 00	12 00			
W. P. Whittemore Company.....	18 50	12 50	41	26 00	54
BRIGHTON.					
Hosmer, Robinson & Co.....	18 00	11 50			
W. P. Whittemore Company.....	18 50	12 50	41	26 00	54

* Bid of Scott & Paine received in this office a few minutes after 11 a. m.

ADDITIONS AND ALLOWANCES TO CONTRACTS.

The following additions and deductions on contracts have been approved by the Acting Mayor:

CONSUMPTIVES' HOSPITAL DEPARTMENT.

An addition, amounting to \$285, on contract with J. J. Hurley & Co., for Domestic Administration Building, on account of miscellaneous items.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Acting Mayor:

Signs.—H. Green, 278 Hanover street; Louis Berkovitz, 11-13 Avon street.

Illuminated Signs.—S. Cohen, 27 Central square; Thomas Charick, 107 Blackstone street; Mendel Ginsberg, 18 Parmenter street; Lewis Green, 1423 Dorchester avenue; Lipofsky & Spiegel, 28 Parmenter street; Armory Garage, 33 Ferdinand street; C. Caldwell, 156 Meridian street; C. Caldwell, 148 Meridian street; Ross Brothers, 34 Hanover street; Boston Auto Dealers Association, Horticultural Hall, Massachusetts avenue, Ward 10.

Bulkhead Opening.—Fred W. Sleeper, 88 Blackstone street.

Moving Building.—Soley and Blair, East First and P streets.

Guy Posts.—Bernard W. Marcus, Bryant and Hemenway streets.

Guy Wires.—John F. Griffith Company, Bristol street.

Gasolene, etc.—E. Bevelander, 57 Aldie street, Ward 25; Forest Hills Cemetery Association, Morton street; Park Department, Arnold Arboretum; Albert E. Lazaro, 277-293 Northampton street; Perry Brothers, 35 Stanhope street.

Street Railway Location.—West End Street Railway Company, Harvard avenue, Ward 25.

Pole Locations.—New England Telephone and Telegraph Company, erect and remove one, Faneuil street, Ward 25; erect one, Addison street, Ward 1; erect three, Arden street, Ward 25; attach to two, Atkinson street, Ward 17; attach to three, D street, Ward 15; attach to one, C street, South Boston; to transfer to Edison Electric Illuminating Company on Bennington street; to remove sixteen on Blue Hill avenue; extension of time for poles on Bayard street, Ward 25.

COASTING ON ALDRICH STREET.

The order of the Board of Street Commissioners permitting coasting on Aldrich street, West Roxbury, during the present winter, under usual restrictions of the Police Department, has been approved by the Acting Mayor.

PERMISSION TO CONSTRUCT.

Authority has been granted by the Acting Mayor to the Commissioner of Public Works to do the following work with the department force without advertising:

Build, with the department force, a surface drain of 15-inch, 12-inch and 10-inch earthen pipe and two catch-basins in Howlett street, between Walter and Centre streets, West Roxbury, the estimated cost being \$4,067.

Build, with the department force, a sanitary sewer of 15-inch earthen pipe in land of the Boston and Albany Railroad, and in Marginal street, between Orleans and Lewis streets, East Boston district, the estimated cost being \$3,154.

"Public necessity and convenience require that this work be done after November 15, for which your authority is requested.

"This work can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner."

PAYMENTS TO DISABLED EMPLOYEES.

PUBLIC WORKS DEPARTMENT.

The following allowances made by the commissioner have been approved by the Acting Mayor:

Mathew Kelley, 7 days at \$2.25, \$15.75; Daniel Dwyer, 5 days at \$2.25, \$11.25; Roger W. Doherty, 7 days at \$2.25, \$15.75. All employed in the Sanitary Service.

FREE MUNICIPAL CONCERTS.

The Music Trustees have arranged the following free municipal concerts for the coming week:

ORCHESTRAL CONCERT.

MARCH 13, BRIGHTON HIGH SCHOOL, CAMBRIDGE AND WARREN STREETS, BRIGHTON.

PROGRAM.

Overture to "A Midsummer Night's Dream," Mendelssohn
Berceuse for strings, Hauser
Aria from "Don Giovanni," Act II., "List,
"Twill be Well for Thee," Mozart
Miss Mooney.
Selection from "Lucia di Lammermoor," Donizetti
Solo for violoncello, "Chanson Napolitaine," Casella
Mr. Brown.
"Valse Legato," Strube
Vocal selection, "To-night," Zardo
Miss Mooney.
Spanish Dance in C major, Moszkowski
Soloists.—Miss Frances Mooney, soprano; Mr. Paul M. Brown, violoncellist.

CHAMBER CONCERT.

MARCH 16, FORD HALL, ASHBURTON PLACE.

PROGRAM.

Trio in B minor, op. 188, Mazurka and Rondo, Reissiger
Vocal selections:
a. "Dreams," Wagner
b. "What I Love is Mine Forever," Schutt
c. "Myrra," Clutsum
Solo for pianoforte, Hungarian Rhapsody No. 14, Liszt
Trio in Bb major, op. 21, Allegro, Dvorak
Solo for violin, "Romance et Gavotte de Mignon," Sarasate
Vocal selections:
a. "Serenade," Tosti
b. "Memories," Neidlinger
c. "Pastoral," Wilson
Finale, Trio in D minor, op. 32, Arensky
Soloists.—Miss Mary H. Sheedy, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; assisted by Miss Helen Cecilia Divver, soprano.

An important feature of these concerts are lectures by Prof. Louis C. Elson,

who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

PUBLIC LIBRARY LECTURES.

Free public lectures with lantern illustrations to be given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

LIBRARY COURSE.

Thursday Evenings at Eight O'Clock.

1911.
March 16. Along White Mountain Trails and Paths. John Ritchie, Jr.
March 23. Switzerland and the Rhine. Henry Warren Poor.
March 30. Recent Masterpieces of Sculpture. Edmund von Mach.
April 6. *The Paper and Binding of Books. Cedric Chivers.

*Under the auspices of the Society of Printers.

FIELD AND FOREST CLUB COURSE.

Monday Evenings at Eight O'Clock.

1911.
March 13. Illustrated lecture. Dr. Francis H. Rowley (president of the Massachusetts Society for the Prevention of Cruelty to Animals).
April 10. Useful Birds of Farm, Field and Forest, and how we can protect them. Edward H. Forbush (state ornithologist of Massachusetts).

NEW YORK MILK REGULATIONS.

The Board of Health of New York City has adopted new regulations concerning the sale of milk in the city to take effect January 1, 1912. The resolutions setting forth the rules adopted were as follows:

Resolved, That after December 31, 1911, all milk and cream offered for sale in the city of New York, except that to be used only for manufacturing or cooking purposes, must be of the grades technically designated and recognized by the Board of Health as certified milk or guaranteed milk, or it must be pasteurized under conditions as prescribed by the regulations of said Board.

Resolved, That it is the sense of this Board that milk sold in this city be graded as follows:

Grade A. *For infants and children* (To be sold in bottles only) includes:

- (1.) Certified milk.
- (2.) Guaranteed milk.
- (3.) Milk pasteurized under special regulations.

Grade B. *Milk safe for adults* (to be sold in bottles or drawn from proper containers; not dipped) includes:

- (1.) Grade A.
- (2.) Pasteurized milk produced under regulations of this department.

Grade C. *Milk suitable for cooking and baking purposes* (to be sold in bottles or from cans) includes:

All milk complying with the general regulations of the department, but not complying with requirements for Grades A and B.

That no one should use any milk inferior to that of Grade A for feeding infant or child.

That every person purchasing milk for drinking purposes is entitled to receive milk not inferior to Grade B.

That the efforts of the Department of Health in the supervision of milk will be specially concentrated on Grades A and B.

The meaning and significance of this, of course, depends upon the definition of

"certified," "guaranteed," "pasteurized under regulations" and "pasteurized under special regulations." These definitions are as follows:

Certified milk is milk certified by the Milk Commission appointed by the Medical Society of the county of New York or the Medical Society of the County of Kings as being produced under the supervision and in conformity with the regulations of that commission as laid down for certified milk. No milk, however, shall be held, kept, offered for sale or sold and delivered as certified milk in the city of New York which is produced under regulations less than those of the said Board for guaranteed milk.

Guaranteed milk is milk produced by farms holding a permit therefor from the Board of Health and produced and handled in accordance with the rules and regulations of said Board.

The minimum requirements of the Board of Health for guaranteed milk are as follows:

1. That only such cows be admitted to the herd as have not reacted to a diagnostic injection of tuberculin.

2. That all cows be tested annually with tuberculin, and all reacting animals be excluded from the herd.

3. That the milk shall not contain more than 30,000 germs per cubic centimeter when delivered to the consumer.

4. That the milk be delivered to the consumer only in sealed bottles which shall have been filled at the dairy, and shall bear a label giving the name of the dairy, and the date of the earliest milking at which the milk forming part of the contents was drawn.

5. That such milk be delivered to the consumer within thirty-six hours.

The milk pasteurized under special regulations, known as Grade A pasteurized milk, is that which, in a raw state, is "selected" or "inspected," containing not more than 100,000 bacteria per cubic centimeter, and has been pasteurized by being heated to at least 140 degrees Fahrenheit for at least twenty minutes and which, when offered for sale, does not contain more than 10,000 per cubic centimeter. Grade B pasteurized milk is that produced on farms where the rules and regulations have been complied with, the bacterial content of which before pasteurization is not excessive and which, after pasteurization and before sale, does not contain more than 50,000 bacteria per cubic centimeter.

The general regulations of the department concerning pasteurization provide that the milk, after pasteurization, must be at once cooled and placed in sterilized containers and the containers sealed. Also that all pasteurized milk must be delivered to the consumer within twenty-four hours of the pasteurization and must be delivered in sealed containers which are plainly labeled "pasteurized." The labels must also bear the date and hour when the pasteurization of the milk was completed, the degree of the heat employed, the length of time exposed to the heat, and the number of pasteurization permit issued by the Board of Health. It is not permitted to pasteurize milk a second time. In pasteurizing, the milk must be subjected to one of the following conditions of temperature and exposure: 158 degrees Fahrenheit for three minutes, 155 degrees for five minutes, 152 degrees for ten minutes, 148 degrees for fifteen minutes, 145 degrees for eighteen minutes, or 140 degrees for twenty minutes. The apparatus used in pasteurizing must be automatic, equipped with automatic temperature and time regulating and recording devices. —*Municipal Journal and Engineer.*

HISTORIC SLUM TO GO.

This Congress will be asked for an appropriation of \$125,000 to purchase several blocks of land surrounding Willow Tree alley, which is an ancient slum of Washington, full of fire traps and rotten tumble-down structures, chiefly occupied by colored people. The land will then be transformed into a children's playground for the improvement of the surrounding district. In due course of time society will get around to the point of asking who are the people that own tracts of this sort and what is their responsibility in such matters.

San Antonio, Texas, which has a population estimated at 125,000 in 1910, an area of 36 square miles, and an assessed valuation of \$70,000,000, has laid 150 miles of concrete sidewalk within the past three years.—*Good Roads.*

CITY OF BOSTON.

PROPOSALS FOR COMPOSITION CASTINGS.

Sealed proposals will be received at the office of the Superintendent of Supplies, Room 826, Tremont Building, for

8,000 pounds, more or less, No. 1 composition castings;

30,000 pounds, more or less, No. 2 composition castings;

3,500 pounds, more or less, No. 3 composition castings;

as per specifications to be obtained at the above office. The bidder must leave his proposal and a certified check for \$500, payable to and to become the property of the City of Boston if the bidder fails to carry out his proposal, at the above office before 10 o'clock a. m. Wednesday, March 15, at which time and place the bids will be publicly opened and read. A bid in duplicate, without a check, must be filed with the City Auditor prior to the time of opening the bids. The successful bidder must furnish a bond for \$2,500 from a surety company authorized to do business in Massachusetts. The superintendent reserves the right to reject any or all bids.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Mar. 11.)

CITY OF BOSTON.

PROPOSALS FOR IRON CASTINGS.

The Supply Department of the City of Boston invites proposals for furnishing iron castings such as manhole and catch-basin frames and covers, lamp-hole frames and covers, catch-basin grates, tide gates, iron inlets, traps, regulator castings and such other castings as may be required between April 1, 1911, and February 1, 1912, according to plans and contract, a copy of which may be seen at the office of the Supply Department, Room 826, Tremont Building. The bidder must use the form to be obtained at said office, furnish a bond of \$2,000 with a surety company authorized to do business in Massachusetts as surety for faithful performance of the work. Bids with a certified check for \$500 must be left at the office of Superintendent of Supplies, Room 826, Tremont Building, before Tuesday, March 14, at 12 m., at which time and place the proposals will be opened and read publicly. A bid in duplicate, without a check, must be filed with the City Auditor prior to time named for opening bids. The superintendent reserves the right to accept or reject any or all of the proposals.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Mar. 11.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for erecting and completing (all trades) Elementary School, upper grades, Phillips Brooks District, Brookford, Danube and Dacia streets, Roxbury, Boston, Mass., and giving bond of a surety company therefor in the sum of \$25,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, March 27, 1911, at said office, with a certified check for \$2,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
(Mar. 11.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR IRON CASTINGS.

The Supply Department of the City of Boston invites proposals for furnishing the Public Works Department, Water Service, 750,000 pounds, more or less, No. 1 iron castings, divided as follows:

Curves, 72,000 pounds, more or less.
Sleeves, 88,000 pounds, more or less.
Gates, 100,000 pounds, more or less.
Hydrants, 110,000 pounds, more or less.
Hydrant pots, 17,000 pounds, more or less.
Shoes, 115,000 pounds, more or less.
Branches, 167,000 pounds, more or less.
Reducers, 26,000 pounds, more or less.
Caps, 12,000 pounds, more or less.
Offsets, 43,000 pounds, more or less.
200,000 pounds, more or less, No. 2 iron castings.

Blank proposals can be obtained at the office of the Supply Department, Room 826, Tremont Building. The bidder must leave his proposal and a certified check for \$500, payable to and to become the property of the City of Boston if the proposal is not carried out. A bid in duplicate, without the check, must be left with the City Auditor prior to opening the bids. The bids will be publicly opened and read on Wednesday, March 15, 1911, at 11 o'clock a. m., at Room 826, Tremont Building. The successful bidder must give a bond for \$5,000 from a company doing business in Massachusetts. The superintendent reserves the right to reject any or all proposals if he deems it for the best interests of the city so to do.

(Mar. 11.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR STATIONERY FOR THE PUBLIC SCHOOLS.

The School Committee of the City of Boston invites bids for furnishing and delivering at the Supply Room, Mason street, or such other one building in the City of Boston as the acting auditor may direct, stationery as per schedule. Only proposals obtained at the office of the acting auditor of the School Committee, 168 Tremont street, Room 53, signed by the bidder and left before 4 o'clock p. m. on Thursday, March 16, 1911, at said office with a certified check for \$100 payable to the city if the proposal is not carried out will then and there be publicly opened and read. The bid must be in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The successful bidder will be required to deposit a surety bond or a certified check for an amount to be fixed by the School Committee, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to reject any or all bids, to award the contract by items, or to accept such as may be deemed best for the interests of the city, and bids are to be made on these conditions.

(Mar. 11.) WILLIAM T. KEOUGH,
Acting Auditor of the School Committee.

CITY OF BOSTON.

PROPOSALS FOR CAST IRON WATER PIPES AND SPECIAL CASTINGS.

The Supply Department of the City of Boston invites proposals for furnishing

65 tons more or less 6-inch iron pipe.
300 tons more or less 8-inch iron pipe.
275 tons more or less 10-inch iron pipe.
750 tons more or less 12-inch iron pipe.
560 tons more or less 16-inch iron pipe.
560 tons more or less 30-inch iron pipe.
370 tons more or less 36-inch iron pipe.
25 tons more or less special iron castings

according to specifications and contract, a copy of which may be seen at the office of the Supply Department, Room 826, Tremont Building. The bidder must use the form to be obtained at said office, furnish a bond of \$15,000 with a surety company authorized to do business in Massachusetts as surety for faithful performance of the work. Bids with a certified check for \$1,000 payable to and to be the property of the City of Boston if the proposal is not carried out, must be left at the office of Superintendent of Supplies, Room 826, Tremont Building, before Tuesday, March 14, at 11 a. m., at which time and place the proposals will be opened and read publicly. A bid in duplicate, without a check, must be filed with the City Auditor prior to time named for opening bids. The superintendent reserves the right to accept or reject any or all of the proposals.

(Mar. 11.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Bath Trustees of the City of Boston invite sealed proposals for additions and alterations to the municipal building on Blossom street, Ward 8, and giving bond of a surety company therefor in the sum of \$6,000. Only proposals obtained at the office of the Bath Trustees, 43 Tremont street, signed by the bidder and left before 4 p. m., on Monday, March 27, 1911, at said office with a certified check for \$1,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate bid without check must be left with the City Auditor, City Hall, before the time specified for the opening of the bids. The Bath Trustees reserve the right to reject any and all proposals.

(Mar. 11.) RICHARD M. WALSH,
Chairman Bath Trustees.

CITY OF BOSTON.

TO HEATING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for installing heating and ventilating system in Elementary School, Upper Grades (Mary Lyon School), Norfolk street, Mattapan, Boston, Mass., and giving bond of a surety company therefor in the sum of \$3,000. Only proposals obtained at the office of the commissioners 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Monday, March 20, 1911, at said office, with a certified check for \$1,000, payable to the city if the proposal is not carried out will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

(Mar. 11.) CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Bath Trustees of the City of Boston invite sealed proposals for erecting and completing the additions, extensions and improvements to the bath houses on Columbia road, between K and M streets, South Boston, Mass., and giving bond of a surety company therefor in the sum of eight thousand (\$8,000) dollars. Only proposals obtained at the office of the Bath Trustees, 43 Tremont street, signed by the bidder, and left before twelve o'clock m., of March 17, 1911, at said office, with a certified check for one thousand (1,000) dollars, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, before the time of opening the bids. The Bath Trustees reserve the right to reject any and all proposals.

(Mar. 11.) RICHARD M. WALSH,
Chairman Bath Trustees.

CITY OF BOSTON.
PUBLIC WORKS DEPARTMENT.
REMOVAL OF WASTE.

Notice is hereby given that on and after March 15, 1911, this department will not remove boxes, paper, straw, excelsior, or other market and store waste, which may accumulate from business operations.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.
Boston, February 23, 1911. (Mar. 11.)

CITY OF BOSTON.

PROPOSALS FOR NORTH RIVER FLAGGING.

The Supply Department of the City of Boston solicits bids on the North River flagging needed by the city for the year ending February 1, 1912, to be the very best grade and quality as determined by the Commissioner of Public Works. Specifications can be obtained at the office of the Supply Department, Room 826, Tremont Building. Bids will be publicly opened and read on Wednesday March 22, at 12 m. A bid in duplicate must be filed with the City Auditor prior to opening the bids. The superintendent reserves the right to reject any or all proposals should he deem it for the best interests of the city so to do.

(Mar. 11.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR IRON FENCE.

Proposals, on blanks obtained at the engineer's office, Franklin Park, for furnishing and delivering on Charlesbank, West End, about 722 linear feet of iron picket fence and giving bond of a surety company therefor in \$1,000 signed by bidder and left before 3 o'clock p. m. of March 20, 1911, at the office of the commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

(Mar. 11.) ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

CITY OF BOSTON.

PROPOSALS FOR COAL.

Sealed proposals will be received at the office of the Superintendent of Supplies, Room 826, Tremont Building, Boston, until Monday, April 3, at 12 o'clock noon, at which time and place they will be publicly opened and read, for furnishing and delivering 32,500 tons of coal, more or less, on one or both of the following plans: Plan No. 1.—For big vein Georges Creek Cumberland coal mined in Maryland, or Pocahontas or New River, each of the best quality. Plan No. 2. Alternative plan.—For any good steaming coal, to be paid for on a valuation basis, to be delivered as follows: 10,000 tons, more or less, in the bins at the Calf Pasture Pumping Station; 10,000 tons, more or less, in the bins at the ferry wharves; 700 tons, more or less, at the Children's Institutions Suffolk School at Rainsford Island; 4,500 tons, more or less, at Pauper Institutions Almshouse and Hospital at Long Island; 6,500 tons, more or less, at Penal Institutions, Deer Island; 500 tons, more or less, at Health Department Quarantine Station, Gallop's Island, as ordered from time to time by the superintendent before April 1, 1912. Proposals will state the particular kind and price per ton of 2,240 pounds delivered as above, including all costs and expenses of weighing and stevedoring, the same to the satisfaction of the Superintendent of Supplies. Said proposals must be accompanied by a properly certified check for \$1,000, made payable to the City of Boston, said check to be forfeited to the city in case of failure to appear and sign the contract within five days from the date of award. Forms of bid and specifications may be obtained at the office of the Superintendent of Supplies, and only bids on those forms will be considered. A bond of a surety company satisfactory to the Superintendent of Supplies will be required for the faithful performance of the contract. The superintendent reserves the right to reject any and all proposals should he deem it for the interest of the city so to do.

(Mar. 11-18-25.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR SCIENCE APPARATUS AND SUPPLIES FOR THE PUBLIC SCHOOLS.

The School Committee of the City of Boston invites bids for furnishing and delivering at the several Normal, Latin and high schools, not later than June 21, 1911, science apparatus and supplies as per schedule. Only proposals obtained at the office of the Acting Auditor of the School Committee, 168 Tremont street, Room 53, signed by the bidder and left before 4 o'clock p. m., Wednesday, March 22, 1911, at said office, with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. Each proposal should be plainly marked "Proposal for Science Apparatus and Supplies." The bid must be in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to time named for opening bids. Bidders will be required to bid by items, each item being designated by a number. Each successful bidder will be required to deposit a surety bond or a certified check for an amount to be fixed by the School Committee, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to award the contract by items, to reject any or all bids or to accept such as may be deemed best for the interests of the city, and bids are to be made on these conditions.

WILLIAM T. KEOUGH,
Acting Auditor of the School Committee.

Attention is hereby called to the fact that the time for opening the above bids has been extended to one week later than that specified in the advertisement of March 4, 1911.

(Mar. 11.) WILLIAM T. KEOUGH,
Acting Auditor of the School Committee.

COMPARATIVE TABLE SHOWING DEPARTMENT EXPENDITURES TO MARCH 1 OF EACH YEAR FOR A FIVE-YEAR PERIOD.

APPROPRIATION.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.
Art Department.....			\$6 34		\$200 00
Assessing Department.....	\$13,303 01	\$13,966 62	11,170 91	\$16,811 31	17,046 40
Auditing Department.....	5,288 44	5,365 43	4,886 68	4,760 23	4,769 85
Bath Department.....	13,811 63	17,574 71	8,463 33	9,898 67	11,780 21
Board of Aldermen, Contingent Expenses.....	870 18	88 58	30 92		
Building Department.....	14,964 58	15,932 36	11,898 25	12,940 23	12,988 59
Board of Appeal.....	370 00	636 48	732 52	100 00	517 89
Cemetery Department.....	8,319 01	8,842 55	6,489 58	6,057 82	6,866 85
City Clerk Department.....	6,424 59	5,878 07	5,084 22	5,263 68	5,503 87
City Council Proceedings.....	2,598 00	2,608 20	1,772 33	806 35	2,247 59
City Council, Incidental Expenses.....	1,049 97	560 35	385 17	1,128 32	2,471 84
City Documents.....	230 12	3,078 38	1,289 21	1,527 57	
City Messenger Department.....	3,986 55	4,437 32	3,937 59	809 00	
Clerk of Committees Department.....	2,446 92	2,511 37	2,048 39	248 26	
Collecting Department.....	25,234 71	25,505 37	17,996 65	19,543 60	18,702 46
Common Council:					
Contingent Expenses.....	97 80	46 74	55 01		
Salaries of Clerks and Assistants.....	828 02	843 38	828 02	98 57	
Consumptives' Hospital Department.....	1,696 87	11,533 45	14,028 68	33,875 76	31,384 90
Election Department.....	9,502 55	10,810 94	7,555 98	7,962 44	6,899 72
Finance Commission.....		7,883 97		1,757 26	4,657 14
Fire Department.....	140,845 65	168,777 24	129,102 03	139,500 33	130,523 95
Health Department.....	28,830 49	28,191 52	23,975 56	22,432 62	27,765 82
Hospital Department.....	64,872 90	77,695 88	66,996 18	66,725 77	59,863 66
Boston Infirmary Department:					
Boston Almshouse and Hospital.....	28,896 74	24,242 46	29,843 72	27,659 96	31,198 55
Almshouse, Charlestown.....	3,403 55	3,010 02	4,204 99	3,190 13	2,854 05
Epileptics, etc.....	3,191 29	276 25			
Pauper Expenses.....	699 44	969 85	324 56	1,538 05	1,480 50
Office Expenses.....	524 70	765 22	650 28	701 18	670 67
Steamer "George A. Hibbard" *.....	892 36	999 49	663 99	885 13	1,108 95
Children's Institutions Department:					
Placing Out and Office Division.....	11,207 31	11,579 75	12,071 68	12,777 46	12,964 52
Parental School.....	10,137 75	10,026 67	8,040 05	8,519 84	9,410 06
Suffolk School for Boys.....	5,173 85	6,015 94	6,327 75	5,565 23	5,189 43
Institutions Registration Department.....	2,230 89	2,709 75	2,466 18	1,989 73	2,028 90
Steamer "Monitor".....	2,931 14	3,514 02	2,984 37	3,248 59	3,250 81
Law Department.....	7,472 38	7,029 43	7,553 02	7,421 28	7,537 87
Library Department.....	31,094 85	44,969 15	39,300 42	40,737 85	33,459 76
Market Department.....	1,863 42	1,892 14	1,721 43	1,713 82	1,728 92
Mayor:					
Office Expenses, etc.....	7,775 63	5,288 30	8,041 98	2,386 15	2,911 58
Bureau of Information.....					830 41
Public Celebrations.....					
Music Department.....	1,598 84	1,989 47	2,118 96	1,251 95	1,356 36
Overseeing of the Poor Department.....	23,725 94	25,917 50	26,792 71	22,692 77	23,276 99
Park Department.....	25,641 22	32,330 06	24,415 04	24,751 01	33,470 09
Printing Department.....	21,150 15	26,225 25	17,084 32	20,050 30	17,993 55
Public Buildings Department.....	37,030 25	47,198 02	22,030 37	21,106 89	25,143 66
Public Grounds Department.....	16,201 85	17,967 26	10,741 74	11,318 55	12,378 14
Public Works Department†.....	494,417 25	575,287 41	367,076 48	394,420 11	424,390 38
Registry Department.....	4,027 61	4,174 84	3,172 10	3,594 30	3,935 23
Reserve Fund.....	6,446 60	5,938 61	3,619 00	8,207 87	5,738 61
Schoolhouse Department.....	53,118 89	84,951 57	33,143 90	45,311 95	44,656 89
Sinking Funds Department.....	369 50	368 60	284 00	285 50	286 27
Soldiers' Relief Department.....	42,847 19	41,687 96	41,603 44	38,347 02	35,004 10
Statistics Department.....	1,161 34	1,046 50	706 78	839 11	807 44
City Record, Publication of.....				350 00	1,346 09
Street Laying-Out Department.....	9,088 40	9,637 20	8,729 25	9,297 70	11,327 19
Supply Department.....	2,107 80	1,178 65	1,650 17	752 47	804 66
Treasury Department.....	7,958 42	7,886 66	7,432 09	7,688 29	7,312 87
Weights and Measures Department.....	2,053 64	2,504 55	2,504 53	2,294 85	2,035 54
Wire Department.....	5,973 84	6,684 06	4,807 92	4,843 44	5,116 73
County of Suffolk:					
General Expenses.....	158,166 77	161,335 88	154,468 70	153,676 47	156,101 41
House of Correction.....	27,335 46	27,366 46	37,261 70	27,716 14	24,338 42
Office Expenses, Penal Institutions.....	2,709 35	3,136 89	3,010 75	2,317 37	2,403 97
Water Service, Current Expenses ‡.....	64,657 36	90,401 94	75,735 29	72,747 05	67,605 23
Total, Departments under control of Mayor.....	\$1,470,854 96	\$1,711,272 69	\$1,291,317 21	\$1,344,443 30	\$1,367,645 54
Police Department.....	\$169,791 08	\$204,042 59	\$183,423 79	\$188,926 45	\$184,387 09
Licensing Board.....	6,739 06	5,376 20	5,527 35	5,230 11	5,526 86
School Committee.....	585,084 10	616,065 71	685,924 33	637,921 94	642,388 16
Total, Departments outside control of Mayor.....	\$761,614 24	\$825,484 50	\$874,875 47	\$832,078 50	\$832,302 11

* Steamer "John Howard" to 1910-11, inclusive.

† Street and Engineering Departments to 1910-11, inclusive.

‡ Includes extension of mains, etc.

PROCEEDINGS OF CITY COUNCIL.

Monday, March 6, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair. Absent—Coun. Curley, Hale.

The Council voted, on motion of Coun. BALLANTYNE, to dispense with the reading of the records of the last two meetings.

JURORS DRAWN.

Four grand jurors were drawn for the United States District Court, to appear March 21, in accordance with the provisions of chapter 514, Acts of 1894, viz.:

Joseph A. Williamson, Ward 20; John H. Moy, Ward 23; George P. Putnam, Ward 11; Frank J. McQuatters, Ward 5.

COST OF WIDENING NORFOLK STREET.

The following was received:

City of Boston,
Office of the Mayor, March 4, 1911.
To the City Council:

I return herewith an order passed by your honorable body at its meeting of February 27, 1911, "that the Board of Street Commissioners be requested, through his Honor the Mayor, to submit to the City Council an estimate of the cost of widening Norfolk street, Dorchester, from Codman square to Blue Hill avenue, to a width of sixty feet," with a communication from the secretary of the Street Laying-Out Department, giving the estimate which is desired.

Respectfully,

WALTER L. COLLINS, Acting Mayor.

City of Boston,
Street Laying-Out Department,
March 3, 1911.

Hon. John F. Fitzgerald, Mayor:

Dear Sir,—Replying to the inclosed order of the City Council, requesting an estimate of the cost of widening Norfolk street, Dorchester, from Codman square to Blue Hill avenue, to sixty feet, the Board of Street Commissioners submits the following:

Land, grade and building damages. . . .	\$135,000
Construction.	125,000
Total.	\$260,000

Very truly yours,

J. J. O'CALLAGHAN,

Secretary.

Referred to the Committee on Finance.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

John Kilday, to be paid for a suit and hat damaged while he stopped a runaway horse belonging to the city.

Rose Meroth, to be paid for a coat torn by a projection on the fence of the Neponset Playground.

Mary A. Reardon, for compensation for damages occasioned by the construction of the street, etc., in front of 45 Stonehurst street, Ward 20.

County Accounts.

Albert S. Buswell, for retirement under the provisions of chapter 459 of Acts of 1910.

Executive.

Petitions for permits for children under fifteen years of age to appear at various places of amusement, viz.:

A. M. Gardner, for children to appear at Mechanics Building April 22 to May 20, 1911.

Isabel Florence, for children to appear at Huntington Chambers Hall, March 29.

Joseph V. Tracy, for children to appear at Parish School Hall, March 17.

NOTICE OF HEARING.

Notice was received from the West End Street Railway Company of hearing before Railroad Commissioners on March 9 on petition for approval of 343d location.

Placed on file.

GRANTING OF LOCATION.

A copy of vote granting location on Charles River Dam to West End Street Railway Company was received from the Metropolitan Park Commissioners.

Placed on file.

CITY COUNCIL RULES.

Coun. BALLANTYNE, for the Committee on Rules, submitted the following:

The special committee appointed to prepare

rules for the government of the City Council for the current year report herewith the accompanying draft.

President.

Rule 1. The president of the council shall take the chair at the hour to which the council shall have adjourned and shall call the members to order, and, a quorum being present shall cause the minutes of the preceding regular meeting to be read. In the absence of the president the senior member by age present shall preside until a presiding officer is chosen.

Rule 2. The president shall preserve decorum and order, may speak to points of order in preference to other members, and shall decide all questions of order, subject to an appeal. Any member may appeal from the decision of the chair, and, when properly seconded, no other business, except a motion to adjourn, shall be in order until the question on appeal has been decided. The question shall be put as follows:

"Shall the decision of the chair stand as the judgment of the council?" The vote shall be by a roll call, and it shall be decided in the affirmative unless a majority of the votes are to the contrary.

Rule 3. The president shall propound all motions in the order in which they are moved, unless the subsequent motion shall be previous in its nature, except that, in naming sums and fixing times, the largest sum and the longest time shall be put first.

Rule 4. The president shall, at the request of any member, make a division of a question when the sense will admit.

Rule 5. The president shall, without debate, decide all questions relating to priority of business to be acted upon.

Rule 6. The president shall declare all votes; but if any member doubts a vote, the president shall cause a rising vote to be taken, and, when any member so requests, shall cause the vote to be taken or verified by yeas and nays.

Rule 7. The president shall appoint all committees, fill all vacancies therein, and designate the rank of the members thereof.

Rule 8. When the president of the council or the president pro tempore shall desire to vacate the chair he may call any member to it; but such substitution shall not continue beyond an adjournment.

Motions.

Rule 9. Every motion shall be reduced to writing if the president shall so direct.

Rule 10. A motion to strike out and insert shall be deemed indivisible; but a motion to strike out being lost shall not preclude amendment, or a motion to strike out and insert.

Rule 11. No motion or proposition of a subject different from that under consideration shall be admitted under color of amendment.

Rule 12. When an order or resolution relates to a subject which may properly be examined and reported upon by an existing committee of the city council, such order or resolution shall, upon presentation, be referred to such committee. When a motion is made to refer any subject, and different committees are proposed, the motion shall be put in the following order:

1. To a standing committee of the council.

2. To a special committee of the council.

Rule 13. After a motion has been put by the president it shall not be withdrawn except by unanimous consent.

Rule 14. When a question is under debate the following motions only shall be entertained, and in the order in which they stand arranged:

1. To adjourn.

2. To lay on the table.

3. To postpone to a day certain.

4. To commit.

5. To amend.

6. To postpone indefinitely.

Rule 15. A motion to adjourn shall be in order at any time, except on an immediate repetition, or pending a verification of a vote; and that motion, the motion to lay on the table, and the motion to take from the table, shall be decided without debate.

Readings.

Rule 16. Every ordinance, order and resolution shall, unless rejected, have two several readings, both of which may take place at the same session, unless objection is made, provided, however, that all orders for the expenditure of money presented to, or reported upon by a committee of, the council, shall lie over for one week before final action thereon.

Whenever the second reading immediately follows the first reading the document may be read by its title only; provided, that all orders for the sale of land other than school lands, all appropriations for the purchase of land other than for school purposes, and all loans voted by the city council shall require a vote of two-thirds of all the members of the city council, and shall be passed only after two separate readings and by two separate votes, the second of said readings and votes to be had not less than fourteen days after the first. Any member offering an order which is referred to a committee shall be given an opportunity of being heard on the same before a report is made thereon.

Reconsideration.

Rule 17. When a vote has been passed any member may move a reconsideration thereof at the same meeting, or he may give notice to the clerk, within twenty-four hours of the adjournment, of his intention to move a reconsideration at the next

regular meeting; in which case the clerk shall retain possession of the papers until the next regular meeting; and when a motion for reconsideration is decided that vote shall not be reconsidered.

Conduct of Members.

Rule 18. Every member when about to speak shall rise, address the chair, and wait until he is recognized, and in speaking shall confine himself to the question and avoid personalities. Any member who, in debate or otherwise, indulges in personalities or makes charges reflecting upon the character of another member shall make an apology in open session at the meeting when the offence is committed or at the next succeeding regular meeting, and, failing to do so, shall be named by the president or held in contempt and suspended from further participation in debate until said apology is made.

Rule 19. No member speaking shall, without his consent, be interrupted by another, except upon a point of order.

Rule 20. No member shall be permitted to vote on any question, or serve on any committee, where his private right is immediately concerned, distinct from the public interest.

Rule 21. Every member who shall be present when a question is put, where he is not excluded by interest, shall give his vote, unless the council for special reason shall excuse him. Application to be so excused on any question must be made before the council is divided, or before the calling of the yeas and nays; and such application shall be accompanied by a brief statement of the reasons, and shall be decided without debate.

Standing Committees.

Rule 22. The following standing committees of the council, to consist of three members each, except where otherwise herein provided, and all other committees, unless otherwise provided for, or specially directed by the council, shall be appointed by the chair:

1. A committee, to be known as the Executive Committee of the City Council, to consist of all the members of the council.

2. A committee on Inspection of Prisons, to consist of all the members of the council.

3. A committee on Appropriations, to consist of all the members of the council, to whom shall be referred such appropriation orders as may be submitted to the council from time to time.

4. A committee on Finance, to consist of all the members of the council, to whom shall be referred all applications for expenditure which involves a loan, or a transfer of any part of an appropriation named in the general appropriation order.

5. A committee on Ordinances, to consist of all the members of the council, to whom shall be referred all ordinances introduced in the council, or transmitted to them by vote of any standing committee. Unless specially instructed, they shall pass upon the question of the form and legality of the ordinances so referred; they may append an order that such ordinance "ought not to pass" and give their reasons therefor, or report such ordinance in a new draft.

6. A committee on Claims, to consist of five councilors, to whom shall be referred all claims against the city arising from the act or neglect of any of its departments. They shall report annually a list of the claims awarded or approved by them, and the amount of money awarded or paid in settlement thereof.

7. A committee on Legislative Matters, to consist of five councilors, who shall, unless otherwise ordered, appear before the committees of the General Court and represent the interests of the city; provided, said committee shall not appear unless authorized by vote of the city council, and shall not, unless directed so to do by the city council, oppose any legislation petitioned for by the preceding city council.

8. A committee on Printing, to consist of three councilors, who shall have the charge of all printing, advertising or publishing ordered by the city council, as one of its contingent or incidental expenses, and the supply of all stationery or binding for the same purpose. The committee shall fix the number of copies to be printed of any document printed as above, the minimum, however, to be six hundred; and they shall have the right to make rules and regulations for the care, custody and distribution of all documents, books, pamphlets and maps by the city messenger.

9. A committee on Public Lands, to consist of three councilors, to whom shall be referred all matters relating to public lands.

10. A committee on County Accounts, to consist of three councilors.

11. A committee on Soldiers' Relief, to consist of three councilors.

Order of Business.

Rule 23. At every regular meeting of the council the order of business shall be as follows:

1. Communications from his honor the mayor.

2. Presentations of petitions, memorials and remonstrances.

3. Unfinished business of preceding meetings.

4. Reports of city officers.

5. Reports of committees.

6. Motions, orders and resolutions.

Report of Committees.

Rule 24. Committees, to which any matter is especially referred, shall report within three weeks or ask for further time.

Spectators.

Rule 25. No person, except a member of the council, shall be permitted to occupy the seat of any member while the council is in session.

Rule 26. No person, excepting heads of departments, officials connected with the city council and reporters, shall be allowed in the anteroom or upon the floor of the council chamber while the council is in session. Spectators will be allowed in the gallery of the council chamber when the council is in session, and no one will be admitted to said gallery after the seats are occupied. The City Messenger shall enforce this rule.

Burial Grounds.

Rule 27. No permission for the use of land for the purpose of burial shall be granted until a public hearing shall have been given by the city council after due notice has been served upon abutters, on the application for such permission.

Smoking in the Council Chamber.

Rule 28. No smoking shall be allowed in the council chamber when the council is in session.

Meetings.

Rule 29. No meeting of any committee shall, without the consent of all members thereof, be called upon less notice than twenty-four hours from the time the clerk shall have mailed the notices or dispatched them by special messenger.

Form of Votes.

Rule 30. In all votes the form of expression shall be "Ordered" for everything by way of command, and the form shall be "Resolved" for everything expressing opinions, principles, facts or purposes.

Transfers and Loans.

Rule 31. Every application for an additional appropriation, to be provided for by transfer or loan, shall be referred to the executive committee unless otherwise ordered, and no such additional appropriation shall be made until the said committee have reported thereon.

Amendment and Suspension.

Rule 32. The foregoing rules shall not be altered, amended, suspended or repealed, at any time, except by the votes of two-thirds of the members of the city council present and voting thereon.

Report accepted; rules adopted and ordered printed as a city document.

MINORS' LICENSES.

President COLLINS submitted reports recommending that minors' licenses be granted to thirty-eight newsboys, two bootblacks and three vendors. Licenses were granted on the usual conditions.

INDORSEMENT OF CHARTER.

Coun. KENNY offered the following: Resolved, In our opinion the new city charter has worked well during the past year. We believe it is entitled to a fair trial and we oppose any change by the Legislature this year; and be it Ordered, That the Committee of the City Council on Legislative Matters be directed to appear before the Committee on Metropolitan Affairs of the Massachusetts Legislature in support of the above resolution.

Referred to the Executive Committee.

PAYMENT OF BILLS.

Coun. BALLANTYNE offered an order—That the City Auditor be authorized to allow for payment four bills of the Post Publishing Company, amounting to eighteen and 45-100 dollars, incurred by the Clerk of Committees for advertising hearings before the Board of Aldermen or City Council during the years 1907, 1909 and 1910 in the Boston Post, and that the President of the City Council be requested to approve said bills, which are hereby charged to the appropriation for City Council, Incidental Expenses.

Passed.

EXPENDITURE OF PARKMAN FUND.

President COLLINS offered an order—That a committee of five be appointed by the President of the City Council to prepare a program for the expenditure of the income of the Parkman Fund for the year 1911.

Passed.

PAYMENT OF PETTY BILLS.

President COLLINS offered an order—That there be allowed and paid to W. E. Swan, clerk in the Sewer and Water Division, Water Service, Public Works Department, the sum of \$500 to be used for payment of freight and incidental bills incurred in said division from time to time during

the financial year ending January 31, 1912, and to be accounted for to the City Auditor by vouchers; said amount to be charged to the appropriation for Water Service.

Referred to the Executive Committee.

EXECUTIVE COMMITTEE CHAIRMAN.

President COLLINS appointed Coun. ATTRIDGE as temporary chairman of the Executive Committee.

RECESS TAKEN.

The Council voted at 3.33 p. m., on motion of Coun. ATTRIDGE, to take a recess subject to the call of the President.

The members of the Council reassembled in the Council Chamber and were called to order by the President at 5.38 p. m.

CITY BUILDING EXHIBITION.

The following was received:

City of Boston,
Office of the Mayor, February 17, 1911.
To the City Council:

A Greater Boston Real Estate and Ideal Homes Exposition will be held in Horticultural Hall from April 3 to 15, inclusive, under the patronage of the Real Estate Exchange and Auction Board. The purpose of this exposition is to illustrate and stimulate real estate development throughout the city and the metropolitan district. It has been suggested that the municipality ought to be represented by views of public buildings or civic centers, which certainly contribute largely to the development of the city as a whole. In my judgment such an exhibition, on a modest scale, would be extremely desirable and I recommend the passage of the accompanying order, appropriating the sum of two hundred and fifty dollars (\$250), to be expended under the direction of the Mayor for a display of views of the proposed City Hall Annex and other public buildings at this exposition.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of two hundred and fifty dollars (\$250) be, and hereby is, appropriated to be expended under the direction of the Mayor for an exhibit of views of public buildings at the Greater Boston Real Estate and Ideal Homes Exposition.

The order was passed, yeas 7, nays 0.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on petitions (severally referred to-day) for permits for children under fifteen years of age to appear at various places of amusement—that permits be granted, viz.:

Joseph V. Tracy, for children to appear at Parish School Hall, March 17.

Isabel Florence, for children to appear at Huntington Chambers Hall, March 29.

A. M. Gardner, for children to appear at Mechanics Building, April 22 to May 20.

Reports severally accepted; permits granted on the usual conditions.

(2) Report on order (referred to-day) that there be allowed and paid to W. E. Swan, clerk in Sewer and Water Division, Public Works Department, the sum of \$500 for payment of incidental bills—that the order ought to pass.

Report accepted; order passed.

(3) Report on order (referred to-day) that the Committee on Legislative Matters of the City Council appear before the Legislature to oppose any change in city charter—that the resolve and order ought to pass.

(Coun. BUCKLEY dissents.)

The question came on the adoption of the report. The resolve and order were declared adopted. Coun. BUCKLEY doubted the vote and asked for the yeas and nays. The resolve and order were adopted, yeas 6, nay 1, Coun. BUCKLEY voting nay.

(4) Report on petition of East Boston Improvement Association and other citizens, also resolve, for indorsement of bill now before the Legislature for construction of tunnel between East Boston and city proper—recommending passage in following new draft:

Resolved, That it is the opinion of the City Council of Boston that the interests of Boston require that a tunnel for teaming and foot passengers should be constructed between East Boston and the city proper, if such tunnel is feasible.

Ordered, That the City Clerk send a copy of this resolve to the Committee on Metropolitan Affairs.

Report accepted; resolve adopted and order passed.

(5) Report on message of Mayor, communications and order (referred February 20), recommending transfer of balance of \$1,314.43 from Equipment of the East Boston Relief Station and a balance of \$378.72 from appropriation for Equip-

ment of Measles Ward to appropriation for Hospital Buildings, Improvements—that the order ought not to pass.

Report accepted; order rejected.

HEARING BEFORE EXECUTIVE COMMITTEE.

Coun. BALLANTYNE—Mr. President, I move you, sir, that the records of the hearing held this afternoon before the Executive Committee, at which Commissioner of Public Works Rourke was present be printed as a city document.

Coun. Ballantyne's motion was carried.

REMOVAL OF RUBBISH.

Coun. ATTRIDGE offered an order—That a public hearing be given by the Executive Committee on the subject of the removal of rubbish, boxes, paper, straw, etc., which may accumulate from business operations from buildings, the expense attending the same to be charged to the appropriation for City Council, Incidental Expenses. Passed.

GENERAL RECONSIDERATION.

Coun. BALLANTYNE moved a general reconsideration on all business, hoping that the same would not prevail.

Lost.

APPOINTMENT OF COMMITTEES.

President COLLINS announced the appointment of the following committees:

Standing Committees of City Council.

Executive Committee.

All the members, Coun. Attridge, Chairman.

Appropriations.

All the members, Coun. Ballantyne, Chairman.

Finance.

All the members, Coun. Kenny, Chairman.

Ordinances.

All the members, Coun. McDonald, Chairman.

Prisons.

All the members, Coun. Smith, Chairman.

On the following committees the first named is chairman:

Legislative Matters.

Hale, Kenny, Curley, McDonald, Smith.

Claims.

Buckley, McDonald, Hale, Attridge, Smith.

County Accounts.

Curley, Attridge, Kenny.

Public Lands.

Smith, Ballantyne, Buckley.

Soldiers' Relief.

Hale, Buckley, Curley.

Printing.

McDonald, Ballantyne, Hale.

Rules.

Ballantyne, Attridge, Collins.

Adjourned at 6.11 p. m., on motion of Coun. KENNY, to meet on Monday, March 13, at four o'clock p. m.

\$70,000,000 LONDON DOCKS.

To make London the greatest port of the world in reality as well as in name, the port authorities will expend more than \$70,000,000. Experts have been studying the subject for a year and a half. The scheme includes the dredging of the river channel from Tilbury to London bridge, the part used by large vessels being widened to 1,000 feet and deepened to 30 feet. Half a million pounds already has been expended in a dredging plant. Other striking features of the scheme are the construction of three new docks at Tilbury of 65, 126 and 138 acres, respectively, to accommodate the largest vessels afloat or projected, which will be "capable of dealing with any possible growth in the size of vessels for very many years to come."

—Municipal Journal and Engineer

PROCEEDINGS OF SCHOOL COMMITTEE.

March 6, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 5.30 o'clock P.M., the Chairman presiding.

Present: Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENTS OF TEACHERS.

The Chairman stated the question was on approving the appointments of teachers on probation, as reported by the Superintendent and laid over at the last meeting.

The appointments were approved.

AMENDMENT TO REGULATIONS.

The order offered at the meeting of Feb. 16, 1911 (see p. 8), amending section 205 of the regulations with reference to the afternoon sessions of the elementary schools was taken up and passed.

REPORT OF FINANCE COMMISSION; MECHANIC ARTS HIGH SCHOOL ON SAME BASIS OF FINANCIAL SUP- PORT AS INDUSTRIAL SCHOOLS.

A communication was received from the Finance Commission under date of Mar. 1, 1911, transmitting a copy of a report issued by the Commission on the question whether the Mechanic Arts High School should be considered an industrial school, and as such entitled to contribution for its support from the Commonwealth.

Placed on file, and the Secretary directed to acknowledge the receipt thereof.

REPORT OF FINANCE COMMISSION; TRANSFER OF BOSTON NORMAL SCHOOL TO STATE CONTROL.

A communication was received from the Finance Commission, under date of Feb. 25, 1911, transmitting a copy of a report issued by the Commission on the question of transferring the Boston Normal School to State control.

Placed on file, and the Secretary directed to acknowledge the receipt thereof.

COURSE IN AUTOMOBILE AND CAR- RIAGE BODY DESIGN, CENTRAL EVENING INDUSTRIAL SCHOOL.

A communication was received from the State Board of Education, under date of Feb. 16, 1911, stating that at a meeting of that Board held on Feb. 10, the course in automobile and carriage body design, French rule, which was authorized for the Central Evening Industrial School by the School Committee on Dec. 19, 1910 (see p. 200), was approved.

Placed on file.

NAMING OF NEW SCHOOLS.

A communication was received from the Board of Schoolhouse Commissioners, under date of Mar. 6, 1911, reporting that three elementary school buildings in the Comins, Lyman and Lewis Districts respectively are still unnamed.

Referred to the special committee on Naming of New Schools appointed at the meeting of Feb. 16, 1911 (see p. 10).

DEATH.

The Superintendent reported the death of the following-named teacher:—

Prince District—Laura K. Hayward, first assistant in charge, Mar. 5, 1911.

Placed on file.

RESIGNATION.

The following resignation, reported by the Superintendent, to take effect on the date stated, was presented:—

Norcross District—Jennie M. Gray, assistant, Mar. 1, 1911.

Accepted.

The following appointments by the Superintendent, certified by him as being in ac-

cordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Oliver Wendell Holmes District—Margaret R. Wight, Feb. 27, 1911.

Prescott District—Sybil F. Fernandez, Jan. 16, 1911, one day.

Prince District—Mabel F. Dunn, March 6, 1911.

Samuel Adams District—Margaret A. Gosnell, Feb. 1, 1911, one day.

Approved.

EVENING SCHOOLS.

Term of 1910-11.

Roxbury Evening Commercial High School—Arthur F. O'Malley, assistant, Feb. 28, 1911 (one evening); Charles F. Rittenhouse, assistant, Feb. 21, 1911 (one evening); Samuel B. Trumbull, assistant, Feb. 27, 1911 (one evening).

Approved.

Extension of Term.

Bigelow Evening School—John W. Lillis, principal, Mar. 20, 1911.

Hancock Evening School—Edward F. O'Dowd, principal, Mar. 20, 1911.

Lyman Evening School—James H. Gormley, principal, Mar. 20, 1911.

Quincy Evening School—Allan L. Sedley, principal, Mar. 20, 1911.

Wells Evening School—Charles E. Harris, principal, Mar. 20, 1911.

Approved, under a suspension of the rules.

CONFIRMATIONS.

The following confirmations were submitted by the Superintendent:—

Public Latin School—Leon O. Glover, instructor.

Dorchester High School—Mary F. Stratton, special instructor.

Girls' High School—Elizabeth M. Richardson, first assistant, head of department; Francis A. Smith, master, head of department.

High School of Commerce—William J. Sands, instructor; Samuel B. Trumbull, special instructor.

West Roxbury High School—Florence L. Carter, special instructor.

Dearborn District—Mary Fitzgerald, assistant, kindergarten.

Warren District—James T. Donovan, submaster.

Wendell Phillips District—Mary C. Culhane, assistant.

Department of Drawing and Manual Training—Theodore M. Dillaway, director.

Department of School Hygiene—Frederick J. O'Brien, assistant instructor.

Substitutes—Lillian M. Towne, assistant supervisor.

Approved.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Girls' Latin School—Jacob Lehmann, special instructor, from Feb. 1 to 28, 1911.

Dorchester High School—Stephen J. Murdock, assistant, Feb. 1, 1911.

High School of Commerce—Francis E. Walter, special instructor, Feb. 20, 1911.

West Roxbury High School—Leon C. Colman, special instructor, Feb. 8, 1911, one-half day; Ellen F. G. O'Connor, special assistant instructor, from Feb. 1 to 28, 1911.

Abraham Lincoln District—Elizabeth G. Cahill, assistant, Feb. 20, 1911, one-half day; Josephine A. Power, assistant, from March 1 to 31, 1911.

Bigelow District—Katharine C. McDonnell, assistant, Feb. 27, 1911, one-half day.

Bowditch District—Sarah P. Blackburn, assistant, from Feb. 1 to 28, 1911.

Bowdoin District—Florence M. Halligan, assistant, Feb. 2, 1911, one-half day.

Bunker Hill District—Agnes J. Kenney, assistant, March 1, 1911, one-half day.

Chapman District—Clara H. Allen, assistant, from March 1 to May 1, 1911; Helen M. Paine, first assistant, kindergarten, from Feb. 1 to June 1, 1911; Jessie C. Skinner, assistant, from Feb. 1 to 24, 1911.

Charles Sumner District—Florence A. Smith, assistant, Feb. 13, 1911, one-half day.

Dearborn District—Kate A. Nason, assistant, from Feb. 1 to March 31, 1911.

Dillaway District—Mary L. Shepard, first assistant in charge, from Feb. 8 to March 31, 1911.

Dudley District—Edward F. O'Dowd, submaster, Jan. 30, 1911.

Dwight District—Ella T. Burgess, first assistant, kindergarten, Feb. 17, 1911; Mabel E. Latta, assistant, Feb. 1, 2, 3, 1911.

Edward Everett District—Mae H. Bromley, assistant, from Feb. 1 to 28, 1911; Charlotte Rafter, assistant, Feb. 16, 1911.

Eliot District—Paul V. Donovan, submaster, Feb. 20, 1911, one-half day; Mary E. Hughes, assistant, from Feb. 1 to 28, 1911.

Everett District—Ethel M. Rowland, assistant, from Feb. 1 to April 30, 1911, without pay.

Frederic W. Lincoln District—Helen M. Canning, assistant, Feb. 1, 1911; Helen A. Emery, assistant, Feb. 1, 2, 3, 1911; Mary J. Grady, assistant, Feb. 13 and 14, 1911, one-half day each; also Jan. 15, 16, 17, 20, 1911; Daisy E. Welch, assistant, from Feb. 13 to 24, 1911.

Gaston District—Juliette R. Hayward, Master, Feb. 27, 1911, one-half day; Caroline M. Kingman, first assistant, grammar, Feb. 24, 1911, without pay.

Hancock District—Eleanor M. Colleton, assistant, Feb. 16, 1911, without pay.

Henry L. Pierce District—Mary A. Watson, assistant, Feb. 24, 27, 28, March 1 and 2, 1911.

Jefferson District—Mary E. Murphy, assistant, from Feb. 1 to March 31, 1911.

Lewis District—Emily I. Boardman, assistant, from Feb. 13 to 17, 1911, inclusive, without pay; Rose A. Murray, assistant, Feb. 14, 1911, one-half day, without pay.

Longfellow District—Elizabeth M. Mann, master's assistant, Feb. 6, 1911.

Lyman District—Annie M. Wilcox, first assistant in charge, Feb. 20, 1911, one-half day.

Martin District—Annie A. Doran, assistant, from Feb. 3 to March 3, 1911; Marion R. Weymouth, assistant, Feb. 27, 1911, without pay.

Mary Hemenway District—Martha E. Lang, assistant, from Feb. 1 to 28, 1911.

Mather District—Mary B. Corr, assistant, Feb. 28, 1911, one-half day.

Minot District—Mary E. Palmer, master's assistant, Feb. 9, 1911; Lillian A. Richardson, assistant, from Feb. 27 to March 31, 1911.

Norcross District—Katherine J. Kincade, assistant, Feb. 15, 1911, one-half day; Ann E. Newell, first assistant in charge, from March 1 to April 30, 1911.

Oliver Wendell Holmes District—Susie J. McCloskey, assistant from Nov. 14 to Jan. 31, 1911; Edith L. Phelan, first assistant, kindergarten, from Feb. 20 to June 1, 1911; Katharine G. Sheehan, assistant, from Jan. 2 to 31, 1911.

Phillips Brooks District—Dora E. McCarty, assistant, Feb. 21, 1911.

Prescott District—Maurice J. O'Brien, master, Feb. 1, 1911; Alice Simpson, assistant, from Feb. 1 to 28, 1911; Lizzie Simpson, assistant, from Feb. 1 to 28, 1911.

Prince District—Laura K. Hayward, first assistant in charge, from March 1 to May 1, 1911.

Robert G. Shaw District—Ellen G. Earnshaw, first assistant, kindergarten, Feb. 17, 20, 21, 1911.

Samuel Adams District—Anna M. Doyle, assistant, Feb. 15, 1911.

Sherwin District—Athelston Brandt, assistant, Feb. 13, 1911, one-half day; Elizabeth F. Todd, assistant, from March 1 to June 30, 1911.

Thomas N. Hart District—Lura M. Power, assistant, Feb. 23 and 24, 1911.

Warren District—Caroline E. Osgood, assistant from March 1 to June 30, 1911.

Washington District—Johanna J. O'Neill, assistant, Feb. 20, 1911; Gertrude O. Oppenheim, assistant, Feb. 9, 1911, one-half day, without pay.

Washington Allston District—Helen P. Kelly, assistant, Feb. 23, 1911, one-half day.

Wells District—Mary F. Finneran, assistant, Feb. 23, 1911, one-half day.

Wendell Phillips District—Margaret G. Hatch, assistant, Feb. 6, 1911, one-half day.

Department of School Hygiene—Helena M. Daly, assistant nurse, Feb. 23, 1911, one-half day, without pay; Mary A. Didham, assistant nurse, Feb. 24, 1911, one-half day; Ellen M. Dwyer, assistant nurse, from Feb. 27 to March 3, 1911, five days, without pay; Frances Z. Flannery, assistant nurse, Feb. 6 and 7, 1911.

On the report of the Superintendent, leave of absence for study, under the provisions of section 317 of the regulations, was granted the following-named teacher for the term specified:—

High School of Practical Arts—Josephine Hammond, first assistant, head of department, from Sept. 1, 1911 to Sept. 1, 1912.

On the report of the Superintendent, and under a suspension of the rules, leave of absence, without loss of pay, was granted each of the following-named teachers for the terms specified:—

Dorchester High School—John Haynes, master, June 20 and 21, 1911.

Bowditch District—Florence E. Marshall, assistant, Feb. 16, 1911, one-half day.

Frederic W. Lincoln District—William E. Perry, master, Feb. 27, 1911, one-half day.

Sewing—Sarah A. Horan, teacher, Feb. 16, 1911, one-half day.

LEAVE OF ABSENCE TO CHIEF TRUANT OFFICER.

On the report of the Superintendent, leave of absence was granted:—

George Murphy, chief truant officer, from Jan. 2 to 12, 1911, inclusive, without loss of pay; and from Jan. 13 to 25, 1911, inclusive, with half pay.

MINORS' LICENSES.

A communication was received from the Superintendent, under date of Mar. 6, 1911, reporting that, subject to the approval of the Board, he had granted minors' licenses as follows:—

To sell newspapers.....114
To act as pedlers..... 2
To black boots..... 9

Issue of licenses authorized accordingly.

The Superintendent reported that he had revoked the licenses of six minors to sell newspapers, for violation of the conditions under which said licenses were granted. Approved.

RETIREMENT OF A TEACHER ON PENSION.

The Superintendent offered the following:—

ORDERED, That the following-named teacher be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the date of retirement and the rate of pension to be as hereinafter specified:

Longfellow District—Lella R. Haynes, length of service 24 yrs., Feb. 1, 1911, \$249.60.

Passed, a majority of the Board voting in the affirmative.

COMPENSATION OF EVENING SCHOOL PRINCIPALS DURING EXTENDED TERM.

On motion of the Superintendent, it was ORDERED, That the compensation of Principals, appointed to serve in the evening schools during the extended term for non-English speaking pupils is hereby fixed at three dollars (\$3.) per evening of actual service.

COPYING CENTRAL EVENING HIGH SCHOOL RECORDS.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to incur an expense not to exceed twenty-five dollars (\$25.) for the copying of the records of the Central Evening High School for the current school year.

CHANGE OF DATE OF SABBATICAL LEAVE OF SERENA F. PERRY.

The Superintendent offered the following:—

ORDERED, That the period of leave of absence to Serena F. Perry, Bowdoin District, under Section 317 of the Regulations for travel and rest, as granted Feb. 21, 1910, be changed to take effect Mar. 21, 1910, and end Mar. 20, 1911.

Laid over.

RESIGNATION OF A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of March 6, 1911, transmitting the resigna-

tion of Francis Beadle, janitor of Blackinton Portables Nos. 48 and 56, to take effect Feb. 23, 1911.

Placed on file, and the resignation accepted.

JANITORSHIPS, STEPHEN M. WELD, HARVARD HILL, COMMON-STREET AND MT. VERNON-STREET SCHOOL-HOUSES.

A communication was received from the Schoolhouse Custodian, under date of Mar. 6, 1911, stating that he has interviewed the several candidates certified by the Civil Service Commission for vacancies existing in the janitor service and recommends the following appointments:—

Thomas J. Kelley, number one on the list, to the janitorship of the Stephen M. Weld School-house, to take effect Mar. 12, 1911.

Charles F. Timmins, number two on the list, to the janitorship of the Harvard Hill School-house, to take effect Mar. 12, 1911.

Henry Lamond, number three on the list, to the janitorship of the Mt. Vernon-street School-house, to take effect Mar. 12, 1911.

Anthony J. B. Cannata, number four on the list, to the janitorship of the Common-street School-house, to take effect Mar. 12, 1911.

Placed on file, and the appointments approved from the dates stated.

JANITORSHIP OF PORTABLE SCHOOL-HOUSES.

A communication was received from the Schoolhouse Custodian, under date of Mar. 6, 1911, recommending the following appointments to janitorship of portables:—

Nathan Gray to the janitorship of the Thomas N. Hart Portable No. 93, to take effect Feb. 6, 1911.

Charles F. Hartson to the janitorship of Phillips Brooks Portable No. 30, to take effect Feb. 6, 1911.

Joseph S. Luther to the janitorship of the Frederic W. Lincoln Portable No. 94, to take effect Feb. 6, 1911.

In each instance the janitor recommended is in charge of the main building.

Placed on file and the appointments approved from the dates stated.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Mar. 4, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less and amounts due for services, as follows:—

Abby W. May School-house—Edward Sullivan, Jr., acting janitor, reappointed Feb. 16 and 26, 1911. Amount due for services rendered Feb. 7 to Mar. 6, 1911, inclusive, \$50.52.

Common-street School-house—Michael Keefe, acting janitor, reappointed Feb. 9, 19 and Mar. 1, 1911. Amount due for services rendered Feb. 7 to Mar. 6, 1911, inclusive, \$36.72.

Florence-street School-house—Henry T. Brennan, appointed acting janitor during the temporary absence of the regular janitor, William H. Johnson, Feb. 19, 1911, at noon. Reappointed Mar. 1, 1911. Amount due for services rendered Feb. 19, noon to Mar. 6, 1911, inclusive, \$28.27.

Harvard Hill School-house—Charles Timmins, acting janitor, reappointed Feb. 15, 25 and Mar. 7, 1911. Amount due for services rendered Feb. 7 to Mar. 6, 1911, inclusive, \$47.52.

Mt. Vernon-street School-house and Portable No. 106—Charles Devney, acting janitor, reappointed Feb. 11, and 21, 1911. Amount due for services rendered Feb. 7 to Mar. 6, 1911, inclusive, \$57.64.

Nathaniel Hawthorne, Howard-avenue, Howard-avenue Annex, and Portables Nos. 42, 102 and 105 School-houses—Ira M. Jacobs, acting janitor, reappointed Feb. 15, and 25, 1911. Amount due for services rendered Feb. 7 to Mar. 6, 1911, inclusive, \$131.88.

Old East Boston High and Austin School-houses—Henry J. Mahoney, acting janitor, reappointed Feb. 11 and 21, 1911. Amount due for services rendered Feb. 7 to Mar. 6, 1911, inclusive, \$88.24.

Stephen M. Weld School-house—Edward Duffey, acting janitor, reappointed Feb. 12 and 22, 1911. Amount due for services rendered Feb. 7 to Mar. 6, 1911, inclusive, \$56.16.

Warren School-house—Thomas F. Powell, acting janitor, reappointed Feb. 11 and 21, 1911. Amount due for services rendered Feb. 7 to Mar. 6, 1911, inclusive, \$79.40.

Placed on file, and the reappointments approved.

On motion, it was ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, Florence-street School-house, from Feb. 19 noon, to Mar. 6, 1911, inclusive, twenty-eight and 27-100 dollars (\$28.27).

To Charles Devney, Mt. Vernon-street School-house and Portable No. 106, from Feb. 7 to Mar. 6, 1911, inclusive, fifty-seven and 64-100 dollars (\$57.64).

To Edward Duffey, Stephen M. Weld School-house, from Feb. 7 to Mar. 6, 1911, inclusive, fifty-six and 16-100 dollars (\$56.16).

To Ira M. Jacobs, Nathaniel Hawthorne, Howard-avenue, Howard-avenue Annex and Portables Nos. 42, 102 and 105 School-houses, from Feb. 7 to Mar. 6, 1911, inclusive, one hundred thirty-one and 88-100 dollars (\$131.88).

To Michael Keefe, Common-street School-house, from Feb. 7 to Mar. 6, 1911, inclusive, thirty-six and 72-100 dollars (\$36.72).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Feb. 7 to Mar. 6, 1911, inclusive, eighty-eight and 24-100 dollars (\$88.24).

To Thomas F. Powell, Warren School-house, from Feb. 7 to Mar. 6, 1911, inclusive, seventy-nine and 40-100 dollars (\$79.40).

To Edward Sullivan, Jr., Abby W. May School-house, from Feb. 7 to Mar. 6, 1911, inclusive, fifty and 52-100 dollars (\$50.52).

To Charles Timmins, Harvard Hill School-house, from Feb. 7 to Mar. 6, 1911, inclusive, forty-seven and 52-100 dollars (\$47.52).

EYESIGHT TEST FOR CANDIDATES FOR APPOINTMENT AS JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Mar. 6, 1911, stating that in interviewing and examining eligible candidates for vacancies in the janitor service, he frequently finds persons with defective eyesight, and recommending that the Civil Service Commission be requested to have an eyesight test as part of their examination of candidates seeking to enter the service of the City of Boston as janitors.

Placed on file, and the recommendation adopted.

EVACUATION DAY

On motion, and under a suspension of the rules, it was

ORDERED, That, weather permitting, the South Boston, English and Dorchester High School Battalions, and the field music connected with the English High School, be permitted to participate in the parade to be held in South Boston in commemoration of Evacuation Day, on Friday, Mar. 17, 1911.

On motion, and under a suspension of the rules, it was

ORDERED, That the sessions of the day and evening schools in South Boston be suspended on Evacuation Day, Friday, Mar. 17, 1911, and that the day schools in Dorchester close at 12 o'clock noon.

APPROVAL OF PAY ROLLS, BILLS AND CONTRACTS.

On motion, it was ORDERED, That the pay rolls and bills, both regular and special, for the month of March, 1911, prepared and certified to by the Business Agent, and contracts for the same month, be approved on behalf of this Board by Dr. Leen, or in the event of his absence, by Mr. Lee.

AMENDMENTS TO RULES AND REGULATIONS.

The following was offered:— ORDERED, That the rules be amended as follows:—

Section 30. Strike out the section and insert in place thereof the following:—

Sect. 30. No school-house shall be named in honor of any living person, nor for any person whose death has occurred within a year. Any proposition to name a school-

house shall lie on the table for at least two weeks, and four votes shall be required for favorable action thereon.

Laid over.

The following was offered:—

ORDERED, That the regulations be amended as follows:—

Section 297, paragraph 5. Strike out the paragraph and substitute in place thereof the following:—

5. A woman teacher holding a permanent position in a public day school may be employed as a teacher in playgrounds during the regular school term and for not more than one-half of the summer vacation period; provided, that the director of school hygiene certifies that in his opinion the teacher can do the work without detriment to her health, or to the discharge of her duties in the day school.

Laid over.

The following was offered:—

ORDERED, That the regulations be amended as follows:—

Section 344. Strike out the following clause in paragraph one of said section relating to leaves of absence to members of the supervising staff and teachers without loss of pay:—

(2) to attend the funeral of a teacher or school officer in the employ of the city, for not more than one day;

and insert in place thereof the following:—
(2) to attend the funeral of a teacher or school officer in the employ of the city or of a principal emeritus, for not more than one day.

Laid over.

INCREASED EMPHASIS, HIGH SCHOOL WORK; AMENDMENTS TO COURSES OF STUDY.

The following orders were offered:—

1. ORDERED, That the course of study for high schools be amended as follows:—

Under Introduction.

Section 2. Strike out the section and insert in place thereof the following:—

2. The high schools are in session five and a half hours a day for five days in the week. The sessions may be extended not exceeding two hours, provided no pupils are thereby required to attend school more than six hours daily.

Section 3. Strike out the section and insert in place thereof the following:—

3. Of the five and a half hours a day, ten minutes are given to opening exercises, ten minutes to setting-up drill, and thirty minutes to recess. The rest of the time is divided into periods of approximately forty-five minutes each.

Section 5. Strike out the section, and renumber the remaining sections accordingly.

Section 11. Paragraph (c). Strike out the paragraph and insert in place thereof the following:—

A full year's work consists of twenty points.

Paragraph (d). Strike out the paragraph, and insert in place thereof the following:—

A diploma is awarded to pupils who have won eighty points, which usually requires four years' attendance. The points offered for a diploma must include.

- (1) Eight points in physical training.
- (2) One point in hygiene.
- (3) At least twelve points in English.
- (4) At least seven points in the same foreign language, or in phonography and typewriting.
- (5) At least four points in mathematics, or in bookkeeping.
- (6) At least three points in history.
- (7) At least three points in science.

Program of Studies.

Page 12, elective studies, strike out Spanish I.

Page 13, elective studies, strike out Spanish II.

Page 14, elective studies, strike out Spanish III.

Under first year elective studies, page 11, insert after History,—Spanish I.

Under second year elective studies, page 12, insert after German II,—Spanish II.

Under third year elective studies, page 13, insert after German III,—Spanish III.

2. ORDERED, That the course of study for the Latin schools be amended as follows:

Strike out the first two sentences of the introduction and insert in place thereof the following:

The Latin schools are in session five and a half hours a day for five days in the week. Of the five and a half hours a day, ten minutes are given to opening exercises, ten minutes to setting-up drill, and thirty minutes to recess.

3. ORDERED, That the course of study for the High School of Commerce be amended as follows:

Strike out section 2 of the introduction and insert in place thereof the following:—

2. The school is in session six hours a day for five days in the week. Of the six hours a day, ten minutes are given to opening exercises, ten minutes to setting-up drill and thirty minutes to recess. The rest of the time is divided into seven periods of about forty-five minutes each.

4. ORDERED, That the course of study for the High School of Practical Arts be amended as follows:—

Strike out section 2 of the introduction and insert in place thereof the following:—

2. The school is in session six hours a day for five days in the week. Of this six hours a day, ten minutes are given to opening exercises, ten minutes to setting-up drill, and thirty minutes to recess. The rest of the time is divided into seven periods of about forty-five minutes each.

Laid over.

ACADEMIC REQUIREMENTS FOR PARTICIPATION IN ATHLETIC CONTESTS.

The following order was offered:—

ORDERED, That the Superintendent and Board of Superintendents are hereby directed to take such action with reference to increasing the academic requirements for participation in athletic contests as may be deemed desirable.

Laid over.

AMENDMENT TO REGULATIONS.

The following order was offered:—

ORDERED, That the regulations be amended as follows:—

Chapter X. Add the following section at the end of said chapter:—

Sect. 239. No exercises in which dancing is permitted shall be conducted in the evening under the auspices of any school or under the name of any school, or of any school organization.

Laid over.

REDUCTION OF PER CAPITA COST OF PUPILS ATTENDING EVENING SCHOOLS.

On motion, it was

ORDERED, That the Director of Evening and Continuation Schools be instructed to consider carefully and report upon some method of reducing the per capita cost of pupils attending the evening schools without loss of efficiency.

ADVISORY COMMITTEES.

On motion, it was

ORDERED, That invitations be extended to serve on Advisory Committees as follows:—

High School of Practical Arts—Thomas J. Kenny for the term ending Aug. 31, 1911.

Pre-Apprentice School for Printing and Bookbinding—W. S. Kenny for the term ending June 23, 1911.

WALTER S. PARKER, ACTING SUPERINTENDENT.

On motion, it was

ORDERED, That during the absence of Superintendent Brooks under the order passed by this Board at its meeting of Feb. 16, 1911 (see p. 10), Walter S. Parker, senior member of the Board of Superintendents, is hereby designated as Acting Superintendent.

FEEDING OF CHILDREN IN ELEMENTARY SCHOOLS.

On motion, it was

ORDERED, that the Advisory Committee on School Hygiene be requested to

investigate conditions accompanying the feeding of children in elementary schools, to report to this Board thereon, and to make such recommendations as it may deem wise as to the further conduct thereof.

PROTECTION OF CITY PROPERTY FROM DANGER IN CONNECTION WITH MOVING PICTURE EXHIBITIONS.

Mr. Brock for the special committee to whom was referred at the meeting of Dec. 5, 1910 (see p. 194), the question of allowing moving picture exhibitions in school buildings, made an oral report thereon, and on motion, it was

ORDERED, That section 14 of the Regulations Governing the Use of School Buildings be amended by striking out all that part of said section relating to moving picture exhibitions, and substituting in place thereof the following:—

No moving picture exhibition shall be permitted in any school building.

NAMING OF A SCHOOL IN HONOR OF DR. McDONALD.

A communication was received from Mrs. Annie S. McDonald, under date of Feb. 28, 1911, expressing the thanks of herself and the members of her family for the recent action taken by the Board in naming a school in honor of the late Dr. James A. McDonald.

Placed on file.

PRESENTATION OF PLAYS TO SCHOOL CHILDREN UNDER SPECIAL ARRANGEMENT.

A communication was received from Frank C. Brown, Chairman of the Drama Committee of the Twentieth Century Club, under date of Feb. 27, 1911, relative to the present series of plays to which a certain portion of the school children in Boston have been admitted under a special arrangement between the Twentieth Century Club and the Castle Square Theatre, and as plans for continuing this scheme for next year are already in prospect, requesting information as to what is the action of the Board with reference to these plays and how that action may affect such an arrangement for the next school year.

Placed on file, and the Secretary directed to reply thereto calling attention to the rule adopted by the Board in December last providing that no teacher shall sell or encourage the sale to pupils of tickets to any amusement or entertainment not officially sanctioned by the Board or conducted under school auspices in school buildings.

ERECTION OF AN INCINERATING PLANT IN THE NORTH END.

A communication was received from Josephine R. Harrington, Chairman of the Committee on Waste Disposal of the Women's Municipal League, under date of Feb. 24, 1911, asking if an incinerating plant of destructor type should be built at the North End could the School Board co-operate for the city's benefit; so that the power developed by the destructor in its work, be used to supply light and heat for the school buildings.

Placed on file, and the Secretary directed to reply thereto to the effect that the Board understands that there is no immediate prospect of an incinerating plant being erected by the city in the North End.

APPOINTMENT OF MEDICAL INSPECTOR OF CHILDREN RECEIVING AGE AND SCHOOLING CERTIFICATES.

A communication was received from Richard K. Conant, Secretary of the Massachusetts State Child Labor Committee, under date of Mar. 2, 1911, with reference to certain provisions contained in Chapter 257 of the Acts of 1910 relating to the medical inspection of children applying for age and schooling certificates, and requesting the opinion of the School Committee as to whether it would not be better for that Committee to appoint the examining physician rather than the Board of Health.

Laid on the table.

REPORT ON CONTINUATION SCHOOLS AND APPRENTICE PLAN.

The following report made by the Director of Evening and Continuation Schools, under date of Dec. 23, 1910, with reference to Continuation Schools was presented:—

The trades furnish dignified and profitable vocations for a considerable part of our population, which dignity and profit increase with the education and the general ability of the individual.

Skilled workmen who know all branches of a given trade are in great demand, but our youths have little or no opportunity under the present educational and industrial system to acquire adequate proficiency to meet this demand.

The majority of boys who wish to enter the trades are those who are obliged to contribute to the support of the home. Therefore, the school alone cannot meet the situation because the boy must be a wage earner. Neither can the shop alone meet the situation because it has no satisfactory way of furnishing the proper instruction. Only by cooperation between the school and the shop can the concurrent instruction and practice that will make efficient workmen be provided. Such a plan will be profitable to the boy, productive to the employer and useful to society.

The time is at hand when this can and should be done. I, therefore, recommend for your consideration a plan which in outline is as follows:—

1. That the School Committee of Boston enter into a five year agreement with employers to establish, support and conduct a Continuation School for indentured apprentices in any recognized trade, to consist of one or two classes of not more than twenty-five pupils each; provided, however,

a. That the aggregate number of apprentices which said employers in any one trade indenture shall reach twenty at least.

b. That the form of indenture between employer and apprentice shall comply with the articles of the agreement between said employer and said School Committee.

c. That the State Board of Education approve, under the authority vested in it by the laws of the Commonwealth, said Continuation School as an independent industrial school and that the Boston School Committee be the legally constituted authority for the maintenance of said approved school.

2. That the School Committee of Boston require its representative in charge of vocational guidance to receive and to keep on file for the inspection of employers, applications of prospective apprentices to recognized trades.

Both laborers and employers of labor will welcome such a plan because it provides for well regulated, effective and complete training in all branches of a trade without the possibility of turning upon the labor market numbers of partially trained specialty workmen.

I enclose for your consideration form of agreement, subject to such revision as may be necessary to insure its legality.

AGREEMENT

between the
School Committee of the City of Boston, Massachusetts,
and

AGREEMENT made this _____ day of _____, A.D. _____, by and between the School Committee of the City of Boston, Commonwealth of Massachusetts, party of the first part and _____ of _____, Commonwealth of Massachusetts, party of the second part

WHEREAS, we, the parties of this agreement, believe that it is essential for the social and industrial welfare of our city and the Commonwealth to provide for those youths who wish to become thorough mechanics an opportunity to secure proper and sufficient training in the theory and practice of their selected trade.

THIS AGREEMENT WITNESSETH

1. That the party of the first part, in consideration of covenants herein contained on the part of the party of the second part, hereby agrees to establish, support and conduct a Continuation School of one or two classes of not more than twenty-five pupils each, for indentured apprentices in the _____ trade, during a period of five years beginning on the _____ day of _____, and ending on the _____ day of _____; provided, however, that the aggregate number of apprentices in the aforesaid trade which employers indenture under a similar agreement shall reach at least twenty; and provided further, that the State Board of Education approve, under the authority vested in it by the laws of the Commonwealth, said Continuation

School as an independent industrial school and that the Boston School Committee be the legally constituted authority for the maintenance of said approved school.

2. That the party of the second part, in consideration of the covenants of the party of the first part herein contained, covenants and agrees to and with the party of the first part that he or they will employ—(Number) _____—beginning apprentices to the _____ trade, on or before the _____ day of _____, 1911, and a like number each year thereafter for a period of five years beginning on the date first above written; said apprentices to be employed under the form of indenture entitled "Agreement of Apprenticeship" which is attached hereto and marked Exhibit B and is hereby made a part of this agreement.

3. It is hereby agreed by and between the party of the first part and the party of the second part that the "Memorandum of Conditions of Apprenticeship" attached hereto and marked Exhibit A, together with the articles herein contained, constitute the terms of agreement of this contract.

4. It is hereby agreed by and between the party of the first part and the party of the second part that in case the requisite number of apprentices to the aforesaid trade under the terms of this and similar contracts have not been indentured on or before the first day of _____, this contract shall then become null and void.

5. It is further understood and agreed that said party of the first part reserves the right to terminate this agreement upon thirty days' notice to said party of the second part whenever in its opinion it is for the interests of an apprentice indentured under this agreement, so to do

IN WITNESS whereof, the parties hereto have hereunto set their hands and seals (the party of the first part by _____, its _____ duly authorized for that purpose) the day and year first above written.

Executed in the
presence of

Seal

Seal

Seal

EXHIBIT A.

MEMORANDUM OF CONDITIONS OF APPRENTICESHIP.

That there may be provided in the City of Boston for those youths who wish to become thorough mechanics, an opportunity to receive proper and sufficient training in the theory and practice of their trade, the following MEMORANDUM OF CONDITIONS OF APPRENTICESHIP between the School Committee of the City of Boston, Employers of Apprentices, Apprentices and Parents or Guardians of Apprentices is devised as the basis of a plan for part time instruction in the trades in the city of Boston.

1. The School Committee of Boston is to establish, support and conduct a Continuation School composed of classes having an enrolment of not more than twenty-five pupils each for indentured apprentices. These classes are to be in session for a period of at least thirty-six weeks each year.

2. The School Committee is to require its representatives in charge of vocational guidance to receive and to keep on file for the inspection of employers application of prospective apprentices to recognized trades.

3. The School Committee is to open courses for newly indentured apprentices in September of each year, and likewise in February of each year if there is sufficient demand therefor.

4. The School Committee is to provide equipment adequate for effective instruction, to provide instructors of practical experience in the trades, and to join with the employer in granting a suitable diploma at the completion of the apprenticeship period.

5. The School Committee is to allow no apprentice to attend the school who is under suspension by his employer.

6. The group of employers in a given trade entering into a plan of part-time instruction through an agreement with the School Committee are to indenture not less than twenty apprentices and to provide, under the agreement with the School Committee, for their instruction in the theory and practice of the trade in which the apprentices are employed.

7. Any given employer is to indenture a certain number of beginning apprentices each year during the lifetime of the agreement made between him and the Boston School Committee. The discharge of any apprentice during the first year of indenture is to create a vacancy which the employer must endeavor to fill at an

early date. The indenture of a new apprentice to fill such vacancy shall not count as an additional apprentice.

8. The employer is to require each apprentice, indentured under the terms of this MEMORANDUM OF CONDITIONS OF APPRENTICESHIP, to attend the Continuation School provided by the School Committee, regularly eight hours each week during such time and on such days as the School Committee shall determine.

9. The employer is to supply each apprentice with such opportunities for work of various kinds as shall afford said apprentice the largest possible facility for becoming a competent workman in the trade to which he is indentured.

10. The employer is to furnish employment continuously for each such apprenticeship allowing a two weeks' vacation without loss of pay during each calendar year. It is understood that the employer reserves the right to shorten the hours of labor of such apprentices to the same extent that he shortens those of other workmen at that particular time, whenever the state of business demands it; and to suspend apprentices from employment whenever the services of all the other workmen are discontinued.

11. Credit for a year's apprenticeship must require at least sixteen hundred hours of work at the trade besides at least two hundred and fifty hours work in the Continuation School.

12. The employer is to require not more than ten hours work in any one day nor more than fifty-five hours work in any one week, including those spent at the Continuation School, and to maintain proper sanitary conditions and adequate provisions for the safety of the apprentice.

13. The employer is to allow a duly designated representative of the School Committee to enter his establishment at any time for the purpose of inspecting the conditions under which the apprentice works.

14. The employer is not to employ any apprentice who has been suspended or expelled from the Continuation School.

15. The employer is not to dismiss any apprentice employed under this MEMORANDUM OF CONDITIONS without the approval of the School Committee or the person or persons designated to represent them in the matter; but for misconduct, idleness, or infraction of the rules of the establishment, the employer may suspend an apprentice until such time as his case may come before the School Committee or the person or persons designated to represent them in the matter.

16. The employer may discharge an apprentice on the February 1st or September 1st which falls nearer to the end of the first six months of the apprentice's employment provided the employer has given at least thirty days' notice thereof both to the School Committee and to the apprentice.

17. The employer is to pay each apprentice indentured under this MEMORANDUM OF CONDITIONS for each hour of service, including the time spent in the Continuation School, the following wages: For the first year, ten cents; for the second year, twelve cents; for the third year, fourteen cents; for the fourth year, eighteen cents.

18. The employer is to take fifty cents per week from the wages of each apprentice and hold the same in trust for said apprentice, together with a like amount contributed by the employer. One-half of the combined sums is to be paid to the apprentice at the end of each full year of apprenticeship, and the other half is to be paid to the apprentice upon the completion of the apprenticeship period hereinafter stated; but if for any reason whatsoever (protracted illness, after which the apprentice returns to his employer, excepted), the apprentice leaves his employer before the completion of the apprenticeship year, or the apprenticeship period, the sum or sums, not already paid, to the apprentice shall be forfeited and become the property of the employer, to all of which the apprentice and his parent or guardian agrees.

19. The apprentice is to remain with his employer for the full term of four years of apprenticeship (except as provided under paragraphs 16 and 20); he is to work diligently and study earnestly; he is to be punctual, cheerfully obedient, honest, neat in appearance, and polite; and he is to conform to all the provisions of this MEMORANDUM OF CONDITIONS OF APPRENTICESHIP.

20. The apprentice may withdraw from his apprenticeship on the February

1st or September 1st which falls nearer to the end of the first six months of his employment, provided he has given at least thirty days' notice both to the School Committee and to his employer.

21. Both the employer and the apprentice shall refer all questions pertaining to the discontinuance of the apprenticeship agreement and to credit for time lost by the apprentice, to the School Committee or the person or persons designated to represent them in the matter, for their decision, and to abide thereby.

22. The parent or guardian is to see that the apprentice complies with all the provisions and terms of this MEMORANDUM OF CONDITIONS OF APPRENTICESHIP.

EXHIBIT B.

AGREEMENT OF APPRENTICESHIP.

AGREEMENT made this _____ day of _____ A.D., between _____ (Name of employer)—In the City of Boston, Commonwealth of Massachusetts, party of the first part; _____ (Name of apprentice)—of _____ party of the second part; and _____ (Name of parent or guardian)—of _____ party of the third part.

WHEREAS, the party of the second part is desirous of becoming an apprentice to the party of the first part for the purpose of acquiring the art or trade of _____.

THIS AGREEMENT WITNESSETH.

1. That the party of the first part, in consideration of the covenants herein contained on the part of the party of the third part, hereby accepts the party of the second part as an apprentice in the art or trade of _____, subject to and in accordance with the articles herein contained and in accordance with the "Memorandum of Conditions of Apprenticeship" attached hereto which is marked Exhibit A, and made a part hereof.

2. The party of the second part in consideration of such acceptance, hereby agrees to become the apprentice of the party of the first part in the art or trade aforesaid, in accordance with the articles herein contained and of said "Memorandum of Conditions of Apprenticeship" and to faithfully conform to the provisions thereof.

3. The party of the third part for himself, his heirs, executors and administrators in consideration of the covenants on the part of the party of the first part herein contained, covenants and agrees to and with the party of the first part that as parent or guardian of the party of the second part—(he)—will see that said party of the second part shall remain with the party of the first part for the full term of four years; that he shall work diligently and study earnestly; that he shall be punctual, cheerfully obedient, honest, neat in appearance and polite; and that he shall well and truly conform to and abide by all the provisions and terms of this agreement and of said "Memorandum of Conditions of Apprenticeship."

IN WITNESS WHEREOF, the parties hereto have hereunto set their hands and seals (the party of the first part by _____ its _____ duly authorized for that purpose), the day and year first above written.

Executed in the presence of _____

Seal

Seal

Seal

This is to certify that _____ has served his full term of apprenticeship according to the above agreement.

Signed _____

Date: _____

Laid on the table.

ADJOURNMENT.

The Board adjourned at 7.25 o'clock P. M. Attest:—

THORNTON D. APOLLONIO,

Secretary.

PARK BOARDS HAVE RIGHT TO TAX FOR PARK IMPROVEMENTS.

Judge Remster, of the Circuit Court, of Indianapolis, has handed down a decision as to the constitutionality of the law giving the park board and the council the right to divide the city into park districts and levy assessments on real estate valuations to cover the cost of park improvements. The constitutionality of the law was upheld as far as it is affected by the questions raised in the case tried. The Judge said that if there had been any inequalities in the assessments, they were not caused by the law but by the administration of it.

BERLIN WASTE UTILIZATION PLANT.

Berlin has a plant for the destruction of wastes which has now been working for two years in a manner satisfactory from both a hygienic and a technical standpoint, according to the *Gesundheits Ingenieur* for January 21, from an article in which, descriptive of the plant, we have prepared the following:

This plant lies several miles outside the city limits and is reached by a special side track from the main railway line. The site covered by the plant is divided into two parts, in one of which the wastes are received and in the other they are put through a utilization process. This division makes it possible to secure a perfect separation of the impure wastes and the products of reduction, which is considered to be desirable in order to prevent any epidemic or disease from being spread by products which have been brought in contact with infected wastes.

On the receiving side there are large tanks for storing the wastes, a disinfecting plant and a water purifying and sterilizing equipment. The other side contains a mechanical plant for the destruction of refuse as well as the storage tanks for the finished products. On each side there are facilities for shower and tub baths, a disinfecting plant for the workmen's clothing and recreation rooms.

Special railroad cars and, in the case of nearby communities, motor trucks of special design bring the wastes to the plant. The animal refuse is reduced in six Hartmann extractors, each of which has a capacity of 5,500 pounds at one charge. The refuse is subjected to steam under four atmospheres pressure in perforated drums in the extractor, and the fats and water are thus removed. These, which are in liquid form, flow into a fat separator, where the fat gathers in an upper section of conical shape, protected against the decomposing influence of the ammonia gases and oxygen generated during the process. After considerable fat has gathered it is drawn off into a fat collector and filtering tank. The glue-like mass remaining flows from the fat separator into a receiving tank, from which it is pumped into the evaporator, where the exhaust steam separates and goes back again into the extractor. The residue, or tankage, is dried in the extracting tank by use of steam. Power for operating the plant is furnished by an 80 horse power steam engine. Two duplex steam pumps raise the necessary water from a 100-foot well into the reservoir.

Ventilation of the plant is obtained by windows which swing on a horizontal axis, thus permitting them to be opened to any extent desirable. In addition there are numerous exhaust fans for drawing off the impure air. The foul effluent waters are pumped into the ditches of an adjacent irrigation field, and the liquors which escape on the receiving side of the tank, after first being sterilized, are likewise turned into the irrigation ditches.

The plant cost about \$260,000, in addition to which \$64,000 was paid for special tracks and railway cars and \$25,000 for the collecting station in Berlin where the waste is collected and stored until there is enough to load one of the railway cars.—*Municipal Journal and Engineer*.

IMPROVING RIVER BANK.

Fort Wayne, Indiana, is another of the middle western cities that has awakened to the scenic possibilities of its river bank. A strip of land on each side of the stream that runs through the town will be made into a park.

SLOGANS OF THE CITIES.

Denver—The City of Lights, also the Queen City of the Plains.
Chicago—I Will.
Baltimore—I Lead.
Atlanta—The Gate City.
St. Louis—To the Front.
Milwaukee—A Bright Spot.
Omaha—The Market Town.
Indianapolis—No Mean City.
Tacoma—You'll Like Tacoma.
Minot, N. D.—The Magic City.
Knoxville—Now, All Together.
Columbus—Come to Columbus.
Akron, O.—City of Opportunity.
Buffalo—Buffalo Means Business.
Providence—Providence Provides.
Easton, Pa.—A City of Resources.
Syracuse—Syracuse Spells Success.
Denison, Tex.—Doing for Denison.
Kalamazoo—In Kalamazoo We Do.
Topeka—Topeka Will.
Mankato, Minn.—Mankato for Mine.
Seattle—The Gateway of the Pacific.
Des Moines—The City of Certainties.
Mishawaka, Ind.—All for Mishawaka.
Waterloo, Iowa—Waterloo's Ways Win.
Spokane—All Roads Lead to Spokane.
Springfield, Mass.—The City of Homes.
Boston—Bigger, Busier, Better Boston.
Great Falls, Mont.—Watch Our Smoke.
Richmond, Ind.—The Panic-Proof City.
Dayton—City of a Thousand Factories.
Augusta, Ga.—The Lowell of the South.
Minneapolis—Minneapolis Makes Good.
Cleveland—Onward, Cleveland, Onward, Detroit—In Detroit Life is Worth Living.
Cincinnati, O.—Cincinnati Supplies the World.
Lincoln, Neb.—Lincoln, the Meeting Place.
Worcester—Worcester Made Invites Trade.
Pontiac, Mich.—Keep Your Eye on Pontiac.
Erie, Pa.—Erie First, Last and All the Time.
Chattanooga—The City That Pays Dividends.
South Bend, Ind.—South Bend, World Famed.
Battle Creek—The Brightest Spot on the Map.
Fort Wayne—Fort Wayne With Might and Main.
Colorado Springs—She Sits Forever in the Sun.
Montgomery—Montgomery, Your Opportunity.
Harrisburg—Industry, Contentment and Beauty.
Duluth, Minn.—The Venus of the Unsalted Seas.
Barbourville, Ky.—Queen City of the Mountains.
Walla Walla, Wash.—What Walla Walla Wants is You.
Lansing, Mich.—Larger, Livelier, Lovelier Lansing.
Muscatine, Iowa—Come, Blow Your Whistle With Us.
El Paso, Tex.—El Paso the Pass; Don't Pass El Paso.
Schnectady—Schnectady Lights and Hauls the World.
Beaumont, Tex.—Busy Beaumont, Always Up and Doing.
Oregon Development League—Oregon is the Place for You.
Williamsport, Pa.—Solid as a Rock; Growing Every Minute.

GOVERNMENT ASKED TO BUY TELEPHONE SYSTEM.

The city of London, Ontario, has passed a resolution asking the provincial government to buy the business of the Bell Telephone Company in Ontario.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 50 River street, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.

BUILDING DEPARTMENT.

Room 15, Old Court House. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 NEIL McNEIL, *Chairman*.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
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Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 CHARLES P. PUTNAM, M. D., *Chairman*.
 MARY BOYLE O'REILLY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan. Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place. Tel. Oxford 3430.
 EDWARD F. MCSWEENEY, *Chairman*.

ELECTION DEPARTMENT.

Room 1, Old Court House. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue. Tel. Milton 36.
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 CONRAD J. RUETER, *Secretary*.

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Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
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 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

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Office, Faneuil Hall Market. Tel. Rich. 186.
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MUSIC DEPARTMENT.

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 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
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 BENJAMIN PETTEE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
 WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Main 3418.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3514.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Main 1058.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Main 1044.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Main 3953.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

DELINQUENT TAX SALES.

CITY OF BOSTON.

CITY COLLECTOR'S NOTICE.

The owners and occupants of the following described parcels of real estate situated in the City of Boston, in the County of Suffolk and Commonwealth of Massachusetts, and the public are hereby notified that the taxes thereon severally assessed for the years 1905, 1906, 1907, 1908 and 1909, according to the lists committed to me as Collector of Taxes for said City of Boston by the assessors of taxes of said city, remain unpaid, and that the smallest undivided part of each of said estates sufficient to satisfy said taxes with interest and all legal costs and charges, or the whole of each of said estates, if no person offers to take an undivided part thereof, will be offered for sale by public auction at the City Collector's office, room numbered eleven, in the basement of City Hall, in said City of Boston, on Wednesday, March 29, 1911, at 9.30 o'clock a. m., for the payment of said taxes, with interest, costs and charges thereon, unless the same shall be previously discharged.

The sums set against the following descriptions of the several estates show the amounts due thereon respectively for the taxes for the nonpayment of which each of said estates is to be sold, but not including the costs and interest thereon and costs and charges incident to this sale.

WARD ONE.

Michele and Antonio Alteriso—Buildings and about 2,101 feet of land, numbered 212 Chelsea street, tax for 1909, \$54 45
Antonio Amerina—About 5,000 feet of land on the southerly side of Montmorancy avenue, being lot 23 Block A. H. T. Whitman plan, dated 1894, recorded Suffolk Deeds, at end of Book 2204, tax for 1909. 4 95
Samuel Barkin—Buildings and about 2,400 feet of land on the northwesterly side of Saratoga street, between an estate of Congregational Church Union of Boston and vicinity and another estate now or formerly of said Barkin, tax for 1909. 31 35
Louis Barkin—Buildings and about 1,743 feet of land, numbered 201 Chelsea street, tax for 1909. 41 25
Also buildings and about 2,101 feet of land numbered 203 Chelsea street tax for 1909. 42 90
Also buildings and about 1,543 feet of land, numbered 258 Marion street, tax for 1909. 41 25
Annie Barry—Buildings and about 1,689 feet of land, numbered 230 Lexington street, tax for 1909. 54 45
Nathan Bloch—Buildings and about 1,150 feet of land, numbered 195 Lexington street, tax for 1909. 79 20
Sarah Bloch—About 850 feet of land on the northwesterly side of Prescott street, adjoining an estate of John F. O'Connor (numbered 94), tax for 1909, 3 30
Hyman Bornstein—About 2,187 feet of land on the southerly side of Falcon street, adjoining an estate of Julia F. Morrison (numbered 163 and 163A), tax for 1909. 6 60
Also about 2,187 feet of land on the southerly side of Falcon street, adjoining an estate of Charles M. Belden (numbered 167 and 167A), tax for 1909, 6 60
Also about 2,187 feet of land on the southerly side of Falcon street, adjoining an estate of Charles I. Litchfield and another (numbered 175 and 175A), tax for 1909. 6 60
Also about 2,187 feet of land on the southerly side of Falcon street, adjoining an estate of Charles I. Litchfield (numbered 175 and 175A), tax for 1909, 6 60
Thomas L. Burnett—About 5,068 feet of land on the northwesterly side of Waldemar avenue, being lot 42, block H. H. T. Whitman plan, dated 1894, recorded Suffolk Deeds, at end of Book 2204, tax for 1909. 4 95
Also about 5,000 feet of land on the northwesterly side of Waldemar avenue, being lot 44, Block H, same plan, tax for 1909. 4 95
Benjamin S. Canner—Buildings and about 1,792 feet of land, numbered 116 Moore street, tax for 1909. 62 70
Carl Canner—Buildings and about 2,600 feet of land, numbered 420 Saratoga street, tax for 1909. 90 75
Carmello Capillo—Buildings and about 5,826 feet of land on the northwesterly side of Boardman street, between an estate of Geremio and Luigi Sacco, and

an estate of Mary Demarchi, tax for 1909. \$8 25
Also buildings and about 5,120 feet of land, numbered 59 and 61 Leyden street, tax for 1909. 37 95
Alice M. Cashman—Buildings and about 2,500 feet of land, numbered 94 Princeton street, tax for 1909. 82 50
Emma G. Chisholm—Buildings and about 6,775 feet of land, numbered 90, 92 and 94 Gladstone street, tax for 1909. 102 30
Cyrus G. Conant—Buildings and about 1,544 feet of land, numbered 26 White street, tax for 1909. 61 05
Julia M. Costello—Buildings and about 1,350 feet of land, numbered 198 Putnam street, tax for 1909. 34 65
Mary J. Davidson—Buildings and about 2,625 feet of land, numbered 8 West Eagle street, tax for 1909. 69 30
John J. Dunn—Buildings and about 1,018 feet of land, numbered 306 Paris street, tax for 1909. 37 95
Agnes Finkelstein—About 1,000 feet of land on the southeasterly side of Bennington street, adjoining an estate now or formerly of Catherine T. Winston (numbered 533), tax for 1909. 4 95
Frank Finn Heirs—About 2,857 feet of land on the northwesterly side of Neptune road, between an estate of the East Boston Company and another estate now or formerly of said Finn Heirs, tax for 1909. 9 90
Also about 2,857 feet of land on the northwesterly side of Neptune road, adjoining an estate of Alice J. Dwyer (numbered 16), tax for 1909. 4 95
A. Coleman Fisher—Buildings and about 2,500 feet of land, numbered 96 Lexington street, tax for 1909. 123 75
Julia Fletcher—About 1,875 feet of land on the northwesterly side of Lubec street, between an estate of Annie G. Mosher and another estate of said Fletcher, tax for 1909. 1 65
Also about 1,875 feet of land on the northwesterly side of Lubec street, adjoining another estate of said Fletcher (numbered 436), tax for 1909, 1 65
Also about 2,362 feet of land on the southerly side of Falcon street, being lot 16, F. O. Whitney plan, August 2, 1893, recorded Suffolk Deeds at end of Book 2201, tax for 1909. 11 55
Also about 2,362 feet of land on the southerly side of Falcon street, being lot 17, same plan, tax for 1909. 11 55
Margaret S. Gallagher—Buildings and about 600 feet of land, numbered 89 rear Prescott street, tax for 1909. 3 30
Ida Gilstein and Mary Pollack—Buildings and about 950 feet of land, numbered 204 Saratoga street, tax for 1909. 66 00
Joseph Goldberg—Buildings and about 947 feet of land, numbered 119 Bennington street, tax for 1909. 46 20
Samuel and Morris Goldfine—Buildings and about 4,145 feet of land on the southeasterly side of Saratoga street, adjoining an estate of Thomas Pounder (numbered 809), tax for 1909. 49 50
Samuel Goldsmith—Buildings and about 2,231 feet of land, numbered 325 East Eagle street, tax for 1909. 44 55
Mary E. Haines—Buildings and about 2,500 feet of land, numbered 98 Lexington street, balance of tax for 1909. 37 95
Mary Healy—Buildings and about 5,000 feet of land, numbered 425 Saratoga street, tax for 1909. 87 45
Patrick Healy Heirs or Devises—Buildings and about 1,845 feet of land, numbered 369 and 369 rear Chelsea street, tax for 1909. 34 65
Also buildings and about 1,400 feet of land, numbered 185 and 187 Bennington street, tax for 1909. 74 25
Also buildings and about 5,000 feet of land, numbered 421 Saratoga street, tax for 1909. 62 70
Also buildings and about 1,611 feet of land, numbered 686 Bennington street, tax for 1909. 19 80
Eva Herman—Buildings and about 1,235 feet of land, numbered 22 and 24 Shelby street, balance of tax for 1909, 31 35
Robert J. Jones—Buildings and about 1,516 feet of land, numbered 296 Princeton street, tax for 1909. 14 85
Rafael Kasatsky—Buildings and about 2,000 feet of land, numbered 313 Chelsea street, tax for 1909. 47 85
Also buildings and about 2,000 feet of land, numbered 311 Chelsea street, tax for 1909. 47 85
Annie M. Kelley—Buildings and about 1,250 feet of land, numbered 408 Bremen street, tax for 1909. \$9 90
Also buildings and about 7,474 feet of land, numbered 8, 10 and 12 Gladstone street, tax for 1909. 94 05
George Koplovitz—Buildings and about 1,092 feet of land, numbered 262 and 264 Bennington street, tax for 1909. 26 40
Benjamin Lancy—About 1,875 feet of land on the northwesterly side of Lubec street, between two estates now or formerly of Annie G. Mosher, tax for 1909. 1 65
Benjamin C. Lancy—About 4,900 feet of land on the northwesterly side of Leyden street, being lot 39, Block T, shown on Assessors' plans, Volume 5, page 46, on file with Suffolk Deeds, tax for 1909. 4 95
Davis Litchfield—Devises—Buildings and about 2,500 feet of land, numbered 167 Lexington street, tax for 1909. 59 40
Mequillina H. Luiz—Buildings and about 10,000 feet of land, numbered 156 Boardman street, tax for 1909. 33 00
Harry Mandel and Morris Silverman—Buildings and about 4,000 feet of land, numbered 282 Bremen street, tax for 1909. 24 75
Francesco Marotta—Buildings and about 3,116 feet of land, numbered 980 Saratoga street, tax for 1909. 57 75
Also buildings and about 9,893 feet of land, numbered 21 Ford street and 12 and 16 Breed street, tax for 1909. 173 25
Also about 2,827 feet of land, on the westerly side of Breed street adjoining another estate of said Marotta (numbered 21 Ford street and 12 and 16 Breed street), tax for 1909. 18 15
Max May—About 6,100 feet of land on the southerly side of East Eagle street adjoining an estate of Maggie L. Amireaux (numbered 213), tax for 1909. 14 85
George H. McDevitt Heirs or Devises—Buildings and about 3,280 feet of land, numbered 299 Chelsea street, tax for 1909. 23 10
Edward McLaughlin Heirs or Devises—Buildings and about 2,500 feet of land, numbered 64 Homer street, tax for 1909. 9 90
Philip M. McLaughlin, Trustee—About 5,000 feet of land on the northwesterly side of Bennington street, being the northwesterly part of lot 18, shown on Assessors' plans, Volume 5, page 27, on file with Suffolk Deeds, tax for 1909. 24 75
Ida Mintz—Buildings and about 1,625 feet of land, numbered 7 Morris street, tax for 1909. 62 70
Patrick J. Mitchell—About 4,068 feet of land on the northwesterly side of Farington street, being lot 11 Block D. H. T. Whitman plan, dated 1894, recorded Suffolk Deeds at end of Book 2204, tax for 1909. 3 30
Sophie Mollerstrom—About 3,775 feet of land on the southerly side of Farington street, being lot 28, Block E. H. T. Whitman plan, dated 1894, recorded Suffolk Deeds at end of Book 2204, tax for 1909. 4 95
William J. Moore—Buildings and about 2,500 feet of land, numbered 90 Putnam street, tax for 1909. 31 35
Mary E. Mulloy—Buildings and about 1,410 feet of land, numbered 314 Meridian street, tax for 1909. 51 15
Ellen A. Murray—Buildings and about 1,529 feet of land, numbered 140 Bennington street, tax for 1909. 44 55
Albert F. Newhouse—Buildings and about 4,375 feet of land, numbered 70 Falcon street, tax for 1909. 29 70
Also about 2,187 feet of land on the northwesterly side of Falcon street, between an estate of William H. Pickering (numbered 78) and another estate of said Newhouse (numbered 74), tax for 1909. 11 55
Also buildings and about 2,187 feet of land, numbered 74 Falcon street, tax for 1909. 36 30
Palatable Distilled Water Company—Buildings and about 1,150 feet of land, numbered 172 Saratoga street, tax for 1909. 69 30
David W. Parmenter—Buildings and about 1,740 feet of land, numbered 452 Meridian street, tax for 1909. 44 55
Also buildings and about 3,500 feet of land, numbered 81 Condor street, tax for 1909. 39 60
Mary Pollack and Ida Gilstein—Buildings and about 1,886 (assessed as 1,900) feet of land, numbered 149 Saratoga street, tax for 1909. 16 50

Also buildings and about 1,902 (assessed as 1900) feet of land, numbered 153 Saratoga street, tax for 1909.....	\$16 50		
Also buildings and about 1,938 (assessed as 1900) feet of land, numbered 155 Saratoga street, tax for 1909.....	16 50		
Carl Popitz—Buildings and about 1,600 feet of land, numbered 214 Chelsea street, tax for 1909.....	56 10		
Sam Praise, Rosie Feingold and Louis Feingold—Buildings and about 1,064 feet of land, numbered 352 Chelsea street, tax for 1909.....	26 40		
Jennie L. Price—Buildings and about 3,200 feet of land, on the southeasterly side of Cleveland street, between an estate of East Boston Company and an estate of Ada B. Frederick, tax for 1909.....	34 65		
Sarah M. Rendle—Buildings and about 2,500 feet of land, numbered 135 Prescott street and 315 Frankfort street, tax for 1909.....	56 10		
Thomas F. Rice—Buildings and about 10,000 feet of land, numbered 127 Wordsworth street, tax for 1909.....	31 35		
Sarah L. Richardson—Buildings and about 2,400 feet of land, numbered 489 Saratoga street, tax for 1909.....	37 95		
Also buildings and about 2,000 feet of land, numbered 491 Saratoga street, tax for 1909.....	29 70		
Also buildings and about 324 feet of land, numbered 4 Richardson place, tax for 1909.....	11 55		
Also buildings and about 324 feet of land, numbered 3 Richardson place, tax for 1909.....	11 55		
Also buildings and about 324 feet of land, numbered 2 Richardson place, tax for 1909.....	11 55		
Also buildings and about 324 feet of land, numbered 1 Richardson place, tax for 1909.....	11 55		
Eleanor M. Richardson—About 2,500 feet of land on the northwesterly side of Pope street, adjoining an estate of Elena M. Richardson (numbered 4 Pope-street court), tax for 1909.....	8 25		
James Robertson—Buildings and about 5,000 feet of land, numbered 47 Chaucer street, tax for 1909.....	26 40		
Harlow H. Rogers—About 7,500 feet of land on the northeasterly side of Wordsworth street, adjoining an estate of Ellen Anderson (numbered 30), tax for 1909.....	18 15		
Also about 2,500 feet of land on the northeasterly side of Wordsworth street, adjoining an estate of Magdalena Stevens (numbered 22), tax for 1909.....	6 60		
Susan R. Romney—Buildings and about 2,400 feet of land, numbered 422 Saratoga street, tax for 1909.....	89 10		
Also buildings and about 2,625 feet of land, numbered 35 Falcon street, tax for 1909.....	99 00		
Also buildings and about 1,583 feet of land on the southeasterly side of Pope street, being lot 7, shown on Assessors' plans, Volume 5, page 27, on file with Suffolk Deeds, tax for 1909.....	24 75		
Also about 1,250 feet of land on the northwesterly side of Bennington street, adjoining an estate of Mary Farley (numbered 532), tax for 1909.....	6 60		
Mary Rosenbaum—Buildings and about 1,100 feet of land, numbered 237 Princeton street, tax for 1909.....	36 30		
Maurice and Sophia Rubin—Buildings and about 1,257 feet of land, numbered 163 Bennington street, tax for 1909.....	42 90		
Also buildings and about 1,122 feet of land, numbered 165 Bennington street, tax for 1909.....	37 95		
Jacob Saperstein—Buildings and about 2,500 feet of land, numbered 653 and 653 rear Saratoga street, tax for 1909, Saratoga Street Methodist Episcopal Church—Buildings and about 3,333 feet of land, numbered 85 Lexington street, tax for 1909.....	74 25		
Samuel Shulman—About 2,500 feet of land on the southwesterly side of Wordsworth street, being the easterly part of lot 109, shown on Assessors' plans, Volume 5, page 28, on file with Suffolk Deeds, tax for 1909.....	6 60		
Louise E. Sias—Buildings and about 2,500 feet of land numbered 37 Wordsworth street, tax for 1909.....	14 85		
Ellen J. Simmons—Buildings and about 1,050 feet of land, numbered 6 Pope street court, tax for 1909.....	9 90		
John H. Simpson Heirs—About 270 feet of land on the northerly side of Trenton street at angle adjoining an estate of Alfred B. Tarbox (numbered 118 White street), tax for 1909.....	1 65		
Elizabeth G. Smith—About 4,500 feet of land on the northerly side of Waldemar avenue, being lot 21, Block H, H. T. Whitman plan, dated 1894, recorded Suffolk Deeds at end of Book 2204, tax for 1909.....	3 30		
Also about 5,177 feet of land on the			
northerly side of Overlook street, being lot 33, Block G., same plan, tax for 1909.....	\$4 95		
Frank Byron Smith—Buildings and about 1,975 feet of land, numbered 189 and 191 Princeton street, tax for 1909.....	107 25		
Mabel A. Smith—Buildings and about 2,500 feet of land, numbered 238 Lexington street, tax for 1909.....	74 25		
James F. Speirs—Buildings and about 2,500 feet of land, numbered 456 Bennington street, tax for 1909.....	41 25		
Also about 1,250 feet of land on the northwesterly side of Bennington street, adjoining another estate now or formerly of said Speirs (numbered 456), tax for 1909.....	8 25		
Feni Sudhalter—Buildings and about 3,062 feet of land, numbered 276, 278 and 280 East Eagle street, tax for 1909.....	54 45		
Also buildings and about 2,500 feet of land, numbered 184 and 184 rear Bennington street, tax for 1909.....	72 60		
Abraham Tepper—Buildings and about 1,198 feet of land, numbered 78 Bennington street, tax for 1909.....	67 65		
Willard Welsh—Buildings and about 2,625 feet of land, numbered 33 Falcon street, tax for 1909.....	99 00		
Margaret F. White—Buildings and about 2,000 feet of land, numbered 125 Eutaw street, tax for 1909.....	42 90		
John E. White—Buildings and about 3,950 feet of land, numbered 433 Bennington street, tax for 1909.....	44 55		
William Williams—About 2,500 feet of land on the southwesterly side of Prescott street, making the westerly corner of Lubec street, adjoining an estate now or formerly of James H. Fogg (numbered 139 Prescott street), tax for 1909.....	11 55		
Also about 2,500 feet of land on the southwesterly side of Wordsworth street, being the westerly part of the easterly half of lot 109, shown on Assessors' plans, Volume 5, page 28, on file with Suffolk Deeds, tax for 1909.....	6 60		
WARD TWO.			
Lewis R. Beal—Buildings and about 666 feet of land, numbered 176 rear Bremen street, tax for 1909.....	\$8 25		
James Bell—Buildings and about 814 (assessed as 815) feet of land, numbered 102 Cottage street, tax for 1909, Sam Boydick—Buildings and about 1,045 feet of land, numbered 86 and 86A Porter street, tax for 1909.....	18 15		
Annie Carmerlengo—Buildings and about 1,688 feet of land, numbered 32 and 34 Border street, tax for 1909.....	82 50		
Alphonso Carso—Buildings and about 1,240 feet of land, numbered 39 Everett street, tax for 1909.....	37 95		
Abraham Chofnas—Buildings and about 665 feet of land, numbered 3 Chelsea court, tax for 1909.....	49 50		
Catherine T. Clancy—Buildings and about 1,070 feet of land, numbered 47 Haynes street, tax for 1909.....	8 25		
Also buildings and about 990 feet of land, numbered 104 Marginal street, tax for 1909.....	33 00		
Also buildings and about 990 feet of land, numbered 102 Marginal street, tax for 1909.....	34 65		
Also buildings and about 990 feet of land, numbered 100 Marginal street, tax for 1909.....	34 65		
Also buildings and about 1,155 feet of land, numbered 98 Marginal street, tax for 1909.....	34 65		
Catherine Clancy—Buildings and about 1,817 feet of land, numbered 186 Webster street, tax for 1909.....	34 65		
Congregation Beth David—Buildings and about 2,500 feet of land, numbered 4 and 4 rear Paris place, tax for 1909.....	80 85		
Annie Corsario—About 3,663 feet of land, on the southeasterly side of Lubec street, making the easterly corner of Gove street, being lot 1, George R. Wadsworth plan, dated March, 1910, recorded Suffolk Deeds, at end of Book 3445, tax for 1909.....	14 85		
Roselmina De Stefano—Buildings and about 9,000 feet of land on the north-easterly side of Everett street (not numbered), adjoining an estate of Rosa De Stefano (numbered 8), tax for 1909.....	14 85		
Rosa De Stefano—Buildings and about 1,000 feet of land, numbered 8 Everett street, tax for 1909.....	62 70		
Michael H. Dwyer—Buildings and about 2,205 feet of land, numbered 17 Cottage street, tax for 1909.....	21 45		
Samuel Flaschner and Jacob Parker—Buildings and about 1,546 feet of land, numbered 75 London street, tax for 1909.....	72 60		
Joseph V. Floccer—About 2,917 feet of land on the easterly side of Orleans street, adjoining an estate of Cessidio Pallotta and others (numbered 133), tax for 1909.....	46 20		
	11 55		
Mary T. Foley—Buildings and about 1,500 feet of land, numbered 114 Chelsea street, tax for 1909.....	\$29 70		
Also buildings and about 15,000 feet of land, numbered 168 Chelsea street, tax for 1909.....	66 00		
Mary F. Foley—Building and about 855 feet of land, numbered 87 Porter street, tax for 1909.....	49 50		
Rosa Giardullo—Buildings and about 1,000 feet of land, numbered 6 Everett street, tax for 1909.....	46 20		
Francesco Gorro—Buildings and about 2,666 feet of land, numbered 333 Maverick street, tax for 1909.....	66 00		
Patrick Healy—Buildings and about 840 feet of land, numbered 2 Chelsea court, tax for 1909.....	13 20		
Anna Jacobson and Sarah Bloch, one-half (3), each undivided—Buildings and about 907 feet of land, numbered 96 Marginal street, tax for 1909.....	41 25		
Fannie Kalman—Buildings and about 1,260 feet of land, numbered 152 Chelsea street, tax for 1909.....	41 25		
Lawrence Kelleher Heirs or Devises—Buildings and about 855 feet of land, numbered 31 Porter street, tax for 1909.....	16 50		
Annie A. Kenny and Julia J. Regan—Buildings and about 2,500 feet of land, numbered 100 and 100A Meridian street, to be sold for tax for 1906.....	96 99		
Then for tax for 1907.....	96 99		
Then for tax for 1908.....	100 65		
Then for tax for 1909.....	100 65		
Guisepppe and Domenico Lambiase—About 2,204 feet of land on the southeasterly side of Frankfort street, being lot 8, Edward P. Adams plan, May 15, 1905, on file in the Assessors' office, tax for 1909.....	6 60		
Also about 2,204 feet of land on the southeasterly side of Frankfort street, being lot 7, same plan, tax for 1909.....	6 60		
Also buildings and about 2,882 feet of land, numbered 74 Frankfort street, tax for 1909.....	34 65		
Harry Libber—Buildings and about 1,739 feet of land, numbered 144 Chelsea street, tax for 1909.....	100 65		
Philip J. Manning—Buildings and about 2,500 feet of land on the northwesterly side of Paris street, adjoining an estate of Patrick O'Connor (numbered 192), tax for 1909.....	9 90		
Rosanna McDevitt Heirs or Devises—Buildings and about 3,300 feet of land, numbered 52, 54, 56 and 58 Marginal street, tax for 1909.....	115 50		
Also buildings and about 1,980 feet of land, numbered 287 Sumner street, tax for 1909.....	31 35		
Also buildings and about 1,900 feet of land, numbered 206 Everett street, tax for 1909.....	26 40		
Also buildings and about 900 feet of land, numbered 5 rear Union court, tax for 1909.....	6 60		
John J. Morris—Buildings and about 855 feet of land, numbered 22 Porter street, tax for 1909.....	29 70		
Lizzie Moscovitch—Buildings and about 2,000 feet of land, numbered 208 Bremen street, tax for 1909.....	36 30		
Mary F. Moynihan—Buildings and about 1,333 feet of land, numbered 183 Chelsea street, tax for 1909.....	36 30		
Bridget A. Murphy, Trustee—Buildings and about 945 feet of land, numbered 36 Cottage street, to be sold for tax for 1908.....	54 45		
Then for tax for 1909.....	54 45		
Ida Nottonson—Buildings and about 1,000 feet of land, numbered 118 and 120 Sumner street and 1 and 1A London street, tax for 1909.....	92 40		
Michael F. O'Neil—Buildings and about 5,000 feet of land, on the southeasterly side of London street, adjoining an estate of George F. Mullen (numbered 159), tax for 1909.....	36 30		
Carmella D. M. Raymond—Buildings and about 666 feet of land, numbered 176 Bremen street, tax for 1909.....	9 90		
Also buildings and about 666 feet of land, numbered 174 Bremen street, tax for 1909.....	9 90		
August Reekast and Christina Reekast—Buildings and about 1,440 feet of land, numbered 2 Brigham street, tax for 1909.....	44 55		
Vincent Salomone—About 2,882 feet of land on the northwesterly side of Frankfort street, adjoining an estate of Guisepppe Lambiase and another (numbered 72), tax for 1909.....	9 90		
Also about 2,882 feet of land on the northwesterly side of Frankfort street, adjoining an estate of Guisepppe Lambiase and another (numbered 66), tax for 1909.....	9 90		
Reuben Seletzky—Buildings and about 665 feet of land, numbered 5 Chelsea court, tax for 1909.....	8 25		
Sam Shulman—Buildings and about 1,045 feet of land, numbered 88 and 88A Porter street, tax for 1909.....	82 50		

Joel H. Sibley—Buildings and about 1,000 feet of land, numbered 1 Hooten court, tax for 1909.....	\$23 10
Rachel Sisonky—Buildings and about 1,500 feet of land, numbered 116 Chelsea street, tax for 1909.....	62 70
Samuel and Katie Sokolovitz—Buildings and about 2,500 feet of land, numbered 136 and 136A Chelsea street, tax for 1909.....	69 30
Fenni Sudhalter—Buildings and about 2,100 feet of land, numbered 9 Wesley street, tax for 1909.....	33 00
William F. Sullivan—Buildings and about 1,790 feet of land, numbered 27 London street, tax for 1909.....	49 50
Giocondina Vitale—Buildings and about 3,000 feet of land, numbered 317 Maverick street, tax for 1909.....	36 30
Charles A. Wedger—Buildings and about 1,520 feet of land, numbered 21 Wesley street, tax for 1909.....	28 05
Abraham Yorks—Buildings and about 1,600 feet of land, numbered 167 Chelsea street, tax for 1909.....	41 25

WARD THREE.

Harry F. Bailey—Buildings and about 1,650 feet of land, numbered 79 Pearl street, tax for 1909.....	\$66 00
Annie F. Butler, one-fifth (1) John T. Butler, one-fifth (1), James H. Butler, one-fifth (1), Mary A. Butler, one-fifth (1) and William D. Symes, one-fifth (1)—Buildings and about 2,000 feet of land, numbered 35 and 35 rear Everett street, tax for 1909.....	29 70
Rosanna Campbell—Buildings and about 2,000 feet of land, numbered 45 Corey street, tax for 1909.....	31 35
Charles V. Fitzgerald—About 962 feet of land on the southeasterly side of Fruit street, adjoining an estate of Jeremiah P. O'Riordan (numbered 8 Vine street), tax for 1909.....	4 95
Also buildings and about 774 feet of land, numbered 141 and 141½ Chelsea street, tax for 1909.....	34 65
Henry N. Hayward—Buildings and about 1,500 feet of land, numbered 24 Prospect street, tax for 1909.....	56 10
Mary Hickey—Buildings and about 912 feet of land, numbered 31 Medford street, tax for 1909.....	28 05
Max Hurvitz—Buildings and about 960 feet of land, numbered 39 Everett street, tax for 1909.....	57 75
Grace L. Ingraham and Alice M. Kelso—Buildings and about 1,800 feet of land numbered 64 Green street and 25 Bartlett street, tax for 1909.....	74 25
Robert J. Jones—About 2,000 feet of land on the easterly side of Moulton street, adjoining an estate of Vincenzo Bonzaghi (numbered 59), tax for 1909.....	16 50
Also about 1,500 feet of land on the easterly side of Moulton street, adjoining an estate of Patrick J. and Catherine Mead, trustees for James Mead (numbered 53), tax for 1909.....	13 20
George R. Kelso, Trustee for Grace Ingraham—Buildings and about 1,080 feet of land, numbered 66 Green street, tax for 1909.....	31 35
Nora McCarthy Heirs—Buildings and about 1,687 feet of land, numbered 10 and 12 Fernin street, tax for 1909.....	31 35
Annie T. Montgomery—Buildings and about 1,600 feet of land, numbered 13 Medford street, tax for 1909.....	26 40
James H. Morton—Buildings and about 968 feet of land, numbered 77 Green street, tax for 1909.....	42 90
Ellen M. Mulliken—Buildings and about 1,320 feet of land, numbered 8 Mystic street, tax for 1909.....	67 65
John L. Perkins Heirs or Devises—Buildings and about 1,300 feet of land, numbered 58 School street, tax for 1909.....	34 65
Ellen A. Pond—Buildings and about 753 feet of land, numbered 1 Simpson court, tax for 1909.....	28 05
Simon Salaway—Buildings and about 1,560 feet of land, numbered 16 Corey street, tax for 1909.....	19 80
Margaret M. and Agnes V. Shannon—Buildings and about 1,400 feet of land, numbered 12 Moulton street, tax for 1909.....	34 65
Ellen F. Stanford—Buildings and about 655 feet of land, numbered 8 Decatur street, tax for 1909.....	16 50

WARD FOUR.

William Burns—Buildings and about 2,831 feet of land, numbered 660, 660½ and 662 Main street, tax for 1909.....	\$89 10
Also buildings and about 2,167 feet of land, numbered 135, 135 rear and 137 Cambridge street, tax for 1909.....	82 50
James F. De Long—Buildings and about 600 feet of land, numbered 6 Marshall Block, tax for 1909.....	6 60
Also buildings and about 600 feet of land, numbered 50 Walnut street, tax for 1909.....	13 20

Also buildings and about 551 feet of land, numbered 44 Walnut street, tax for 1909.....	\$9 90
Matthew J. Greene and Alice E. Collins, Trustees under will of Alice Green—Buildings and about 469 feet of land, numbered 4 Green's Block, tax for 1909.....	9 90
Jennette S. Grimmer, one-third (1) and Frederica R., Hildegard S., Lowell H., Norma H. and Gwendolen V. Grimmer (minors), Jennette S. Grimmer, Guardian, two-thirds (1)—About 2,762 feet of land on the southeasterly side of Belmont street, between an estate now or formerly of Mary E. Zoller and an estate now or formerly of Samuel Cutter Heirs or Devises, tax for 1909.....	9 90
George R. Kelso Heirs or Devises—Buildings and about 780 feet of land, numbered 3 Exeter place, tax for 1909.....	13 20
Also buildings and about 720 feet of land, numbered 462 Medford street, tax for 1909.....	14 85
Marion Logue—Buildings and about 2,400 feet of land, numbered 548, 548½, 548 first rear, and 548 second rear Medford street, to be sold for tax for 1907.....	71 55
Then for tax for 1908.....	74 25
Then for tax for 1909.....	74 25
Joel H. Lucas—Buildings and about 1,564 feet of land, numbered 409 Main street, tax for 1909.....	74 25
Also buildings and about 1,400 feet of land, numbered 411 Main street, tax for 1909.....	70 95
Elizabeth N. MacKay—About 26,335 feet of land on the southeasterly side of North Mead street, adjoining an estate of Daniel Donohue and another (numbered 1 Grant's court), tax for 1909.....	21 45
Walter C. Marston—Buildings and about 1,165 feet of land, numbered 38 Sackville street, tax for 1909.....	11 55
Edward Martin Heirs or Devises—Buildings and about 450 feet of land, numbered 2 Walker-street court, tax for 1909.....	6 60
Joseph J. McWeeney—Buildings and about 1,140 feet of land, numbered 7 Lyndeboro street, tax for 1909.....	24 75
Ella E. Morse—Buildings and about 3,614 feet of land, numbered 292 Bunker Hill street, tax for 1909.....	61 05
Mary Norris—Buildings and about 600 feet of land, numbered 7 Marshall Block, tax for 1909.....	6 60
Harlow H. Rogers—Buildings and about 918 feet of land, numbered 31 Mead street, tax for 1909.....	44 55
Also buildings and about 696 feet of land, numbered 38 St. Martin street, tax for 1909.....	16 50
Joseph Stone Heirs, surviving Trustee under will of Phineas J. Stone—Buildings and about 7,500 feet of land, numbered 343 Medford street, tax for 1909.....	82 50
Also about 125,000 feet of land, flats and wharf lying in the rear from the northeasterly side of Medford street, adjoining another estate of said Stone Heirs, surviving trustee (numbered 343 Medford street), tax for 1909.....	765 60
Willard Welsh—Buildings and about 900 feet of land, numbered 48 Perkins street, tax for 1909.....	28 05
Also about 7,000 feet of land on the southerly side of Roland street, adjoining an estate of Austin T. White and another (numbered 74), tax for 1909.....	51 15
Also buildings and about 2,852 feet of land, numbered 41 South Eden street, tax for 1909.....	62 70
William Williams—Buildings and about 800 feet of land, numbered 38 Sullivan street, tax for 1909.....	36 30
Also buildings and about 600 feet of land, numbered 8 Marshall place, tax for 1909.....	6 60

WARD FIVE.

Edmund K. Baker—Buildings and about 1,750 feet of land, numbered 54 and 56 Harvard street, tax for 1909.....	\$82 50
Edward Barrett—Buildings and about 846 feet of land, numbered 25 Monument avenue, tax for 1909.....	74 25
Nellie G. Buckley—About 370 feet of land on the northerly side of Rutherford avenue, adjoining an estate of William A. Miller Trustee (numbered 15), tax for 1909.....	13 20
John T. Callahan—Buildings and about 3,146 feet of land, numbered 31 Washington street, tax for 1909.....	146 85
Frank I. Cobb—About 1,516 feet of land on the northwesterly side of Water street, adjoining an estate now or formerly of Mary A. Carr (numbered 78), tax for 1909.....	28 05
Bernard Gibbons—Buildings and about 1,669 feet of land, numbered 11 Adams street, tax for 1909.....	99 00
John D. Graham—Buildings and about 831 feet of land, numbered 22 and 24 Water street, tax for 1909.....	77 55

Adolphus B. Gunter Devises under will of—Buildings and about 1,118 feet of land, numbered 21 Chestnut street, balance of tax for 1909.....	\$10 75
Also about 3,858 feet of land on the southwesterly side of a passageway leading from the southeasterly side of Green street, adjoining an estate of Winthrop Church, tax for 1909.....	26 40
J. Frank O'Brien—Buildings and about 1,841 feet of land, numbered 17 and 19 Sullivan street, tax for 1909.....	79 20
Albert T. Pray—Buildings and about 1,638 feet of land, numbered 44 Mt. Vernon street, tax for 1909.....	99 00
John C. Sullivan—Buildings and about 1,157 feet of land, numbered 27 Common street, tax for 1909.....	112 20
Willard Welsh—Buildings and about 1,252 feet of land, numbered 48, 48 rear and 50 Park street, tax for 1909.....	36 30

WARD SIX.

Frederick C. Allen and Joseph Bartlett, Trustees—Buildings and about 1,765 feet of land, numbered 416, 418 and 420 Hanover street, tax for 1909.....	\$321 75
Julia A. Anderson, Trustee under will of Gilbert Evans—Buildings and about 1,860 feet of land, numbered 48 Howard street, tax for 1909.....	371 25
Also buildings and about 1,200 feet of land, numbered 22 Ashburton place, tax for 1909.....	363 00
Wolf Berger and Noah Kolodny—Buildings and about 650 feet of land, numbered 33 and 33½ Cross street, tax for 1909.....	132 00
Sara Bloomberg—Buildings and about 1,612 feet of land, numbered 52 and 54 Cross street, tax for 1909.....	369 60
Agostino De Stefano—Buildings and about 377 feet of land, numbered 26 Webster avenue, tax for 1909.....	37 95
Daniel Doherty Heirs or Devises—Buildings and about 250 feet of land, numbered 1 North Hanover court, tax for 1909.....	21 45
Kerrins Driscoll, Devises under will of—Buildings and about 483 feet of land, numbered 23 Foster street and 474 Commercial street, tax for 1909.....	95 70
Grant Gately and Olive P. Gately—Buildings and about 1,750 feet of land, numbered 158 Salem street, tax for 1909.....	198 00
Robert J. Jones—Buildings and about 669 feet of land, numbered 6 Noyes place, tax for 1909.....	51 15
Hyman E. Kaplan and Joseph Walstein, one-half (1) each undivided—Buildings and about 3,314 feet of land, numbered 10 Mechanic street, tax for 1909.....	452 10
Helen L. Kenny—Buildings and about 1,613 feet of land, numbered 33 and 33½ Howard street, tax for 1909.....	404 25
Teresa Marotta—Buildings and about 2,500 feet of land, numbered 247, 249, and 251 North street, and 142 and 148 Fulton street, tax for 1909.....	577 50
Arcangelo Marotta—Buildings and about 504 feet of land, numbered 19 Clark street, tax for 1909.....	51 15
Angelo Marotta and Louis B. Guinasso—About 230 feet of land on the southwesterly side of Lewis street making the westerly corner of North street adjoining an estate of Pietro D. Rocco (numbered 260 and 262 North street), tax for 1909.....	37 95
Thomas Riley Heirs or Devises—Buildings and about 1,166 feet of land, numbered 22 Bulfinch street, tax for 1909.....	181 50
Annie I. Riley—Buildings and about 570 feet of land, numbered 2 North Hudson street, tax for 1909.....	29 70
Also buildings and about 570 feet of land, numbered 3 North Hudson street, tax for 1909.....	29 70
Abraham Wolper and Harris Gorfinkle—Buildings and about 1,600 feet of land, numbered 33 Tileston street, and 40 Webster avenue, tax for 1909.....	260 70

WARD SEVEN.

Edmund K. Baker—Buildings and about 320 feet of land, numbered 46 Kirkland street, tax for 1909.....	\$16 50
Marcellus Coggan—Buildings and about 1,080 feet of land, numbered 63 Carver street, tax for 1909.....	94 05
George U. Crocker—Buildings and about 601 feet of land, numbered 44 Kirkland street, tax for 1909.....	34 65
George U. Crocker and Lucy W. Whittemore, Trustees will of Henry Whittemore—Buildings and about 574 feet of land, numbered 9 Kirkland street, tax for 1909.....	29 70
Charles H. Dodge—Buildings and about 2,984 feet of land, numbered 21, 23, 25 and 25A Common street, tax for 1909.....	264 00
Thomas J. Fettyplace Heirs or Devises—Buildings and about 859 feet of land, numbered 328 Tremont street, tax for 1909.....	143 55

Frank Jenkins—Buildings and about 888 feet of land, numbered 16 Corning street, tax for 1909.....	\$90 75
Mary E. R. Jones—About 690 feet of land on the southeasterly side of Utica street, adjoining an estate of Helen S. Hunt (numbered 1 Utica place), tax for 1908.....	57 75
Also buildings and about 965 feet of land, numbered 303, 307, 309 and 311 Tremont street, tax for 1908.....	303 60
Christine Madden—About 1,490 feet of land on the westerly side of Albany street, adjoining an estate now or formerly of Almon L. Smith and others, trustees (numbered 161-167 Albany street), tax for 1909.....	74 25
Mary F. McCaffrey—Buildings and about 1,058 feet of land, numbered 34 Hudson street, tax for 1909.....	89 10
William S. Osborne and John Cutler, Trustees will of James W. Fenno—Buildings and about 1,200 feet of land, numbered 7 Whitmore street, tax for 1909.....	115 50
Robert Russell Heirs or Devises—Buildings and about 1,000 feet of land, numbered 77 Oak street, tax for 1909.....	90 75
Willard Welsh—Buildings and about 852 feet of land, numbered 29 Wheeler street, tax for 1909.....	41 25

WARD EIGHT.

John T. Bergin—Buildings and about 991 feet of land, numbered 47 Poplar street, tax for 1909.....	\$99 00
Also buildings and about 810 feet of land, numbered 58 Auburn street, tax for 1909.....	66 00
Martin Bergin—Buildings and about 810 feet of land, numbered 46 Auburn street, tax for 1909.....	66 00
Abraham Berkman—Buildings and about 1,324 feet of land, numbered 23 Willard street, tax for 1909.....	173 25
Lawrence Bond, surviving trustee under will of Nathaniel Springfield—Buildings and about 800 feet of land, numbered 26 North Russell street, tax for 1909.....	6 00
Also buildings and about 615 feet of land, numbered 9 North Grove street, tax for 1909.....	34 65
Ida Bramburg—Buildings and about 840 feet of land, numbered 12 Allen street, tax for 1909.....	150 15
Abraham M. Finkelstein—Buildings and about 956 feet of land, numbered 51 North Russell street, tax for 1909.....	141 90
Mary J. and Elizabeth A. Holmes—Buildings and about 2,244 feet of land, numbered 23 Joy street, tax for 1909.....	264 00
Ida Kaplan one-half (½) and Rosa Lurie one-half (½)—Buildings and about 1,800 feet of land, numbered 51 Allen street, tax for 1909.....	201 30
Florence J. Knight—Buildings and about 1,005 feet of land, numbered 17 Ashland street, tax for 1909.....	153 45
Tobias Kolow—Buildings and about 1,054 feet of land, numbered 16 Willard street, tax for 1909.....	145 20
Dora B. Lazarus—Buildings and about 1,100 feet of land, numbered 19 Poplar street, tax for 1909.....	168 30
Also buildings and about 1,700 feet of land, numbered 21 and 23 rear and 21A Poplar street, tax for 1909.....	219 45
Max Levin and Rosa M. Levin—Buildings and about 1,500 feet of land, numbered 44 and 44A Hale street, tax for 1909.....	161 70
John Marcus—Buildings and about 1,400 feet of land, numbered 32 Poplar street, tax for 1909.....	186 45
Also buildings and about 1,400 feet of land, numbered 30 Poplar street, tax for 1909.....	186 45
Sarah L. Paris—Buildings and about 525 feet of land, numbered 55 Spring street, tax for 1909.....	80 85
Elizabeth Peyer—Buildings and about 780 feet of land, numbered 4 Lovett place, tax for 1909.....	74 25
Also buildings and about 780 feet of land, numbered 3 Lovett place, tax for 1909.....	74 25
Edward W. Ridgeway—Buildings and about 900 feet of land, numbered 17 Prospect street, tax for 1909.....	95 70
Also buildings and about 900 feet of land, numbered 19 Prospect street, tax for 1909.....	95 70
Ida Siegel—Buildings and about 1,197 feet of land, numbered 20 Barton street, balance of tax for 1909.....	63 35
Joseph Silk—Buildings and about 1,466 feet of land, numbered 57 and 59 Leverett street, tax for 1909.....	194 70
Rose Sugarman—Buildings and about 995 feet of land, numbered 2, 2A, 2B and 2½ Wall street, and 11A and 11B Minot street, tax for 1909.....	165 00

WARD NINE.

Julia A. Anderson Trustee under will of Gilbert Evans—Buildings and about 1,151 feet of land, numbered 10 Taylor street, tax for 1909.....	\$84 15
Edmund K. Baker—Buildings and about 1,190 feet of land, numbered 16 Dover street, tax for 1909.....	198 00
Robert R. Barnes—Buildings and about 1,476 feet of land, numbered 1239 and 1239A Washington street, tax for 1909.....	214 50
Wendel Baskam—Buildings and about 886 feet of land, numbered 24 Rose street, tax for 1909.....	118 80
Beacon Trust Company—Buildings and about 866 feet of land, numbered 38 Albion street, tax for 1909.....	36 30
Abraham Berkman—Buildings and about 900 feet of land, numbered 227 Albany street and 57 Oswego street, tax for 1909.....	146 85
Also buildings and about 900 feet of land, numbered 47 Oswego street, tax for 1909.....	82 50
Also buildings and about 900 feet of land, numbered 49 Oswego street, tax for 1909.....	107 25
Also buildings and about 900 feet of land, numbered 51 Oswego street, tax for 1909.....	107 25
Also buildings and about 900 feet of land, numbered 53 Oswego street, tax for 1909.....	107 25
Also buildings and about 900 feet of land, numbered 55 Oswego street, tax for 1909.....	115 50
Francis H. Buynes—Buildings and about 1,726 feet of land, numbered 50 Waltham street, tax for 1909.....	128 70
Charles S. Dana, Emma J. Fitz and Huntington Saville Trustees will of Eustace C. Fitz—Buildings and about 1,460 feet of land, numbered 5 Meander street, tax for 1909.....	33 00
Sonie and Nathan Fingerman—Buildings and about 1,257 feet of land, numbered 21 and 23 Compton street, tax for 1909.....	148 50
Alice A. Flint—Buildings and about 828 feet of land, numbered 1 Hingham street, tax for 1909.....	49 50
William J. Forsaith and Donald M. Blair Trustees under will of John S. Blair—Buildings and about 1,800 feet of land, numbered 40 and 42 Troy street, tax for 1909.....	80 85
Also buildings and about 900 feet of land, numbered 44 Troy street, tax for 1909.....	31 35
Also buildings and about 900 feet of land on the northeasterly side of Troy street, adjoining another estate of said Forsaith and another trustees (numbered 44), tax for 1909.....	31 35
Also buildings and about 1,800 feet of land, numbered 36 and 38 Troy street, tax for 1909.....	85 80
Patrick Geoghegan—Buildings and about 1,110 feet of land, numbered 32 East Dedham street, tax for 1909.....	64 35
Henry Gorfinkle—Buildings and about 1,396 feet of land, numbered 12 Laconia street, tax for 1909.....	94 05
Ada T. Hayden, Executrix of John Hayden—Buildings and about 1,000 feet of land, numbered 37 East Dedham street, tax for 1909.....	49 50
Morris Jacobs—Buildings and about 1,472 feet of land, numbered 20 Hanson street, tax for 1909.....	102 30
Helen L. Kenney—Buildings and about 1,638 feet of land, numbered 7 Hanson street, tax for 1909.....	130 35
Israel Levine—Buildings and about 900 feet of land, numbered 34 Oswego street, tax for 1909.....	79 20
John Madden, two-thirds (⅔) and Jane Noonan Heirs or Devises, one-third (⅓)—Buildings and about 900 feet of land, numbered 215 Albany street and 43 and 45 Oneida street, tax for 1909.....	90 75
Christine Madden—Buildings and about 787 feet of land, numbered 417 Harrison avenue, tax for 1909.....	69 30
Massachusetts Theater Company—Buildings and about 16,610 feet of land, numbered 1172-1194 Washington street, tax for 1909.....	2,425 50
John McCarthy Heirs—Buildings and about 940 feet of land, numbered 32 Bradford street, tax for 1909.....	54 45
Also buildings and about 940 feet of land, numbered 34 Bradford street, tax for 1909.....	54 45
Also buildings and about 808 feet of land, numbered 3 Medford court, tax for 1909.....	41 25
John McCarthy Heirs or Devises—Buildings and about 1,100 feet of land, numbered 15 and 17 Albion street, tax for 1909.....	112 20
John M. McGonagle Heirs or Devises under will of—Buildings and about 800 feet of land, numbered 21 Hamburg street, tax for 1909.....	14 85
Also about 800 feet of land on the northeasterly side of Hamburg street,	

between an estate of Bernard Doherty Heirs or Devises and an estate of James McLaughlin, 2d, Heirs or Devises, tax for 1909.....	\$9 90
Catherine Prince—Buildings and about 1,270 feet of land, numbered 1 Dover street, tax for 1909.....	110 55
Evangeline Richards—Buildings and about 3,750 feet of land, numbered 101 Union Park street, tax for 1909.....	272 25
Also buildings and about 3,750 feet of land, numbered 103 Union Park street, tax for 1909.....	272 25
George A. Richards—Buildings and about 1,250 feet of land, numbered 15 Malden street, tax for 1909.....	41 25
Charles E. Robinson—Buildings and about 726 feet of land, numbered 77 Lucas street, tax for 1909.....	33 00
Simon and Carlo Rosen—Buildings and about 900 feet of land, numbered 10 Genesee street, tax for 1909.....	115 50
Also buildings and about 900 feet of land, numbered 13 Rochester street, tax for 1909.....	112 20
Flora Rosenkranz—Buildings and about 859 feet of land, numbered 15 Fay street, tax for 1909.....	66 00
Max A. Rudin and Betsey Cohen—Buildings and about 1,021 feet of land, numbered 56 and 58 Middlesex street, balance of tax for 1909.....	56 95
Jacob Schneider—Buildings and about 858 feet of land, numbered 11 Medford court, tax for 1909.....	61 05
Theresa Schriftgiesser—Buildings and about 1,555 feet of land, numbered 11 Davis street, tax for 1909.....	115 50
Saiman Sirk—Buildings and about 9,200 feet of land, numbered 1409, 1411, 1413, 1415 and 1417 Washington street, tax for 1909.....	1,245 75
Samuel Tarplin—Buildings and about 1,200 feet of land, numbered 668 Harrison avenue, tax for 1909.....	113 85
Cora Tuxbury, three-sixths (¾), Louise Whiting, one-sixth (⅙), Mason T. Whiting, one-sixth (⅙) and Warren M. Whiting, one-sixth (⅙)—Buildings and about 2,640 feet of land, numbered 65 and 67 Middlesex street, tax for 1909.....	305 25
Austin W. Wheeler—Buildings and about 1,331 feet of land, numbered 54 Dwight street, tax for 1909.....	135 30
William Williams—Buildings and about 780 feet of land, numbered 5 Hamburg street, tax for 1909.....	18 15

WARD TEN.

Catherine Anderson—Buildings and about 1,548 feet of land, numbered 1 South Cedar place, tax for 1909.....	\$77 55
Lutlie L. Anderson—Buildings and about 2,500 feet of land, numbered 125 St. Botolph street, tax for 1909.....	280 50
Elizabeth F. Avery—Buildings and about 1,491 feet of land, numbered 27 Cambridge street, tax for 1909.....	90 75
Edmund K. Baker—Buildings and about 3,001 feet of land, numbered 81 St. Stephen street, tax for 1909.....	222 75
Jeremiah Boyle Heirs or Devises—Buildings and about 1,005 feet of land, numbered 19 Melrose street, tax for 1909.....	82 50
William A. Gardner and Augustus P. Gardner—Buildings and about 1,278 feet of land, numbered 369, 371 and 371A Tremont street, tax for 1909.....	216 15
Joseph Green—Buildings and about 1,110 feet of land, numbered 25 Dundee street, tax for 1909.....	85 80
Also buildings and about 1,110 feet of land, numbered 23 Dundee street, tax for 1909.....	85 80
Zelda Greenhod—Buildings and about 931 feet of land, numbered 41 Melrose street, tax for 1909.....	70 95
Carrie E. Healy—About 1,659 feet of land on the northerly side of Astor street, being lot 54, S. C. Ellis plan, dated February, 1880, recorded Suffolk Deeds, Book 1828, page 237, tax for 1909.....	44 55
Also about 1,659 feet of land on the northerly side of Astor street, being lot 53, same plan, tax for 1909.....	44 55
Also about 1,659 feet of land on the northerly side of Astor street, being lot 52, same plan, tax for 1909.....	44 55
Also about 1,659 feet of land on the northerly side of Astor street, being lot 51, same plan, tax for 1909.....	44 55
Also about 1,659 feet of land on the northerly side of Astor street, being lot 50, same plan, tax for 1909.....	44 55
Alfred A. Hewett—Buildings and about 1,110 feet of land, numbered 19 and 21 Dundee street, tax for 1909.....	102 30
Also buildings and about 1,512 feet of land, numbered 15 and 17 first Dundee street, tax for 1909.....	115 50
Honora Horgan Heirs or Devises—Buildings and about 446 feet of land, numbered 2 Bay street, tax for 1909.....	23 10
Frank C. Jacobs—Buildings and about 2,205 feet of land, numbered 28 Holyoke street, tax for 1909.....	125 40

Helen L. Kenney—Buildings and about 1,466 feet of land, numbered 295 Columbus avenue, tax for 1909.....	\$181 50
Ella M. Lawrence—Buildings and about 1,360 feet of land, numbered 13 St. Charles street, tax for 1909.....	97 35
James O. Leman—Buildings and about 374 feet of land, numbered 3 Newman place, tax for 1909.....	31 35
Also buildings and about 374 feet of land, numbered 4 Newman place, tax for 1909.....	31 35
Mattie A. McAdoo—Buildings and about 2,100 feet of land, numbered 25 Holyoke street, tax for 1909.....	118 80
James McGeary—Buildings and about 990 feet of land, numbered 42 Lawrence street, tax for 1909.....	82 50
Charlotte C. McKenzie—Buildings and about 1,100 feet of land, numbered 59 St. Germain street, tax for 1909.....	103 95
Israel Nesson—Buildings and about 1,797 feet of land, numbered 146 St. Botolph street, tax for 1909.....	330 00
Also buildings and about 3,500 feet of land, numbered 49 St. Botolph street, tax for 1909.....	1,130 23
Also buildings and about 6,500 feet of land, numbered 16 Garrison street, tax for 1909.....	2,301 75
Also buildings and about 2,127 feet of land, numbered 144 St. Botolph street, tax for 1909.....	346 50
Catherine O'Brien—Buildings and about 1,350 feet of land, numbered 90 Appleton street, tax for 1909.....	132 00
Also buildings and about 2,147 feet of land, numbered 113 St. Botolph street, tax for 1909.....	198 00
Alonzo B. Parker Heirs or Devises—Buildings and about 1,561 feet of land, numbered 14 Follen street, tax for 1909.....	132 00
George A. Richards—Buildings and about 2,998 feet of land, numbered 83 St. Stephen street, tax for 1909.....	222 75
Thomas E. Rothwell—Buildings and about 1,799 feet of land, numbered 8 Follen street, tax for 1909.....	156 75
Benjamin W. Russell, Charles S. Rea and James A. Farless, Trustees will of Daniel C. Manning—Buildings and about 1,350 feet of land, numbered 92 Appleton street, tax for 1909.....	132 00
Charles H. Tilton—Buildings and about 1,095 feet of land, numbered 7 Dartmouth place, tax for 1909.....	74 25
Florence B. Tilton—Buildings and about 1,020 feet of land, numbered 14 Dartmouth place, tax for 1909.....	70 95
Martha M. Trice—Buildings and about 939 feet of land, numbered 6 Melrose street, tax for 1909.....	84 15
Walter Webb—Buildings and about 1,040 feet of land, numbered 51 Appleton street, tax for 1909.....	99 00
Willard Welsh—Buildings and about 703 feet of land, numbered 1 Bay street, tax for 1909.....	36 30
William Williams—Buildings and about 1,995 feet of land, numbered 34 Yarmouth street, tax for 1909.....	127 05

WARD ELEVEN.

Abraham Berkman—Buildings and about 666 feet of land, numbered 43 Gardner street, tax for 1909.....	\$103 95
Edgar F. Billings—Buildings and about 2,935 feet of land, numbered 38, 40 and 42 River street, tax for 1909.....	363 00
Lawrance Bond, surviving trustee will of Nathaniel Springfield—Buildings and about 650 feet of land, numbered 28 Irving street, tax for 1909.....	79 20
Carrie L. Burton—About 2,872 feet of land on the southerly side of Commonwealth avenue, being lot 10, William E. Hannan plan, June 11, 1902, recorded Suffolk Deeds, Book 2836, page 468, tax for 1909.....	112 20
Also about 2,907 feet of land on the southerly side of Commonwealth avenue, being lot 11, same plan, tax for 1909.....	113 85
Also about 4,992 feet of land on the southerly side of Commonwealth avenue, being lot 12, same plan, tax for 1909.....	196 35
Dennis Callahan—Buildings and about 753 feet of land, numbered 67 Phillips street, tax for 1909.....	70 95
John J. Day Heirs or Devises—Buildings and about 1,149 feet of land, numbered 41 Grove street, tax for 1909.....	132 00
Also buildings and about 1,100 feet of land, numbered 43 Grove street, tax for 1909.....	128 70
Also buildings and about 710 feet of land, numbered 50 Revere street, tax for 1909.....	110 55
Eugene N. Foss—Buildings and about 1,479 feet of land, numbered 542 Newbury street, tax for 1909.....	130 35
Also buildings and about 1,467 feet of land, numbered 544 Newbury street, tax for 1909.....	130 35
Also buildings and about 1,455 feet	

of land, numbered 546 Newbury street, tax for 1909.....	\$130 35
Also buildings and about 1,443 feet of land, numbered 548 Newbury street, tax for 1909.....	135 30
Sarah Goldberg—Buildings and about 1,954 feet of land, numbered 45 Garden street, tax for 1909.....	272 25
Linnie Green—Buildings and about 3,154 feet of land on the westerly side of Audubon road, adjoining another estate now or formerly of said Green, tax for 1909.....	173 25
Reginald C. Heath—About 4,526 feet of land on the southwesterly side of Bay State road, being lot 45, block E, Morton & Quimby plan, January 9, 1894, recorded Suffolk Deeds, at end of Book 2670, tax for 1909.....	186 45
Albert P. Hill—Buildings and about 2,319 feet of land, numbered 9 Aberdeen street, tax for 1909.....	204 60
Also buildings and about 2,775 feet of land, numbered 11 Aberdeen street, tax for 1909.....	214 50
Rosa Jacobvitz—Buildings and about 544 feet of land, numbered 7 Smith court, tax for 1909.....	26 40
Christian A. Lindgreen Heirs or Devises—Buildings and about 642 feet of land, numbered 35 South Russell street, tax for 1909.....	82 50
Virginia J. and Anna R. Moore—Buildings and about 435 (assessed as 370) feet of land, numbered 2½ Holmes alley, tax for 1909.....	3 30
Chester Parker—Buildings and about 1,426 feet of land, numbered 72 Pinckney street, tax for 1909.....	239 25
Nona Pelham—Buildings and about 2,262 feet of land, numbered 3 Ivy street, tax for 1909.....	247 50
James Prendergast Heirs or Devises, one-half (½), and Jane N. Prendergast, one-half (½)—Buildings and about 1,190 feet of land, numbered 16 and 18 River street and 1 Byron street, tax for 1909.....	90 75
Gertrude Rose—Buildings and about 1,145 feet of land, numbered 18 and 18A Garden street, tax for 1909.....	168 30
Thomas E. Rothwell—Buildings and about 1,573 feet of land, numbered 119 and 119A Charles street, tax for 1909.....	214 50
Louis Segal—Buildings and about 1,015 feet of land, numbered 50, 50A and 50B Joy street, tax for 1909.....	155 10
Hannah E. Smith—Buildings and about 1,600 feet of land, numbered 282 Dartmouth street, tax for 1909.....	387 75
Mary J. Turner—Buildings and about 1,266 feet of land, numbered 556 Newbury street, tax for 1909.....	120 45
Fanny B. and Louis Waldman—Buildings and about 1,000 feet of land, numbered 31 Phillips street and 22 and 24 Anderson street, tax for 1909.....	148 50
Edith B. and Elizabeth B. Waters—Buildings and about 2,688 feet of land, numbered 314 Marlborough street, tax for 1909.....	379 50
Louis and Myer Yanofsky—Buildings and about 1,685 feet of land, numbered 31 Grove street, tax for 1909.....	206 25

WARD TWELVE.

Annie W. Ager and Belle Wallace—Buildings and about 2,202 feet of land, numbered 85 Worcester street, tax for 1909.....	\$148 50
Edmund K. Baker—Buildings and about 2,100 feet of land, numbered 60 West Rutland square, tax for 1909.....	143 55
Also buildings and about 1,595 feet of land, numbered 176 Northampton street, tax for 1909.....	79 20
Samuel Broadbent—Buildings and about 1,250 feet of land, numbered 12 Camden place, tax for 1909.....	28 05
Also buildings and about 1,300 feet of land, numbered 10 Camden place, tax for 1909.....	29 70
Wallace M. Burt—Buildings and about 3,600 feet of land, numbered 528 Massachusetts avenue, tax for 1909.....	298 65
Lizzie Cohen—Buildings and about 1,470 feet of land, numbered 34 East Springfield street, tax for 1909.....	79 20
Maud C. and Elizabeth M. Dwyer Heirs or Devises, undivided—Buildings and about 1,440 feet of land, numbered 174 West Brookline street, balance of tax for 1909.....	32 00
Emile Fredey—Buildings and about 609 feet of land, numbered 38 East Lenox street, tax for 1909.....	46 20
Mary Garrity, three-ninths (⅔), Elizabeth Garrity, two-ninths (⅔), Delia F. Garrity, two-ninths (⅔) and Margaret E. Garrity, two-ninths (⅔)—Buildings and about 610 feet of land, numbered 14 Tileston street, tax for 1909.....	11 55
Annie A. Garrity—Buildings and about 967 feet of land, numbered 16 Fabian street, tax for 1909.....	16 50

James J. Grace—Buildings and about 22,037 feet of land, numbered 6, 8 and 12 Worcester street, 1681, 1685, 1689, 1693, 1697 1701, 1713 Washington street, and 81 West Springfield street, balance of tax for 1909.....	\$2,187 50
Margaret A. Grace—Buildings and about 1,756 feet of land, numbered 41 East Springfield street, to be sold for tax for 1907.....	90 63
Then for tax for 1908.....	94 05
Then for tax for 1909.....	85 80
Alice G. Horan—Buildings and about 4,485 feet of land, numbered 63 and 65 Northampton street, tax for 1909.....	181 50
Robert J. Jones—About 2,024 feet of land on the southwesterly side of East Newton street, adjoining an estate of Joseph Frank (numbered 69), tax for 1909.....	33 00
Mary E. R. Jones—Buildings and about 1,845 feet of land, numbered 8 James street, tax for 1908.....	148 50
Eva B., Maud S. and Hobart W. Lamprey—Buildings and about 2,250 feet of land, numbered 14 James street, balance of tax for 1909.....	100 00
Fanny Levin—Buildings and about 1,470 feet of land, numbered 36 East Springfield street, tax for 1909.....	112 20
Annie Lewenberg—Buildings and about 1,952 feet of land, numbered 688 Massachusetts avenue, tax for 1909.....	156 75
Mary E. Logue—Buildings and about 950 feet of land, numbered 19 Fellows court, tax for 1909.....	11 55
Lucy J. McLaughlin—Buildings and about 1,900 feet of land, numbered 76 Rutland street, tax for 1909.....	122 10
Mary B. Parker Heirs or Devises—Buildings and about 2,100 feet of land, numbered 18 Greenwich park, tax for 1909.....	123 75
Carrie Pinansky—Buildings and about 1,974 feet of land, numbered 100 East Brookline street, tax for 1909.....	66 00
Julia B. Porter—Buildings and about 1,440 feet of land, numbered 10 Wellington street, tax for 1909.....	99 00
Thomas S. Prouty, Trustee for George C. and Ruth O. Prouty—Buildings and about 735 feet of land, numbered 3 Canton-street place, tax for 1909.....	24 75
Jacob Rogovin—Buildings and about 1,507 feet of land, numbered 72 East Lenox street, tax for 1909.....	69 30
Albert C. Smith—Buildings and about 1,915 feet of land, numbered 212 Northampton street, tax for 1909.....	74 25
Perley D. Smith—Buildings and about 1,709 feet of land, numbered 562 Massachusetts avenue, tax for 1909.....	160 05
Martha Stanley—Buildings and about 1,100 feet of land, numbered 28 Flagg street, tax for 1909.....	61 05
Henry H. Terwilliger—Buildings and about 1,725 feet of land, numbered 622 and 624 Columbus avenue, tax for 1909.....	198 00
Also buildings and about 1,719 feet of land, numbered 620 Columbus avenue, tax for 1909.....	178 20
Florence B. Tilton—Buildings and about 1,986 feet of land, numbered 564 Massachusetts avenue, tax for 1909.....	156 75
Annie E. Valentine—Buildings and about 1,512 feet of land, numbered 82 East Lenox street, tax for 1909.....	69 30
Anna E. Valentine—Buildings and about 1,724 feet of land, numbered 49 Sharon street, tax for 1909.....	66 00
Willard Welsh—Buildings and about 1,125 feet of land, numbered 4 Rutland street, tax for 1909.....	99 00
Fanny Witty—Buildings and about 1,770 feet of land, numbered 35 East Springfield street, tax for 1909.....	74 25

WARD THIRTEEN.

Daniel J. A'Hern—About 3,360 feet of land, on the southeasterly side of Dunham Park in the rear of and adjoining an estate now or formerly of Frank T. Horgan (numbered 71 West Fifth street), tax for 1909.....	\$28 05
Edmund K. Baker—Buildings and about 9,911 feet of land, on the northeasterly side of West Second street, adjoining an estate now or formerly of Aubrey Hilliard (numbered 180), tax for 1909.....	188 10
Also buildings and about 1,161 feet of land, numbered 136 D street, tax for 1909.....	33 00
Also buildings and about 1,160 feet of land, numbered 134 D street and 48 Baxter street, tax for 1909.....	46 20
Benjamin F. Beal—Buildings and about 2,050 feet of land, numbered 9 Silver street, tax for 1909.....	33 00
Also buildings and about 1,365 feet of land, numbered 13 Silver street, tax for 1909.....	28 05
Also buildings and about 2,000 feet of land, numbered 78 and 80 West Fourth street, tax for 1909.....	171 60

Joseph L. Bergman—About 1,153 feet of land, on the northeasterly side of Old Colony avenue, making the easterly corner of Earl street and adjoining an estate of David J. Connell, tax for 1909.....	\$3 30	of land, numbered 137 and 139 West Second street, tax for 1909.....	\$37 95	118 second rear Dorchester avenue, tax for 1909.....	\$19 80
Michael Campbell Heirs—Buildings and about 1,250 feet of land, numbered 239 Bolton street, to be sold for tax for 1907.....	14 31	Also buildings and about 820 feet of land, numbered 141, 143 and 145 West Second street, tax for 1909.....	23 10	Also buildings and about 1,834 feet of land, numbered 110, 112, 114 and 116 Dorchester avenue, tax for 1909.....	87 45
Then for tax for 1908.....	14 85	Also buildings and about 820 feet of land, numbered 147 and 149 West Second street, tax for 1909.....	33 00	Mary Thompson—Buildings and about 1,182 feet of land, numbered 168 E street, tax for 1909.....	8 25
Then for tax for 1909.....	14 85	Frank T. Horgan, five hundred and forty-nine five hundred fiftieths ($\frac{449}{1000}$), Benjamin C. Lancy, one five hundred fiftieth ($\frac{1}{200}$)—Buildings and about 1,256 feet of land, numbered 10 Bell court, tax for 1909.....	21 45	Charles Torrey, Trustee—Buildings and about 640 feet of land, numbered 9 Lovis street, tax for 1909.....	13 20
Also buildings and about 1,380 feet of land, numbered 163 and 163A D street, to be sold for tax for 1907.....	39 75	John H. Hunnefeld—Buildings and about 1,008 feet of land, numbered 93 Baxter street, tax for 1909.....	28 05	Fannie Visnick—Buildings and about 868 feet of land, numbered 162 second rear West Fourth street, tax for 1909.....	13 20
Then for tax for 1908.....	41 25	Margaret A. Hussey—Buildings and about 883 (assessed as 831) feet of land, numbered 206 West Third street, tax for 1909.....	28 05	Also buildings and about 932 feet of land, numbered 162 and 162 first rear West Fourth street, tax for 1909.....	33 00
Then for tax for 1909.....	41 25	John J. Johnston, Junior—Buildings and about 1,196 feet of land, numbered 160 Silver street, tax for 1909.....	31 35	Blanche S. Wells—Buildings and about 659 feet of land, numbered 10 Lovis street, tax for 1909.....	13 20
Also buildings and about 1,329 feet of land, numbered 221 D street and 309 and 311 West Fourth street, to be sold for tax for 1908.....	66 00	Annie M. Kelley—Buildings and about 1,760 feet of land, numbered 68 and 68A West Fifth street, tax for 1909.....	33 00	James F. White Heirs—Buildings and about 1,771 feet of land, numbered 54 West Seventh street and 83 C street, tax for 1909.....	90 75
Then for tax for 1909.....	66 00	Abbie A. Lawless—Buildings and about 1,406 feet of land, numbered 118 West Seventh street, tax for 1909.....	31 35	WARD FOURTEEN.	
Also buildings and about 3,820 feet of land, numbered 242, 244A and 246 West Fourth street and 187, 191, 193 and 195 C street, tax for 1909.....	112 20	Mary E. Leahy—Buildings and about 1,300 feet of land, numbered 164 D street, tax for 1909.....	44 55	Mary A. Barrett—Buildings and about 2,854 feet of land on the southerly side of a twenty-four (24) foot street, leading from the westerly side of M street, being lot 4, William Kelly plan, December 5, 1904, recorded Suffolk Deeds, Book 3014, page 23, tax for 1909.....	\$66 00
John Cavanagh—Buildings and about 1,068 feet of land, numbered 129 D street, tax for 1909.....	31 35	Also buildings and about 500 feet of land, numbered 164 rear D street, tax for 1909.....	4 95	Caroline M. Beckler—Buildings and about 3,389 feet of land, numbered 590 East Seventh street, tax for 1909.....	61 05
Also buildings and about 950 feet of land, numbered 103 D street, tax for 1909.....	29 70	Mary F. Marshall—Buildings and about 915 feet of land, numbered 185 Gold street, tax for 1909.....	44 55	John F. Berrigan—Buildings and about 3,360 feet of land, numbered 890 and 890½ East Broadway, tax for 1909.....	62 70
Also buildings and about 830 feet of land, numbered 123 D street, tax for 1909.....	34 65	Michael McGann—Buildings and about 850 feet of land, numbered 139 West Ninth street, tax for 1909.....	16 50	Gertrude Berlo—Buildings and about 2,355 feet of land, numbered 307 Emerson street, tax for 1909.....	33 00
Also buildings and about 990 feet of land, numbered 57 Baxter street, tax for 1909.....	24 75	Edward J. McGann and John J. Moynihan—Buildings and about 1,440 feet of land, numbered 135 West Ninth street, tax for 1909.....	16 50	Henry S. Clark—About 5,582 feet of land on the southerly side of East Broadway, adjoining an estate of Bessie M. Clark (numbered 929), tax for 1909.....	36 30
Also buildings and about 1,250 feet of land, numbered 131A D street, tax for 1909.....	26 40	James and Ann McGann—Buildings and about 976 feet of land, numbered 1 Third street place, tax for 1909.....	13 20	Mary E. Doyle—Buildings and about 3,007 feet of land, numbered 551 East Second street, tax for 1909.....	37 95
Also buildings and about 5,704 feet of land, numbered 165, 167, 167 rear, 169 and 171 West Fourth street, tax for 1909.....	166 65	Michael J., Sarah C. and Edward J. McGann—Buildings and about 1,200 feet of land, numbered 137 West Ninth street, tax for 1909.....	33 00	Also buildings and about 3,007 feet of land, numbered 553 East Second street, tax for 1909.....	18 15
Also about 1,495 feet of land on the northeasterly side of West Eighth street, adjoining an estate of Mary E. Cavanagh (numbered 108), tax for 1909.....	11 55	Gertrude Obermark—Buildings and about 1,476 feet of land, numbered 308 and 312 West Fourth street, tax for 1909.....	46 20	James P. H. Duffy—Buildings and about 950 feet of land, numbered 508 East Sixth street, tax for 1909.....	33 00
Mary E. Cavanagh Heirs or Devises—Buildings and about 740 feet of land, numbered 59 Baxter street, tax for 1909.....	21 45	Also buildings and about 1,210 feet of land, numbered 227, 229A and 229B D street, tax for 1909.....	47 85	Thomas Ginnevan—Buildings and about 1,116 feet of land, numbered 556 and 558 East Second street, tax for 1909.....	39 60
Peter B. Corbett—Buildings and about 919 feet of land, numbered 30 B street, tax for 1909.....	36 30	Thomas J. O'Keeffe—Buildings and about 1,463 feet of land, numbered 59 West Sixth street, tax for 1909.....	59 40	John Haley—Buildings and about 1,359 feet of land, numbered 296 West Third street, tax for 1909.....	34 65
Also buildings and about 919 feet of land, numbered 32 B street, tax for 1909.....	36 30	Edward H. Parker—About 1,385 feet of land on the southwesterly side of Athens street, between an estate of John and Julia A. Loughlin and an estate of Joseph Plawk (numbered 19), tax for 1909.....	11 55	Mary F. Hanson—Buildings and about 3,125 feet of land, numbered 846 East Fourth street, tax for 1909.....	56 10
Also buildings and about 919 feet of land, numbered 36 B street, tax for 1909.....	36 30	Bernard J. Reagan—About 1,650 feet of land on the southwesterly side of Gold street, adjoining an estate of Ada Kinsman (numbered 73), tax for 1909.....	24 75	William J. Harmon—About 5,713 feet of land on the southerly side of East Second street, being lot A, William Kelly plan, March 18, 1902, recorded Suffolk Deeds, Book 2814, page 167, tax for 1909.....	28 05
Also buildings and about 919 feet of land, numbered 38 B street, tax for 1909.....	42 90	Dennis L. Reardon—Buildings and about 1,021 feet of land, numbered 12 West Sixth street, tax for 1909.....	37 95	Margaret A. Harrington—Buildings and about 1,109 feet of land, numbered 445 West Second street, tax for 1909.....	51 15
Also buildings and about 1,021 feet of land, numbered 1 Chestnut place, tax for 1909.....	29 70	Also buildings and about 1,021 feet of land, numbered 14 West Sixth street, tax for 1909.....	37 95	Howe Memorial Association—Buildings and about 125,148 feet of land on the northerly side of East Eighth street, bounded and described as follows: Northerly by East Eighth street, easterly by N street, southerly by Columbia road and East Ninth street, and westerly by M street, being the whole of Block 248, tax for 1909.....	620 40
Also buildings and about 1,021 feet of land, numbered 3 Chestnut place, tax for 1909.....	28 05	Also buildings and about 1,021 feet of land, numbered 16 West Sixth street, tax for 1909.....	37 95	P. Joseph Hurley—About 16,931 feet of land on the northwesterly side of Columbia road, making the northeasterly corner of O street, extending through to and making the southeasterly corner of East Seventh street, being the whole of Block 271, tax for 1909.....	125 40
Also buildings and about 1,021 feet of land, numbered 5 Chestnut place, tax for 1909.....	28 05	Also buildings and about 1,021 feet of land, numbered 18 West Sixth street, tax for 1909.....	37 95	Mary E. R. Jones—Buildings and about 1,500 feet of land, numbered 616 East Fifth street, tax for 1908.....	19 80
Also buildings and about 919 feet of land, numbered 20 and 26 West Sixth street and 28 B street, tax for 1909.....	56 10	Harlow H. Rogers—Buildings and about 860 feet of land, numbered 3 Hayden place, tax for 1909.....	13 20	Also buildings and about 1,500 feet of land, numbered 614 East Fifth street, tax for 1908.....	19 80
Patrick Crowley—Buildings and about 1,000 feet of land, numbered 231 Bolton street, tax for 1909.....	31 35	Also buildings and about 1,680 feet of land, numbered 224 and 226 West Fourth street, tax for 1909.....	110 55	Annie M. Kelley—About 1,674 feet of land on the southwesterly side of West First street, between an estate now or formerly of J. B. L. Bartlett, and an estate of Benjamin Dean heirs or devisees, tax for 1909.....	8 25
George A. Doherty—Buildings and about 1,392 feet of land, numbered 99 Silver street, tax for 1909.....	26 40	Una Sanders—Buildings and about 675 feet of land on the southwesterly side of West Eighth street, adjoining an estate now or formerly of John J. O'Gorman McBride, tax for 1909.....	26 40	Christopher F. Lavery—About 1,125 feet of land, on the northeasterly side of Bolton street, adjoining an estate of Albert W. Rook (numbered 284), tax for 1909.....	3 30
Henry A. Doherty—Buildings and about 2,731 feet of land, numbered 314 D street and 252 and 254 West Second street, tax for 1909.....	97 35	Catherine Shields—Buildings and about 1,026 feet of land, numbered 102 C street, tax for 1909.....	41 25	Ellen Mahoney—Buildings and about 1,288 feet of land, numbered 156 O street, tax for 1909.....	33 00
Also buildings and about 656 feet of land, numbered 316 D street, tax for 1909.....	23 10	Brainerd E. Smith—Buildings and about 1,100 feet of land, numbered 24 and 24A West Fifth street, tax for 1909.....	29 70	James P. Manning—Buildings and about 3,500 feet of land, numbered 722 East Fourth street, tax for 1909.....	59 40
Also buildings and about 900 feet of land, numbered 318 D street, tax for 1909.....	34 65	Also buildings and about 1,100 feet of land, numbered 26 West Fifth street, tax for 1909.....	37 95	Richard Newton Heirs or Devises—Buildings and about 890 feet of land, numbered 135 and 137 K street, tax for 1909.....	36 30
Jeremiah Dugan—Buildings and about 1,560 feet of land, numbered 38 Baxter street, tax for 1909.....	34 65	George C. Thacher Heirs—Buildings and about 1,752 feet of land, numbered 6 and 8 West Broadway, tax for 1909.....	102 30		
Henry B. Goodenough Heirs or Devises—About 3,100 feet of land on the easterly side of Dorchester avenue, between an estate of Thomas Swan and the location of the New York, New Haven & Hartford Railroad, tax for 1909.....	42 90	Also buildings and about 1,414 feet of land, numbered 124 and 126 Dorchester avenue, and 2 West Broadway, tax for 1909.....	102 30		
Also buildings and about 3,000 feet of land, numbered 5, 9 and 11 West Sixth street, tax for 1909.....	141 90	Also buildings and about 1,000 feet of land, numbered 120 and 122 Dorchester avenue, tax for 1909.....	72 60		
William B. Hasty—Buildings and about 8,568 feet of land, numbered 334, 336 and 338 West Fourth street, balance of tax for 1909.....	130 00	Also buildings and about 1,824 feet of land, numbered 118 first rear and			
William J. Hennessey—Buildings and about 1,024 feet of land, numbered 44 Bolton street, tax for 1909.....	29 70				
Also buildings and about 1,968 feet					

Elizabeth O'Brien and Dennis F. O'Brien, Nellie C. O'Brien, Guardian—Buildings and about 1,920 feet of land, numbered 411 West Second street, tax for 1909..... \$37 95

Isabella F. Page—Buildings and about 3,750 feet of land, numbered 615 East Sixth street, tax for 1909..... 66 00

Also buildings and about 3,750 feet of land, numbered 617 and 619 East Sixth street, tax for 1909..... 61 05

Samuel Richards—Buildings and about 1,179 feet of land, numbered 5 Bateman place, tax for 1909..... 19 80

Also buildings and about 1,198 feet of land, numbered 6 Bateman place, tax for 1909..... 19 80

Also buildings and about 1,197 feet of land, numbered 7 Bateman place, tax for 1909..... 19 80

Also buildings and about 1,160 feet of land, numbered 8 Bateman place, tax for 1909..... 19 80

Henry L. Richmond—Buildings and about 4,533 feet of land, numbered 511 East Fifth street, tax for 1909..... 92 40

Also buildings and about 2,341 feet of land, on the northerly side of a passageway leading from the northerly side of East Sixth street, in the rear of and adjoining an estate of John Tracy (numbered 504), tax for 1909..... 11 55

Walter C. Sanders—Buildings and about 7,161 feet of land, on the southerly side of East First street, between an estate of Deborah P. Smith and an estate of the R. S. Brine Transportation Company, tax for 1909..... 90 75

Abraham Soifer—About 1,970 feet of land, on the southwesterly side of Dresser street, between an estate of Harlow H. Rogers and another estate of said Soifer, tax for 1909..... 6 60

Also about 2,000 feet of land, on the southwesterly side of Dresser street, adjoining an estate of Mary E. Kelly and another (numbered 380-384 West Second street), tax for 1909..... 6 60

Adelia Stanchfield—Buildings and about 1,600 feet of land, numbered 15 M street, tax for 1909..... 57 75

George P. Tegen and Susan Callahan—Buildings and about 3,375 feet of land, numbered 156 K street, tax for 1909..... 44 55

Joseph G. Washburn—Buildings and about 900 feet of land, numbered 689 East Eighth street, tax for 1909..... 46 20

Timothy Wheeler—Buildings and about 4,202 feet of land, numbered 779 and 781 East Fifth street and 125, 127 and 135 O street, tax for 1909..... 173 25

Richard Williams Heirs—Buildings and about 1,100 feet of land, numbered 407 West Second street, tax for 1909..... 14 85

William Williams—Buildings and about 1,030 feet of land, numbered 3 Vicksburg street, tax for 1909..... 6 60

Charles E. Woodman—Buildings and about 1,662 feet of land, numbered 75 Dresser street, tax for 1909..... 18 15

Also buildings and about 1,663 feet of land, numbered 390 West Second street, tax for 1909..... 41 25

WARD FIFTEEN.

Honora Beary—Buildings and about 883 feet of land, numbered 247 Gold street, tax for 1909..... \$23 10

Also buildings and about 868 feet of land, numbered 260 Gold street, tax for 1909..... 21 45

Also buildings and about 1,700 feet of land, numbered 266 Gold street, tax for 1909..... 42 90

Also buildings and about 1,058 feet of land, numbered 268 Gold street, tax for 1909..... 34 65

John F. Boyle and Katherine E. Bowen—Buildings and about 4,445 feet of land, numbered 120 and 120 rear Old Harbor street, tax for 1909..... 28 05

Michael Campbell Heirs or Devises—Buildings and about 7,141 feet of land, numbered 527, 529, 531, 533 and 533 rear Dorchester avenue, tax for 1909..... 112 20

Also buildings and about 1,811 feet of land, numbered 218 and 220 West Ninth street, tax for 1909..... 52 80

John Cavanagh—Buildings and about 1,500 feet of land, numbered 155 E street, tax for 1909..... 37 95

Also about 1,719 feet of land on the southeasterly side of E street, making the easterly corner of Old Colony avenue, adjoining an estate now or formerly of Edward Quilty heirs or devisees (numbered 153 E street), tax for 1909..... 13 20

Also about 1,340 feet of land on the northwesterly side of Cottage street, adjoining an estate now or formerly of Catherine C. Goodman (numbered 7), tax for 1909..... 4 95

Also about 1,077 feet of land on the northwesterly side of Cottage street between two other estates now or formerly of said Cavanagh, tax for 1909..... 4 95

Also about 1,354 feet of land on the

northwesterly side of Cottage street between two other estates now or formerly of said Cavanagh, tax for 1909..... \$4 95

Also about 1,075 feet of land on the northwesterly side of Cottage street, making the northerly corner of Old Colony avenue, adjoining another estate now or formerly of said Cavanagh, tax for 1909..... 8 25

Annie M. Cavanagh—Buildings and about 1,500 feet of land, numbered 204 West Ninth street, tax for 1909..... 46 20

Also buildings and about 1,921 feet of land, numbered 202 West Ninth street, tax for 1909..... 47 85

John and George H. Cavanagh—About 57,210 feet of marsh land and flats lying in the rear from the westerly side of Dorchester avenue, bounded and described as follows: Northerly by an estate of Samuel H. L. Pierce, easterly by an estate of Leander E. H. Jones, southerly by an estate of George H. and John Cavanagh, westerly by the location of New York, New Haven and Hartford Railroad, tax for 1909..... 169 95

George H. and John Cavanagh—About 54,500 feet of marsh land and flats lying in the rear from the westerly side of Dorchester avenue, in the rear of and adjoining an estate of Leander E. H. Jones (numbered 443, 445, 447, 447 rear, 449, 449 rear, 451, 453, 455, 455 rear, 455, 457, 459, 459 rear Dorchester avenue, tax for 1909..... 161 70

George H. Cavanagh, three-fourths (3/4) and William W. Cavanagh, one-fourth (1/4)—About 49,914 feet of land, lying in the rear from the westerly side of Dorchester avenue, in the rear of and adjoining an estate of George H. Cavanagh, (numbered 485 and 487), tax for 1909..... 165 00

Jeremiah J. Clougherty—Buildings and about 1,983 feet of land, numbered 218 West Seventh street, tax for 1909..... 37 95

Thomas J. Colloten—Buildings and about 1,662 feet of land, numbered 8 Tuckerman street, tax for 1909..... 28 05

Sara B. Connors—Buildings and about 1,366 feet of land, numbered 493 East Fourth street, to be sold for tax for 1908..... 61 05

Then for tax for 1909..... 61 05

Mary E. Cowell one-third (1/3) and Silas P. Holbrook two-thirds (2/3)—About 6,562 feet of land on the southwesterly side of Dorchester street (now Damrell street), between an estate of S. A. Woods Machine Company and an estate of Gordon Dexter, tax for 1909..... 21 45

John Evans Heirs or Devises—Buildings and about 3,750 feet of land, numbered 417 East Seventh street, tax for 1909..... 52 80

William E. Flynn—Buildings and about 900 feet of land, numbered 3 Grimes street, tax for 1909..... 33 00

William H. Gilbert—Buildings and about 1,750 feet of land, numbered 300, 302, 304 and 306 East Eighth street, tax for 1909..... 42 90

Catherine C. Goodman—Buildings and about 1,343 feet of land, numbered 7 Cottage street, tax for 1909..... 18 15

Anna H. Hayes—About 89 feet of land on the westerly side of Gates street, adjoining an estate of Rose E. Martin, (numbered 63), tax for 1909..... 1 65

Richard Hurley—Buildings and about 792 feet of land, numbered 27 Loring street, tax for 1908..... 39 60

Annie M. Kelley—Buildings and about 1,648 feet of land, numbered 164 West Seventh street, tax for 1909..... 31 35

Also buildings and about 3,750 feet of land, numbered 582 1/2 East Eighth street, tax for 1909..... 52 80

John A. Kerr—Buildings and about 1,575 feet of land, numbered 4 Humboldt place, tax for 1909..... 26 40

Daniel F. Mahoney—Buildings and about 1,232 feet of land, numbered 461 East Eighth street, tax for 1909..... 26 40

Also buildings and about 1,375 feet of land, numbered 65 Middle street, tax for 1909..... 34 65

Bridie McDonough—Buildings and about 2,125 feet of land, numbered 261 East Ninth street, tax for 1909..... 75 90

Also buildings and about 2,125 feet of land, numbered 257 East Ninth street, tax for 1909..... 75 90

Ella E. Morse—Buildings and about 1,800 feet of land, numbered 545, 545A, 547 and 549 Dorchester avenue and 2 Humboldt place, tax for 1909..... 46 20

Patrick B. Murphy—Buildings and about 1,528 feet of land, numbered 189 I street, tax for 1909..... 41 25

Harriet M. Norton—Buildings and about 1,214 feet of land, numbered 5 Springer street, tax for 1909..... 23 10

Patrick J. O'Hearn—Buildings and about 2,536 feet of land, numbered 56 and 58 Middle street, tax for 1909..... 19 80

Robert C. Orpin—Buildings and about 1,697 feet of land, numbered 23 Woodward street, tax for 1909..... 31 35

Henry Reumker—Buildings and about 1,049 feet of land, numbered 7 Dixfield street, tax for 1909..... \$24 75

Josephine A. Ringrose—Buildings and about 787 feet of land, numbered 10 Springer street, tax for 1909..... 26 40

Also buildings and about 788 feet of land, numbered 12 Springer street, tax for 1909..... 26 40

John Rosene—About 2,063 feet of land, on the westerly side of G street, adjoining an estate now or formerly of Agnes M. Ferguson (numbered 152), tax for 1909..... 9 90

Hannah Scott—Buildings and about 2,332 feet of land, numbered 536 East Seventh street, tax for 1909..... 36 30

Anthony M. Stuhl—Buildings and about 1,093 feet of land, numbered 20 Dixfield street, tax for 1909..... 16 50

Nora Sullivan—Buildings and about 2,295 feet of land, numbered 20 Vale street, tax for 1909..... 23 10

Edward A. and Patrick A. Tracy—About 2,100 feet of land on the southwesterly side of Vale street, being lot 8, William Kelly plan, May 28, 1897, recorded Suffolk Deeds, Book 880, page 303, tax for 1909..... 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 9, same plan, tax for 1909..... 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 10, same plan, tax for 1909..... 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 11, same plan, tax for 1909..... 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 12, same plan, tax for 1909..... 8 25

Mary C. Weis, Devises under will of—Buildings and about 1,045 feet of land, numbered 169 I street, tax for 1909..... 39 60

WARD SIXTEEN.

Charles D. Adams—Buildings and about 2,402 feet of land, numbered 237 Boston street, tax for 1909..... \$62 70

Francis P. Adams—About 770 feet of land on the northwesterly side of Alexander street, being the southwesterly part of lot 29, C. F. Baxter plan, May 1, 1891, recorded Suffolk Deeds, Book 2238, page 543, tax for 1909..... 3 30

David Alexander—Buildings and about 3,200 feet of land, numbered 39 Julian street, tax for 1909..... 72 60

Edmund K. Baker—Buildings and about 1,704 feet of land, numbered 226 and 226A Boston street, tax for 1909..... 89 10

Michael Campbell—About 3,112 feet of land on the westerly side of Dorchester avenue, adjoining an estate of Edward P. Smith and another, to be sold for tax for 1907..... 19 08

Then for tax for 1908..... 19 80

Then for tax for 1909..... 19 80

Also about 2,509 feet of land on the westerly side of Dorchester avenue, adjoining an estate of Peter and Frances Drazek (numbered 8 Washburn street), to be sold for tax for 1907, 1908 and 1909..... 17 49

Then for tax for 1908..... 18 15

Then for tax for 1909..... 18 15

Julia E. Clapp, Edward B. and Mary L. Blake, reassessed from James H. and W. C. Clapp—About 7,415 feet of land, on the southwesterly side of Willow court, adjoining an estate of Cora Tuxbury, tax for 1909..... 18 15

Julia Cohen—Buildings and about 3,060 feet of land, numbered 8, 10 and 12 Balfour street, tax for 1909..... 97 35

Patrick Conroy—Buildings and about 4,055 feet of land on the southwesterly side of Champney street being lots 92 and 93, shown on Assessors' plans, Volume 6, page 93, on file with Suffolk Deeds, tax for 1909..... 21 45

Also about 2,075 feet of land on the southwesterly side of Champney street being lot 94, same plan, tax for 1909..... 9 90

Climena H. Drake—About 1,200 feet of land on the southeasterly side of Newman court, being lot 128, shown on Assessors' plans, Volume 6, page 93, on file with Suffolk Deeds, tax for 1909..... 6 60

Margaret J. Elliott Heirs or Devises—Buildings and about 8,817 feet of land, numbered 632 Columbia road, tax for 1909..... 151 80

Employees Trust, Incorporated—Buildings and about 3,751 feet of land, numbered 53 Julian street, tax for 1909..... 74 25

Nathan Fritz—About 3,390 feet of land on the northeasterly side of Cunningham street, being lot 8, E. L. Moulton plan, March 30, 1905, recorded Suffolk Deeds, Book 3224, page 321, tax for 1909..... 16 50

Also about 2,797 feet of land on the northerly side of Cunningham street, being lot 9, same plan, tax for 1909..... 13 20

Also about 3,425 feet of land on the northeasterly side of Cunningham street, being lot 10, same plan, tax for 1909..... 16 50

Also about 36,870 feet of land on the northeasterly side of Cunningham street, being lot 11, same plan, tax for 1909. \$90 75

Frank A. and Annie C. Gafney—Buildings and about 1,335 feet of land, numbered 43 Danube street, tax for 1909. 113 85

George Goodfellow—Buildings and about 29,200 feet of land, numbered 88 Crescent avenue, tax for 1909. 156 75

Angier L. Goodwin—Buildings and about 2,700 feet of land, numbered 72 Buttonwood street, tax for 1909. 47 85

Samuel C. Harvey—About 500 feet of land on the easterly side of Buttonwood street, adjoining an estate of Irena A. Clark (numbered 127), tax for 1909. 1 65

George W. Hurd—Buildings and about 1,921 feet of land, numbered 179 Magnolia street, tax for 1909. 66 00

Robert J. Jones—About 1,200 feet of land on the southwesterly side of Champney street, adjoining an estate of Elizabeth Walter (numbered 23), tax for 1909. 6 60

Annie M. Kelley—About 3,080 feet of land on the southerly side of Columbia road, being lot 17, F. A. Tracy plan, November 1, 1897, recorded Suffolk Deeds, Book 2597, page 50, tax for 1909. 37 95

Frederick Kem—About 1,515 feet of land on the northeasterly side of Quincy street, adjoining an estate of Tilley Berson (numbered 220), tax for 1909. 4 95

Francis T. Leahy—About 3,080 feet of land on the southerly side of Columbia road, being lot 8, F. A. Tracy plan, November 1, 1897, recorded Suffolk Deeds, Book 2597, page 50, tax for 1909. 37 95

Also about 3,080 feet of land on the southerly side of Columbia road, being lot 7, same plan, tax for 1909. 37 95

Robert H. Lovering—Buildings and about 5,789 feet of land, numbered 18 Sargent street, tax for 1909. 82 50

Bridget Lynch—Buildings and about 2,500 feet of land, numbered 122 Buttonwood street, tax for 1909. 33 00

Also buildings and about 4,000 feet of land, numbered 124 Buttonwood street, tax for 1909. 4 25

Christine Madden—About 14,300 feet of land on the westerly side of Brook avenue, adjoining an estate of John L. Bates (numbered 83), tax for 1909. 82 50

Mary J. Martin—Buildings and about 2,488 feet of land, numbered 39 Dewey street, tax for 1909. 100 65

Thomas Merritt Heirs or Devises—Buildings and about 1,789 feet of land, numbered 28 Vinton street, tax for 1909. 41 25

Mary E. Morris—Buildings and about 4,155 feet of land, numbered 21 East Cottage street, tax for 1909. 77 55

Walter F. Morse—Buildings and about 6,250 feet of land, numbered 1, 2, 3, 4, 5, 6 and 7 Ellery terrace, balance of tax for 1909. 63 85

Alfred F. Murphy—Buildings and about 2,554 feet of land, numbered 22 St. Margaret street, tax for 1909. 66 00

Also building and about 2,391 feet of land, numbered 40 Washburn street, tax for 1909. 67 65

Alonzo B. Parker—About 3,600 feet of land lying in the rear from the southwesterly side of Willow court, being lot 55, shown on Assessors' plans, Volume 9, page 55, on file with Suffolk Deeds, tax for 1909. 6 60

Also about 3,600 feet of land lying in the rear from the southwesterly side of Willow court, being lot 56, same plan, tax for 1909. 6 60

Also about 4,697 feet of land lying in the rear from the southwesterly side of Willow court, being lot 57, same plan, tax for 1909. 9 90

Also about 5,145 feet of land lying in the rear from the southwesterly side of Willow court, being lot 58, same plan, tax for 1909. 9 90

Also about 4,809 feet of land lying in the rear from the southwesterly side of Willow court, being lot 59, same plan, tax for 1909. 9 90

Also about 3,797 feet of land lying in the rear from the southwesterly side of Willow court, being lot 60, same plan, tax for 1909. 8 25

Also about 3,789 feet of land lying in the rear from the southwesterly side of Willow court, being lot 61, same plan, tax for 1909. 8 25

Also about 13,200 feet of land on the southwesterly side of Willow court, adjoining another estate of said Parker, tax for 1909. 33 00

Also about 3,551 feet of land lying in the rear from the southwesterly side of Willow court, being the westerly part of lot 62, shown on Assessors' plans,

Volume 9, page 55, on file with Suffolk Deeds, tax for 1909. \$6 60

Also about 1,121 feet of land lying in the rear from the southwesterly side of Willow court, being part of lot 63, same plan, tax for 1909. 1 65

Thomas F. Phillips—About 6,221 feet of land on the northwesterly side of Magnolia street, adjoining an estate of Mary E. Slattery (numbered 185), tax for 1909. 36 30

George A. Richards—Buildings and about 4,500 feet of land, numbered 5 Chamblet street, tax for 1909. 108 90

Elizabeth M. Ring—Buildings and about 4,573 feet of land, numbered 57 and 59 Monadnock street, tax for 1909. 168 30

Also buildings and about 3,438 feet of land, numbered 25 and 27 Burgess street, tax for 1909. 156 75

Harlow H. Rogers—Buildings and about 819 feet of land, numbered 12 Boston place, tax for 1909. 13 20

John Souther—About 3,319 feet of land on the westerly side of Dorchester avenue, adjoining an estate of George A. Souther Heirs (numbered 671), tax for 1909. 16 50

Henry E. Stinson—About 3,314 feet of land on the northeasterly side of East Cottage street, being lot 7, shown on a plan dated March 15, 1900, recorded Suffolk Deeds, Book 2682, page 550, tax for 1909. 21 45

Also about 1,943 feet of land on the northeasterly side of East Cottage street, being lot 9, same plan, tax for 1909. 16 50

Also buildings and about 2,397 feet of land, numbered 156 East Cottage street, tax for 1909. 77 55

Sarah A. Stone—About 2,121 feet of land on the southeasterly side and at end of Dromey avenue, being lot 20, W. H. Whitney plan, November 9, 1889, recorded Suffolk Deeds, Book 1912, page 586, tax for 1909. 4 95

Cora Tuxbury three-sixths (3/4), Louise Whiting one-sixth (1/6), Mason T. Whiting one-sixth (1/6) and Warren M. Whiting, Junior, one-sixth (1/6), undivided—Buildings and about 12,922 feet of land, numbered 7 and 9 Clapp street, and 209, 209A, 211, 213 and 215 Boston street, tax for 1909. 181 50

Mabel C. Welsh—Buildings and about 5,434 feet of land, numbered 61 Bird street, tax for 1909. 56 10

Mason T., Louise and Warren M. Whiting, Junior—About 3,721 feet of land on the northeasterly side of Clapp street, being lot 6, C. H. W. Wood plan, January 17, 1900, recorded Suffolk Deeds, Book 2659, page 596, tax for 1909. 14 85

Also about 3,750 feet of land on the northeasterly side of Clapp street, being lot 7, same plan, tax for 1909. 14 85

Also about 3,000 feet of land on the northeasterly side of Clapp street, being lot 11, same plan, tax for 1909. 13 20

Also about 4,702 feet of land on the southeasterly side of Graham street, being lot 12, same plan, tax for 1909. 14 85

Also about 21,085 feet of land on the southwesterly side of Clapp street, being lot 15, same plan, tax for 1909. 41 25

Also about 4,621 feet of land on the southwesterly side of Clapp street, being lot 17, same plan, tax for 1909. 19 80

Also about 4,290 feet of land, on the southwesterly side of Clapp street, being lot 18, same plan, tax for 1909. 18 15

Also about 3,957 feet of land on the southwesterly side of Clapp street, being lot 19, same plan, tax for 1909. 16 50

Also about 4,101 feet of land on the southwesterly side of Clapp street, being lot 20, same plan, tax for 1909. 16 50

Also about 4,383 feet of land on the southwesterly side of Clapp street, being lot 21, same plan, tax for 1909. 18 15

Also about 4,654 feet of land on the southwesterly side of Clapp street, being lot 22, same plan, tax for 1909. 19 80

Also about 7,082 feet of land on the northeasterly side of Clapp street, being lot 14, same plan, tax for 1909. 57 75

Also about 14,804 feet of land on the southeasterly side of Graham street, making the southerly corner of Clapp street, adjoining an estate of Cora Tuxbury, tax for 1909. 85 80

Also buildings and about 4,245 feet of land, numbered 61 Clapp street, tax for 1909. 34 65

William Williams—About 970 feet of land on the southwesterly side of Champney street, being the northeasterly part of lot 111, shown on Assessors' plans, Volume 6, page 92, on file with Suffolk Deeds, tax for 1909. 4 95

Also about 1,060 feet of land on the southerly side of Champney street, being the northeasterly part of lots 112 and 113, same plan, tax for 1909,

WARD SEVENTEEN.

Edmund K. Baker—About 1,138 feet of land on the southwesterly side of Orange court, adjoining an estate of Elizabeth Garrity (numbered 14), tax for 1909. \$8 25

Also about 789 feet of land lying in the rear from the southeasterly side of Albany street in the rear of and adjoining an estate of Ellen McNulty (numbered 912 Albany street), tax for 1909. 6 60

William A. Bunton—Buildings and about 1,681 feet of land, numbered 215 Eustis street, tax for 1909. 46 20

William Burnett—Buildings and about 2,636 feet of land, numbered 140 and 142 George street, tax for 1909. 75 90

Michael T. Clarke—Buildings and about 14,225 feet of land, numbered 7 Greenville street, tax for 1909. 227 70

Edward T. Curley—Buildings and about 1,674 feet of land, numbered 37 Webber street, tax for 1909. 31 35

Also buildings and about 1,669 feet of land, numbered 39 Webber street, tax for 1909. 34 65

Also buildings and about 1,654 feet of land, numbered 41 Webber street, tax for 1909. 39 60

Rose Daniels—Buildings and about 8,060 feet of land, numbered 93 Winthrop street, tax for 1909. 115 50

Fred N. Davis—Buildings and about 1,500 feet of land, numbered 3 Jarvis place, tax for 1909. 11 55

Also buildings and about 1,752 feet of land, numbered 4 and 4 1/2 Jarvis place, tax for 1909. 46 20

Also buildings and about 1,424 feet of land, numbered 2 Forest street, tax for 1909. 117 15

Katherine J. Dever—Buildings and about 5,627 feet of land, numbered 56 Mt. Pleasant avenue, to be sold for tax for 1906. 131 97

Then for tax for 1907. 131 97

Then for tax for 1908. 112 20

Then for tax for 1909. 107 25

Mary A. Dickey—Buildings and about 12,000 feet of land, numbered 24, 24 1/2, 26 and 28 Burrell street, tax for 1909. 135 30

George F. Dinsmore—Buildings and about 4,772 feet of land, numbered 2 Reading street, tax for 1909. 39 60

Frederick L. Duncanson—Buildings and about 2,471 feet of land, numbered 1147 Harrison avenue, tax for 1909. 90 75

Julia E. Dwyer—Buildings and about 26,229 feet of land on the southwesterly side of Norfolk avenue, between an estate now or formerly of Dorchester Brewing Company, incorporated, and another estate of said Dwyer, to be sold for tax for 1908. 338 25

Then for tax for 1909. 273 90

Also about 1,220 feet of land on the southwesterly side of Norfolk avenue, being a lot shown on H. C. Mildram plan, June 10, 1903, recorded Suffolk Deeds, Book 3071, page 95, to be sold for tax for 1908. 8 25

Then for tax for 1909. 9 90

Martha H. Dyer—Buildings and about 680 feet of land, numbered 4 Connolly street, tax for 1907. 23 85

Max F. Friedman—Buildings and about 871 feet of land, numbered 1 Sherman street, tax for 1909. 39 60

Lily Friedman—Buildings and about 790 feet of land, numbered 3 Sherwin street, tax for 1909. 37 95

Clara M. Fuller—Buildings and about 5,479 feet of land, numbered 13 Woodville street, tax for 1909. 87 45

Eugene T. Galligan—Buildings and about 1,898 feet of land, numbered 84 Warren street, tax for 1909. 95 70

Mary, Elizabeth A., Delia F. and Margaret E. Garrity—Buildings and about 1,200 feet of land, numbered 75-81 Fellows street, tax for 1909. 16 50

Elizabeth E. Gately Heirs or Devises—Buildings and about 1,230 feet of land, numbered 222 Eustis street, tax for 1909. 37 95

Hilbert A. Greene—Buildings and about 6,200 feet of land, numbered 47 Southampton street, tax for 1909. 140 25

Also buildings and about 8,025 feet of land, numbered 35 Southampton street, tax for 1909. 206 25

Ada T. Hayden—Buildings and about 680 feet of land, numbered 35 East Lenox street and 32 Reed street, tax for 1909. 46 20

Karl Isburgh—Buildings and about 1,905 feet of land, numbered 47 Blue Hill avenue, tax for 1909. 89 10

Also buildings and about 1,002 feet of land, numbered 39 Blue Hill avenue, tax for 1909. 59 40

Charles H. Jennings—Buildings and about 2,400 feet of land, numbered 40 Woodward avenue, tax for 1909. 37 95

Also about 1,337 feet of land on the southeasterly side of Dennis street being lot 1, C. E. Varney plan, March 18, 1898, recorded Suffolk Deeds, Book 2522, page 327, tax for 1909..... \$13 20

Alfred Jones—About 4,404 feet of land, on the southeasterly side of Jarvis place, adjoining an estate of Annie Muldowney (numbered 7), tax for 1909..... 8 25

Also about 1,434 feet of land on the southeasterly side of Jarvis place, between another estate of said Jones and an estate of Charles G. Smith and others, Trustees, tax for 1909..... 1 65

Nina M. Keefe—Buildings and about 8,200 feet of land, numbered 66 Kemble street, tax for 1909..... 105 60

John J. Keegan—About 1,557 feet of land on the southeasterly side of Marshfield street, making the southerly corner of Cottage terrace, adjoining an estate of Joseph Myersen (numbered 45 and 47 Marshfield street), tax for 1909..... 8 25

Annie M. Kelley—About 172 feet of land on the southwesterly side and at end, of McLellan street, adjoining an estate of Michael H. Kelly (numbered 8), tax for 1909..... 1 65

Annie L. Kelsey—Buildings and about 2,431 feet of land, numbered 22 Vine street, tax for 1909..... 321 75

Eunice J. Leahey—Buildings and about 3,194 feet of land, numbered 252 Eustis street, tax for 1909..... 39 60

Ethel M. Lord—Buildings and about 2,000 feet of land, numbered 27 Burrell street, tax for 1909..... 56 10

John H. McKenzie—Buildings and about 777 feet of land, numbered 5 Fairweather street, tax for 1909..... 49 50

Neil McKinnon—Buildings and about 2,000 feet of land, numbered 25 Burrell street, tax for 1909..... 56 10

Ella E. Morse—Buildings and about 1,120 feet of land, numbered 842 Albany street, tax for 1909..... 41 25

William J. Oakham—Buildings and about 6,090 feet of land, numbered 60 Magazine street, tax for 1909..... 49 50

J. Frank O'Brien—Buildings and about 7,148 feet of land, numbered 6 and 8 Forest street, tax for 1909..... 105 60

Robert C. Orpin—Buildings and about 680 feet of land, numbered 33 East Lenox street, to be sold for tax for 1908..... 44 55

Then for tax for 1909..... 42 90

Isabella P. and S. Louisa Oviatt—Buildings and about 997 feet of land, numbered 21 Newcomb street, tax for 1909..... 36 30

Almah B. Pembroke—Buildings and about 2,011 feet of land, numbered 1036A Harrison avenue, tax for 1909..... 49 50

Also buildings and about 1,900 feet of land, numbered 1032 and 1032A Harrison avenue, tax for 1909..... 41 25

Harry A. Phelps—About 3,715 feet of land on the easterly side of Clifton street, being lot 11, C. H. W. Wood plan, May 20, 1901, recorded Suffolk Deeds, Book 2758, page 343, balance of tax for 1909..... 11 84

Also about 1,656 feet of land on the easterly side of Clifton street, being lot 10, same plan, tax for 1909..... 11 55

Also about 1,331 feet of land on the easterly side of Clifton street, being lot 9, same plan, tax for 1909..... 8 25

Also about 1,318 feet of land on the easterly side of Clifton street, being lot 6, same plan, tax for 1909..... 8 25

Also about 1,316 feet of land on the easterly side of Clifton street, being lot 5, same plan, tax for 1909..... 8 25

Also about 1,314 feet of land on the easterly side of Clifton street, being lot 4, same plan, tax for 1909..... 8 25

Robert Pierce—Buildings and about 347 feet of land, numbered 4 Ambrose street, tax for 1907..... 7 95

Max L. Pinansky—Buildings and about 1,200 feet of land, numbered 43 Randall street, tax for 1909..... 54 45

Also buildings and about 1,260 feet of land, numbered 45 Randall street, tax for 1909..... 54 45

Charles H. Prescott—Buildings and about 1,368 feet of land, numbered 4 North avenue, tax for 1909..... 54 45

George A. Richards—Buildings and about 1,095 feet of land, numbered 23 Newcomb street, tax for 1909..... 37 95

Roderick D. Richardson—Buildings and about 1,150 feet of land, numbered 2 Renfrew street, tax for 1909..... 39 60

Also buildings and about 650 feet of land, numbered 4 Renfrew street, tax for 1909..... 18 15

Also buildings and about 1,493 feet of land, numbered 6 Renfrew street, tax for 1909..... 29 70

Harlow H. Rogers—About 794 feet of land on the southeasterly side of Sherwin street, adjoining an estate of Frederick W. Bridge (numbered 4), tax for 1909..... 9 90

Henry H. Savage—Buildings and about

908 feet of land, numbered 33 Thorn-dike street, tax for 1909..... \$64 35

Bernard V. Sharkey—Buildings and about 908 feet of land, numbered 29 Thorn-dike street, tax for 1906..... 63 60

William H. Shea—Buildings and about 1870 feet of land, numbered 11 Winthrop street, tax for 1909..... 67 65

Joseph Solomon—Buildings and about 1,790 feet of land, numbered 36 Marshfield street, tax for 1909..... 39 60

Mary L. Wallis one-half, (3) and William B. Wallis, Trustee, will of Mary E. Bean, one-half (3)—Buildings and about 1,215 feet of land, numbered 3 Clarence street, tax for 1909..... 37 95

Also buildings and about 1,215 feet of land, numbered 5 Clarence street, tax for 1909..... 37 95

Also buildings and about 1,815 feet of land, numbered 45 Woodward avenue, tax for 1909..... 46 20

Also buildings and about 2,152 feet of land, numbered 52 Clarence street, tax for 1909..... 52 80

Annie and George E. Ward—About 2,751 feet of land on the easterly side of Batchelder street, adjoining an estate of Charles Hynes (numbered 41), tax for 1909..... 13 20

Willard Welsh—Buildings and about 2,778 feet of land, numbered 42 Norfolk avenue, tax for 1909..... 34 65

Also buildings and about 4,797 feet of land on the southwesterly side of Howard street, adjoining an estate of Frederick H. Wiggin and another trustees, tax for 1909..... 66 00

Annie Wheelan, Heirs and Devises of—Buildings and about 2,052 feet of land, numbered 30 Batchelder street, tax for 1909..... 51 15

WARD EIGHTEEN.

J. Alfred Anderson—Buildings and about 1,429 feet of land, numbered 697 and 679A Shawmut avenue, tax for 1909..... \$94 05

Edmund K. Baker—Buildings and about 2,093 feet of land, numbered 36 and 38 Sarsfield street, tax for 1909..... 128 70

Also buildings and about 1,600 feet of land, numbered 30 and 32 Sarsfield street, tax for 1909..... 161 70

Also buildings and about 5,520 feet of land, numbered 27 Sarsfield street, tax for 1909..... 386 10

Also buildings and about 914 feet of land, numbered 49 Greenwich street, tax for 1909..... 49 50

Catherine Bannon (Alfred J. Hurley, Conservator)—Buildings and about 1,216 feet of land, numbered 214 Cabot street, tax for 1909..... 37 95

Chipman Bauckman—Buildings and about 1,692 feet of land, numbered 25 Windsor street, tax for 1909..... 74 25

Eliza J. Benjamin—Buildings and about 855 feet of land, numbered 105 Kendall street, tax for 1909..... 36 30

John T. Bergen—Buildings and about 1,375 feet of land, numbered 9 Marble street, tax for 1909..... 56 10

Harris Berkman—Buildings and about 1,005 feet of land, numbered 78 Camden street, tax for 1909..... 49 50

Lawrence Bond, Executor, will of James H. Hayes—Buildings and about 1,884 feet of land, numbered 29 Hammond street, to be sold for tax for 1908..... 102 30

Then for tax for 1909..... 102 30

John F. Bowditch—About 1,700 feet of land lying in the rear from the southwesterly side of Hammond street, being the southerly part of lot A, F. O. Whitney plan, June 30, 1893, recorded Suffolk Deeds, Book 2141, page 401, tax for 1909..... 6 60

Also about 1,100 feet of land, lying in the rear from the southwesterly side of Hammond street, being the westerly part of lot A, same plan, tax for 1909..... 4 95

Minnie Brickell—Buildings and about 1,288 feet of land, numbered 10 Cunard street, tax for 1909..... 105 60

Also buildings and about 1,315 feet of land, numbered 12 Cunard street, tax for 1909..... 107 25

Charles S. Burke, Joseph W. Estabrook and Charles S. Powell, Trustees—About 81 feet of land on the northwesterly side of Columbus avenue, adjoining an estate of Ella Converse (numbered 853), tax for 1908..... 3 30

Also buildings and about 2,093 feet of land, numbered 36 and 38 Sarsfield street, tax for 1908..... 136 95

Also buildings and about 1,600 feet of land, numbered 30 and 32 Sarsfield street, tax for 1908..... 168 30

Also buildings and about 5,520 feet of land, numbered 27 and 29 Sarsfield street, 834 and 836 Columbus avenue, balance of tax for 1908..... 186 10

Also about 81 feet of land on the northwesterly side of Columbus avenue, adjoining an estate of Ella Converse (numbered 853), tax for 1909..... 1 65

Michael T. Casey—Buildings and about 3,360 feet of land, numbered 12 Westminster street, tax for 1909..... \$267 30

Also buildings and about 1,645 feet of land, numbered 42 Hammond street, tax for 1909..... 174 90

Edward A. Catlin—About 1,942 feet of land on the southwesterly side of Coventry street, between an estate of Henry Astor and an estate of John D. O'Connor and another, tax for 1909..... 31 35

Martha and Wolf Cohen—Buildings and about 1,589 feet of land, numbered 2073 and 2075 Washington street, tax for 1909..... 262 35

Jasper Cook, one-third (3), David Trice, one third (3), and Arthur J. Coleman, one-third (3), undivided—Buildings and about 1,083 feet of land, numbered 11 Windsor street, balance of tax for 1909..... 37 85

Henry Cutler—About 1,034 feet of land on the southeasterly side of Columbus avenue, making the southerly corner of Walpole street, adjoining another estate of said Cutler, tax for 1909..... 42 90

Also about 1,642 feet of land on the southwesterly side of Walpole street, between another estate of said Cutler and an estate of James B. Kallery, tax for 1909..... 54 45

Hyman Davis—Buildings and about 1,953 feet of land, numbered 15 Kenilworth street, tax for 1909..... 99 00

Margaret J. Donovan—Buildings and about 2,428 feet of land, numbered 24 Lamont street, tax for 1909..... 36 30

Moses Gordon—Buildings and about 1,112 feet of land, numbered 32 Cunard street, tax for 1909..... 118 80

Annie Graham Heirs or Devises—Buildings and about 1,005 feet of land, numbered 58 Northfield street, tax for 1909..... 54 45

Henry Green—About 2,000 feet of land, on the northeasterly side of Ruggles street, between two other estates of said Green, tax for 1909..... 24 75

Also about 2,000 feet of land, on the northeasterly side of Ruggles street, between two other estates of said Green, tax for 1909..... 24 75

Also about 2,400 feet of land, on the northeasterly side of Ruggles street, adjoining an estate of Israel Seewock and another (numbered 77), tax for 1909..... 29 70

Also about 2,098 feet of land, on the northeasterly side of Ruggles street, making the easterly corner of Westminster street, adjoining an estate of Frederick Kem (numbered 104 Westminster street), tax for 1909..... 31 35

Also about 2,008 feet of land, on the northeasterly side of Ruggles street, between two other estates of said Green, tax for 1909..... 24 75

Lawrence W. Griffin—Buildings and about 3,147 feet of land, numbered 26 and 28 Lamont street, tax for 1909..... 46 20

Anna W. Heckman—Buildings and about 2,321 feet of land, numbered 610 and 610A Shawmut avenue, tax for 1909..... 168 30

Rosa L. Hester—Buildings and about 1,008 feet of land, numbered 50 Northfield street, tax for 1908..... 54 45

Howard B. Hodggate—Buildings and about 710 feet of land, numbered 32 Camden street, tax for 1909..... 37 95

Melissa Hood—Buildings and about 1,000 feet of land, numbered 62 Northfield street, tax for 1909..... 54 45

Frederick Kem—Buildings and about 1,704 feet of land, numbered 102 Westminster street, tax for 1909..... 37 95

Tillie Klebenov—Buildings and about 600 feet of land, numbered 3 Woodbury street, tax for 1909..... 26 40

Annie A. J. Larkin—Buildings and about 1,006 feet of land, numbered 84 Camden street, tax for 1909..... 57 75

Jacob Liftman—Buildings and about 760 feet of land, numbered 10 Dillon street, tax for 1909..... 16 50

Charles E. Logue—Buildings and about 990 feet of land, numbered 40 Sawyer street, to be sold for tax for 1908..... 47 85

Then for tax for 1909..... 47 85

Callaghan McCarthy—Buildings and about 1,533 feet of land, numbered 16 Windsor street, tax for 1909..... 72 60

Daniel H. Miner and John H. McKenzie—Buildings and about 1,007 feet of land, numbered 94 Camden street, tax for 1909..... 49 50

Also buildings and about 1,045 feet of land, numbered 27 Westminster street, tax for 1909..... 64 35

James H. Mitchell—Buildings and about 1,750 feet of land, on the southwesterly side of Benton street, adjoining an estate of Delia J. Gibney (numbered 16), tax for 1909..... 21 45

Felix H. Mundy—Buildings and about 1,477 feet of land, numbered 7 Warwick street, tax for 1909..... 79 20

Also buildings and about 1,477 feet of land, numbered 9 Warwick street, tax for 1909..... 79 20

J. Harris Niles—Buildings and about 4,696 feet of land, numbered 2 and 4 Terry street and 1235, 1237, 1239, 1241, 1243 and 1245 Tremont street, tax for 1909.....	\$391 05	about 23,937 feet of land, numbered 175 Highland street, tax for 1909....	\$132 00	of land, numbered 888 Huntington avenue, tax for 1909.....	\$127 05
Cora C. Pierce—Buildings and about 1,623 feet of land, numbered 7 Dudley street, tax for 1909.....	39 60	Edmund K. Baker—Buildings and about 3,519 feet of land, numbered 1, 3 and 5 Newark street, tax for 1909.....	97 35	Also buildings and about 2,070 feet of land, numbered 886 Huntington avenue, tax for 1909.....	127 05
Mary L. Preston—Buildings and about 2,520 feet of land, numbered 6 and 8 Linden avenue, tax for 1909.....	132 00	Outram Bangs—Buildings and about 1,870 feet of land, numbered 553 Huntington avenue, to be sold for tax for 1908.....	148 50	Also buildings and about 2,335 feet of land, numbered 52 South Huntington avenue, tax for 1909.....	127 05
Flora Rosenkranz—Buildings and about 2,223 feet of land, numbered 770 and 770 rear Shawmut avenue, tax for 1909.....	132 00	Then for tax for 1909.....	141 90	Also buildings and about 2,335 feet of land, numbered 50 South Huntington avenue, tax for 1909.....	75 90
Conrad J. Rueter—Buildings and about 934 (assessed as 956) feet of land, numbered 977 Columbus avenue, tax for 1909.....	28 05	John F. Beatty—Buildings and about 1,311 feet of land, numbered 456 and 458 Huntington avenue, tax for 1909....	133 65	Also buildings and about 2,335 feet of land, numbered 48 South Huntington avenue, balance of tax for 1909....	75 90
Fannie Silverman—Buildings and about 1,000 feet of land, numbered 9 Weston street, tax for 1909.....	72 60	Patrick Burke—About 2,371 feet of land on the southwesterly side of Fisher avenue, adjoining an estate of Sarah McCormick (numbered 82), tax for 1909.....	9 90	William J. Myers—Buildings and about 14,873 feet of land, numbered 145 Cedar street, tax for 1909.....	143 55
Also buildings and about 1,418 feet of land, numbered 124 Cabot street, tax for 1909.....	79 20	Mary T. Callahan—About 3,240 feet of land on the southwesterly side of Francis street, adjoining an estate of Mary Fitzpatrick (numbered 82), tax for 1909.....	37 95	Catherine Neszery—Buildings and about 1,435 feet of land, numbered 55 Delle avenue, tax for 1909.....	57 75
Also buildings and about 800 feet of land, numbered 126 Cabot street, tax for 1909.....	69 30	Mary A. L. Carberry—Buildings and about 1,483 feet of land, numbered 6 Lewis park, tax for 1909.....	115 50	Also buildings and about 2,024 feet of land, numbered 144 Hillside street, tax for 1909.....	94 05
Also buildings and about 900 feet of land, numbered 15 Weston street and 128 Cabot street, tax for 1909.....	77 55	Frank I. Cobb—About 1,922 feet of land on the northwesterly side of Wait street, adjoining an estate of Margaret Curry (numbered 63), tax for 1909.....	6 60	John Newton—Buildings and about 7,650 feet of land, numbered 3 and 7 Alleghany street, tax for 1909.....	165 00
Also buildings and about 800 feet of land, numbered 11 Weston street, tax for 1909.....	69 30	George C. Conant—About 3,954 feet of land on the northeasterly side of Fenwood road (formerly Kenwood road), making the easterly corner of Vila street, being lot 21, H. C. Mildram plan, January 15, 1898, recorded Suffolk Deeds, at end of Book 2504, tax for 1909.....	39 60	Ellen Noonan—Buildings and about 4,030 feet of land on the northwesterly side of Wait street, making the northerly corner of Wait place, adjoining an estate now or formerly of Frank I. Cobb, tax for 1909.....	19 80
Edward F. Sprague—Buildings and about 1,496 feet of land, numbered 15 Willow park, tax for 1909.....	61 05	Stephen and Margaret Connolly—About 3,900 feet of land on the southwesterly side of Ellingwood street, being lot 83, C. H. W. Wood plan, July 10, 1894, recorded Suffolk Deeds, Book 2242, page 417, tax for 1909.....	6 60	Robert C. Orpin—Buildings and about 2,255 feet of land, numbered 160 Ward street, tax for 1909.....	56 10
Also buildings and about 1,526 feet of land, numbered 19 Willow park, tax for 1909.....	62 70	Delia Curley—Buildings and about 1,196 feet of land, numbered 3 Luteman place, tax for 1909.....	16 50	Catherine Porter—Buildings and about 11,827 feet of land, numbered 38 Highland avenue, tax for 1909.....	99 00
Also buildings and about 1,549 feet of land, numbered 23 Willow park, tax for 1909.....	46 20	Louis Deiss—About 1,922 feet of land on the northwesterly side of Wait street, adjoining an estate of William M. Beal (numbered 156 Hillside street), tax for 1909.....	8 25	Richard J. Powers—Buildings and about 6,702 feet of land, numbered 15, 17, 19, 21 and 21 rear Bickford street, tax for 1909.....	118 80
Also buildings and about 1,675 feet of land, numbered 68 Williams street, tax for 1909.....	70 95	Peter S. Dowd—Buildings and about 2,746 feet of land, numbered 123 Marcella street, tax for 1909.....	57 75	Hilda C. Racine—Buildings and about 2,510 feet of land, numbered 25 Beech Glen street, tax for 1909.....	59 40
Also buildings and about 1,399 feet of land, numbered 70 Williams street, tax for 1909.....	66 00	Margarette Fette Heirs—Buildings and about 3,770 feet of land, numbered 13 rear and 15 Field street, tax for 1909.....	34 65	John Reardon—About 2,000 feet of land on the northeasterly side of Heath street, being the northerly part of lot 11, William Bradford plan, dated July, 1890, recorded Suffolk Deeds, Book 1950, page 389, tax for 1909.....	8 25
Also buildings and about 1,403 feet of land, numbered 72 Williams street, tax for 1909.....	67 65	Mary Fitzpatrick—Buildings and about 3,150 feet of land, numbered 82 Francis street, tax for 1909.....	127 05	Harriet A. Rice—Buildings and about 4,626 feet of land, numbered 32 Highland avenue, tax for 1909.....	103 95
Also buildings and about 1,415 feet of land, numbered 74 Williams street, tax for 1909.....	67 65	Margaret J. Gilmore—Buildings and about 5,850 feet of land, numbered 11 Alleghany street, tax for 1909.....	80 85	Moses Richmond—About 2,250 feet of land lying in the rear from the northerly side of Cedar street, adjoining another estate of said Richmond (numbered 109 rear Cedar street), tax for 1909.....	4 95
Also buildings and about 1,389 feet of land, numbered 76 Williams street, tax for 1909.....	66 00	Patrick J. Gleason—Buildings and about 5,929 feet of land, numbered 16 rear Highland avenue, tax for 1909.....	59 40	Also buildings and about 27,983 feet of land, numbered 109 rear Cedar street, tax for 1909.....	62 70
Also buildings and about 1,406 feet of land, numbered 78 Williams street, tax for 1909.....	67 65	Louisa A. Gore, Samuel D. Crafts, William F. Crafts and Emily A. C. Remick—Buildings and about 79,030 feet of land, numbered 779 Huntington avenue, tax for 1909.....	792 00	William W. Shine—About 2,329 feet of land, on the southeasterly side of Darling street, being lot 6, A. W. Sargent plan, April 11, 1898, recorded Suffolk Deeds, Book 2524, page 386, tax for 1909.....	13 20
Also buildings and about 1,403 feet of land, numbered 80 Williams street, tax for 1909.....	67 65	Morris and Rosie Greenberg—Buildings and about 1,257 feet of land, numbered 18 King street, tax for 1909.....	39 60	Joseph Silk and Samuel Fenderberg—Buildings and about 1,665 feet of land, numbered 7 Delle avenue, tax for 1909.....	130 35
Also buildings and about 1,396 feet of land, numbered 82 Williams street, tax for 1909.....	66 00	Also buildings and about 1,256 feet of land, numbered 20 King street, tax for 1909.....	39 60	Also buildings and about 1,802 feet of land, numbered 9 Delle avenue, tax for 1909.....	130 35
Also buildings and about 1,470 feet of land, numbered 84 Williams street, tax for 1909.....	67 65	Elizabeth A. Harron—Buildings and about 3,048 feet of land, numbered 83 and 83 rear Longwood avenue, tax for 1909.....	67 65	Also buildings and about 1,797 feet of land, numbered 11 Delle avenue, tax for 1909.....	130 35
Also buildings and about 800 feet of land, numbered 81 Williams street, tax for 1909.....	62 70	Michael Haverly Heirs—Buildings and about 3,692 feet of land, numbered 20 Walden street, tax for 1909.....	51 15	Also buildings and about 1,802 feet of land, numbered 15 Delle avenue, tax for 1909.....	130 35
Also buildings and about 805 feet of land, numbered 79 Williams street, tax for 1909.....	59 40	George F. Holl—Buildings and about 14,167 feet of land, numbered 17 Fort avenue, tax for 1909.....	138 60	Also buildings and about 1,949 feet of land, numbered 17 Delle avenue, tax for 1909.....	133 65
Also buildings and about 784 feet of land, numbered 4 Williams-street terrace, tax for 1909.....	33 00	Richard Holmes Heirs and John Holmes—Buildings and about 3,000 feet of land, numbered 164 Longwood avenue, tax for 1909.....	239 25	Catherine Smith—Buildings and about 1,047 feet of land, numbered 2 Centre place, tax for 1909.....	52 80
Also buildings and about 770 feet of land, numbered 2 Williams-street terrace, tax for 1909.....	33 00	Mary Ann Kenney—Buildings and about 1,120 feet of land, numbered 43 Longwood avenue, tax for 1909.....	29 70	Alice P. Sproul—Buildings and about 1,273 feet of land, numbered 274 Rugles street, tax for 1909.....	46 20
Also buildings and about 783 feet of land, numbered 3 Williams-street terrace, tax for 1909.....	33 00	James Kieran, Francis C. Kieran, Guardian—Buildings and about 2,024 feet of land, numbered 1615 Tremont street, tax for 1909.....	92 40	Thomas J. Sproul—Buildings and about 5,695 feet of land, numbered 270 Parker Hill avenue, tax for 1909.....	92 40
Also buildings and about 1,448 feet of land, numbered 1 Willow park, tax for 1909.....	61 05	Nellie A. Lyons, one-third (1/3), Margaret L. Lyons, one-third (1/3), Louise M. Lyons, one-sixth (1/6) and Eleanor A. Cronin, one-sixth (1/6)—About 2,040 feet of land on the southwesterly side of Oriental court, between an estate of Dennis Driscoll and others trustees, and an estate of Catherine Flannagan, tax for 1909.....	13 20	Martha Stanley—Buildings and about 1,240 feet of land, numbered 160 Longwood avenue, tax for 1909.....	207 90
Also buildings and about 1,456 feet of land, numbered 3 Willow park, tax for 1909.....	61 05	Anna J. McDonald—Buildings and about 1,680 feet of land (assessed as 1,686 feet), numbered 21 Gardner avenue, tax for 1909.....	37 95	Rachel M. Stone—Buildings and about 1,606 feet of land, numbered 59 Fort avenue, tax for 1909.....	56 10
Also buildings and about 1,463 feet of land, numbered 7 Willow park, tax for 1909.....	61 05	Walter F. Morse—Buildings and about 2,335 feet of land, numbered 54 South Huntington avenue, tax for 1909.....	75 90	Mary Storey—Buildings and about 2,967 feet of land, numbered 14 and 16 Dunlow street, tax for 1909.....	24 75
Also buildings and about 1,484 feet of land, numbered 11 Willow park, tax for 1909.....	61 05	Also buildings and about 2,070 feet of land, numbered 11 and 13 Minden street, tax for 1909.....	66 00	Susan L. Stowell and others—About 4,698 feet of land, lying in the rear from the easterly side of a passageway leading from the easterly side of Linwood street, being a lot (not numbered) shown on Assessors' plans, Volume 8, page 56, on file with Suffolk Deeds, tax for 1909.....	14 85
Martha Stanley—Buildings and about 4,000 feet of land, numbered 181 Cabot street, tax for 1909.....	133 65			William M. Waul—Buildings and about 5,356 feet of land, numbered 11 and 13 Minden street, tax for 1909.....	66 00
Sarah E. Thornton—Buildings and about 982 feet of land, numbered 57 Sawyer street, tax for 1909.....	46 20				
Willard Welsh—About 1,991 feet of land on the southeasterly side of Lincoln place, between an estate of Peter Murphy devisees and an estate of John McCaull, tax for 1909.....	8 25				
Susan F. Whitcomb—Buildings and about 1,153 feet of land, numbered 13 Windsor street, tax for 1909.....	77 55				

WARD NINETEEN.

Charles E. Aldrich—Buildings and about 1,800 feet of land, numbered 176 Hillside street, tax for 1909.....	\$84 15
Mary A. Armstrong—Buildings and	

Willard Welsh—About 1,200 feet of land, on the southerly side of Goldthwait street, being lot 74, J. E. Bailey plan, January 1, 1886, recorded Suffolk Deeds, Book 1711, page 150, tax for 1909.....

\$8 25

Also—about 1,120 feet of land, on the southerly side of Goldthwait street, being lot 12, same plan, tax for 1909.....

8 25

Also about 639 feet of land, on the northeasterly side of Longwood avenue, making the northerly corner of Phillips street, adjoining an estate now or formerly of Lawrence Moran (numbered 73 Longwood avenue), tax for 1909.....

9 90

Also about 1,956 feet of land, lying in the rear from the easterly side of a passageway leading from the southerly side of Linden Park street in the rear of and adjoining an estate of Ernest L. Mason (numbered 50 and 50A Linden Park street), tax for 1909.....

8 25

William Williams—About 2,265 feet of land, on the southeasterly side of Mechanic street, adjoining an estate now or formerly of Horace K. Batchelder heirs or devisees (numbered 1 Mechanic street, and 315 Ruggles street), tax for 1909.....

19 80

WARD TWENTY.

Georgiana Ayres—Buildings and about 13,062 feet of land, numbered 1, 2, 3 and 4 Lynnville terrace, tax for 1909.....

\$262 35

Edward J. Bahan Heirs—About 20,523 feet of land on the easterly side of Washington street, being a lot shown on H. H. Moses plan, January 25, 1898, recorded Suffolk Deeds, Book 2508, page 390, tax for 1909.....

118 80

Edmund K. Baker—Buildings and about 1,749 feet of land, numbered 32 Kimball street, tax for 1909.....

26 40

Also buildings and about 1,758 feet of land, numbered 28 Kimball street, tax for 1909.....

47 85

Also buildings and about 4,702 feet of land, numbered 12 Merlin street, tax for 1909.....

85 80

James Barrett—Buildings and about 2,667 feet of land, numbered 32 Erie street, tax for 1909.....

36 30

Alexander J. Bennett—Buildings and about 5,270 feet of land, numbered 209 Harvard street, tax for 1909.....

136 95

Hyman Bloomberg—Buildings and about 12,600 feet of land, numbered 47 Lawrence avenue, tax for 1909.....

173 25

Mary Borden—Buildings and about 6,808 feet of land, numbered 65 Gramplan way, tax for 1909.....

85 80

Henry T. Bowers—About 3,416 feet of land on the northwesterly side of Wesley avenue, being lot 7, William E. Hannan plan, June 23, 1902, recorded Suffolk Deeds, Book 2843, page 337, tax for 1909.....

4 95

Also about 3,403 feet of land on the northwesterly side of Wesley avenue, being lot 6, same plan, tax for 1909.....

4 95

Also about 3,228 feet of land on the northwesterly side of Wesley avenue, being lot 5, same plan, tax for 1909.....

4 95

Also about 3,049 feet of land on the northwesterly side of Wesley avenue, being lot 4, same plan, tax for 1909.....

4 95

Also about 2,885 feet of land on the northwesterly side of Wesley avenue, being lot 3, same plan, tax for 1909.....

4 95

Herbert H. and Sarah A. Bradford—Buildings and about 6,250 feet of land, numbered 94 Dakota street, tax for 1909.....

146 85

Simon Brodny—Buildings and about 3,475 feet of land, numbered 30 Intervale street and 370, 370A, 372 and 372A Blue Hill avenue, tax for 1909.....

305 25

Ida Bromberg—Buildings and about 1,817 feet of land, numbered 338 and 338A Blue Hill avenue, tax for 1909.....

141 90

William Burnett—Buildings and about 2,299 feet of land, numbered 10 Wave avenue, tax for 1909.....

66 00

Also buildings and about 2,100 feet of land, numbered 8 Wave avenue, tax for 1909.....

66 00

Dennis Callahan—About 4,500 feet of land on the northerly side of Greenwich street, adjoining an estate of John Murphy (numbered 58), tax for 1909.....

9 90

Also about 15,587 feet of land on the easterly side of Pleasant street, adjoining an estate of Michael F. Magner and another (numbered 112), tax for 1909.....

51 15

Dennis and Annie J. Callahan—Buildings and about 2,100 feet of land, numbered 15 and 17 Arcadia park (formerly Branch avenue), tax for 1909.....

57 75

Michael Campbell Heirs or Devises—About 3,420 feet of land on the southerly side of Romsey street, adjoining an estate now or formerly of Lizzie J. Brown (numbered 15), to be sold for tax for 1907.....

15 90

Then for tax for 1908.....

16 50

George H. Cavanagh, one-third (1/3), George H. Cavanagh, Junior, one-third (1/3) and J. Philip Cavanagh, one-third (1/3)—About 99,245 feet of land on the northeasterly side of Mt. Vernon street, being lot A, John H. Rice plan, March 21, 1903, recorded Suffolk Deeds, Book 2893, page 200, tax for 1909.....

\$41 25

Also about 280,417 feet of marsh land and flats lying in the rear from the northeasterly side of Mt. Vernon street, being lot 48, Block 3, shown on Assessors' plans, Plan Book 2, page 3, on file with Suffolk Deeds, tax for 1909.....

57 75

William H. Cavanagh—About 3,020 feet of land on the northeasterly side of William's park, in the rear of and adjoining an estate of John Sheehan (numbered 45 and 49 Hecla street), tax for 1909.....

8 25

Elisha Clapp Heirs, ten twenty-eighths (10/28), Charles A. Stratton and Frank A. Day, Trustees, five twenty-eighths (5/28), Charles W. Carter, four-twenty-eighths (4/28), Willard Welsh, five-twenty-eighths (5/28), and Edward N. Capen, four-twenty-eighths (4/28)—About 249,860 feet of land on the southwesterly side of Mt. Vernon street, being the southwesterly part of lot 47, shown on Assessors' plans, Volume 2, page 3, on file with Suffolk Deeds, tax for 1909.....

61 05

Also about 2,500 feet of land on the northeasterly side of Mt. Vernon street, being the northeasterly part of lot 47, same plan, tax for 1909.....

3 30

Frank I. Cobb—About 4,966 feet of land on the southeasterly side of Mascosa street, adjoining another estate now or formerly of said Cobb (numbered 6), tax for 1909.....

19 80

Bertha Cohen—Buildings and about 3,230 feet of land, numbered 34 Spring Garden street, tax for 1909.....

42 90

Lizzie Cohen, Dora Levin and Annie Gordon—Buildings and about 3,330 feet of land on the southwesterly side of Bernard street, adjoining an estate of Abraham Cohen (numbered 45), tax for 1909.....

26 40

Also buildings and about 3,740 feet of land on the southeasterly side of Browning avenue, adjoining an estate now or formerly of Abraham Cohen (numbered 8), tax for 1909.....

29 70

Channing H. Cox—Buildings and about 10,000 feet of land, numbered 37 Wales street, tax for 1909.....

148 50

Mary Crowley—Buildings and about 1,108 feet of land, numbered 1109 Dorchester avenue, tax for 1909.....

18 15

Jessie A. Dakin—Buildings and about 4,000 feet of land, numbered 32 and 34 Kingsdale street, tax for 1909.....

100 65

Meyer Dana and Louis Levin—Buildings and about 2,860 (assessed as 3,217) feet of land on the northwesterly side of Lawrence park, adjoining an estate now or formerly of Louis Greenblatt (numbered 23), tax for 1909.....

13 20

Also about 3,150 feet of land on the northwesterly side of Lawrence park, being lot 2, H. C. Mildram plan, January 8, 1909, recorded Suffolk Deeds, Book 3349, page 281, tax for 1909.....

13 20

Hattie G. Davenport—Buildings and about 6,000 feet of land, numbered 56 Gramplan way, tax for 1909.....

54 45

Edwin A. Davis—Buildings and about 4,000 feet of land, numbered 7 Larchmont street (formerly Stratford street), tax for 1909.....

82 50

Annie Dillon, six-tenths (6/10), John H. Dillon, one-tenth (1/10), Margaret E. Dillon, one-tenth (1/10), Kate Dillon, one-tenth (1/10), and John P. Dillon, one-tenth (1/10)—About 946 feet of land on the southeasterly side of Columbia road, making the junction of Bowdoin avenue, adjoining an estate of Nicholas Dillon heirs or devisees, tax for 1909.....

11 55

Nicholas Dillon Heirs or Devises—About 2,878 feet of land on the northwesterly side of Bowdoin avenue, adjoining an estate of Albert Morse heirs or devisees (numbered 120 Washington street), tax for 1909.....

6 60

Etta Dine and Fannie Kaplan—Buildings and about 3,700 feet of land, numbered 84 Devon street, tax for 1909.....

92 40

Jeremiah W. Donovan—Buildings and about 4,134 feet of land, numbered 20 and 22 Wesley avenue, tax for 1909.....

66 00

Samuel Downer Heirs or Devises—About 3,666 feet of land on the northerly side of Hancock street, being lot 2, William Kelly plan, June 15, 1906, recorded Suffolk Deeds, Book 3137, page 15, tax for 1909.....

21 45

Ellen Elebert—Buildings and about 2,667 feet of land, numbered 34 Erie street, tax for 1909.....

26 40

Katie Finn—Buildings and about 6,509

feet of land, numbered 467 Columbia road, tax for 1909.....

\$377 85

Nettie S. Foster—Buildings and about 4,800 feet of land, numbered 16 Lindsey street, to be sold for tax for 1907.....

76 32

Then for tax for 1908.....

79 20

Then for tax for 1909.....

79 20

Mary M. Fox—Buildings and about 55,640 feet of land on the southwesterly side of and at end of Donkin terrace, adjoining an estate of Andrew L. Hubbard, tax for 1909.....

127 05

Also about 5,719 feet of land on the southeasterly side of Rockdale street, being the northerly part of lot 6, C. E. Varney plan, dated March, 1901, recorded Suffolk Deeds, Book 2748, page 262, tax for 1909.....

18 15

Joseph Frank—Buildings and about 2,037 feet of land, numbered 336 and 336A Blue Hill avenue, tax for 1909.....

145 20

Also buildings and about 1,243 feet of land, numbered 49 Glenway street, tax for 1909.....

57 75

Also buildings and about 1,622 feet of land, numbered 113 Erie street, tax for 1909.....

67 65

Also buildings and about 1,222 feet of land, numbered 47 Glenway street, tax for 1909.....

56 10

Robert Gallagher—About 4,000 feet of land lying in the rear from the southwesterly side of Rupert street, being the easterly part of a lot shown on John N. McClintock plan, dated 1897, recorded Suffolk Deeds, Book 2513, page 251, tax for 1909.....

13 20

Rosa Ginsberg—Buildings and about 5,270 feet of land, numbered 197 and 199 Columbia road, tax for 1909.....

333 30

Louis A. Ginsburg—About 6,818 (assessed as 6,618) feet of land on the southeasterly side of Page street, adjoining an estate of John E. Driscoll (numbered 20), tax for 1909.....

37 95

Margaret Gleavy—Buildings and about 5,831 feet of land on the southeasterly side of Rock terrace, adjoining an estate of Thomas H. Linehan (numbered 1), tax for 1909.....

18 15

Samuel Goldberg—Buildings and about 4,200 feet of land, numbered 9 Page street, tax for 1909.....

92 40

Pierce J. Grace, Trustee, set off to Louis Greenblatt—About 3,523 feet of land on the northeasterly side of Intervale street, being lot A, M. Porosky plan, August 5, 1909, recorded Suffolk Deeds Book, 3385, page 430, tax for 1909.....

18 15

Pierce J. Grace, Trustee—About 9,000 feet of land lying in the rear from the northwesterly side of Normandy street in the rear of and adjoining an estate of Celia Shapiro (numbered 23 and 25), tax for 1909.....

8 25

Also about 120,408 feet of land on the northwesterly side of Columbia road, between another estate now or formerly of said Grace, Trustee, and an estate of Bridget A. Black, tax for 1909.....

198 00

Pierce J. Grace, Trustee, set off to Pierce J. Grace, Trustee—Buildings and about 237,408 feet of land numbered 300 Columbia road, tax for 1909.....

420 75

Brounwell C. Grant—About 3,215 feet of land on the southerly side of Fowler street, being lot 38, John N. McClintock plan, dated 1894, recorded Suffolk Deeds, at end of Book 2241, tax for 1909.....

16 50

Also about 4,148 feet of land on the southerly side of Fowler street, being lot 43, same plan, tax for 1909.....

19 80

Louis Greenblatt—Buildings and about 3,217 feet of land, numbered 23 Lawrence park, tax for 1909.....

21 45

Jennie L. Grush—Buildings and about 4,137 feet of land, numbered 35 Everton street, tax for 1909.....

82 50

Mary F. V. Hall—Buildings and about 9,984 feet of land, numbered 101 Ridge road, tax for 1909.....

115 50

Also about 5,985 feet of land on the westerly side of Ridge road, being lot 2, R. A. Quimby plan, June 10, 1897, recorded Suffolk Deeds, Book 2462, page 610, tax for 1909.....

24 75

Also about 5,923 feet of land on the westerly side of Ridge road, being lot 3, same plan, tax for 1909.....

24 75

Also about 5,547 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 80, same plan, tax for 1909.....

18 15

Also about 5,349 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 81, same plan, tax for 1909.....

18 15

Also about 5,151 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 82, same plan, tax for 1909.....

16 50

Also about 11,062 feet of land on the easterly side of Ridge road, being lot 8, Morton and Quimby plan, February 26, 1896, recorded Suffolk Deeds, Book 2342, page 453, tax for 1909.....

47 85

Also about 8,122 feet of land on the northerly side of Park street, being lot 4, same plan, tax for 1909.....	\$39 60		
Also buildings and about 5,140 feet of land, numbered 126 Tonawanda street, tax for 1909.....	115 50		
Also buildings and about 4,000 feet of land, numbered 107 Tonawanda street, tax for 1909.....	69 30		
Also buildings and about 9,587 feet of land, numbered 55 Bowdoin avenue, tax for 1909.....	108 90		
Harry B. Hammond—Buildings and about 3,218 feet of land, numbered 11 Saxton street, tax for 1909.....	72 60		
Peter Hanson Heirs, set off to Evelyn H. Young—Buildings and about 3,015 feet of land, numbered 86 Whitfield street, tax for 1909.....	64 35		
Guy L. Harden—About 7,118 feet of land on the easterly side of Seaborn street, adjoining an estate of Alice M. Russell, Trustee (numbered 65 Kenwood street), tax for 1909.....	41 25		
William H. Harlow—About 3,078 feet of land on the westerly side of Shafter street, adjoining an estate of Annie W. Snow (numbered 26), tax for 1909.....	13 20		
John D. Harrington, set off to John D. Harrington—Buildings and about 3,119 feet of land, numbered 76 Adams street, tax for 1909.....	103 95		
Dora Harris—Buildings and about 4,000 feet of land, numbered 56 Intervale street, tax for 1909.....	113 85		
Marks Harris—Buildings and about 2,997 (assessed as 2,845) feet of land, numbered 65 Intervale street, tax for 1909.....	90 75		
Also buildings and about 3,119 (assessed as 3,062) feet of land, numbered 61 Intervale street, tax for 1909.....	92 40		
Also buildings and about 2,909 (assessed as 3,118) feet of land, numbered 57 Intervale street, tax for 1909.....	92 40		
Lydia B. Hickey—Buildings and about 4,261 feet of land, numbered 28 Rill street, tax for 1909.....	75 90		
Mary A. C. Horgan—Buildings and about 3,150 feet of land, numbered 20 Elton street, to be sold for tax for 1908.....	87 45		
Then for tax for 1909.....	87 45		
Thomas and Henry Howard, Trustees for Annie E. McWhirk—About 4,399 feet of land on the southerly side of Park street, being lot E, Charles F. Baxter plan, April 14, 1897, recorded Suffolk Deeds, Book 2434, page 594, tax for 1909.....	21 45		
Also about 4,469 feet of land on the southerly side of Park street, being lot F, same plan, tax for 1909.....	21 45		
Also about 4,539 feet of land on the southerly side of Park street, being lot G, same plan, tax for 1909.....	23 10		
Also about 4,609 feet of land on the southerly side of Park street, being lot H, same plan, tax for 1909.....	23 10		
Also about 4,679 feet of land on the southerly side of Park street, being lot I, same plan, tax for 1909.....	23 10		
Also about 5,711 feet of land on the southerly side of Park street, being lot J, same plan, tax for 1909.....	23 10		
Eliza A. Huntton—About 15,115 feet of land on the easterly side of Hooper street, adjoining an estate now or formerly of Cyrus D. Clark devisees (numbered 4), tax for 1909.....	62 70		
Charles H. Jennings—About 97,971 feet of land on the northeasterly side of Talbot avenue, being a lot shown on Aspinwall & Lincoln plan, October 30, 1902, recorded Suffolk Deeds at end of Book 2908, tax for 1909.....	209 55		
Charles Kalisky—Buildings and about 4,950 feet of land, numbered 96 Brunswick street, tax for 1909.....	105 60		
Also buildings and about 4,950 feet of land, numbered 86 Brunswick street, tax for 1909.....	110 55		
Annie M. Kelley—About 3,420 feet of land on the southerly side of Romsey street, adjoining an estate now or formerly of Lizzie J. Brown (numbered 15), tax for 1909.....	16 50		
Rose Landay and Ros C. Mittel—Buildings and about 1,149 feet of land, numbered 29 Geneva avenue, tax for 1909.....	54 45		
Also buildings and about 1,369 feet of land, numbered 31 Geneva avenue, tax for 1909.....	56 10		
Henrietta Leibold—Buildings and about 5,745 feet of land, numbered 7 and 9 Olney street, tax for 1909.....	105 60		
Samuel Levin—Buildings and about 2,176 feet of land, numbered 8 Clarkson street, tax for 1909.....	77 55		
Wilbur L. Libbey—About 7,291 feet of land on the southerly side of Josephine street, and making the southwesterly corner of Ditson street, adjoining an estate of Henry F. Johnson (numbered 10) Ditson street, tax for 1909.....	36 30		
Also buildings and about 3,000 feet of land on the northerly side of Leroy street, adjoining an estate of Anna Matthews (numbered 6), tax for 1909.....	14 85		
Howard H. Linnell—Buildings and about 16,417 feet of land on the easterly side of Savin Hill avenue, between an estate of Anthony H. Perry (numbered 289), and another estate of said Linnell, tax for 1909.....	\$24 75		
Also about 24,338 feet of land on the easterly side of Savin Hill avenue, between an estate of Anna B. Robinson (numbered 277 and 279), and another estate of said Linnell, tax for 1909.....	9 90		
Edward L. Logan—Buildings and about 2,566 feet of land, numbered 272 Bowdoin street, tax for 1909.....	107 25		
Also buildings and about 2,580 feet of land, numbered 270 Bowdoin street, tax for 1909.....	108 90		
Also buildings and about 2,567 feet of land, numbered 268 Bowdoin street, tax for 1909.....	108 90		
Also buildings and about 2,934 feet of land, numbered 266 Bowdoin street, tax for 1909.....	112 20		
George A. Long—Buildings and about 2,500 feet of land, numbered 6 Dakota street, tax for 1909.....	97 35		
Mary E. Lyons—Buildings and about 1,600 feet of land, numbered 265 Hancock street, tax for 1909.....	18 15		
J. C. MacLearn Corporation—Buildings and about 7,403 feet of land, numbered 75 and 79 Radcliffe street, tax for 1909.....	178 20		
Patrick J. Maguire—Buildings and about 2,672 feet of land, numbered 12 Grant street, tax for 1909.....	54 45		
Annie L. Maney—Buildings and about 4,000 feet of land, numbered 16 Paisley park, tax for 1909.....	82 50		
Joseph W. McConnell—Buildings and about 3,291 feet of land, numbered 52 Hewins street, tax for 1909.....	108 90		
Mary McDonough—Buildings and about 4,632 feet of land, numbered 111 and 113 Draper street, tax for 1909.....	123 75		
Also buildings and about 4,425 feet of land, numbered 133 and 135 Draper street, tax for 1909.....	99 00		
John S. McLean—Buildings and about 5,756 feet of land, numbered 7 and 9 Warner street, tax for 1909.....	135 30		
John R. McVey—About 5,126 feet of land on the northeasterly side of Hancock street, between an estate of Adolphus G. McVey (numbered 200) and an estate of the City of Boston, tax for 1909.....	21 45		
Anna W. Minkel—Buildings and about 3,934 feet of land, numbered 31 Saxton street, tax for 1909.....	90 75		
Annie L. Moore—Buildings and about 5,593 feet of land, numbered 36 Bradlee street, tax for 1909.....	140 25		
Robert A. Moore—Buildings and about 3,335 feet of land, numbered 21 School street, tax for 1909.....	31 35		
Also buildings and about 2,966 feet of land, numbered 227, 229 and 231 Kilton street, tax for 1909.....	36 30		
Also about 595 feet of land on the southeasterly side of Greenwood street, being lot 8, C. H. W. Wood Company plan, October 22, 1902, recorded Suffolk Deeds, at end of Book 2946, tax for 1909.....	1 65		
Also about 3,077 feet of land on the southeasterly side of Elmo street, being lot 7, same plan, tax for 1909.....	13 20		
Also about 3,000 feet of land on the southeasterly side of Elmo street, being lot 6, same plan, tax for 1909.....	13 20		
Also about 2,892 feet of land on the southeasterly side of Elmo street, being lot 5, same plan, tax for 1909.....	11 55		
Also about 2,851 feet of land on the southeasterly side of Elmo street, being lot 4, same plan, tax for 1909.....	11 55		
Also about 2,849 feet of land, on the southeasterly side of Elmo street, being lot 3, same plan, tax for 1909.....	11 55		
Elizabeth M. Morris—About 3,150 feet of land on the westerly side of Elmont street, between an estate now or formerly of Mary E. Kneeland (numbered 18) and an estate of Ellen Morris (numbered 14), tax for 1909.....	9 90		
Mary T. Murray—Buildings and about 3,460 feet of land, numbered 214 and 216 Washington street, tax for 1909.....	64 35		
Katherine A. Nagle—Buildings and about 2,666 feet of land, numbered 72 Bellevue street, tax for 1909.....	77 55		
Edward F. O'Brien, Laurence Bond and Thomas F. Patterson, Trustees will of Edward A. White—Buildings and about 5,768 feet of land, numbered 312 Washington street, tax for 1909.....	189 75		
Also buildings and about 7,873 feet of land, numbered 314, 316 and 318 Washington street, tax for 1909.....	275 55		
Mary A. O'Brien—About 3,000 feet of land on the northwesterly side of Bowdoin street, adjoining an estate of Edward L. Logan (numbered 268), tax for 1909.....	24 75		
George D. O'Brien—Buildings and about 4,481 feet of land, numbered 31 Athelwold street, tax for 1909.....	92 40		
Patrick J. O'Hara—Buildings and about 4,961 feet of land on the easterly side of Spring street, making the northeasterly corner of Bay street, adjoining an estate now or formerly of Mary A. O'Hara, tax for 1909.....	\$9 90		
Mary A. O'Hara—Buildings and about 4,961 feet of land, numbered 18 Spring street, tax for 1909.....	61 05		
Abraham Paisner—Buildings and about 3,000 feet of land, numbered 17 Leroy street, tax for 1909.....	97 35		
Also buildings and about 3,000 feet of land, numbered 23 Leroy street, tax for 1909.....	100 65		
Also buildings and about 3,000 feet of land, numbered 27 Leroy street, tax for 1909.....	100 65		
Carrie N. Payson—Buildings and about 5,600 feet of land, numbered 100 and 106 Westville street, tax for 1909.....	178 20		
George G. S. Perkins, Trustee under will of Fanny F. Sevey—About 1,375 feet of land on the northeasterly side of Kineo street, being the westerly part of lot 2, Charles A. Pearson plan, August 11, 1899, recorded Suffolk Deeds, Book 2636, page 486, tax for 1909.....	4 95		
Also about 2,475 feet of land on the northeasterly side of Kineo street, being lot 3, same plan, tax for 1909.....	9 90		
Also about 2,475 feet of land on the northeasterly side of Kineo street, being lot 4, same plan, tax for 1909.....	9 90		
Also about 2,535 feet of land on the northeasterly side of Kineo street, being lot 5, same plan, tax for 1909.....	9 90		
Also about 2,897 feet of land on the southwesterly side of Kineo street, being lot 6 and the westerly part of lot 7 (508 feet), same plan, tax for 1909.....	11 55		
Also about 392 feet of land on the southeasterly side of Mascoma street, making the easterly corner of Kineo street, adjoining an estate now or formerly of Helen C. Wright, tax for 1909.....	1 65		
Also about 2,917 feet of land on the southwesterly side of Kineo street, being the southeasterly part of lot 8 (1,525 feet) and the northwesterly part of lot 9 (1,392 feet), Charles A. Pearson plan, August 11, 1899, recorded Suffolk Deeds, Book 2636, page 486, tax for 1909.....	11 55		
George F. Pinkham—About 1,279 feet of land on the westerly side of Warner street, adjoining an estate of George H. Jackson (numbered 43), tax for 1909.....	6 60		
Mary L. Preston—Buildings and about 1,883 feet of land, numbered 12 Fox street, tax for 1909.....	99 00		
Also buildings and about 2,003 feet of land, numbered 10 Fox street, tax for 1909.....	99 00		
George A. Richards—About 3,734 feet of land, on the southerly side of Corona street, being lot 21, H. T. Whitman plan, May 25, 1895, recorded Suffolk Deeds, at end of Book 2280, tax for 1909.....	14 85		
Also buildings and about 4,933 feet of land, numbered 40 Intervale street, tax for 1909.....	102 30		
Edward W. Ridgway—Buildings and about 6,520 feet of land, numbered 67 Wheatland avenue, tax for 1909.....	62 70		
B. Truman Roberts—Buildings and about 3,976 feet of land, numbered 33 Kerwin street, tax for 1909.....	90 75		
Frederick J. Rockwell—About 5,800 feet of land, lying in the rear from the southerly side of Coleman street, in the rear of and adjoining an estate of Margaret J. O'Neil (numbered 92), tax for 1909.....	9 90		
Also buildings and about 2,784 feet of land, numbered 261, 263, 263A, 265 and 267 Bowdoin street, tax for 1909.....	89 10		
Also buildings and about 2,796 feet of land, on the southeasterly side of Columbia road, adjoining an estate now or formerly of Riley G. Crosby (numbered 381), tax for 1909.....	107 25		
Also buildings and about 9,096 feet of land, numbered 345 Columbia road, tax for 1909.....	102 30		
Also buildings and about 3,501 feet of land, numbered 507 and 509 Geneva avenue, tax for 1909.....	84 15		
Also buildings and about 3,420 feet of land, numbered 130 Hamilton street, tax for 1909.....	103 95		
Also buildings and about 3,060 feet of land, numbered 126 Hamilton street, tax for 1909.....	82 50		
Alice M. Rogers—Buildings and about 9,100 feet of land, numbered 18 Fox Point road, tax for 1909.....	105 60		
Rose Rubinovitch—Buildings and about 3,150 feet of land, numbered 126 and 128 Whitfield street, tax for 1909.....	72 60		
Charles C. Ryder—About 4,655 feet of land on the northerly side of Holiday street, being lot 351, H. T. Whitman plan, May 15, 1895, recorded Suffolk Deeds, Book 2282, page 193, tax for 1909.....	26 40		

Also buildings and about 3,935 feet of land, numbered 332 Geneva avenue, tax for 1909. \$52 80

Also buildings and about 3,730 feet of land, numbered 328 Geneva avenue, tax for 1909. 67 65

Oliver S. Sanford and Orrin S. Sanders—About 170,000 feet of land, and flats on the northeasterly side of Mt. Vernon street, adjoining an estate of Boston Consolidated Gas Company, tax for 1909. 90 75

Also about 355,182 feet of land, on the northeasterly side of Mt. Vernon street, adjoining an estate of Boston Consolidated Gas Company, tax for 1909. 115 50

Rosa Scolponeti—Buildings and about 1,933 feet of land, numbered 47 Coleman street, tax for 1909. 41 25

Satenig A. Selian—Buildings and about 4,000 feet of land, numbered 96 and 98 Elmo street, tax for 1909. 66 00

Mary R. C. Shea and James H. and William C. Campbell—Buildings and about 6,026 feet of land, numbered 5 Romey street, tax for 1909. 110 55

Thomas W. Silloway—Buildings and about 4,380 feet of land, numbered 396 Seaver street, tax for 1909. 69 30

Saiman Sirk—Buildings and about 1,328 feet of land, numbered 607 Washington street and 1 Norfolk street, tax for 1909. 191 40

Mary H. Skelton—Buildings and about 5,295 feet of land, numbered 48 West Tremlett street, tax for 1909. 90 75

Richard S. Smith, Guardian Evelyn C. H. Nichols—Buildings and about 5,175 feet of land, numbered 487 Quincy street, tax for 1909. 84 15

Isabell Smith—Buildings and about 4,259 feet of land, numbered 248 Park street, tax for 1909. 95 70

Susan L. Stedman—Buildings and about 79,142 (assessed as 78,983) feet of land, numbered 413 Bowdoin street, tax for 1909. 374 55

Mabel C. Sullivan—About 2,795 feet of land on the easterly side of a passageway leading from the northwesterly side of Homes avenue in the rear of and adjoining another estate now or formerly of said Sullivan (numbered 108 Homes avenue), tax for 1909. 4 95

J. Joseph Sullivan—About 3,625 feet of land on the southwesterly side of Devon street, being lot 88, Frank O. Foster plan, October 12, 1895, recorded Suffolk Deeds, at end of Book 2319, tax for 1909. 18 15

Michael F. Sullivan—Buildings and about 4,488 feet of land, numbered 10 Mather street, tax for 1909. 62 70

Caroline T. Sullivan—Buildings and about 5,534 feet of land, numbered 15 Hewins street, tax for 1909. 97 35

Also about 3,643 feet of land on the northerly side of Erie street, being lot 12, H. H. Moses plan, March 8, 1893, recorded Suffolk Deeds, Book 2136, page 465, tax for 1909. 21 45

Daniel F. and Mary C. Sweeney—Buildings and about 3,960 feet of land, numbered 10 Bullard street, tax for 1909. 75 90

Lizzie H. Thomas—Buildings and about 4,789 feet of land, numbered 40 Mather street, tax for 1909. 69 30

Nathan J. Titlebaum—Buildings and about 3,097 feet of land, numbered 35 Glenway street, tax for 1909. 89 10

Flora A. Underwood—Buildings and about 2,295 feet of land, numbered 60 Hecla street, tax for 1909. 29 70

Morris Weinstein and Robert J. Yerroff—Buildings and about 2,137 feet of land, numbered 75 and 75B Erie street, tax for 1909. 113 85

Clara B. Wheeler—Buildings and about 25,865 feet of land, numbered 5 Melville avenue, tax for 1909. 295 35

Annie C. White—Buildings and about 3,025 feet of land, numbered 23 Kineo street, tax for 1909. 72 60

Henry S. Wilbur—Buildings and about 3,622 feet of land, numbered 128 Cushing avenue, tax for 1909. 117 15

Also buildings and about 3,844 feet of land, numbered 126 Cushing avenue, tax for 1909. 118 80

Joseph F. Willett—Buildings and about 4,481 feet of land, numbered 29 Athelwold street, tax for 1909. 95 70

Joseph Williams—Buildings and about 5,000 feet of land, numbered 12 Bloomfield street, tax for 1909. 90 75

Sarah A. Wise—Buildings and about 4,020 feet of land, numbered 100 Sydney street, tax for 1909. 155 10

Robert J. Yuroff and Morris Weinstein—Buildings and about 3,777 feet of land, numbered 431 Seaver street, balance of tax for 1909. 88 10

M. Zion—About 15,000 feet of land on the southeasterly side of Lawrence park, adjoining an estate of Bernard Zion (numbered 61), tax for 1909. 61 05

WARD TWENTY-ONE.

Annie M. Badger—About 8,166 feet of land on the northeasterly side of Ruthven street, being a lot not numbered, S. C. Ellis plan, October 13, 1898, recorded Suffolk Deeds, Book 2561, page 591, tax for 1909. \$67 65

Edward J. Bahan Heirs or Devises—Buildings and about 4,901 feet of land, numbered 99, 101 and 103 Humboldt avenue, to be sold for tax for 1907. 268 71

Then for tax for 1908. 278 85

Then for tax for 1909. 278 85

Edmund K. Baker—Buildings and about 5,600 feet of land, numbered 81 Waverly street, tax for 1909. 79 02

James Bogle Heirs or Devises—Buildings and about 3,080 feet of land, numbered 61 Clifford street, tax for 1909. 61 05

Laura J. Bogle—Buildings and about 3,520 feet of land, numbered 63 Clifford street, tax for 1909. 64 35

William J. Burnett—Buildings and about 2,609 feet of land, numbered 31 Alpine street, tax for 1909. 82 50

George Butcher—Buildings and about 3,300 feet of land, numbered 6 Cobden street, tax for 1909. 70 95

Emily J. Caldwell—Buildings and about 8,623 feet of land, numbered 37 Schuyler street, tax for 1909. 156 75

Nellie M. Casey—Buildings and about 4,305 feet of land, numbered 14 Wyoming street, tax for 1909. 62 70

William Charak—Buildings and about 2,175 feet of land, numbered 7 Whiting street, tax for 1909. 54 45

Wolf Cohen—Buildings and about 6,986 feet of land, numbered 16 Rockland street, tax for 1909. 115 50

James J. Coleman—Buildings and about 1,846 feet of land, numbered 2 Murray avenue, tax for 1909. 51 15

Edward T. Curley—Buildings and about 4,637 feet of land, numbered 16 Savin street, to be sold for tax for 1908. 79 20

And then for tax for 1909. 79 20

Frank P. Darcy Heirs—About 2,000 feet of land, on the southeasterly side of Washington street, being lot 23, W. A. Garbett plan, dated March 1, 1870, recorded with Suffolk Deeds, Book 1070, at end, tax for 1909. 16 50

Also about 2,000 feet of land on the southeasterly side of Washington street, being lot 22, W. A. Garbett plan, dated March 1, 1870, recorded with Suffolk Deeds, Book 1070, at end, tax for 1909. 16 50

Also buildings and about 4,775 feet of land, numbered 74-76 Edgewood street, tax for 1909. 163 35

Also buildings and about 3,452 feet of land, numbered 69 Humboldt avenue, tax for 1909. 189 75

George W. Decatur—Buildings and about 1,613 feet of land, numbered 6 Rockland place, tax for 1909. 56 10

Charles W. Dodson—Buildings and about 5,887 feet of land, numbered 101-103 Waumbek street, tax for 1909. 275 55

Margaret M. Dowsley, Devises under will of—Buildings and about 6,474 feet of land, numbered 6 Haley street, tax for 1909. 140 25

Sumner Draper—Buildings and about 2,962 feet of land, numbered 21 Intervale street, tax for 1909. 166 65

Priscilla B. Edwards—Buildings and about 6,249 feet of land, numbered 108 Crawford street, tax for 1909. 103 95

James, Thomas W., and James J. Fitzmorris, Trustees under will of Mary Fitzmorris—Buildings and about 3,672 feet of land, numbered 119 Dale street, tax for 1909. 118 80

Albert J. Foster, Wm. O. Curtis and Wilson A. Spiers, Trustees—About 643 feet of land lying in the rear from the southerly side of Walnut avenue (numbered 182), tax for 1909. 6 60

Joseph Frank—Buildings and about 6,196 feet of land, numbered 74-76 Savin street, tax for 1909. 123 75

Maria M. French Heirs—Buildings and about 3,200 feet of land, numbered 3 Holborn park, tax for 1909. 72 60

Charles O. Galucia—About 924 feet of land on the northeasterly side of Rock street, adjoining another estate now or formerly of said Galucia (numbered 1 and 3), tax for 1909. 3 30

Also buildings and about 2,792 feet of land, numbered 1-3 Rock street, tax for 1909. 72 60

Lydia N. Gardner, Devises of—Buildings and about 6,434 feet of land, numbered 23 Crawford street, tax for 1909. 102 30

Miriam B. Gerstein—Buildings and about 5,043 feet of land, numbered 493 Warren street, tax for 1909. 165 00

Luisa Gobron—Buildings and about 1,216 feet of land, numbered 2550 Washington street, tax for 1909. 62 70

Harry Goldman—Buildings and about 10,324 feet of land, numbered 42 Highland street, tax for 1909. 127 05

Samuel Goldsmith—Buildings and about

2,780 feet of land, numbered 22 Fenno street, tax for 1909. \$77 55

Also buildings and about 2,113 feet of land, numbered 13 Rockland street, tax for 1909. 79 20

Henry F. Goodnow—Buildings and about 2,142 feet of land, numbered 2976 Washington street, tax for 1909. 87 45

Morris Gordon—Buildings and about 5,500 feet of land, numbered 53 Waverly street, tax for 1909. 94 05

Dora Harris—Buildings and about 3,505 feet of land, numbered 11 Circuit street, tax for 1909. 69 30

Esther Hershenson—Buildings and about 5,500 feet of land, numbered 34 Clifford street, tax for 1909. 64 35

Also buildings and about 5,500 feet of land, numbered 32 Clifford street, tax for 1909. 64 35

Seraphine E. Hodggate—Buildings and about 4,052 feet of land, numbered 30 Wabon street, tax for 1909. 99 00

John Houlihan—Buildings and about 4,905 feet of land, numbered 14-14A Holborn street, tax for 1909. 193 05

The Hydropathic Institute—Buildings and about 10,064 feet of land, numbered 74 Highland street, tax for 1909. 165 00

John J. Johnston—About 3,127 feet of land, on the southwesterly side of Bainbridge street, adjoining another estate now or formerly of said Johnston (numbered 65 Bainbridge street), tax for 1909. 24 75

Also buildings and about 11,361 feet of land, numbered 65 Bainbridge street, tax for 1909. 221 10

Lillian Keith and Charlotte R. Averill—About 2,752 feet of land (assessed as 2,742 feet of land), lying in the rear from the northwesterly side of Bainbridge street, adjoining an estate of Robert McCullough (numbered 17 Bainbridge street), tax for 1909. 13 20

Mary Kelly—Buildings and about 1,103 feet of land, numbered 8 Lambert street, tax for 1909. 67 65

Mary M. Kinports—Buildings and about 5,338 feet of land, numbered 23 Gaston street, tax for 1909. 125 40

Harriet P. Lamkin—About 2,500 feet of land, lying in the rear from the northwesterly side of Holborn street, adjoining an estate of Roland Litchfield, tax for 1909. 6 60

Mary E. Lennon—Buildings and about 2,182 feet of land, numbered 8 Codman park, tax for 1909. 33 00

Fred H. Lucas—Buildings and about 9,567 feet of land, numbered 166 and 168 Townsend street, to be sold for tax for 1908. 326 70

Then for tax for 1909. 326 70

Henry M. Mason—Buildings and about 5,000 feet of land, numbered 27 Gaston street, tax for 1909. 132 00

Henrietta C. McDonald—Buildings and about 2,813 feet of land, numbered 50 Circuit street, tax for 1909. 82 50

Lucius Merrifield—Buildings and about 2,276 feet of land, numbered 84 Walnut avenue, tax for 1909. 224 40

Also buildings and about 4,239 feet of land, numbered 28 and 30 Rockland street, tax for 1909. 331 65

George W. Meserve—About 217 feet of land on the southeasterly side of Holborn place, adjoining an estate of Samuel Edelman (numbered 9), tax for 1909. 1 65

Rose Morgan—About 4,089 (assessed as 4,070) feet of land on the northeasterly side of Quincy street, being the westerly part of lot 114, and the easterly part of lot 112, W. A. Garbett plan, dated January 1, 1872, recorded Suffolk Deeds, Book 1116, page 164, tax for 1909. 26 40

John T. Morse, Jr., and Robert S. Barlow—Buildings and about 3,109 feet of land, numbered 85 Blue Hill avenue, tax for 1909. 85 80

James Mulcahy—Buildings and about 6,385 feet of land, numbered 43 and 45 Wenonah street, and 20 and 20A Waumbek street, to be sold for tax for 1908. 508 20

Then for tax for 1909. 508 20

James W. Newell—About 1,650 feet of land on the easterly side of Townsend street, adjoining an estate of Catherine P. Gregory (numbered 58), tax for 1909. 11 55

Henry H. Olson—Buildings and about 4,484 feet of land, numbered 137 Hutchings street, tax for 1909. 486 75

Also about 2,555 feet of land on the northeasterly side of Hutchings street, adjoining another estate of said Olson (numbered 137), tax for 1909. 21 45

Also buildings and about 7,257 feet of land, numbered 129 Hutchings street, tax for 1909. 594 00

Robert Pierce—Buildings and about 428 feet of land on the northerly side of Harold street, being lot F, C. H. W. Wood Company plan, June 28, 1900, recorded Suffolk Deeds, Book 2695, page 132, tax for 1907. 4 77

Emily A. Pigeon—Buildings and about 8,382 feet of land, numbered 27 Elm Hill avenue, tax for 1909.....	\$174 90	2,129 feet of land, numbered 29 Notre Dame street, tax for 1909.....	\$37 95	of land, numbered 308 Bellevue street, tax for 1909.....	\$132 00
Samuel Richards—About 8,734 feet of land on the northeasterly side of Homestead street, being lot 6, Garbett & Wood plan, April 1, 1886, recorded Suffolk Deeds, Book 1731, page 6, tax for 1909.....	56 10	Also buildings and about 1,631 feet of land, numbered 45 Notre Dame street, tax for 1909.....	29 70	Edmund K. Baker—Buildings and about 31,158 feet of land, numbered 253 Corey street, tax for 1909.....	67 65
Also buildings and about 69,010 feet of land, numbered 2595 Washington street, tax for 1909.....	334 95	Catherine F. Dolan Heirs—Buildings and about 3,512 feet of land, numbered 17 Hutchins avenue, tax for 1909.....	41 25	Also buildings and about 3,817 feet of land on the northeasterly side of Island terrace, being lots 5 and 6, shown on a plan, October 25, 1897, recorded Suffolk Deeds at end of Book 2683, tax for 1909.....	66 00
Thomas S. Richardson and Hebron A. Libby, Trustees of the Elm Hill Real Estate Trust—About 10,030 feet of land on the westerly side of Dennison street, being lot 27, Aspinwall & Lincoln plan, June 8, 1898, on file in Assessors' office, tax for 1909.....	24 75	Marie Fehrenbach—Buildings and about 3,011 feet of land, numbered 314 and 314A Centre street, balance of tax for 1909.....	64 35	Also about 3,817 feet of land on the southwesterly side of Island terrace, being lots 5 and 6, same plan, tax for 1909.....	3 30
Also about 6,804 feet of land on the westerly side of Dennison street, being lot 25, same plan, tax for 1909.....	23 10	Ludwig Gerhard—Buildings and about 3,180 feet of land, numbered 1 and 3 Crosby square, tax for 1909.....	46 20	Sarah F. Barnard—Buildings and about 2,682 feet of land, numbered 23 South Fairview street, tax for 1909.....	56 10
Also about 5,880 feet of land on the westerly side of Walnut avenue, being lot 13, same plan, tax for 1909.....	29 70	Charles H. Gifford—About 1,750 feet of land, lying in the rear from the northwesterly side of Brookside avenue, adjoining another estate now or formerly of said Gifford (numbered 105), tax for 1909.....	3 30	George L. Barnes—About 6,375 feet of land on the northeasterly side of Perham street, being lot 137, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.....	3 30
Also about 5,419 feet of land on the northwesterly side of Walnut avenue, being lot 12, same plan, tax for 1909.....	36 30	Also buildings and about 4,258 feet of land, numbered 105 Brookside avenue, tax for 1909.....	52 80	Also about 6,375 feet of land on the northeasterly side of Perham street, being lot 159, same plan, tax for 1909.....	4 95
Edward L. Rogers—Buildings and about 2,229 feet of land, numbered 4 Oak-land street, tax for 1909.....	42 90	Also buildings and about 4,645 feet of land, numbered 103 Brookside avenue, tax for 1909.....	56 10	Margaret M. Berrane—Buildings and about 4,642 feet of land, numbered 45 Holbrook street, tax for 1909.....	66 00
Flora Rosenkranz—Buildings and about 3,732 feet of land, numbered 29 and 31 Lambert street, tax for 1909.....	358 05	Joseph Gluck—Buildings and about 2,796 feet of land, numbered 47 Round Hill street, tax for 1909.....	59 40	Thomas Brennan Devises—Buildings and about 32,000 feet of land, numbered 359 Baker street, tax for 1909.....	24 75
Frank Russell—About 8,480 feet of land on the southerly side of Bartlett street, adjoining an estate now or formerly of Mary C. Goddard heirs and others, tax for 1905.....	94 40	Patrick J. Hogg—Buildings and about 1,960 feet of land, numbered 19 Edge Hill street, tax for 1909.....	47 85	John C. Brown—About 3,048 feet of land on the northerly side of Weld street, being lot 145, White and Wetheres plan, dated February 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909.....	3 30
Mary Shapiro—Buildings and about 1,231 feet of land, numbered 63 Humboldt avenue, tax for 1909.....	90 75	Helen C. Hunt—Buildings and about 1,040 feet of land, numbered 44 Bromley park, tax for 1909.....	46 20	Also about 3,825 feet of land on the northerly side of Weld street, being lot 147, same plan, tax for 1909.....	3 30
Wendell P. Stevens—Buildings and about 1,264 feet of land, numbered 2548 Washington street, tax for 1909.....	97 35	Annie M. Kelley—About 2,614 feet of land on the southeasterly side of Haverford street, being lot 17, C. H. W. Wood plan, June 4, 1896, recorded Suffolk Deeds, Book 2371, page 191, tax for 1909.....	13 20	George H. Bruce—About 3,361 feet of land on the northerly side of Durant street, being lot 117, C. D. Elliott plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909.....	1 65
Mary Taylor Heirs or Devises—Buildings and about 1,752 feet of land, numbered 15 Codman park, tax for 1909.....	26 40	Juliet A. Keyes—Buildings and about 5,556 feet of land, numbered 15 Bishop street, tax for 1909.....	128 70	Also about 3,314 feet of land on the northerly side of Durant street, being lot 119, same plan, tax for 1909.....	1 65
Charles W. Tobey—About 807 feet of land on the northeasterly side of Georgia street, adjoining an estate of Catherine McNally (numbered 53), tax for 1909.....	6 60	Mary E. Kinney—Buildings and about 3,200 feet of land, numbered 3 Arcadia street, tax for 1909.....	72 60	Also about 3,387 feet of land on the northerly side of Durant street, being lot 120, same plan, tax for 1909.....	1 65
Marion B. Vinson—Buildings and about 8,320 feet of land, numbered 2 Hutchings street, tax for 1909.....	143 55	Dora Kitzes—Buildings and about 6,592 feet of land, numbered 94 Brookside avenue, tax for 1909.....	42 90	Also about 3,371 feet of land on the northerly side of Durant street, being lot 121, same plan, tax for 1909.....	1 65
William H. Webster—About 9,320 feet of land on the northeasterly side of Hollander street, being the westerly part of lot C, F. O. Whitney plan, November 30, 1896, recorded Suffolk Deeds, Book 2427, page 178, to be sold for tax for 1905.....	59 20	Hannah L. Margot—Buildings and about 11,423 feet of land, numbered 3261, 3263 and 3265 Washington street, tax for 1909.....	176 55	Also about 4,712 feet of land on the southerly side of Ellsworth street, being lot 127, same plan, tax for 1909.....	1 65
Then for tax for 1906.....	111 30	Laurence Minot, Trustee will Emily M. Milliken, reassessed to Lewis T. McKenney—Buildings and about 24,090 feet of land, numbered 19 Westminster avenue, tax for 1909.....	283 80	Also about 4,030 feet of land on the northerly side of Farragut street, being lot 154, same plan, tax for 1909.....	1 65
Davenport R. White—Buildings and about 5,915 feet of land, numbered 135 and 137 Crawford street, tax for 1909.....	330 00	John T. Murphy—Buildings and about 7,885 feet of land, numbered 34 Oakview terrace, tax for 1909.....	103 95	Also about 4,010 feet of land on the northerly side of Farragut street, being lot 155, same plan, tax for 1909.....	1 65
Isabella D. White—Buildings and about 5,732 feet of land, numbered 109 and 111 Waumbeck street, tax for 1909.....	273 90	Rose A. Murphy—Buildings and about 5,000 feet of land, numbered 52 Sheridan street, tax for 1909.....	52 80	Also about 3,990 feet of land on the northerly side of Farragut street, being lot 156, same plan, tax for 1909.....	1 65
Henry W. Wolf—Buildings and about 10,162 feet of land on the southeasterly side of Harold street, adjoining an estate now or formerly of Mary Orlov (numbered 14 and 16 Harold street), tax for 1909.....	66 00	John F. Perkins—Buildings and about 2,212 feet of land, numbered 15 Bromley park, tax for 1909.....	36 30	Also about 5,322 feet of land on the southeasterly side of Farragut street, being lot 169, same plan, tax for 1909.....	1 65
Minnie J. Zibel—Buildings and about 1,558 feet of land, numbered 2 Regent square, tax for 1909.....	34 65	James H. Pickering—Buildings and about 6,209 feet of land, numbered 54 Rockview street, tax for 1909.....	110 55	Also about 4,081 feet of land on the southeasterly side of Farragut street, being lot 170, same plan, tax for 1909.....	1 65
* Also buildings and about 2,492 feet of land, numbered 4 Regent square, tax for 1909.....	37 95	Joseph A. Rich—About 6,679 feet of land on the northeasterly side of Woodside avenue, being lot 8, W. H. Whitney plan, April 8, 1896, on file in the Assessors' office, tax for 1909.....	33 00	Also about 11,800 feet of land on the westerly side of Barnes street, being lot J, same plan, tax for 1909.....	1 65
WARD TWENTY-TWO.		Also about 3,906 feet of land on the northeasterly side of Woodside avenue, being lot 9, same plan, tax for 1909.....	26 40	Also about 12,279 feet of land on the westerly side of Barnes street, being lot K, same plan, tax for 1909.....	1 65
Edmund K. Baker—About 6,540 feet of land on the northerly side of Robinwood avenue, being lot 8, J. E. Jones plan, May 1, 1896, recorded Suffolk Deeds at end of Book 2394, tax for 1909.....	\$33 00	John A. and Justine A. Sauer—Buildings and about 975 feet of land, numbered 61 Bickford street, tax for 1909.....	34 65	Cecilia A. Byfield—About 7,481 feet of land on the northwesterly side of Orange street, being lot 86, shown on Assessors' plans, Volume 10, page 190, on file with Suffolk Deeds, tax for 1909.....	6 60
Lena C. Beck—Buildings and about 2,975 feet of land, numbered 28 Notre Dame street, tax for 1909.....	29 70	John Sweeney—Buildings and about 224 feet of land, numbered 1545 and 1547 Columbus avenue, tax for 1909.....	23 10	Also about 7,318 feet of land on the northwesterly side of Orange street, being lot 87, same plan, tax for 1909.....	6 60
Cecelia Burwell—Buildings and about 1,671 feet of land, numbered 3003 Washington street, balance of tax for 1909.....	41 05	Maria Waul—Buildings and about 2,256 feet of land, numbered 8 Walden street, tax for 1909.....	49 50	Margaret Cannon—About 4,856 feet of land on the southeasterly side of Weld street, being lot 37, block 18, J. W. Morrison plan, April 21, 1894, recorded Suffolk Deeds, at end of Book 2200, tax for 1909.....	4 95
Lizzie I. Clark—Buildings and about 10,200 feet of land, numbered 283 Lamartine street, tax for 1909.....	87 45	Ida M. White—Buildings and about 6,466 feet of land, numbered 18 Greenough avenue, tax for 1909.....	135 30	Catherine F. Carleton—About 33,000 feet of land on the southwesterly side of Ashland street, adjoining an estate of James Smith (numbered 231), tax for 1909.....	26 40
Also about 6,600 feet of land on the northwesterly side of Lamartine street, adjoining another estate of said Clark (numbered 283), tax for 1909.....	31 35	Also buildings and about 18,815 feet of land, numbered 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704 and 706 rear Centre street, tax for 1909.....	541 20	Frank A. Carnes—About 6,000 feet of land on the southeasterly side of Hyde Park avenue, adjoining an estate of Mary A. Dyer (numbered 670), tax for 1909.....	11 55
Anna P. Cummings—Buildings and about 1,484 feet of land, numbered 200 Highland street, balance of tax for 1909.....	22 30	Emerline A. Wilwerth—Buildings and about 3,200 feet of land, numbered 63 Mozart street, tax for 1909.....	74 25	James A. Charlton Heirs or Devises—Buildings and about 9,000 feet of land, numbered 9 Prospect avenue, tax for 1909.....	57 75
Also buildings and about 1,493 feet of land, numbered 202 Highland street, balance of tax for 1909.....	22 30	WARD TWENTY-THREE.		Julia A. Charlton—Buildings and about 5,000 feet of land, on the southeasterly side of Harrison street, being lot 27, G. L. Richardson plan, July 30, 1891, recorded Suffolk Deeds, Book 2013, page 204, tax for 1909.....	42 90
Maria H. Davis—About 8,983 feet of land on the southeasterly side of Rockview street, being the southerly part of lots 10 and 11, J. E. Jones plan, November 10, 1880, recorded Suffolk Deeds at end of Book 1561, tax for 1909.....	74 25	George W. P. Babb one-half (½) and Celia H. Godfrey one-half (½)—About 11,479 feet of land on the northeasterly side of Stratford street (formerly Irving street), being lot 66, shown on Assessors' plans, Volume 10, page 194, on file with Suffolk Deeds, tax for 1909.....	\$8 25		
James F. De Long—Buildings and about		Margaret F. Bachofner—Buildings and about 3,300 feet of land, numbered 122 Roslindale avenue, tax for 1909.....	23 10		
		Mary A. Baker—Buildings and about 5,433 feet of land, numbered 73 Albano street, tax for 1909.....	28 05		
		Also buildings and about 54,240 feet			

Mary Childress—Buildings and about 58,105 feet of land, numbered 175 Popular street, tax for 1909.....	\$128 70		
Margaret A. Clark—About 9,294 feet of land, on the westerly side of Barnes street, being lot E. C. D. Elthott plan, August 20, 1891, recorded Suffolk Deeds, at end of Book 2224, tax for 1909.....	1 65		
Also about 9,837 feet of land, on the westerly side of Barnes street, being lot F, same plan, tax for 1909.....	1 65		
John J. Coleman and William Lyons—About 1,318 feet of land, on the easterly side of Centre street, being lot 9, N. Smith plan, dated May 1891, recorded Suffolk Deeds, Book 2010, page 385, tax for 1909.....	13 20		
Also about 4,921 feet of land, on the easterly side of Centre street, being lot 10, same plan, tax for 1909.....	18 15		
Also about 4,311 feet of land, on the northeasterly side of La Grange street, being lot 11, same plan, tax for 1909.....	8 25		
Also about 3,332 feet of land, lying in the rear from the northeasterly side of La Grange street, being lot 12, same plan, tax for 1909.....	4 95		
Also about 5,743 feet of land, on the northeasterly side of La Grange street, being lot 16, same plan, tax for 1909.....	16 50		
Also about 5,543 feet of land, on the northeasterly side of La Grange street, being lot 17, same plan, tax for 1909.....	13 20		
Also about 5,000 feet of land, on the northwesterly side of Landseer street, being lot 18, same plan, tax for 1909.....	13 20		
Also about 5,000 feet of land, on the northwesterly side of Landseer street, being lot 19, same plan, tax for 1909.....	13 20		
Also about 3,750 feet of land, on the northwesterly side of Landseer street, being the westerly part of lot 20, same plan, tax for 1909.....	9 90		
Also about 2,000 feet of land, on the southeasterly side of Maxfield street, being the westerly part of lot 42, same plan, tax for 1909.....	4 95		
Also about 5,000 feet of land, on the southeasterly side of Maxfield street, being lot 43, same plan, tax for 1909.....	9 90		
Also about 5,343 feet of land, on the northeasterly side of La Grange street, being lot 44, same plan, tax for 1909.....	9 90		
Also about 5,143 feet of land on the northeasterly side of La Grange street, being lot 45, same plan, tax for 1909.....	11 55		
Also about 4,787 feet of land, on the northeasterly side of La Grange street, being lot 46, same plan, tax for 1909.....	11 55		
Also about 4,597 feet of land, on the northeasterly side of La Grange street, being lot 47, same plan, tax for 1909.....	9 90		
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 48, same plan, tax for 1909.....	9 90		
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 49, same plan, tax for 1909.....	9 90		
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 50, same plan, tax for 1909.....	9 90		
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 51, same plan, tax for 1909.....	9 90		
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 52, same plan, tax for 1909.....	9 90		
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 53, same plan, tax for 1909.....	9 90		
Also about 3,000 feet of land, on the northwesterly side of Maxfield street, being the southwesterly part of lot 54, same plan, tax for 1909.....	6 60		
Also about 5,000 feet of land, on the southeasterly side of a forty-foot street, (not named), leading from the northeasterly side of La Grange street, being lot 64, same plan, tax for 1909.....	8 25		
Also about 3,000 feet of land, on the southeasterly side of a forty-foot street, (not named), leading from the northeasterly side of La Grange street, being the southwesterly part of lot 67, same plan, tax for 1909.....	4 95		
Also about 5,000 feet of land, on the southeasterly side of a forty-foot street, (not named), leading from the northeasterly side of La Grange street, being lot 68, same plan, tax for 1909.....	8 25		
Also about 5,000 feet of land, on the southeasterly side of a forty-foot street, (not named), leading from the northeasterly side of La Grange street, being lot 69, same plan, tax for 1909.....	8 25		
Also about 5,000 feet of land, on the southeasterly side of a forty-foot street, (not named), leading from the northeasterly side of La Grange street, being lot 70, same plan, tax for 1909.....	8 25		
Also about 5,000 feet of land on the southeasterly side of a forty-foot street, (not named), leading from the northeasterly side of La Grange street, being lot 71, same plan, tax for 1909.....	8 25		
Also about 5,000 feet of land, on the southeasterly side of a forty-foot street, (not named), leading from the north-			
easterly side of La Grange street, being lot 72, same plan, tax for 1909.....	\$8 25		
Also about 6,966 feet of land, on the northeasterly side of La Grange street, being lot 73, same plan, tax for 1909.....	13 20		
Also about 6,908 feet of land on the northeasterly side of La Grange street, being lot 74, same plan, tax for 1909.....	11 55		
Also about 107,500 feet of land on the southwesterly side of Bellevue street, adjoining an estate of William Osborn (numbered 1964 and 1966 Centre street), tax for 1909.....	123 75		
John Collins—About 8,000 feet of land on the southwesterly side of Farrington street, being lot 35, Whitman & Breck plan, dated September, 1883, recorded Suffolk Deeds, at end of book 1608, tax for 1909.....	16 50		
Margaret Collins one-half (3) and Julia C. Donohue one-half (3)—Buildings and about 122,487 feet of land, numbered 93 Cass street, tax for 1909.....	168 30		
Mary Connolly—About 6,810 feet of land on the southwesterly side of La Grange street, being lot 28, J. E. Jones plan, March 1, 1887, recorded Suffolk Deeds, Book 1782, page 8, tax for 1909.....	3 30		
Margaret H. Crosby—About 51,295 feet of land on the southwesterly side of La Grange street, adjoining an estate of Margaret Kennedy (numbered 242), tax for 1909.....	24 75		
Also buildings and about 220,853 feet of land on the northeasterly side of Cottage avenue, adjoining an estate of Emil Nordberg (numbered 4 Shaw street), tax for 1909.....	117 15		
Mary A. and Katherine E. Daly—Buildings and about 3,956 feet of land, numbered 204 South street, tax for 1909.....	95 70		
Hyman Davis—About 6,250 feet of land on the northeasterly side of Temple street, being lot 64, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.....	14 85		
Orlando Deshon Heits—Buildings and about 48,000 feet of land, numbered 189 Walk Hill street, tax for 1909.....	79 20		
Eliza A. Deshon—About 4,500 feet of land on the northwesterly side of Walk Hill street, being lot 8, G. L. Richardson plan, September 17, 1888, recorded Suffolk Deeds, Book 1950, page 228, tax for 1909.....	8 25		
Also about 4,500 feet of land, on the northwesterly side of Walk Hill street being lot 7, same plan, tax for 1909.....	8 25		
Also about 4,500 feet of land on the southwesterly side of Walk Hill street, being lot 6, same plan, tax for 1909.....	8 25		
Also about 4,570 feet of land on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 12, same plan, tax for 1909.....	9 90		
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 11, same plan, tax for 1909.....	8 25		
Also about 4,000 feet of land on the southwesterly side of Walk Hill street, being lot 3, same plan, tax for 1909.....	6 60		
Also about 4,070 feet of land on the southwesterly side of Walk Hill street, being lot 4, same plan, tax for 1909.....	3 30		
Also about 8,835 feet of land on the southeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 17, same plan, tax for 1909.....	6 60		
Also about 8,535 feet of land on the southeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 18, same plan, tax for 1909.....	6 60		
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 16, same plan, tax for 1909.....	3 30		
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 15, same plan, tax for 1909.....	3 30		
Also about 4,070 feet of land on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 13, same plan, tax for 1909.....	3 30		
Also about 4,000 feet of land, on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 14, same plan, tax for 1909.....	3 30		
Also about 8,835 feet of land on the southeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 19, same plan, tax for 1909.....	6 60		
Also about 13,160 feet of land on the southeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 20, same plan, tax for 1909.....	11 55		
Also about 14,076 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 21, same plan, tax for 1909.....	\$11 55		
Also about 9,035 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 22, same plan, tax for 1909.....	8 25		
Also about 9,035 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 23, same plan, tax for 1909.....	8 25		
Also about 9,035 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 24, same plan, tax for 1909.....	8 25		
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 9, same plan, tax for 1909.....	4 95		
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 10, same plan, tax for 1909.....	4 95		
John J. Dorey—About 6,875 feet of land on the southwesterly side of Calder street, being lot 23, S. C. Ellis plan, October 8, 1887, recorded Suffolk Deeds at end of Book 1795, tax for 1909.....	34 65		
Rose J. Duignan—About 5,355 feet of land on the northwesterly side of Lorette street, being lot 37, Garbett & Wood plan, July 6, 1892, recorded Suffolk Deeds, Book 2080, page 625, tax for 1909.....	6 60		
Alice W. Dutton—Buildings and about 2,000 feet of land, numbered 5 Lindall street, tax for 1909.....	47 85		
George A. Emery—About 5,000 feet of land on the northwesterly side of Morrison street, being lot 117, C. H. W. Wood plan, September 1, 1896, recorded Suffolk Deeds, Book 2425, page 433, tax for 1909.....	1 65		
Ellen A. Fawcett—About 6,600 feet of land, on the northeasterly side of Hemlock street, being lot 202, shown on Assessors' plans, Volume 10, page 186, on file with Suffolk Deeds, tax for 1909.....	6 60		
Thomas G. Flannery—Buildings and about 4,549 feet of land, numbered 2 Water street, tax for 1909.....	21 45		
John D. Flynn—About 5,000 feet of land on the easterly side of Malcolm street, being lot 148, C. H. W. Wood plan, January 19, 1895, recorded Suffolk Deeds, Book 2251, page 497, tax for 1909.....	9 90		
Also about 5,000 feet of land on the easterly side of Malcolm street, being lot 146, same plan, tax for 1909.....	9 90		
Also about 5,000 feet of land on the easterly side of Malcolm street, being lot 147, same plan, tax for 1909.....	9 90		
Also about 5,000 feet of land on the easterly side of Malcolm street, being lot 145, same plan, tax for 1909.....	9 90		
John T. Foster—About 6,600 feet of land on the northwesterly side of Augustus avenue, being lot 13, J. E. Jones plan, July 2, 1892, recorded Suffolk Deeds, Book 2148, page 257, tax for 1909.....	4 95		
John Fottler, Junior—Buildings and about 1,286,322 feet of land on the northwesterly side of Harvard street, being lot 3, shown on Assessors' plans, Volume 10, page 143, on file with Suffolk Deeds, to be sold for tax for 1907.....	340 26		
Then for tax for 1908.....	353 10		
Then for tax for 1909.....	458 70		
Gertrude H. Frazer—About 3,200 feet of land on the southerly side of Seymour road, being lot 142, White and Wetherbee plan, dated February, 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909.....	1 65		
Abraham B. Gehman—About 5,000 feet of land on the southwesterly side of Goethe street, being lot 16, W. F. Whitman plan, dated August, 1906, recorded Suffolk Deeds, Book 3157, page 259, tax for 1909.....	1 65		
Also about 5,000 feet of land on the southwesterly side of Goethe street, being lot 17, same plan, tax for 1909.....	1 65		
Also about 5,000 feet of land on the southwesterly side of Goethe street, being lot 19, same plan, tax for 1909.....	1 65		
Also about 5,000 feet of land on the northwesterly side of Carroll street, being lot 28, same plan, tax for 1909.....	1 65		
Also about 5,000 feet of land on the northwesterly side of Carroll street, being lot 35, same plan, tax for 1909.....	1 65		
Also about 5,000 feet of land on the northwesterly side of Carroll street, being lot 36, same plan, tax for 1909.....	1 65		

Margaret E. Gilman—About 5,500 feet of land on the southwesterly side of Montello street, being lot 66, Garbett & Wood plan, April 1, 1899, recorded Suffolk Deeds, at end of Book 1876, tax for 1909.	\$11 55	plan, January 19, 1895, recorded Suffolk Deeds, Book 2251, page 497, tax for 1909.	\$8 25	Also about 4,095 feet of land, on the southeasterly side of Farragut street, being lot 132, same plan, tax for 1909.	\$1 65
Mary A. Glennon—Buildings and about 14,479 feet of land, numbered 39 Greenwood avenue, balance of tax for 1909.	16 80	Elizabeth A. Homan—Buildings and about 7,445 feet of land, numbered 6 Sheldon street, tax for 1909.	64 35	Also about 4,248 feet of land on the southeasterly side of Farragut street, being lot 133, same plan, tax for 1909.	1 65
Annie P. Glynn—Buildings and about 4,015 feet of land, numbered 43 Arundel street, to be sold for tax for 1908.	47 85	Also buildings and about 7,930 feet of land on the southeasterly side of Sheldon street, being lot 14, T. B. Moses plan, June 15, 1867, recorded Suffolk Deeds, at end of Book 1464, tax for 1909.	24 75	Also about 3,698 feet of land on the northwesterly side of Farragut street, being lot 148, same plan, tax for 1909.	1 65
Then for tax for 1909.	47 85	Harriet A. Hudson—About 4,000 feet of land on the southeasterly side of Temple terrace, being lot 11, block 6, N. Smith plan, dated August, 1893, recorded Suffolk Deeds, at end of Book 2157, tax for 1909.	3 30	Also about 4,400 feet of land on the northwesterly side of La Grange street, being lot 202, White & Wetherbee plan, dated February, 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909.	3 30
Ellen J. Gorman—Buildings and about 5,000 feet of land, numbered 1 Cross street, tax for 1909.	14 85	Also about 4,430 feet of land on the northwesterly side of Temple street, being lot 12, block 6, same plan, tax for 1909.	4 95	Theresa May—Buildings and about 77,525 feet of land on the northwesterly side of May street, between an estate of Edward M. Brewer and another and an estate of Isabella M. Carter, to be sold for tax for 1908.	282 15
Bromwell C. Grant—About 4,300 feet of land on the northwesterly side of Harwood street, being lot 19, block 11, N. Smith plan, dated August, 1893, recorded Suffolk Deeds, at end of Book 2157, tax for 1909.	1 65	William Johnson—About 7,100 feet of land on the southeasterly side of Brooks street, being lot 59, B. F. Goodenough plan, November 1, 1889, recorded Suffolk Deeds, Book 1907, page 420, tax for 1909.	4 95	Then for tax for 1909.	282 15
Also about 4,100 feet of land on the northwesterly side of Harwood street, being lot 20, block 11, same plan, tax for 1909.	1 65	Ellen Johnson—About 2,500 feet of land on the northwesterly side of Sutton street, being lot 84, E. A. W. Hammatt plan May 4, 1889, recorded Suffolk Deeds, at end of Book 1873, tax for 1909.	1 65	Bridget M. McAdams—Buildings and about 6,200 feet of land, numbered 3,857 Washington street, tax for 1909.	28 05
Joseph Green—Buildings and about 2,211 feet of land, numbered 39 Ashfield street, tax for 1909.	37 95	Charles W. Karlson—About 5,000 feet of land on the northwesterly side of Selwyn street, being lot 10, Garbett & Wood plan, June 1, 1887, recorded Suffolk Deeds, at end of Book 1777, tax for 1909.	8 25	Also about 5,000 feet of land on the northwesterly side of Amherst street, being lot 6, J. E. Jones plan, January 1, 1890, recorded Suffolk Deeds, Book 2523, page 561, tax for 1909.	4 95
Also buildings and about 2,211 feet of land, numbered 41 Ashfield street, tax for 1909.	37 95	Lillian M. Keith and Charlotte R. Averill, Mortgages—About 3,737 feet of land on the northwesterly side of Weld street, being the northwesterly part of lot 127, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909.	4 95	Martha J. McCavour—About 6,375 feet of land on the southwesterly side of Perham street, being lot 123, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.	3 30
Mary A. Griffin—About 5,000 feet of land on the northwesterly side of Francis street, being lot 62, N. Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, tax for 1909.	3 30	Annie M. Kelley—About 3,600 feet of land on the southwesterly side of Keyes street, being lot 29, J. E. Jones plan, June 1, 1891, recorded Suffolk Deeds, Book 2009, page 273, tax for 1909.	11 55	Matthew F. and Catherine E. McGarry—Buildings and about 5,632 feet of land, numbered 19 Mt. Hope street, tax for 1909.	21 45
Mary A. Griswold—Buildings and about 10,000 feet of land, numbered 66 Arundel street, tax for 1909.	74 25	Ann Kelly—About 5,000 feet of land on the northwesterly side of Vermont street, being lot 45, N. Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, tax for 1909.	3 30	Austin McGuinness Devises under will of—About 7,692 feet of land on the westerly side of Hyde Park avenue, between an estate of James and Annie Campbell (numbered 613 and 613A) and an estate of William Camfill, tax for 1909.	18 15
Also buildings and about 2,900 feet of land, numbered 47 Arundel street, tax for 1909.	42 90	Winifred G. Kerwin—About 5,824 feet of land on the southwesterly side of Hemman street, being lot 52, J. E. Jones plan, July 2, 1888, recorded Suffolk Deeds, at end of Book 2250, tax for 1909.	3 30	Margaret E. McIntosh—Buildings and about 5,000 feet of land, numbered 68 Arthur street, tax for 1909.	36 30
Fred and Wilhelmine M. Guckes—Buildings and about 4,050 feet of land, numbered 63 James street, tax for 1909.	33 00	Also buildings and about 8,120 feet of land, numbered 511 Beech street, tax for 1909.	39 60	Also about 5,000 feet of land on the southwesterly side of Arthur street, being lot 144, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909.	4 95
Jacob Hasenfuss Devises—Buildings and about 9,100 feet of land on the southwesterly side of Billings street, adjoining an estate of James Major, tax for 1909.	29 70	James H. Kneeland—About 11,321 feet of land on the westerly side of Barnes street, being lot I, C. D. Elliott plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909.	1 65	David W. McKinney—Buildings and about 19,800 feet of land, numbered 18 Hemlock street, tax for 1909.	51 15
Karl F. Heinzen—About 9,076 feet of land on the northwesterly side of Clarendon avenue, being lot 178, shown on Assessors' plan, Volume 10, page 182, on file with Suffolk Deeds, tax for 1909.	11 55	Delbert Law—Buildings and about 4,000 feet of land, numbered 43 Clifton street, tax for 1909.	42 90	Francis J. McLaughlin—About 4,500 feet of land on the southerly side of Boynton street, being lot 27, J. Edwin Jones plan, August 1, 1891, recorded Suffolk Deeds, at end of Book 2016, tax for 1909.	18 15
Also about 6,600 feet of land on the northwesterly side of Clarendon avenue being lot 179, same plan, tax for 1909.	4 95	Benjamin C. Laney—About 5,000 feet of land on the northwesterly side of Walker street, being lot 206, J. Edwin Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909.	3 30	Also buildings and about 4,500 feet of land, numbered 53 and 53 rear Boynton street, tax for 1909.	105 60
Also about 9,225 feet of land on the southeasterly side of Hilburn street, being lot 199, same plan, tax for 1909.	11 55	Also about 8,042 feet of land on the southwesterly side of Park street, making the westerly corner of Martin street, adjoining an estate of Henry S. Wolkins (numbered 353 Park street), tax for 1909.	11 55	Hubert Mee—About 10,735 feet of land on the southeasterly side of Centre street, being lot 80, Garbett & Wood plan, September 8, 1888, recorded Suffolk Deeds, at end of Book 1838, tax for 1909.	3 30
Also about 6,475 feet of land on the southeasterly side of Hilburn street, being lot 200, same plan, tax for 1909.	8 25	Patrick J. Lynch—About 6,514 feet of land on the northerly side of Hampstead road, being lot 31, French and Bryant plan, April 27, 1899, recorded Suffolk Deeds, Book 2623, page 385, tax for 1909.	21 45	Also about 3,671 feet of land on the southwesterly side of Hawthorne street, being lot 8, J. Edwin Jones plan, May 8, 1894, recorded Suffolk Deeds, Book 2198, page 298, tax for 1909.	3 30
Anthony J. Henry—About 4,026 feet of land on the southeasterly side of Lasell street, being lot 6, block 20, J. W. Morrison plan, April 21, 1894, recorded Suffolk Deeds, at end of Book 2200, tax for 1909.	3 30	Amelia M. MacDonald—About 6,600 feet of land on the southwesterly side of Auburn street, being lot 179, shown on Assessors' plan, Volume 10, page 186, on file Suffolk Deeds, tax for 1909.	1 65	F. William Meyer—Buildings and about 8,840 feet of land, numbered 55 Belle avenue, tax for 1909.	21 45
Also about 3,940 feet of land on the southeasterly side of Lasell street, being lot 7, block 20, same plan, tax for 1909.	3 30	Also about 6,600 feet of land on the southwesterly side of Auburn street, being lot 180, same plan, tax for 1909.	1 65	Ella E. Moore—Buildings and about 4,119 feet of land, numbered 16 Knoll street, tax for 1909.	46 20
Albert E. Hentz—About 5,000 feet of land on the easterly side of Rexhame street, being lot 164, Garbett & Wood plan, May 11, 1892, recorded Suffolk Deeds, Book 2075, page 241, tax for 1909.	9 90	Henry M. MacTaggard—Buildings and about 3,670 feet of land, numbered 124 Brown avenue, tax for 1909.	57 75	Helen M. Morgan Heirs or Devises—About 2,935 feet of land on the southwesterly side of Charles street, being the northwesterly part of lot 142, shown on Assessors' plan, Volume 10, page 97, on file Suffolk Deeds, tax for 1909.	1 65
Elizabeth P. Hodson—About 5,060 feet of land on the northwesterly side of Washington street, being lot E, J. E. Jones plan, April 30, 1888, recorded Suffolk Deeds, Book 1822, page 76, tax for 1909.	13 20	William E. Martin—About 4,175 feet of land on the southeasterly side of Ellswood street, being lot 129, C. D. Elliot plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909.	1 65	James H. Morris, Margaret Morris, Mary E. Morris and Michael Morris—Buildings and about 5,135 feet of land, numbered 672 Canterbury street, tax for 1909.	9 90
Also about 5,246 feet of land on the northwesterly side of Washington street, being lot F, same plan, tax for 1909.	16 50	Also about 4,451 feet of land on the southeasterly side of Ellswood street, being lot 130, same plan, tax for 1909.	1 65	John D. Morrison—Buildings and about 3,500 feet of land, numbered 308 Belgrade avenue, tax for 1909.	77 55
Also about 4,400 feet of land on the southwesterly side of Cornell street, being lot 124, shown on Assessors' plans, Volume 10, page 190, on file with Suffolk Deeds, tax for 1909.	3 30	Also about 4,296 feet of land on the southeasterly side of Ellswood street, being lot 131, same plan, tax for 1909.	1 65	Charles E. Muller—Buildings and about 4,316 feet of land, numbered 12 Brook street, tax for 1909.	28 05
Also about 3,200 feet of land on the northwesterly side of Federal road, being lot 87, White & Wetherbee plan, dated February, 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909.	1 65			Also about 3,304 feet of land on the southeasterly side of Brook street, being lot 72, shown on Assessors' plans, Volume 10, page 150, on file with Suffolk Deeds, tax for 1909.	4 95
Also about 3,200 feet of land on the southeasterly side of Furbush road, being lot 74, same plan, tax for 1909.	1 65			Ella L. Nickerson—About 1,470 feet of land on the northwesterly side of Park street, between an estate of Benjamin Laney and an estate of Albert C. Smith, tax for 1909.	1 65
Also about 3,200 feet of land on the southeasterly side of Furbush road, being lot 75, same plan, tax for 1909.	1 65			Rose A. Nolan—About 1,830 feet of land on the northwesterly side of Webster avenue, making the northerly corner of Moloney street, adjoining an estate of Donald G. McPhee, tax for 1909.	1 65
Samuel Holmes—About 3,500 feet of land on the southerly side of Belgrade avenue, being lot 189, C. H. W. Wood					

James M. O'Hearn—About 7,100 feet of land on the southwesterly side of Rockland street, being lot 25, shown on Assessors' plans, Volume 10, page 214, on file with Suffolk Deeds, tax for 1909.	\$6 60
Also about 8,000 feet of land on the southwesterly side of Rockland street, being lot 24, same plan, tax for 1909.	6 60
John B. O'Higgins—About 4,667 feet of land on the westerly side of St. Rose street, being lot 6, J. E. Jones plan, May 3, 1888, recorded Suffolk Deeds, Book 1832, page 295, to be sold for tax for 1908.	11 55
Then for tax for 1909.	11 55
Mary M. O'Higgins—About 2,846 feet of land on the easterly side of South street, being the easterly part of lot 33, Joshua Atwood, 3d, plan, September 25, 1894, recorded Suffolk Deeds, Book 2315, page 65, to be sold for tax for 1908.	18 15
Then for tax for 1909.	18 15
Also about 3,276 feet of land, on the easterly side of South street, making the southeasterly corner of Spalding street, being the easterly part of lot 32, same plan, to be sold for tax for 1908.	26 40
Then for tax for 1909.	26 40
Also about 3,754 feet of land, on the northerly side of St. Rose street, at angle, being lot 7, J. Edwin Jones plan, May 3, 1888, recorded Suffolk Deeds, Book 1832, page 295, to be sold for tax for 1908.	8 25
Then for tax for 1909.	8 25
Catherine O'Leary—Buildings and about 2,300 feet of land, numbered 13 Meehan street, tax for 1909.	41 25
Hubert L. Perkins—About 8,320 feet of land on the southeasterly side of Spring street, being lot 93, W. C. Bates plan, August 24, 1899, recorded Suffolk Deeds, Book 2683, page 111, tax for 1909.	6 60
Mary J. Rand—About 6,600 feet of land, on the northeasterly side of Cornell street, being lot 221, shown on Assessors' plans, Volume 10, page 186, on file with Suffolk Deeds, tax for 1909.	8 25
Fred and Henrietta Reichenberg—Buildings and about 4,000 feet of land, numbered 62 James street, tax for 1909.	21 45
Elise B. and William B. Richards—About 208,120 feet of land on the northwesterly side of Harvard street, making the westerly corner of Ashland street, extending through to Hyde Park line, adjoining an estate of Emilie Alexander, tax for 1909.	69 30
George A. Richards—Buildings and about 8,235 feet of land, numbered 156 Gardner street, tax for 1909.	56 10
Also buildings and about 7,200 feet of land, numbered 33 Farrington street, tax for 1909.	64 35
Also about 7,200 feet of land on the southeasterly side of Kenneth street, adjoining another estate of said Richards (numbered 33 Farrington street), tax for 1909.	19 80
Raymond Roberts—About 5,000 feet of land on the southwesterly side of Bruce street, being lot 234, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909.	3 30
Also about 5,000 feet of land on the southwesterly side of Bruce street, being lot 233, same plan, tax for 1909.	3 30
Harlow H. Rogers—Buildings and about 10,800 feet of land, numbered 107 Maple street, tax for 1909.	52 80
Also about 1,700 feet of land on the easterly side of Hyde Park avenue, adjoining an estate of Michael T. Curley, tax for 1909.	3 30
Also about 3,191 feet of land on the northerly side of Farragut street, being lot 146, C. D. Elliott plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909.	1 65
Also about 2,966 feet of land on the northerly side of Farragut street, being lot 144, same plan, tax for 1909.	1 65
Also about 2,937 feet of land on the northerly side of Farragut street, being lot 145, same plan, tax for 1909.	1 65
Also about 2,745 feet of land on the northerly side of Farragut street, being lot 143, same plan, tax for 1909.	1 65
Susan R. Romney—About 7,895 feet of land on the easterly side of Stratford street, being lot 4, J. E. Jones plan, April 10, 1895, recorded Suffolk Deeds, Book 2329, page 202, tax for 1909.	16 50
Louisa M. Ruby—About 7,000 feet of land on the northwesterly side of Montclair avenue, being lot 78, Garbett & Wood plan, May 1, 1888, recorded Suffolk Deeds, at end of book 1819, tax for 1909.	4 95
Maurice Ryan—About 5,000 feet of land on the southerly side of Capitol street, being lot 8, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds, at end of book 3279, tax for 1909.	1 65
Also about 5,000 feet of land on the southerly side of Capitol street, being lot 9, same plan, tax for 1909.	\$1 65
Maurice F. Ryan—About 5,000 feet of land on the northerly side of Capitol street, being lot 20, William E. Hannan plan, October 12, 1897, recorded Suffolk Deeds, at end of Book 3279, tax for 1909.	1 65
George Sanderson—About 5,028 feet of land on the northeasterly side of Cornell street, being lot 69, as shown on Assessors' plans, Volume 10, page 189, on file with Suffolk Deeds, tax for 1909.	3 30
Albert J. Sawyer—About 5,000 feet of land on the northerly side of Capitol street, being lot 19, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds, at end of Book 3279, tax for 1909.	1 65
Also about 5,000 feet of land on the northerly side of Capitol street, being lot 18, same plan, tax for 1909.	1 65
Cornelius J. Shields—Buildings and about 3,600 feet of land, numbered 225 and 227 Keyes street, tax for 1909.	67 65
Michael J. Shields—About 3,975 feet of land on the northeasterly side of Garfield street, being lot A, J. E. Jones plan, August 28, 1896, on file in the Assessors' office, to be sold for tax for 1908.	13 20
Then for tax for 1909.	13 20
Louie F. M. Sibley—About 9,550 feet of land on the northwesterly side of Hilburn street, being lot 202, shown on Assessors' plans, Volume 10, page 182, on file Suffolk Deeds, tax for 1909.	13 20
Eliza Sittig—Buildings and about 10,080 feet of land, numbered 11 Albano street, tax for 1909.	47 85
Also about 5,517 feet of land on the northwesterly side of Sherwood street, adjoining an estate of Charles A. Luten (numbered 106), tax for 1909.	11 55
Also about 3,648 feet of land on the easterly side of Station square, being lot A, S. L. Minot plan, dated August, 1885, recorded Suffolk Deeds, Book 1820, page 153, tax for 1909.	6 60
Albert C. Smith—Buildings and about 7,500 feet of land, numbered 117 Mt. Hope street, tax for 1909.	18 15
Theresa Smyth—Buildings and about 12,924 feet of land, numbered 124 Canterbury street, tax for 1909.	34 65
Henry G. Spicer—About 4,000 feet of land on the northeasterly side of Perham street, being lot 15, block 7, N. Smith plan, dated August, 1893, recorded Suffolk Deeds, at end of Book 2157, tax for 1909.	3 30
Edward F. Sprague—About 5,434 feet of land on the northeasterly side of Dent street, being lot 251, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.	1 65
Also about 6,265 feet of land on the southwesterly side of Dent street, being lot 191, same plan, tax for 1909.	1 65
Frederick H. P. Steinebrey—About 4,902 feet of land on the northwesterly side of Walter street, making the westerly corner of Mozart avenue, adjoining an estate of Agnes Saxer heirs or devisees (numbered 18 Walter street), tax for 1909.	11 55
Grace Stevenson—About 3,965 feet of land on the southwesterly side of Baker street, making the southerly corner of Prospect street, being lot 15, shown on Assessors' plan, Volume 10, page 97, on file with Suffolk Deeds, tax for 1909.	3 30
Anna Studer—Buildings and about 26,852 feet of land, numbered 499 Beech street, tax for 1909.	28 05
Catherine F. Sullivan and George H. Mellen, Trustees—Buildings and about 2,538 feet of land, numbered 8 Robert street, tax for 1909.	42 90
Lindsay Swift—Buildings and about 13,685 feet of land, numbered 388 Park street, balance of tax for 1909.	22 90
Also about 13,585 feet of land on the northeasterly side of Park street, being lot 26, shown on Assessors' plans, Volume 10, page 193, on file Suffolk Deeds, tax for 1909.	13 20
Also about 13,410 feet of land on the northeasterly side of Park street, being lot 25, same plan, tax for 1909.	14 85
William H. Thomas, surviving trustee will of John Thomas, sixty-three sixths (7/8) and William A. Bunton, one sixty-fourth (1/64)—About 7,913 feet of land on the southwesterly side of Cornell street, being lot 79, shown on Assessors' plans, Volume 10, page 190, on file with Suffolk Deeds, tax for 1909.	6 60
Also about 7,094 feet of land on the southwesterly side of Cornell street, being lot 78, same plan, tax for 1909.	6 60
Also about 8,215 feet of land on the southwesterly side of Cornell street, being lot 77, same plan, tax for 1909.	6 60
Also about 7,745 feet of land on the southwesterly side of Cornell street, being lot 76, same plan, tax for 1909.	\$6 60
Also about 6,002 feet of land on the southwesterly side of Cornell street, being lot 75, same plan, tax for 1909.	6 60
Also about 5,812 feet of land on the southwesterly side of Cornell street, being lot 74, same plan, tax for 1909.	6 60
Also about 2,118 feet of land on the southwesterly side of Cornell street, making the southerly corner of Westbourne street, being the southeasterly part of lot 73, same plan, tax for 1909.	4 95
Mary J. Towle—Buildings and about 7,911 feet of land, numbered 15 Conway street, tax for 1909.	80 85
Catherine M. Walker—Buildings and about 21,600 feet of land, numbered 75 Maple street, tax for 1909.	42 90
Frances Walwer—About 8,255 feet of land on the southeasterly side of Spring street, making the southerly corner of Walnut street, adjoining an estate now or formerly of William F. Griffin heirs or devisees (numbered 266 Spring street), tax for 1909.	8 25
Also about 10,400 feet of land on the northwesterly side of Prospect street, making the westerly corner of Washington street, being lot 164, shown on Assessors' plans, Volume 10, page 97, on file with Suffolk Deeds, tax for 1909.	3 30
Charles L. Weeks—About 4,653 feet of land on the northerly side of South Fairview street, being lot 27, French and Bryant plan, May 28, 1907, recorded Suffolk Deeds, Book 3239, page 49, tax for 1909.	9 90
Also about 4,656 feet of land on the northerly side of South Fairview street, being lot 25, same plan, tax for 1909.	9 90
Also about 4,660 feet of land on the northerly side of South Fairview street, being lot 23, same plan, tax for 1909.	9 90
Also about 4,669 feet of land on the northerly side of South Fairview street, being lot 21, same plan, tax for 1909.	9 90
Patrik F. Welch—About 6,289 feet of land on the northeasterly side of Temple street, being lot 57, Garbett & Wood plan, September 13, 1892, recorded Suffolk Deeds, Book 2086, page 76, tax for 1909.	6 60
Also about 6,148 feet of land on the northeasterly side of Temple street, being lot 58, same plan, tax for 1909.	3 30
Also about 4,850 feet of land on the southwesterly side of Temple street, making the westerly corner of Hillcrest street, being lot 63, same plan, tax for 1909.	4 95
Also about 4,568 feet of land on the westerly side of Hillcrest street, being lot 64, same plan, tax for 1909.	3 30
Also about 7,245 feet of land on the southerly side of Temple street, making the southeasterly corner of Hillcrest street, being lot 65, same plan, tax for 1909.	3 30
Willard Welsh—Buildings and about 4,127 feet of land, numbered 39 Asticou road, tax for 1909.	125 40
Eugene Werdenberg—About 6,000 feet of land on the northeasterly side of Beech street, being lot 14, as shown on Assessors' plans, Volume 10, page 226, on file with Suffolk Deeds, tax for 1909.	3 30

WARD TWENTY-FOUR.

Francis P. Adams—About 4,050 feet of land on the westerly side of Willow-wood street, being lot 44, W. O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, tax for 1909.	\$4 95
Also about 3,828 feet of land on the northerly side of Branch street, being lot 53, Whitman & Breck plan, dated September, 1881, recorded Suffolk Deeds, at end of Book 1540, Tax for 1909.	4 95
George and Anna Aggott—About 4,922 feet of land on the southeasterly side of Regent road, being lot 141, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.	4 95
Cora H. Aldrich—About 1,760 feet of land on the southerly side of Duncan place, adjoining an estate of Michael J. Greney, tax for 1909.	1 65
Susan E. Allen—Buildings and about 2,026 feet of land, numbered 9 Minot street, tax for 1909.	33 00
Marietta K. Bail—About 4,500 feet of land on the northwesterly side of Fenton street, adjoining an estate now or formerly of Minnie E. M. Newborg (numbered 42 and 44), tax for 1909.	8 25
Edmund K. Baker—Buildings and about 5,500 feet of land, numbered 64 Oakridge street, tax for 1909.	49 50
Also buildings and about 20,500 feet of land, numbered 29 Plain street, balance of tax for 1909.	44 55

Charles B. Barnes—Buildings and about 3,563 feet of land, numbered 8 Atherton street, tax for 1909.....	\$52 80	Charles A. Brown—Buildings and about 5,000 feet of land, numbered 67 Nelson street, tax for 1909.....	\$59 40	of Richmond road, being lot 17, same plan, tax for 1909.....	\$1 65
Nellie F. Barnstead—Buildings and about 7,000 feet of land, numbered 49 Burt street, balance of tax for 1909, Also about 6,623 feet of land on the southerly side of Fuller street, being lot 7, shown on a plan, not named, on file in Assessors' office, tax for 1909.....	9 40	Emily E. Burgess—Buildings and about 6,730 feet of land, numbered 38 Cedar street, tax for 1909.....	14 85	Also about 3,200 feet of land, lying in the rear from the southeasterly side of Richmond road, being lot 16, same plan, tax for 1909.....	1 65
Also about 6,528 feet of land on the southerly side of Fuller street, being lot 5, same plan, tax for 1909.....	6 60	Dennis Callahan—Buildings and about 4,127 feet of land, numbered 4 Duncan street, and 11, 13 and 15 Greenwich street, tax for 1909.....	99 00	Lucy Durgin—Buildings and about 5,000 feet of land, numbered 7 Oakwood street, tax for 1909.....	56 10
Also about 6,434 feet of land on the southerly side of Fuller street, adjoining an estate now or formerly of May P. Patrick, tax for 1909.....	6 60	Also buildings and about 4,997 feet of land, numbered 2 and 4 Port Norfolk street, tax for 1909.....	85 80	William Dwyer—About 57,321 feet of land, and flats lying in the rear from the southerly side of Mill street, adjoining the location of Old Colony Railroad, tax for 1909.....	18 15
Also about 4,895 feet of land on the southwesterly side of Rich street, being the northwesterly part of lot 81, W. O. Badger plan, May 20, 1893, recorded Suffolk Deeds, Book 2151, page 104, tax for 1909.....	8 25	Timothy Callahan—About 4,000 feet on the northwesterly side of Roland road, being lot 94, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	3 30	William H. Fairfield Heirs or Devises—Buildings and about 13,000 feet of land, numbered 1066 Washington street, tax for 1909.....	87 45
Also about 5,065 feet of land on the northwesterly side of West Selden street, being the northwesterly part of lot 83, W. O. Badger plan, May 20, 1893, recorded Suffolk Deeds, Book 2151, page 104, tax for 1909.....	8 25	Patrick Campbell, Trustee for Catherine Campbell—Buildings and about 28,970 feet of land, numbered 376 Centre street, tax for 1909.....	94 05	Albert W. Finlay—Buildings and about 6,675 feet of land, numbered 131 Evans street, tax for 1909.....	66 00
James Barry—About 1,630 feet of land on the northwesterly side of Bertram street, between an estate of Charles R. Batt, trustee, and an estate of Emma Thoresen, tax for 1909.....	1 65	Adelaide M. Coffin—About 3,762 feet of land, on the southerly side of Norfolk street, being lot 3, Charles H. W. Wood plan, November 8, 1895, recorded Suffolk Deeds, Book 2380, page 215, tax for 1909.....	13 20	Generoso Ferullo—Buildings and about 12,839 feet of land, numbered 12 Bailey street, tax for 1909.....	103 95
Jonathan B. L. Bartlett—About 5,297 feet of land on the southeasterly side of West Selden street, being lot 6, W. O. Badger plan, September 26, 1892, recorded Suffolk Deeds, Book 2078, page 246, tax for 1909.....	8 25	Also buildings and about 3,601 feet of land, numbered 20 Milton avenue, tax for 1909.....	64 35	Charles E. Folsom—Buildings and about 3,150 feet of land, numbered 10 Hill-side terrace, tax for 1909.....	51 15
Also about 4,000 feet of land on the northeasterly side of Burnham street, being lot 67, C. E. C. Breck plan, dated January, 1896, recorded Suffolk Deeds, Book 2,336, page 511, tax for 1909.....	4 95	J. Warren Comstock—Buildings and about 3,011 feet of land, numbered 81 Capen street, tax for 1909.....	44 55	Delta C. Ford—About 3,600 feet of land on the westerly side of Myrtlebank avenue, being lot 42, W. A. Mason & Son plan, dated October, 1907, recorded Suffolk Deeds, at end of Book 3226, tax for 1909.....	4 95
Lizzie M. Bassett—Buildings and about 5,000 feet of land, numbered 1089 and 1089A Blue Hill avenue, tax for 1909.....	143 55	Thomas Connell, one-half (3) and Alice M. Morse, one-half (3)—About 26,963 feet of land, on the westerly side of Florida street, adjoining an estate now or formerly of William Williams (numbered 115), tax for 1909.....	89 10	Alexander J. Fraser—Buildings and about 4,544 feet of land, numbered 23 Whitman street, tax for 1909.....	64 35
Charles H. Belledue—About 10,200 feet of land on the northerly side of Burt street, adjoining an estate of Helena T. Shortell (numbered 101 Ashmont street), tax for 1909.....	33 00	Also about 4,882 feet of land, on the northerly side of Ashmont street, making the northwesterly corner of Florida street, adjoining an estate of Harry Sagar and another (numbered 328 Ashmont street), tax for 1909.....	24 75	Samuel Freudenberg—Buildings and about 3,642 feet of land, numbered 93 Norfolk street, tax for 1909.....	77 55
John T. and Frank P. Bergen—About 7,311 feet of land on the easterly side of Blue Hill avenue, adjoining an estate of Laura C. Macdonald, (numbered 1354 and 1356), tax for 1909.....	29 70	Also about 3,941 feet of land, on the northerly side of Ashmont street, adjoining an estate of Frederick P. Jaques (numbered 374), tax for 1909.....	13 20	Walter Gardner—About 4,205 feet of land on the southeasterly side of Hollingsworth street, being lot 70, E. L. Moulton plan, February 8, 1906, recorded Suffolk Deeds, Book 3136, page 433, tax for 1909.....	3 30
Clifford C. and Samuel M. Best—About 3,200 feet of land on the easterly side of Blue Hill avenue, being lot 3, F. P. Hall plan, dated January, 1909, recorded Suffolk Deeds, Book 3344, page 594, tax for 1909.....	8 25	Also about 3,933 feet of land, on the northerly side of Ashmont street, being lot 3, William E. Hannan plan, August 24, 1900, recorded Suffolk Deeds, Book 2747, page 229, tax for 1909.....	16 50	Eliza McH. Gardner—Buildings and about 8,792 feet of land, numbered 385 Ashmont street, tax for 1909.....	102 30
Also about 1,960 feet of land on the westerly side of a proposed street leading from the northerly side of Norfolk street, being lot 6, same plan, tax for 1909.....	4 95	Also about 9,000 feet of land, on the easterly side of Florida street, adjoining an estate of Hanora Murray (numbered 118), tax for 1909.....	29 70	Albert H. Gilman—About 25,375 feet of land on the easterly side of Mill street, adjoining an estate of Albe C. Clark devises (numbered 44), tax for 1909.....	41 25
Clifford C. Best—Buildings and about 4,000 feet of land, numbered 72 and 74 Hollingsworth street, tax for 1909.....	57 75	Mary H. Connelley—About 3,925 feet of land, on the southeasterly side of West Selden street, being lot 1, G. P. Carver plan, May 13, 1909, on file in Assessors' office, tax for 1909.....	4 95	Also about 4,300 feet of land on the southerly side of Pope's Hill street making the southwesterly corner of Freeport street, adjoining another estate of said Gilman, tax for 1909.....	3 30
Beverly Co-operative Bank—About 11,837 feet of land on the northwesterly side of Elm street, adjoining an estate of Charlotte L. Buford, (numbered 10 Ashland street), tax for 1909.....	29 70	Frederic T. Cushing—Buildings and about 5,000 feet of land, numbered 180 Walnut street, tax for 1909.....	46 20	Also about 24,516 feet of land on the northwesterly side of Freeport street, adjoining another estate of said Gilman, tax for 1909.....	19 80
Mary J. Boden—About 2,232 feet of land on the southwesterly side of Evelyn street, adjoining an estate of Michael F. Culliney (numbered 41), tax for 1909.....	4 95	Eli Darlow—Buildings and about 3,440 feet of land, on the southerly side of Talbot avenue, being lot 24, E. L. Moulton plan, March 31, 1908, recorded Suffolk Deeds, Book 3305, page 582, tax for 1909.....	33 00	Also about 86,299 feet of marsh land and flats, lying in the rear from the northerly side of Pope's Hill street, adjoining the location of the Old Colony Railroad Company, tax for 1909.....	1 65
Edward H. Bonelli—About 3,411 feet of land on the southwesterly side of Lenoxdale avenue, being lot 17, W. A. Mason & Son plan, dated October, 1907, recorded Suffolk Deeds, at end of Book 3226, tax for 1909.....	4 95	John F. Davenport—About 16,827 feet of land, on the northerly side of Norfolk street, adjoining an estate now or formerly of George K. Myers (numbered 181), tax for 1909.....	82 50	Matthew Graney—About 3,420 feet of land on the southeasterly side of Delhi street, being lot 39, John H. Rice plan, April 2, 1894, recorded Suffolk Deeds, Book 2195, page 334, tax for 1909.....	4 95
Also about 4,016 feet of land on the southwesterly side of Lenoxdale avenue, being lot 13, same plan, tax for 1909.....	4 95	Bridget Delia Devine—Buildings and about 10,890 feet of land, numbered 22 Fremont place, tax for 1909.....	26 40	Joseph Green—Buildings and about 2,814 feet of land, numbered 94 Willow-wood street, tax for 1909.....	59 40
Also about 4,321 feet of land on the southwesterly side of Lenoxdale avenue, being lot 12, same plan, tax for 1909.....	4 95	Estelle B. and Louise H. Dickey, Junior (Minors), Nellie L. Dickey, Guardian, one-half (3) and Fred N. Burdick and Nellie L. Dickey, one-half (3)—Buildings and about 1,350 feet of land, numbered 3 Northam park, tax for 1909.....	61 05	Also about 20,482 feet of land on the westerly side of Bernard street, adjoining an estate of Marie Cohen and another (numbered 1, 3 and 5 Lauriat avenue), tax for 1909.....	33 00
Also about 3,600 feet of land on the northeasterly side of Myrtlebank avenue, being lot 67, same plan, tax for 1909.....	4 95	Adolph I. Dinner, Trustee under will of Isaac H. Dinner—Buildings and about 5,010 feet of land, numbered 119 Evans street, tax for 1909.....	56 10	Michael J. Greney—Buildings and about 1,708 feet of land on the southerly side of Duncan place, adjoining an estate of James J. Jennings (numbered 17 Duncan street), tax for 1909.....	31 35
James H. Boyle—Buildings and about 17,424 feet of land, numbered 1027 Washington street, tax for 1909.....	72 60	Charles A. and Catherine F. Dolahar—About 5,565 feet of land, on the southerly side of Menton street, being lot 40, George A. Kimball plan, dated October, 1895, recorded Suffolk Deeds, at end of Book 2425, tax for 1909.....	8 25	Thomas E. Guild Trustee—About 20,000 feet of land on the southwesterly side of Randolph road, being a lot shown on J. N. McClintock plan, August 6, 1901, recorded Suffolk Deeds, at end of Book 2769, tax for 1908.....	9 90
Henry A. Brehaut—About 4,500 feet of land on the southerly side of Massasoit avenue, being lot 141, F. A. Foster plan, May 1, 1891, recorded Suffolk Deeds, at end of Book 2329, tax for 1909.....	11 55	Ida A. Douglas—About 2,753 feet of land, on the southwesterly side of a 20-foot driveway, leading from the northwesterly side of Norfolk street, being lot 5, F. A. Foster plan, October 15, 1896, recorded Suffolk Deeds, Book 2398, page 149, to be sold for tax for 1908.....	11 55	Peter Hanson Heirs—About 7,500 feet of land on the northerly side of King street, adjoining an estate of John H. Hobbs (numbered 18), tax for 1909.....	31 35
Also about 5,400 feet of land on the southerly side of Massasoit avenue, being lot 140, same plan, tax for 1909.....	18 15	Then for tax for 1909.....	47 85	Also buildings and about 8,250 feet of land, numbered 14 King street, tax for 1909.....	84 15
James Brennan—About 4,000 feet of land on the northwesterly side of Rockingham road, being lot 124, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	4 95	George W. Dowley—Buildings and about 10,899 feet of land, numbered 59 Fremont street, tax for 1909.....	11 55	David Hickey—Buildings and about 11,237 feet of land, numbered 155 Centre street, tax for 1909.....	46 20
		John J. Doyle—About 6,400 feet of land, on the southeasterly side of Richmond road, being lots 26 and 27, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	4 95	Abbie J. Higgins—Buildings and about 3,818 feet of land, numbered 24 Frost avenue, tax for 1909.....	42 90
		Also about 3,200 feet of land, lying in the rear from the southeasterly side		Frances E. Howard—Buildings and about 6,090 feet of land, numbered 11 and 15 Lincoln street, tax for 1909.....	82 50
				Ellen L. and Henry W. Hunt—Buildings and about 30,000 feet of land, numbered 345 Neponset avenue, tax for 1909.....	151 80
				Charles H. Jennings—About 212,701 feet of land on the northerly side of Codman street, between an estate of Enoch Foster and the location of Shawmut branch of the New York, New Haven & Hartford Railroad, Old Colony system, tax for 1909.....	211 20

Mary E. Johnston—Buildings and about 21,901 feet of land, numbered 206 Norfolk street, tax for 1909.....	\$148 50	Also about 5,917 feet of land on the southeasterly side of Harvard street, being lot 48, same plan, tax for 1909...	\$19 80
Albert S. Johnston—About 4,389 feet of land on the northerly side of Randolph avenue, adjoining an estate of John J. Johnston, tax for 1909.....	23 10	Also about 3,576 feet of land on the southeasterly side of Harvard street, being lot 68, same plan, tax for 1909,	8 25
Also buildings and about 4,000 feet of land, numbered 22 Randolph avenue, tax for 1909.....	67 65	Also about 3,050 feet of land on the southeasterly side of Harvard street, being lot 69, same plan, tax for 1909...	9 90
Also buildings and about 4,000 feet of land, numbered 30 Randolph avenue, tax for 1909.....	67 65	Alfred E. Jones—Buildings and about 6,534 feet of land, numbered 1162, 1162 rear, 1164, 1166 and 1168 Washington street, tax for 1909.....	135 30
Also buildings and about 4,000 feet of land on the southerly side of Randolph avenue, adjoining another estate of said Johnston (numbered 30), tax for 1909.....	18 15	Robert J. Jones—Buildings and about 5,553 feet of land, numbered 65 Burt street, tax for 1909.....	51 15
John J. Johnston—About 4,000 feet of land on the southeasterly side of Randolph avenue, being lot 67, C. H. W. Wood Company plan, June 2, 1902, recorded Suffolk Deeds, Book 2915, page 78, tax for 1909.....	9 90	Also buildings and about 4,375 feet of land on the northerly side of Weyanoke street, adjoining an estate of Joseph H. Power (numbered 9), tax for 1909.....	14 85
Also buildings and about 5,000 feet of land, numbered 35 Johnston road, tax for 1909.....	102 30	William G. Kelley—Buildings and about 6,838 feet of land, numbered 54, 56, 58 and 60 Withington street, tax for 1909.....	166 65
Also buildings and about 5,000 feet of land, numbered 39 Johnston road, tax for 1909.....	103 95	Also buildings and about 5,716 feet of land, numbered 19 Torrey street, tax for 1909.....	56 10
Also about 5,729 feet of land on the southeasterly side of Harvard street, being lot 46, C. H. W. Wood Company plan, June 2, 1902, recorded Suffolk Deeds, Book 2915, page 78, tax for 1909,	11 55	Also buildings and about 7,600 feet of land, numbered 13 and 15 Torrey street, tax for 1909.....	72 60
Also about 3,665 feet of land on the southeasterly side of Harvard street, being lot 47, same plan, tax for 1909...	11 55	Annie M. Kelley—About 5,259 feet of land on the easterly side of Nelson street, being lot 31 as shown on Assessors' plans, Volume 9, page 282, on file with Suffolk Deeds, tax for 1909.....	9 90
Also about 4,000 feet of land on the southwesterly side of Hansborough street, being lot 45, same plan, tax for 1909.....	9 90	Also about 560 feet of land on the northerly side of Talbot avenue, being lot 5, Henry W. Wilson plan, October 1, 1901, recorded Suffolk Deeds at end of Book 2778, tax for 1909.....	3 30
Also about 4,000 feet of land on the southwesterly side of Hansborough street, being lot 44, same plan, tax for 1909.....	9 90	Also about 4,032 feet of land on the northerly side of Harvest street, being lot 53, William O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, tax for 1909.....	4 95
Also about 4,000 feet of land on the southwesterly side of Hansborough street, being lot 43, same plan, tax for 1909.....	9 90	Also about 4,032 feet of land on the northerly side of Harvest street, being lot 52, same plan, tax for 1909.....	4 95
Also about 4,000 feet of land on the southwesterly side of Hansborough street, being lot 42, same plan, tax for 1909.....	9 90	Also about 4,081 feet of land on the northerly side of Harvest street, being lot 51, same plan, tax for 1909.....	3 30
Also about 4,000 feet of land on the southwesterly side of Hansborough street, being lot 41, same plan, tax for 1909.....	9 90	Also about 4,000 feet of land on the easterly side of Willowood street, being lot 115, same plan, tax for 1909...	3 30
Also about 4,000 feet of land on the southwesterly side of Hansborough street, being lot 40, same plan, tax for 1909.....	9 90	Also buildings and about 4,037 feet of land, numbered 69 Mascot street, tax for 1909.....	51 15
Also about 4,145 feet of land on the easterly side of Morton street, being lot 17, same plan, tax for 1909.....	8 25	Also about 4,113 feet of land on the easterly side of Mascot street, being lot 224, W. O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, tax for 1909.....	6 60
Also about 4,382 feet of land on the southeasterly side of Harvard street, being lot 18, same plan, tax for 1909.....	14 85	Also about 4,745 feet of land on the southeasterly side of West Selden street, being the southeasterly part of lot 100, W. O. Badger plan, May 20, 1893, recorded Suffolk Deeds, Book 2151, page 104, tax for 1909.....	8 25
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 16, same plan, tax for 1909...	8 25	Also about 2,032 feet of land on the westerly side of Blue Hill avenue, being lot 5, C. D. Elliot plan, May 8, 1905, recorded Suffolk Deeds, Book 3045, page 194, tax for 1909.....	4 95
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 15, same plan, tax for 1909.....	6 60	Also about 3,442 feet of land on the westerly side of Blue Hill avenue, being lot 4, same plan, tax for 1909.....	8 25
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 14, same plan, tax for 1909,	6 60	Also about 4,291 feet of land on the northeasterly side of a 20-foot passageway leading from Chester street, being lot 3, same plan, tax for 1909.....	3 30
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 13, same plan, tax for 1909...	6 60	Also about 4,020 feet of land on the northwesterly side of a 20-foot passageway leading from Chester street, being lot 2, same plan, tax for 1909.....	3 30
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 12, same plan, tax for 1909,	6 60	James Kelley—About 3,600 feet of land, on the westerly side of Myrtlebank avenue, being lot 46, W. A. Mason & Son, same plan, dated October, 1907, recorded Suffolk Deeds, at end of Book 3226, tax for 1909.....	4 95
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 11, same plan, tax for 1909,	6 60	Alice M. Kilduff—About 4,091 feet of land on the northwesterly side of Richmond road, adjoining an estate of Robert B. Anderson (numbered 47), tax for 1909.....	3 30
Also about 4,000 feet of land on the southwesterly side of Johnston road, being lot 10, same plan, tax for 1909,	6 60	George E. Kimball—Buildings and about 3,412 feet of land, numbered 104 Norfolk street, tax for 1909.....	82 50
Also about 1,000 feet of land on the southwesterly side of Johnston road, being the westerly part of lot 9, same plan, tax for 1909.....	1 65	George E. Kittredge—About 4,179 feet of land on the easterly side of Almont street being lot 6, block B., E. P. Sellow plan, May 2, 1903, registered in the Court of Land Registration, certificate number 1355, tax for 1909,	3 30
Also buildings and about 5,000 feet of land, numbered 10 Johnston road, tax for 1909.....	102 30	Theodore Kuhlman—Buildings and about 4,947 feet of land, numbered 50 Train street, tax for 1909.....	82 50
Also about 4,000 feet of land on the northeasterly side of Hansborough street, being lot 53, C. H. W. Wood Company plan, June 2, 1902, recorded Suffolk Deeds, Book 2915, page 78, tax for 1909.....	6 60	Albert V. Lally—About 3,390 feet of land on the southeasterly side of Dorchester avenue, adjoining an estate of Albert V. Lally, trustee, (numbered 1606 Dorchester avenue), tax for 1909.....	24 75
Also about 4,000 feet of land on the northeasterly side of Hansborough street, being lot 52, same plan, tax for 1909.....	6 60	William C. Lally—Buildings and about 3,566 feet of land, numbered 28 North Munroe terrace, tax for 1909.....	113 85
Also about 4,000 feet of land on the northeasterly side of Hansborough street, being lot 51, same plan, tax for 1909.....	6 60	Ellen S. Leeds—About 6,250 feet of land on the northwesterly side of Rexford street, being lot 22, C. E. C. Breck plan, dated April, 1892, recorded Suffolk Deeds, at end of Book 2528, tax for 1909.....	\$8 25
Also about 4,000 feet of land on the northeasterly side of Hansborough street, being lot 50, same plan, tax for 1909.....	6 60	Mary A. and Patrick Leonard—Buildings and about 3,200 feet of land, numbered 2½ Clayton place, tax for 1909.....	33 00
Also about 4,000 feet of land on the northeasterly side of Hansborough street, being lot 49, same plan, tax for 1909.....	6 60	Philip B. Long—Buildings and about 2,644 feet of land on the northerly side of South Munroe terrace, adjoining an estate of Hattie C. Bugbee (numbered 9), tax for 1909.....	11 55
		Also buildings and about 4,740 feet of land, numbered 8 South Munroe terrace, tax for 1909.....	118 80
		Also buildings and about 3,600 feet of land on the southerly side of Assabet street, being lot 11, C. F. Baxter plan, dated October, 1908, Book 3334, page 378, tax for 1909.....	23 10
		Also about 3,600 feet of land on the southerly side of Assabet street, being lot 10, C. F. Baxter plan, dated October, 1908, Book 3334, page 378, tax for 1909.....	14 85
		Also buildings and about 4,743 feet of land on the southerly side of Neponset avenue, being lot 8, C. F. Baxter plan, dated October, 1908, Book 3334, page 378, tax for 1909.....	89 10
		Electra A. Lord—About 3,070 feet of land on the southerly side of Edwin street, adjoining an estate of Josephine Vogel (numbered 9), tax for 1909.....	13 20
		Sarah H. Loring—Buildings and about 5,073 feet of land, numbered 586 and 588 Freeport street, tax for 1909.....	52 80
		Robert H. Lovering—Buildings and about 4,429 feet of land on the southeasterly side of Blue Hill avenue, being lot 4, William E. Hannan plan, September 17, 1907, recorded Suffolk Deeds, Book 3286, page 473, tax for 1909.....	11 55
		Nora C. Lynch—Buildings and about 4,702 feet of land, numbered 44 Gibson street, tax for 1909.....	18 15
		Also buildings and about 4,691 feet of land on the southeasterly side of Christopher street, being lot 6, F. A. Foster plan, October 6, 1899, recorded Suffolk Deeds, Book 2664, page 220, tax for 1909.....	47 85
		Christian H. Lythans—Buildings and about 3,645 feet of land, numbered 65 Lonsdale street, tax for 1909.....	87 45
		John MacDonald—About 3,000 feet of land on the northerly side of Callender street, adjoining an estate of Emily C. Knudsen (numbered 127), tax for 1909,	6 60
		William J. Maguire—Buildings and about 1,872 feet of land on the northwesterly side of Ballou avenue, adjoining an estate of Elizabeth A. Riley (numbered 87 Mountain avenue), tax for 1909.....	8 25
		Mary A. Mahoney—About 20,676 feet of land on the southwesterly side of Morton street, making the westerly corner of Blue Hill avenue, adjoining an estate of William H. Sullivan, tax for 1909.....	85 80
		Mary A. McCarron—Buildings and about 5,211 feet of land, numbered 11 Jones avenue, tax for 1909.....	62 70
		Bartholomew McCarthy Heirs—About 4,962 feet of land on the northwesterly side of West Selden street, adjoining an estate of George G. Glover (numbered 225), tax for 1909.....	8 25
		Edward J. McDermott—Buildings and about 6,750 feet of land, numbered 42 King street, to be sold for tax for 1905,	67 20
		Then for tax for 1906.....	66 78
		Then for tax for 1907.....	66 78
		Then for tax for 1908.....	69 30
		Agnes B. McEnany—Buildings and about 9,023 feet of land, numbered 120 Milton avenue, tax for 1909.....	95 70
		Margaret McGonagle—About 3,537 feet of land on the easterly side of Train street, adjoining another estate of said McGonagle, (numbered 132), tax for 1909.....	14 85
		Also about 3,728 feet of land on the southerly side of South Munroe terrace, making the southeasterly corner of Train street, adjoining another estate of said McGonagle, tax for 1909.....	18 15
		Also about 3,677 feet of land on the southerly side of South Munroe terrace, being lot 3, C. H. Gannett plan, April 15, 1908, recorded Suffolk Deeds, Book 3277, page 483, tax for 1909.....	14 85
		Also about 3,742 feet of land on the southerly side of South Munroe terrace, being lot 4, same plan, tax for 1909.....	14 85
		Also about 3,695 feet of land on the southerly side of South Munroe terrace, being lot 5, same plan, tax for 1909.....	14 85
		Also about 3,515 feet of land on the southerly side of South Munroe terrace, being lot 6, same plan, tax for 1909.....	14 85

Annie McCourty—Buildings and about 2,600 feet of land, numbered 20 Boyden street, tax for 1909.....	\$39 60	John E. Poland—About 4,860 feet of land, on the southwesterly side of Talbot avenue, being lot 43, F. A. Foster plan, May 1, 1891, recorded Suffolk Deeds, at end of Book 2329, tax for 1909.....	\$31 35	Sarah M. Tierney—Buildings and about 5,599 feet of land, numbered 404 Codman street, tax for 1909.....	\$80 85
Lewis T. McKenney—Buildings and about 4,000 feet of land, numbered 193 Neponset avenue, tax for 1909.....	82 50	Also about 3,765 feet of land, on the northeasterly side of Whitfield street, being lot 47, same plan, tax for 1909.....	18 15	Rollin J. Van Houten—About 4,705 feet of land on the southwesterly side of Oakland street, being lot 131, J. A. Latham plan, April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	3 30
Mary McLaughlin—Buildings and about 6,160 feet of land, numbered 15 Hulton street, tax for 1909.....	34 65	Also about 4,686 feet of land, on the northeasterly side of Whitfield street, being lot 45, same plan, tax for 1909.....	28 05	John Vincent—Buildings and about 17,865 feet of land on the northwesterly side of Hopkins street, being lot 34, W. O. Badger plan, May 3, 1887, recorded Suffolk Deeds, Book 1800, page 321, tax for 1909.....	31 35
Margaret J. McNamara—About 4,000 feet of land on the northeasterly side of Hollingsworth street, being lot 114, E. L. Moulton plan, February 8, 1906, recorded Suffolk Deeds, Book 3136, page 433, tax for 1909.....	3 30	Also about 6,818 feet of land, on the southerly side of Southern avenue, being lot 44, same plan, tax for 1909.....	44 55	Henry E. Vincent—Buildings and about 4,095 feet of land, numbered 73 Wellington Hill street, tax for 1909.....	99 00
Also about 4,000 feet of land on the northwesterly side of Hollingsworth street, being lot 115, same plan, tax for 1909.....	3 30	Also about 5,150 feet of land, on the southwesterly side of Talbot avenue, being lot 42, same plan, tax for 1909.....	34 65	Also buildings and about 9,210 feet of land, numbered 36 Ormond street, tax for 1909.....	120 45
Charles T. Mellen—Buildings and about 3,466 feet of land, numbered 64 and 66 Mill street, tax for 1909.....	66 00	Also about 4,695 feet of land, on the northeasterly side of Whitfield street, being lot 48, same plan, tax for 1909.....	23 10	Also buildings and about 3,943 feet of land, numbered 88 Wellington Hill street, tax for 1909.....	67 65
John H. Merriam—Buildings and about 3,821 feet of land, numbered 45 Mascot street, tax for 1909.....	46 20	Frank H. Purington—Buildings and about 1,612 feet of land, numbered 16 Barnes street, tax for 1909.....	61 05	Also buildings and about 4,479 feet of land, numbered 77 Wellington Hill street, tax for 1909.....	103 95
Also about 4,562 feet of land on the westerly side of Washington street, being lot I, W. O. Badger plan, April 24, 1893, recorded Suffolk Deeds, Book 2131, page 95, tax for 1909.....	23 10	Betsy H. Quinby—Buildings and about 10,916 feet of land, numbered 1 Shenandoah street, tax for 1909.....	135 30	Patrick J. Wallace—About 4,000 feet of land on the easterly side of Itasca street, being lots 224 and 225, J. N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65
Julia A. Mooney—Buildings and about 5,000 feet of land, numbered 74 Idaho street, tax for 1909.....	36 30	Thomas Quinn—About 5,275 feet of land, on the northerly side of River street, being lot 19, George A. Kimball plan, October 1895, recorded Suffolk Deeds, at end of Book 2425, tax for 1909.....	11 55	Also about 2,000 feet of land on the westerly side of Colorado street, being lot 367, same plan, tax for 1909.....	1 65
Mamie C. Morison—About 4,415 (assessed as 3,988) feet of land on the southeasterly side of Wellington Hill street, being lot 153, H. C. Mildram plan, on file in Assessors' office, tax for 1909.....	9 90	Ernest F. Rich—Buildings and about 4,500 feet of land, numbered 15 Elm-dale (formerly Muzzy) street, tax for 1909.....	64 35	Catherine A. Waters—Buildings and about 5,009 feet of land, numbered 82 Maxwell street, tax for 1909.....	61 05
Patrick J. Mulry—Buildings and about 5,250 feet of land, numbered 40 Bailey street, tax for 1909.....	44 55	Elise B. and William R. Richards—About 174,240 feet of land on the southeasterly side of Harvard street, making the southerly corner of Oakland street, bounded and described as follows: southwesterly by the Hyde Park line, northwesterly by Harvard street, northeasterly by Oakland street, and southeasterly by an estate of Richard D. Ware and others, trustees, tax for 1909.....	85 80	Mary E. Webster—About 4,000 feet of land on the westerly side of Itasca street, being lots 113 and 114, J. N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65
Mary A. Murphy—Buildings and about 9,750 feet of land, numbered 4 Beale street, tax for 1909.....	72 60	William R. Richards Assignee—About 9,636 feet of land on the easterly side of Harvard street, being lot 11, shown on Assessors' plans, Volume 9, page 303, on file with Suffolk Deeds, tax for 1909.....	16 50	Mary F. Weiffenbach and Ellen A. Tilley—About 5,883 feet of land on the westerly side of Blue Hill avenue, being lot 24, J. W. Morrison plan, November 7, 1894, recorded Suffolk Deeds, at end of Book 2238, tax for 1909.....	34 65
Ellen G. Murray—Buildings and about 4,680 feet of land, numbered 1 Claymont terrace, tax for 1909.....	69 30	Frederick J. Rockwell—About 5,745 feet of land on the northerly side of Selden street, being lot K, C. E. C. Breck plan, October 1, 1895, recorded Suffolk Deeds, Book 2319, page 175, tax for 1909.....	8 25	Louis H. Weinstein—Buildings and about 5,319 feet of land, numbered 137 Lauriat avenue, tax for 1909.....	67 65
Addie L. Neal—Buildings and about 6,975 feet of land, on the northeasterly side of Collins street, being lot 182, George L. Richardson plan, not dated, recorded Suffolk Deeds, at end of Book 1463, tax for 1909.....	57 75	Harlow H. Rogers—Buildings and about 14,200 feet of land, numbered 97, 99, 101 and 103 Templeton street, tax for 1909.....	231 00	Willard Welsh—About 7,500 feet of land on the southerly side of Armandine street, being lot 35, shown on Assessors' plans, Volume 9, page 276, on file with Suffolk Deeds, tax for 1909.....	24 75
William J. Norman—Buildings and about 5,180 feet of land, numbered 106 Houghton street, tax for 1909.....	46 20	Also buildings and about 1,964 feet of land, numbered 64 Callender street, tax for 1909.....	39 60	Also about 3,060 feet of land on the northerly side of Gibson street, being lot 6, William Kelly plan, October 12, 1903, recorded Suffolk Deeds, Book 2929, page 511, tax for 1909.....	9 90
Also about 3,700 feet of land, on the northerly side of Pope's Hill street, making the northwesterly corner of a 30-foot street, adjoining another estate now or formerly of said Norman (numbered 106 Houghton street), tax for 1909.....	6 60	Also buildings and about 5,897 feet of land, numbered 145 and 147 Lauriat avenue, tax for 1909.....	95 70	Also 1,981 feet of land on the southerly side of Oak avenue, adjoining an estate of Rose Marco (numbered 97), tax for 1909.....	3 30
Alice C. Norrington—Buildings and about 6,250 feet of land, numbered 54 Chickatawbut street, balance of tax for 1909.....	26 15	Also buildings and about 7,372 feet of land, numbered 22 and 24 Hunter street, tax for 1909.....	112 20	Also buildings and about 3,300 feet of land, numbered 8 Lyons street, tax for 1909.....	42 90
Catherine O'Connor—Buildings and about 11,726 feet of land, numbered 2161 and 2163 Dorchester avenue, tax for 1909.....	112 20	Olga M. Schmitt—About 600 feet of land on the northerly side of Park street, adjoining an estate of Bridget Burke (numbered 195), tax for 1909.....	4 95	Also buildings and about 3,821 feet of land, numbered 49 Mascot street, tax for 1909.....	56 10
Anne O'Keefe—About 4,000 feet of land, on the southeasterly side of Itasca street, being lots 81 and 82, J. N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65	Mary Shaw—About 2,310 feet of land on the southerly side of Payne street, being lot 6, C. H. W. Wood plan, March 15, 1897, recorded Suffolk Deeds, Book 2428, page 245, tax for 1909.....	1 65	Also about 4,957 feet of land on the northeasterly side of Mascot street, adjoining an estate of Henry I. Bornstein (numbered 80), tax for 1909.....	11 55
Also about 4,000 feet of land, on the southeasterly side of Itasca street, being lots 79 and 80, same plan, tax for 1909.....	1 65	Margaret Shea—Buildings and about 6,010 feet of land, numbered 56 Manchester street, tax for 1909.....	77 55	Also about 22,500 feet of land on the northeasterly side of Messenger street, adjoining an estate of Laura Seldner, being a lot shown in George L. Richardson plan, recorded Suffolk Deeds, at end of Book 1463, tax for 1909.....	16 50
Patrick O'Shea—About 5,000 feet of land, on the northerly side of Manchester street, adjoining an estate of Margaret Shea (numbered 56), tax for 1909.....	8 25	Mary A. Sheridan—Buildings and about 8,399 feet of land, numbered 498 Adams street, tax for 1909.....	92 40	Mabel C. Welsh—About 7,147 feet of land on the westerly side of Milwood street, adjoining an estate of Frank S. Drown (numbered 29), tax for 1909.....	14 85
Cyrus A. Page Heirs—About 1,925 feet of land, lying in the rear from the easterly side of Thetford avenue, in the rear of and adjoining an estate of Walter A. Dyer (numbered 56 Thetford avenue), tax for 1909.....	1 65	Teresa E. Smith—Buildings and about 3,750 feet of land on the southeasterly side of Harvard street, adjoining an estate now or formerly of Marks Harris (numbered 45 Greenock street), tax for 1909.....	21 45	Charles M. Whitehouse—Buildings and about 3,750 feet of land, numbered 224 Almont street, tax for 1909.....	80 85
George L. Parker—About 11,457 feet of land, on the easterly side of Washington street, being a lot shown on Joseph R. Carr plan, August 31, 1885, on file in Assessors' office, tax for 1909.....	51 15	Henry E. Smith—About 3,575 feet of land on the northeasterly side of Tesla street, being lot 5, C. E. C. Breck plan, dated January, 1896, recorded Suffolk Deeds, Book 2336 page 511, tax for 1909.....	6 60	Alvin W. Whittier and Thomas F. Phillips—About 6,165 feet of land on the southerly side of Norfolk street, making the southeasterly corner of Withington street, adjoining an estate of Mary A. T. Kennedy (numbered 36 Norfolk street), tax for 1909.....	36 30
Frederick A. Parsons—Buildings and about 3,558 feet of land, numbered 41 South Munroe terrace, tax for 1909.....	113 85	Stella Stafford—About 10,800 feet of land on the westerly side of Ormond street, being lot 42, E. W. Bowditch plan, March 1, 1898, recorded Suffolk Deeds, Book 2529, page 497, tax for 1909.....	36 30	Fanny Wiener—Buildings and about 1,612 feet of land, numbered 20 Barnes street, tax for 1909.....	61 05
Oscar E. Pease—Buildings and about 2,585 feet of land, numbered 72 and 74 Callender street, tax for 1909.....	47 85	William E. C. Swan—About 15,430 feet of land on the southwesterly side of Mears street, adjoining an estate of John Hurley heirs or devisees (numbered 2), tax for 1909.....	3 30	William Williams—About 42 (assessed as 147) feet of land on the easterly side of Florida street, being a lot shown on a plan on file in Assessors' office, tax for 1909.....	1 65
Henry A. Phelps—About 4,070 feet of land, on the southeasterly side of Tucker street, being lot 10, W. O. Badger plan, May 2, 1889, recorded Suffolk Deeds, Book 1875, page 357, tax for 1909.....	9 90	John E. Taylor—About 3,276 feet of land on the southwesterly side of Randolph road, being the northeasterly part of lot 377, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	1 65	Mary Wilson—Buildings and about 4,196 feet of land, numbered 452 Neponset avenue, tax for 1909.....	44 55
Also about 4,271 feet of land, on the southeasterly side of Tucker street, being lot 9, same plan, tax for 1909.....	9 90			Joseph J. W. F. Wilson—Building and about 6,000 feet of land, numbered 80 Corbet street, tax for 1909.....	62 70
Mary E. Phinney—Buildings and about 6,221 feet of land, numbered 88 and 90 Maxwell street, tax for 1909.....	61 05			James B. Woolson—About 4,894 feet of land on the northwesterly side of West Selden street, being lot 17, J. H. Rice plan, August 21, 1891, recorded Suffolk Deeds, Book 2016, page 159, tax for 1909.....	8 25
Also about 5,490 feet of land, on the easterly side of Adams street, adjoining an estate of Ella M. Cook (numbered 502), tax for 1909.....	18 15				

Josie E. Worthen—Buildings and about 6,545 feet of land, numbered 4 and 6 Saco street and 10 and 12 Neponset avenue, tax for 1909.....	\$156 75
Ida E. Wright—Buildings and about 6,962 feet of land, numbered 53 Evelyn street, tax for 1909.....	54 45
Joseph R. Vendley—Buildings and about 6,437 feet of land, numbered 32, 32 rear and 34 Cedar street, tax for 1909.....	67 65
Lewis Young—Buildings and about 3,475 feet of land, numbered 291 Centre street, tax for 1909.....	103 95

WARD TWENTY-FIVE.

Kate C. Andrews—Buildings and about 7,825 feet of land, numbered 19 and 21 Brighton avenue, tax for 1909.....	\$491 70
Also buildings and about 8,537 feet of land, numbered 23 and 25 Brighton avenue, tax for 1909.....	536 25
Michael M. Barry—Buildings and about 6,298 feet of land on the northwesterly side of Smith street, making the northerly corner of a private way, adjoining an estate of Frank E. Sherry, tax for 1909.....	9 90
Isabella M. Billings—Buildings and about 9,969 feet of land, numbered 12 South street, tax for 1909.....	165 00
Abraham S. Bornstein—About 3,984 feet of land on the southwesterly side of Feneno terrace, being lot V. C. H. W. Wood Company plan, January 14, 1902, recorded Suffolk Deeds, Book 3346, page 626, tax for 1909.....	9 90
Archibald E. Boyd—Buildings and about 3,155 feet of land, numbered 22 Coolidge road, tax for 1909.....	70 95
William H. Brewster—About 5,612 feet of land on the southerly side of Brookdale road, being lot 39, E. S. Smilie plan, dated January, 1899, recorded Suffolk Deeds, Book 2589, page 401, tax for 1909.....	11 55
Lettie V. Chapman—Buildings and about 6,404 feet of land, numbered 50 Brookdale road, tax for 1909.....	87 45
Delia E. Clasby—Buildings and about 4,672 feet of land, numbered 272 North Harvard street, tax for 1909.....	23 10
Emeline D. Collins—Buildings and about 7,918 feet of land, numbered 60 Wallingford road, tax for 1909.....	107 25
Hattie C. Cutler—Buildings and about 6,160 feet of land, numbered 240 Washington street, tax for 1909.....	110 55
William H. Davis and Arthur T. Purdy—Buildings and about 4,624 feet of land, numbered 41 Webster street, tax for 1909.....	94 05
Jennie Davis and Frank H. Haskell—Buildings and about 5,000 feet of land, numbered 11 and 15 Faneuil terrace, tax for 1909.....	74 25
John H. Devine—Buildings and about 4,132 feet of land, numbered 81 Arlington street, tax for 1909.....	36 30
Frank E. Drew—About 3,950 feet of land on the southerly side of Riverview road, being lot 1, J. A. Holton plan, April 21, 1908, recorded Suffolk Deeds, Book 3282, page 33, tax for 1909.....	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 2, same plan, tax for 1909.....	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 3, same plan, tax for 1909.....	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 4, same plan, tax for 1909.....	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 5, same plan, tax for 1909.....	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 6, same plan, tax for 1909.....	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 7, same plan, tax for 1909.....	6 60
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 8, same plan, tax for 1909.....	6 60
Also about 3,935 feet of land on the southerly side of Riverview road, being lot 10, same plan, tax for 1909.....	8 25
Also about 4,616 feet of land on the westerly side of Parsons street, being lot 12, same plan, tax for 1909.....	8 25
Also about 4,500 feet of land on the northerly side of Brookdale road, being lot 16, same plan, tax for 1909.....	8 25
Also about 4,500 feet of land on the northerly side of Brookdale road, being lot 15, same plan, tax for 1909.....	8 25
Also about 4,150 feet of land on the southerly side of Brookdale road, being lot 18, same plan, tax for 1909.....	8 25
Also about 4,183 feet of land on the southerly side of Brookdale road, being lot 26, same plan, tax for 1909.....	6 60
Also about 3,849 feet of land on the southerly side of Brookdale road, being lot 27, same plan, tax for 1909.....	6 60
Also about 4,294 feet of land on the southerly side of Brookdale road, being lot 28, same plan, tax for 1909.....	8 25

Also about 3,800 feet of land on the easterly side of Faneuil terrace, being lot 17, same plan, tax for 1909.....	\$6 60
Simon E. Duffin—About 4,724 feet of land on the southeasterly side of Antwerp street, being lot 121, D. W. Hyde plan, November 26, 1892, recorded Suffolk Deeds, Book 2111, page 168, tax for 1909.....	8 25
Larkin Dunton Devises—Buildings and about 6,000 feet of land, numbered 16 Ashford street, tax for 1909.....	102 30
Mary F. Fay Heirs or Devises—Buildings and about 5,100 feet of land, numbered 82 Arlington street, tax for 1909.....	57 75
Michael Flaherty—Buildings and about 5,871 feet of land, numbered 64 and 66 Tremont street, tax for 1909.....	28 05
Samuel Gammernan—Buildings and about 3,865 feet of land, numbered 1 Waverly street, tax for 1909.....	33 00
Etta L. Gerhard—Buildings and about 3,676 feet of land, numbered 3 Alcott street, tax for 1909.....	74 25
Mary E. Gleason—Buildings and about 2,286 feet of land, numbered 11 Linden street, tax for 1909.....	138 60
Also buildings and about 2,286 feet of land, numbered 13 Linden street, tax for 1909.....	138 60
Henry B. Goodenough Heirs or Devises—About 3,491 feet of land on the southeasterly side of Hobson street, being a lot shown on C. E. Varney plan, dated May, 1899, recorded Suffolk Deeds, Book 2651, page 467, tax for 1909.....	4 95
Linnie Green—About 2,882 feet of land on the westerly side of Faneuil terrace, being lot 6, J. H. Rice plan, January 1, 1902, recorded Suffolk Deeds, Book 2801, page 250, tax for 1909.....	4 95
Also about 2,728 feet of land on the westerly side of Faneuil terrace, being lot 7, same plan, tax for 1909.....	4 95
Leander Hammond Heirs or Devises one-third (1/3) and Robert M. Campbell two-thirds (2/3)—Buildings and about 13,507 feet of land, numbered 169 Allston street, tax for 1909.....	282 15
Ada Hammond set off to Ada Hammond—About 13,650 feet of land on the northwesterly side of Ashford street, adjoining an estate of Joseph S. Kendall (numbered 52), tax for 1908.....	72 60
Also about 12,548 feet of land on the northwesterly side of Ashford street, being lot 10, Hyde & Sherry plan, dated October 31, 1898, on file in the Assessors' office, tax for 1908.....	66 00
Robert C. Harris—Buildings and about 4,000 feet of land, numbered 16 Bayard street, tax for 1909.....	77 55
Alice H. Hennessey—About 7,619 feet of land, on the southerly side of Nottingham road, being lot 30, and the westerly part of lot 31, S. F. Hooper plan, dated February 27, 1909, recorded Suffolk Deeds, at end of Book 3212, tax for 1909.....	14 85
John H. Higgs Heirs or Devises and Daniel P. Miner—About 20,250 feet of land, on the southerly side of Perthshire road, being lot E. H. F. Whitney plan, dated August 21, 1893, recorded Suffolk Deeds, Book 2368, page 232, tax for 1909.....	23 10
Abraham L. Hill—Buildings and about 5,000 feet of land, numbered 14 Grant place, tax for 1909.....	4 95
Peter S. Hughes Heirs—Buildings and about 4,978 feet of land, numbered 170, 172 and 172 rear Western avenue, tax for 1909.....	49 50
Annie M. Kelley—About 737 feet of land, on the southeasterly side of Coolidge road, being the westerly part of lot 43, E. W. Bowditch plan, dated November, 1890, recorded Suffolk Deeds, Book 1999, page 593, to be sold for tax for 1908.....	3 30
Then for tax for 1909.....	3 30
Ada Macfarlane—Buildings and about 6,222 (assessed as 6,225) feet of land, numbered 29 and 31 Bayard street, tax for 1909.....	85 80
Sarah A. Maguire—About 2,808 feet of land, on the southerly side of Commonwealth avenue, being lot 19, C. H. W. Wood Company plan, dated September 30, 1908, recorded Suffolk Deeds, at end of Book 3315, tax for 1909.....	29 70
Also about 2,998 feet of land, on the southerly side of Commonwealth avenue, being lot 18, same plan, tax for 1909.....	29 70
John Mannion—About 4,238 feet of land, on the northwesterly side of Rodney street, being lot A, Hyde & Sherry plan, dated July 1896, recorded Suffolk Deeds, Book 2380, page 5, tax for 1909.....	9 90
Also about 4,238 feet of land, on the northwesterly side of Rodney street, being lot B, same plan, tax for 1909.....	9 90
Also buildings and about 4,238 feet of land, numbered 126 Rodney street, tax for 1909.....	42 90

Also about 4,121 feet of land, on the northwesterly side of Rodney street, being lot D, Hyde & Sherry plan, dated July, 1896, recorded Suffolk Deeds, Book 2380, page 5, tax for 1909.....	\$8 25
Also about 3,911 feet of land, on the northwesterly side of Rodney street, being lot E, same plan, tax for 1909.....	8 25
Lewis T. McKenney—Buildings and about 4,400 feet of land, numbered 241 and 243 Cambridge street, tax for 1909.....	250 80
Also buildings and about 4,400 feet of land, numbered 237 and 239 Cambridge street, tax for 1909.....	250 80
Ella G. Nason—About 10,000 feet of land on the easterly side of Bigelow street, being lot 4, Morton & Quimby plan, dated May 29, 1896, recorded Suffolk Deeds, at end of Book 2416, tax for 1909.....	19 80
Also about 10,000 feet of land on the easterly side of Bigelow street, being lot 3, same plan, tax for 1909.....	14 85
Also about 7,576 feet of land on the northwesterly side of Charlesview street, being lot 61, Wood & Breck plan, dated October, 1887, recorded Suffolk Deeds, at end of Book 1815, tax for 1909.....	6 60
Also about 9,102 feet of land on the northwesterly side of Charlesview street, being lot 59, same plan, tax for 1909.....	8 25
Also about 8,339 feet of land on the northwesterly side of Charlesview street, being lot 60, same plan, tax for 1909.....	6 60
Also about 10,000 feet of land on the easterly side of Bigelow street, being lot 66, same plan, tax for 1909.....	14 85
Mary O'Brien—Buildings and about 5,700 feet of land, numbered 153 Cambridge street, tax for 1909.....	70 95
Daniel M. O'Connell Heirs or Devises—Buildings and about 25,804 feet of land, numbered 15, 19, 21 and 23 Winship street, tax for 1909.....	145 20
Also buildings and about 3,139 feet of land, numbered 13 Winship street, tax for 1909.....	23 10
Isabella P. Page—About 5,718 feet of land on the southerly side of Brookdale road, being lot 20, J. A. Holton plan, dated April 21, 1908, recorded Suffolk Deeds, Book 3282, page 33, tax for 1909.....	9 90
John J. Paget—About 7,500 feet of land on the southwesterly side of Mapleton street, being lot 22, Hyde & Sherry plan, dated August 8, 1897, recorded Suffolk Deeds, Book 2479, page 627, tax for 1909.....	19 80
Addie C. Paine—About 3,661 feet of land on the easterly side of Lake street, being the easterly part of lot 2, shown on Assessors' plans, Volume 11, page 106, on file with Suffolk Deeds, tax for 1909.....	6 60
Also about 3,900 feet of land on the northerly side of Flag street, being the westerly part of lot 22, same plan, tax for 1905.....	4 80
Also about 3,900 feet of land on the southerly side of Taylor street, being the westerly part of lot 18, same plan, to be sold for tax for 1905.....	4 80
Then for tax for 1909.....	4 95
Also about 5,836 feet of land on the easterly side of Lake street, being the easterly part of lot 19, same plan, to be sold for tax for 1905.....	8 00
Then for tax for 1909.....	21 45
Jessie R. Parsons—Buildings and about 5,573 feet of land, numbered 62 Brookdale street, tax for 1909.....	94 05
Charles W. Pike—About 3,778 feet of land on the southerly side of Cambridge street, being lot 1, Hyde & Sherry plan, dated January, 1899, recorded Suffolk Deeds, Book 2596, page 589, tax for 1909.....	39 60
Also about 3,440 feet of land on the southerly side of Cambridge street, being lot 2, same plan, tax for 1909.....	39 60
Also about 3,440 feet of land on the southerly side of Cambridge street, being lot 3, same plan, tax for 1909.....	39 60
Also about 3,440 feet of land on the southerly side of Cambridge street, being lot 4, same plan, tax for 1909.....	39 60
Also about 3,683 feet of land on the southerly side of Cambridge street, being lot 5, same plan, tax for 1909.....	46 20
Also about 5,981 feet of land on the northwesterly side of Eklund street, being the southerly part of lot 11, same plan, tax for 1909.....	69 30
Also about 2,680 feet of land on the northwesterly side of Eklund street, being lot 10, same plan, tax for 1909.....	18 15
Also about 2,450 feet of land on the northwesterly side of Eklund street, being lot 9, same plan, tax for 1909.....	14 85
Also about 2,450 feet of land on the northwesterly side of Eklund street, being lot 8, same plan, tax for 1909.....	9 90

Also about 4,224 feet of land on the northwesterly side of Eklund street, being lot 7, same plan, tax for 1909....	\$13 20		
Also about 3,263 feet of land on the southeasterly side of Eklund street, being lot 12, same plan, tax for 1909....	16 50		
Also about 3,788 feet of land on the southeasterly side of Eklund street, being lot 13, same plan, tax for 1909....	21 45		
Also about 4,800 feet of land on the northeasterly side of Washington street, being lot 14, same plan, tax for 1909....	42 90		
Also about 5,845 feet of land on the northeasterly side of Washington street, being lot 16, same plan, tax for 1909....	37 95		
Also about 3,332 feet of land on the northeasterly side of a ten-foot passageway leading from the northeasterly side of Washington street, being lot 15, same plan, tax for 1909....	11 55		
Minnie G. Pope—Buildings and about 8,687 feet of land, numbered 132 Chiswick road, tax for 1909....	171 60		
William B. Quigley—Buildings and about 5,300 feet of land, numbered 11 and 11A Newcastle road, tax for 1909....	79 20		
Also buildings and about 5,401 feet of land, numbered 205 Faneuil street, tax for 1909....	94 05		
John A. Rankin—Buildings and about 5,329 feet of land, numbered 91 Wallingford road, tax for 1909....	117 15		
Fred Raymond—Buildings and about 3,200 feet of land, numbered 24 Holmes avenue, tax for 1909....	100 65		
Mary A. Rice, Devises under will of—About 6,276 feet of land on the southwesterly side of Commonwealth avenue, being lot 2, Sawyer & Gregg plan, dated April, 1897, recorded Suffolk Deeds, Book 2551, page 57, tax for 1909....	51 15		
Also about 5,692 feet of land on the southwesterly side of Commonwealth avenue, being lot 3, same plan, tax for 1909....	46 20		
Also about 5,669 feet of land on the southwesterly side of Commonwealth avenue, being lot 4, same plan, tax for 1909....	46 20		
Also about 6,186 feet of land on the northeasterly side of Warren street, being lot 8, same plan, tax for 1909....	41 25		
Also buildings and about 5,854 feet of land, numbered 162 Warren street, tax for 1909....	49 50		
Also about 7,301 feet of land on the southwesterly side of Commonwealth avenue, being lot 1, same plan, tax for 1909....	72 60		
Wilbur P. Rice—About 4,000 feet of land on the southerly side of Washington street, being lot 2, J. O. Goodwin plan, July 1, 1906, recorded Suffolk Deeds, Book 3187, page 472, tax for 1909....	14 85		
Also about 4,000 feet of land on the southerly side of Washington street, being lot 3, same plan, tax for 1909....	14 85		
Also about 4,000 feet of land on the southerly side of Washington street, being lot 4, same plan, tax for 1909....	14 85		
Also about 4,118 feet of land on the southerly side of Washington street, being lot 5, same plan, tax for 1909....	14 85		
Also about 4,386 feet of land on the southerly side of Washington street, being lot 6, same plan, tax for 1909....	16 50		
Also about 4,653 feet of land on the southerly side of Washington street, being lot 7, same plan, tax for 1909....	14 85		
Also about 4,918 feet of land on the southerly side of Washington street, being lot 8, same plan, tax for 1909....	16 50		
Also about 5,811 feet of land on the southerly side of Washington street, being lot 9, same plan, tax for 1909....	19 80		
Also about 6,009 feet of land on the southerly side of Washington street, being lot 10, same plan, tax for 1909....	18 15		
Also about 6,126 feet of land on the southerly side of Washington street, being lot 11, same plan, tax for 1909....	18 15		
Also about 6,180 feet of land on the southerly side of Washington street, being lot 12, same plan, tax for 1909....	18 15		
Also about 6,197 feet of land on the southerly side of Washington street, being lot 13, same plan, tax for 1909....	18 15		
Also about 6,392 feet of land on the southerly side of Washington street, being lot 14, same plan, tax for 1909....	19 80		
Also about 3,457 feet of land on the southerly side of Washington street, being lot 16, same plan, tax for 1909....	11 55		
Also about 3,250 feet of land on the southerly side of Washington street, being lot 17, same plan, tax for 1909....	11 55		
Also about 4,497 feet of land on the southerly side of Washington street, being lot 18, same plan, tax for 1909....	14 85		
Also about 3,688 feet of land on the northerly side of Nonantum road, being lot 19, same plan, tax for 1909....	9 90		
Also about 3,082 feet of land on the northerly side of Nonantum road, being lot 20, same plan, tax for 1909....	8 25		
Also about 3,364 feet of land on the northerly side of Nonantum road, being lot 21, same plan, tax for 1909....	\$8 25		
Also about 3,505 feet of land on the northerly side of Nonantum road, being lot 22, same plan, tax for 1909....	8 25		
Also about 2,862 feet of land on the northerly side of Nonantum road, being lot 23, same plan, tax for 1909....	6 60		
Also about 4,222 feet of land on the northerly side of Nonantum road, being lot 38, same plan, tax for 1909....	9 90		
Also about 4,107 feet of land on the northerly side of Nonantum road, being lot 39, same plan, tax for 1909....	11 55		
Also about 3,857 feet of land on the northerly side of Nonantum road, being lot 40, same plan, tax for 1909....	9 90		
Also about 5,512 feet of land on the northerly side of Nonantum road, being lot 42, same plan, tax for 1909....	18 15		
Also about 284,000 feet of land on the southerly side of Washington street, being a lot shown on Aspinwall and Lincoln plan, dated February 18, 1903, recorded Suffolk Deeds, Book 2882, page 534, tax for 1909....	94 05		
Also about 1,093,278 feet of land on the southerly side of Washington street, making the southeasterly corner of Crescent avenue, adjoining another estate of said Rice, tax for 1909....	902 55		
Also about 4,336 feet of land on the northerly side of Nonantum road, being lot 37, J. O. Goodwin plan, July 1, 1906, recorded Suffolk Deeds, Book 3187, page 472, tax for 1909....	11 55		
Also about 4,451 feet of land on the northerly side of Nonantum road, being lot 36, same plan, tax for 1909....	11 55		
Also about 4,565 feet of land on the northerly side of Nonantum road, being lot 35, same plan, tax for 1909....	11 55		
Also about 4,680 feet of land on the northerly side of Nonantum road, being lot 34, same plan, tax for 1909....	11 55		
Also about 4,794 feet of land on the northerly side of Nonantum road, being lot 33, same plan, tax for 1909....	11 55		
Also about 4,909 feet of land on the northerly side of Nonantum road, being lot 32, same plan, tax for 1909....	9 90		
Also about 5,023 feet of land on the northerly side of Nonantum road, being lot 31, same plan, tax for 1909....	9 90		
Also about 5,138 feet of land on the northerly side of Nonantum road, being lot 30, same plan, tax for 1909....	9 90		
Also about 5,118 feet of land on the northerly side of Nonantum road, being lot 29, same plan, tax for 1909....	9 90		
Also about 4,728 feet of land on the northerly side of Nonantum road, being lot 28, same plan, tax for 1909....	9 90		
Also about 4,316 feet of land on the northerly side of Nonantum road, being lot 27, same plan, tax for 1909....	9 90		
Also about 3,893 feet of land on the northerly side of Nonantum road, being lot 26, same plan, tax for 1909....	9 90		
Also about 3,464 feet of land on the northerly side of Nonantum road, being lot 25, same plan, tax for 1909....	8 25		
Also about 3,035 feet of land on the northerly side of Nonantum road, being lot 24, same plan, tax for 1909....	8 25		
George A. Richards—Buildings and about 10,191 feet of land, numbered 60 Parsons street, tax for 1909....	51 15		
Roderick D. Richardson—About 3,085 feet of land on the southerly side of Waverly street, being lot 8, T. Howard Barnes plan, dated July 2, 1901, recorded with Suffolk Deeds, Book 2792, page 433, tax for 1909....	8 25		
Also buildings and about 4,234 feet of land, numbered 17 and 19 Waverly street, to be sold for tax for 1908....	57 75		
Then for tax for 1909....	57 75		
Also about 3,076 feet of land on the southerly side of Waverly street, being lot 9, T. Howard Barnes plan, dated July 2, 1901, recorded with Suffolk Deeds, Book 2792, page 433, tax for 1909....	8 25		
Also about 3,846 feet of land on the southerly side of Waverly street, being lot 10, same plan, tax for 1909....	13 20		
Also about 3,869 feet of land on the westerly side of Portsmouth street, being lot 11, same plan, tax for 1909....	11 55		
Also about 3,731 feet of land on the northerly side of School street, being lot 12, same plan, tax for 1909....	9 90		
Roderick Richardson Heirs—About 4,938 feet of land on the easterly side of Portsmouth street, being lot 15, T. Howard Barnes plan, July 2, 1901, recorded Suffolk Deeds, Book 2792, page 433, tax for 1909....	11 55		
Also about 3,720 feet of land on the northerly side of Richardson street, being lot 4, same plan, tax for 1909....	13 20		
Also about 3,457 feet of land on the northerly side of Richardson street, being lot 6, same plan, tax for 1909....	9 90		
Also about 3,150 feet of land on the northerly side of Richardson street, being lot 5, same plan, tax for 1909....	8 25		
Also about 4,573 feet of land on the southerly side of Western avenue, being lot 2, same plan, tax for 1909....	\$16 50		
Also about 4,662 feet of land on the southerly side of Western avenue, being lot 1, same plan, tax for 1909....	16 50		
Frank A. Richardson—Buildings and about 3,471 feet of land, numbered 17 Webster street, tax for 1909....	94 05		
Harlow H. Rogers—Buildings and about 8,840 feet of land on the southeasterly side of Smith street, adjoining an estate of Henry W. Bullard, trustee (numbered 21), tax for 1909....	13 20		
Margaret B. Scott—Buildings and about 2,500 feet of land, numbered 48 Montfern avenue, tax for 1909....	46 20		
I. Shapiro—About 15,000 feet of land on the southeasterly side of Market street, adjoining an estate now or formerly of John F. Kinney (numbered 238), tax for 1909....	44 55		
Thomas W. Silloway—Buildings and about 15,508 feet of land, numbered 15 North Beacon street, tax for 1909....	179 85		
Grace H. Smith—Buildings and about 4,014 feet of land, numbered 58 Hope-dale street, tax for 1909....	52 80		
Albert A. Smith—Buildings and about 3,200 feet of land, numbered 27 Braintree street, tax for 1909....	44 55		
C. H. Smith—About 5,950 feet of land on the westerly side of Matchett street, being the northerly part of lot 45, W. H. Jackson plan, dated August, 1873, recorded Suffolk Deeds, at end of Book 1346, tax for 1909....	6 60		
Elijah Stanton—Buildings and about 5,500 feet of land, numbered 311 Cambridge street, tax for 1909....	80 85		
Sarah G. Stanton—Buildings and about 4,275 feet of land, numbered 13 Reeds-dale street, tax for 1909....	84 15		
Mary A. Sweeney—Buildings and about 3,316 feet of land, numbered 5 Amboy street, tax for 1909....	44 55		
Matilda Wahlberg—Buildings and about 5,564 feet of land, numbered 26, 26 rear, 28 and 28 rear Westford street, tax for 1909....	80 85		
Joseph W. Warren—Buildings and about 3,150 feet of land, numbered 8 Pomeroy street, tax for 1909....	39 60		
Willard Welsh—About 7,306 feet of land on the southerly side of Wallingford road, being lot 26, W. A. Mason plan, dated July, 1908, recorded Suffolk Deeds, Book 3300, page 281, tax for 1909....	29 70		
Also about 7,300 feet of land on the southerly side of Wallingford road, being lot 25, same plan, tax for 1909....	29 70		
Also about 7,101 feet of land on the southerly side of Wallingford road, being lot 24, same plan, tax for 1909....	29 70		
Also about 7,211 feet of land on the southerly side of Wallingford road, being lot 23, same plan, tax for 1909....	29 70		
Also about 1,900 feet of land on the southerly side of Wallingford road, being the northeasterly part of lot 7, Aspinwall & Lincoln plan, December 7, 1903, recorded Suffolk Deeds, Book 2491, page 130, tax for 1909....	29 70		
Also about 20,000 feet of land on the westerly side of Brooks street, being lot 137, shown on Assessors' plans, Volume 11, page 79, on file with Suffolk Deeds, tax for 1909....	29 70		
Nathaniel Wetheren Heirs or Devises—Buildings and about 45,920 feet of land, numbered 184 and 186 Washington street and 3 and 5 Union street, tax for 1909....	138 60		
Henry M. Whitney and S. Endicott Peabody, Trustees West End Land Company—About 26,646 feet of land on the southerly side of Beacon street, adjoining an estate of James J. O'Brien (numbered 1949), tax for 1909....	351 45		
Fanny Wiener—About 4,700 feet of land on the easterly side of Antwerp street, being lot 124, D. W. Hyde plan, November 26, 1892, recorded Suffolk Deeds, Book 2111, page 168, tax for 1909....	9 90		
Also about 4,708 feet of land on the easterly side of Antwerp street, being lot 123, same plan, tax for 1909....	9 90		
Gertrude Wilde Heirs—Buildings and about 7,281 feet of land, numbered 1 and 3 Foster street, tax for 1909....	100 65		
William Williams—About 5,970 feet of land on the northerly side of Corinne road, being lot 31, E. S. Smilie plan, dated January, 1899, recorded Suffolk Deeds, Book 2589, page 401, tax for 1909....	11 55		

BOWDOIN S. PARKER,
Collector of Taxes for the City of Boston.

Washington, D. C., has adopted the rule of stopping street cars on the near side. The company says that it has reduced the running time of cars getting through the center of town.

IMPORTANT FEATURES OF HOUSING LAWS IN FOREIGN AND AMERICAN CITIES.

Some very interesting information relating to housing and workmen's dwellings was presented recently before the New York Commission on Congestion of Population. We quote from the section relating to area of lot permitted to be occupied, height and size of rooms, etc.

New Jersey.—No tenement house can occupy more than 90 per cent of a corner lot, or more than 70 per cent of an interior lot.

The Connecticut law, Cleveland, Baltimore, and Washington all limit the occupancy of corner lots to 90 per cent.

Chicago permits lots bounded on three sides to occupy 90 per cent, but limits all others corner lots to 85 per cent.

San Francisco provides that tenements may occupy 95 per cent of corner lots 50 feet or less in width, but only 75 per cent of the excess over 50 feet of other corner lots.

Connecticut, Chicago, San Francisco and Washington limit the occupancy of interior lots to 75 per cent, Baltimore to 70 per cent, and Cleveland to 65 per cent.

London Yards.—There must be provided at the rear of every dwelling house an open space exclusively belonging to it of an aggregate extent of not less than 150 square feet. In all cases the open space must be at least 10 feet wide and extend throughout the entire width of the building. In the case of corner lots, the council may permit the erection of buildings, not exceeding 30 feet in height, upon such part of the space in the rear as they may think fit, provided they are satisfied that its erection will not interfere unduly with the access of light and air to neighboring buildings.

Courts.—Where a court is wholly or in part open at the top but inclosed on every side, and constructed for the purpose of admitting light or air, and the depth from the eaves or top of the parapet wall to the ceiling of the ground story exceeds the length or width of the court, the owner of the building must make adequate provisions for ventilation by means of communication with the outer air.

Glasgow. Open Spaces.—Provision for open spaces is secured by requiring that in front of at least one-half of every window in sleeping apartments there must be an open space equal to at least three-fourths of the height of the wall in which the window is placed from the floor of the apartment to the roof of the building, measuring such space in a straight line perpendicular to the plane of the window.

Manchester.—Closed courts or areas open only at the top, into which windows open, must be equal to at least one-half of the height measured from the window sill to the eaves or top of the parapet of the opposite wall. If one side of a court or area is open, windows opposite the opening will satisfy the requirements.

Toronto, Can. Open Spaces.—Every tenement or dwelling house must be so located and erected on the respective premises as to provide at least 10 per cent of the area of the lot free from all obstruction from ground to sky, but in no event shall such area be less than 300 square feet. Angular corner lots, abutting lots and extension from street to street may be excluded from the above restrictions.

The proportion of the lot area to be occupied by tenements varies in different districts of most large German cities, just as the height and number of stories does, and lower tenements and larger yards are

required in the outlying sections of cities where land values are low.

The proportion of the lot area to remain unoccupied, *i. e.*, devoted to courts and yards, ranges as follows:

Munich—From $\frac{1}{2}$ to $\frac{3}{4}$.

Cologne—From $\frac{1}{4}$ to $\frac{3}{5}$.

Frankfort-on-the-Main—From $\frac{1}{3}$ to $\frac{1}{2}$.

Dusseldorf—From $\frac{1}{4}$ to $\frac{3}{5}$.

Mannheim—From $\frac{1}{4}$ to $\frac{3}{5}$.

Hamburg.—Before every wall of a building containing windows not lying on the street there must be left a space equal to one-third of the height of the wall, in the town, and two-thirds in the suburbs, and this space must have an area of 211.3 square feet.

Vienna.—Usually 15 per cent of the lot area must be devoted to yards and courts. In special cases different regulations are prescribed by the building police.

The New English Town Planning Act permits cities to restrict the number of cottages to from 10 to 20 per acre.

Frankfort-on-the-Main ranges from a maximum height of 65 feet 6 inches, not to exceed the width of the street by more than 6 feet 6 inches, to three stories, not to exceed a height of 29 feet 6 inches, on streets of this width, otherwise the height may not exceed the width of the street.

Cologne ranges from five stories and mansard in the center of the city to two stories and mansard.

Dusseldorf ranges from five stories to three stories.

Vienna ranges from six stories to three stories, and under certain conditions to two stories.

London.—The height of dwelling houses (any building used for human habitation) must not exceed 80 feet, exclusive of the stories in the roof, without the consent of the council. If a dwelling house is erected on a street less than 50 feet wide its height must not exceed the distance from the front wall to the opposite side of the street.

With reference to the height of such buildings in relation to the space at the rear, London employs the following novel plan:

An imaginary line called "the horizontal line" is drawn at right angles to the roadway through the middle of the building to intersect the boundary of the open space at the rear of the house furthest from the roadway. Then a second imaginary line called "the diagonal line" is drawn from this point of intersection above and in the same vertical plane as the horizontal line and inclined at an angle of $63\frac{1}{2}$ degrees with it.

No part of the building can extend above this diagonal line except chimneys, dormers, gables, turrets or other architectural ornaments. Further instructions for drawing the diagonal line are included in the law for exceptionally irregular sites.

Glasgow.—No tenement or building used as a dwelling house shall be erected the front walls of which shall exceed in height the distance between the building lines of the street.

Manchester.—Buildings on streets less than 30 feet wide are limited to two stories. On streets not less than 36 feet wide they are limited to three stories.

Liverpool.—Tenements facing on a street must not exceed in height the width of the street. Houses built on a court must not exceed 30 feet in height, nor contain more than two stories above the ground floor. Liverpool also adopts the same plan as London with reference to the height of buildings in relation to the space at the rear.

Paris.—Height is determined by the width of the street. Width of street 7.8

meters (25 feet 7 inches) or under, height of building, 12 meters (39 feet 4 inches); width of street between 7.8 meters (25 feet 7 inches) and 9.74 meters (31 feet 11 inches), height of building, 15 meters (49 feet 2 inches); width of street between 9.74 and 20 meters (65 feet 7 inches), height of building, 18 meters (59 feet); width of street, 20 meters, height of building, 20 meters (Act of July 23, 1884).

This same act provides that buildings in no case may contain more than seven stories. The height of the first story must be not less than 2.8 meters (9 feet 2 inches), and the height of other stories not less than 2.6 meters (8 feet 6 inches).

Berlin.—The height of houses fronting on a street may equal but not exceed the width of the street between building lines, but they may not be higher than 72.18 feet. The rear buildings must never exceed in height by more than 19 feet 6 inches the width of the open space in front of them. Buildings intended for tenement houses must not exceed five stories nor the floor of the top story be more than 57.4 feet above the sidewalk.

Toronto, Canada.—All buildings intended to be used as apartment or tenement houses exceeding 55 feet in height must be of the first-class fireproof construction throughout. No tenement can exceed 100 feet in height. No wooden or frame building intended for human habitation can be erected to exceed 35 feet in height. No tenement or other dwelling house can be erected on a street less than 35 feet wide.

Hamburg.—The usual height of a building may not exceed 97 feet 6 inches in the case of gable, and 78 feet in the case of other walls, while the front wall may not be higher than the width of the street in the suburbs, though in the town and St. Pauli it may exceed the width of the street by 19 feet 6 inches.

SIZE OF ROOMS AND OVERCROWDING IN AMERICAN AND IN FOREIGN CITIES — ROOMS, AREA, HEIGHT, ETC.

New York, New Jersey, Connecticut, Chicago and Baltimore all require that every apartment shall contain at least one room with not less than 120 square feet of floor area, and that all other rooms except water-closets and bathrooms must contain at least 70 square feet of floor area.

Cleveland and San Francisco require one room of 120 square feet floor area, the rest to contain 80 square feet, and Boston requires one with 120 square feet, and the others to contain not less than 90 square feet floor area.

New York, New Jersey and Baltimore require habitable rooms to be 9 feet in the clear from floor to ceiling, although Baltimore allows cellar rooms to be 8 feet. The Connecticut law, Chicago, Boston, Cleveland and San Francisco require them to be 8 feet 6 inches.

The Pennsylvania law, St. Louis, Providence and Grand Rapids require them to be 8 feet.

Cities uniformly require attic rooms to be the required height only throughout one-half their area.

New York, New Jersey, Chicago and Baltimore make the same requirements for alcove rooms as for other rooms. Boston requires an opening equal to 80 per cent of the area of the side of the room, to the main room, and a window at least 15 square feet in area. Cleveland requires the opening to be equal to one-half the side of the room, but never less than twice the width of an interior door.

London.—Every habitable room except rooms wholly or partly in the roof

must be at least 8 feet 6 inches in height. Rooms wholly or partly in the roof must be at least 8 feet in height.

As regards buildings on its own property the London County Council requires the minimum superficial area of a roomed tenement to be at least 144 square feet. A two-roomed tenement must have one room of 144 square feet and one of at least 96 square feet in area; a three-roomed tenement, one room 144 square feet, two rooms 96 square feet. For a four-roomed tenement the fourth room must contain at least 100 square feet.

Glasgow.—Every room on the basement or street floors of a tenement must be at least 9 feet 6 inches in height, and all others, except attic rooms, 9 feet. Attic rooms must be 8 feet high throughout one-half their area. Cellar rooms must be at least one-half the level of the street.

Manchester.—Every room except bathrooms or sculleries or attic rooms must be 9 feet high. Bathrooms and sculleries must be at least 8 feet high, and attic rooms must be 9 feet throughout two-thirds their area and not less than 5 feet throughout the other third.

Liverpool.—Every house (apartment) must have at least one living room which contains 120 superficial feet and at least half in number of the sleeping rooms containing 108 square feet, provided that in the case of dwelling houses "with a frontage of 15 feet" and containing six rooms, the rooms used as bedrooms shall not be less than in the case of the first bedroom, 120 square feet; in the case of the second, 95 square feet, and in the case of the third, 72 square feet. All rooms must be 9 feet high from the ceiling.

Berlin.—Habitable rooms must be at least 8.2 feet in height and the floor not more than 3.2 feet below the level of the ground.

Mr. Lawrence Veiller, in his "Model Tenement House Laws", suggests that in each apartment there shall be at least one room containing not less than 150 square feet of floor area, and each other room shall contain at least 90 square feet of floor area, and each room shall be in every part not less than 9 feet high from the finished floor to the finished ceiling.

Toronto.—Every sleeping room must contain at least 400 cubic feet for every person over twelve, and 200 cubic feet for every person under twelve years of age. The Medical Health Officer, or any Sanitary Inspector may enter any tenement or lodging house at any time of day or night, where there is reason to believe there is overcrowding.

In Mannheim (Germany) every adult and child must have at least in living rooms 343 cubic feet, and in the dwelling or apartment as a whole 686 cubic feet, and similar regulations exist for most large German cities.

HEIGHTS OF TENEMENTS PERMITTED IN AMERICAN AND IN FOREIGN CITIES.

New Jersey, Chicago, Baltimore and Cleveland limit the height of tenements to one and one-half the width of the widest street on which the building stands.

San Francisco places no limit on fireproof structures, but limits all others to one and one-half times the width of the street.

Boston places the limit at two and one-half times the width of the street, but permits no building to exceed 125 feet.

St. Louis limits all tenements to 150 feet, and those on streets 60 feet wide or less, to two and one-half times the width of the street.

Washington limits all tenements to the width of the street between building lines, but never to exceed 90 feet.

Providence limits all tenements to 90 feet, unless fireproof.

Rochester permits no tenement to exceed in height four times its horizontal dimension.

St. Paul and Toledo apparently place no limit on the height, but let the height determine the construction. In Manchester, England, where the street is not over 30 feet in width, the buildings are not allowed to exceed two stories in height, while on streets 30 to 36 feet in width dwelling houses may be three stories high. In Liverpool, Glasgow and Berlin, tenements are limited in height to the width of the street, while in Edinburgh they are limited to one and one-quarter times the width of the street.

Most large German cities, with the exception of Berlin, have been divided into districts, each with its own building regulations, and any comparison must be with these districts. The general rule has been to restrict as large a part of the city as possible to two or three-story buildings. The following are typical ranges in the number of stories permitted front buildings. The back buildings must usually be a story lower than the front buildings where rear buildings are permitted.

Munich ranges from five stories, and the mansard to two stories and a mansard, not to exceed 40 feet in height.

WORKINGMEN'S COLONIES.

The announcement recently made by the Pennsylvania Railroad that a number of houses to be occupied by its employees will be erected in Harrison, N. J., and in Sunnyside, L. I., has called attention to the movement inaugurated in European cities for the proper housing of the working classes. This movement has made rapid strides in England, and "garden cities" have sprung up in the last few years in nearly all industrial centers.

It is not known whether the Pennsylvania Railroad intends to build entire cities for its employees or whether the project of erecting houses is limited to a certain number. New York builders have been asked to submit estimates for certain types of cottages, and as the officials of the railroad never furnish information until all arrangements for the carrying out of a project have been completed, the details of the housing plans will not be made public for the present. It was stated last week, says the *New York Sun*, at the offices of the company, that the real estate committee of the Board of Directors is considering the matter and will report at the next meeting.

London, Birmingham and other large cities have within the last two or three years made attempts to solve the housing problem. The town planning act passed by Parliament last year gave an impetus to the movement, and garden cities, founded either by large employers or by societies, are flourishing. The new movement must not be confounded with colonies and communities started by Pourier, Rapp, Owen and other economists and religious teachers, who based their undertakings on the subordination of individual life.

The latest scheme for the development of towns is a mild form of paternalism. An expression of the Right Hon. William Kendrick, who is interested in the "Harborne Tenants" on this question, gives the aim of the movement in brief as follows: "Employers or labor are answerable for calling together in a limited space many thousands of operatives. If they have any regard for the kind of houses

the employees live in they have a great responsibility, and they ought to come forward and help in this work. They should not leave it to the City Council to purchase a little space here and there at enormous expense. They want city councilors and suburban district councils to have the power to say to buildings speculators, 'You shall not crowd houses irrespective of decency and the health of the children and inhabitants of the houses.' In the meantime let them be up and doing, for ere the government does this they might have to wait some time."

The Hampstead Gardens and the Bourneville Village Trust are the largest and most successful of these towns. The idea carried out in this scheme has not as yet been copied on this side of the ocean, but signs are not wanting that American cities will witness within a short time a similar movement of town building. The socialistic, or rather, co-operative, theory underlying the erection of houses belonging to all and to no one in particular has appealed to the officials of Milwaukee, who have dispatched an emissary to Europe to study the movement and to return prepared for the management of a similar project to be fostered and fathered by the municipality.

The Hampstead Garden Trust furnishes workmen employed in London a cottage with a garden at a rental considerably less than they would be compelled to pay for a small flat in the city. The fare from Hampstead Garden to London is two pence. Different parts of the town are set aside for playgrounds. Houses are never sold, only leased at a rental of \$150 to \$175 a year. More than seventy acres are used for workmen's cottages, while the remainder are set aside for shops, villas and larger houses standing in an acre or two of pleasure ground. All tenants are joint owners. It is claimed for the system that in principle it solves the question of the unearned increment, for all the gain under this head does not go to the shareholders, who are the tenants, but by swelling the surplus profits it necessarily benefits all the tenant members of the trust in the shape of increased dividends on their rentals.

The Bourneville Village Trust, which was founded by an employer in Birmingham for the purpose of reducing the cost of living of his workmen and providing them with sanitary and comfortable houses, has been the most successful of the enterprises. The founder, George Cadbury, stated in the deed by which he established the trust that he was desirous of securing to workers in factories some of the advantages of outdoor village life, with opportunities for the natural and healthful occupation of cultivating the soil.

The houses and land in Bourneville Village are not sold outright. The property is leased to families for a term of 999 years. Covenants in the leases secure the accomplishment of the purpose of the founder. The village is administered by trustees, and the income, whether from rents or any other source, is employed in laying out the estate, building more houses and purchasing other estates to be developed in the same way as Bourneville. Care has been taken in laying out the village that it shall be picturesque as well as healthful. There are about six houses to the acre and the majority of the houses have two sitting rooms, a kitchen and three bedrooms. The cheapest houses are let at \$1.10 and the largest houses at \$1.90 a week. Water rents and sewer taxes are paid by the tenants.—*The American Contractor*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, MARCH 18, 1911.

No. 11

City of Boston.



CITY RECORD.

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City of Boston, Mass.

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Single Copies . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, March 20, at 3 p. m.

Meeting of School Committee, Monday, March 20, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings will be held at the State House on bills affecting Boston during the coming week, as follows:

CITIES. (Room 240.)

March 23, 10.30 a. m. That Boston

may auction certain liquor licenses.

March 23, 10.30 a. m. For playground for Ward 5, Boston.

March 23, 10.30 a. m. On blasting rocks in Boston.

March 23, 10.30 a. m. For high pressure fire service in Boston.

March 23, 10.30 a. m. On appointment, etc., of Boston Licensing Board.

March 23, 10.30 a. m. For open hearings on complaints against Boston police.

EDUCATION. (Room 441.)

March 22, 10.30 a. m. To reimburse Boston for expenses for Normal School.

March 22, 10.30 a. m. As to an agricultural school or college near Boston.

March 22, 10.30 a. m. For putting Mechanic Arts High School on same financial basis as industrial schools.

March 22, 10.30 a. m. On appointments other than teachers by Boston School Committee.

MERCANTILE AFFAIRS. (Room 431.)

March 21, 10.30 a. m. For more equitable telephone rates in Boston and suburbs.

March 21, 10.30 a. m. For lower telephone rates in Boston and suburbs.

March 21, 10.30 a. m. On supervision of telephone and telegraph companies.

March 21, 10.30 a. m. To reduce telephone tolls.

March 21, 10.30 a. m. For a commission to investigate the telephone system.

March 21, 10.30 a. m. On telephone charges.

METROPOLITAN AFFAIRS. (Room 240.)

March 23, 10.30 a. m. Special report of Metropolitan Park Commission on speedway near Mystic river.

March 23, 10.30 a. m. Part of report of Joint Board on Metropolitan Improvements Commission on Charles River Basin, draft of act.

March 23, 10.30 a. m. Part of report of Joint Board on Metropolitan Improvements Commission on boulevard between Cambridge and Somerville, draft of act.

March 23, 10.30 a. m. Part of special report of Joint Board on Metropolitan Improvements Commission on Old Colony boulevard highway, draft of act.

RAILROADS. (Room 446.)

March 21, 10.30 a. m. Part of annual report of Attorney General on grade crossings (Public Document 12).

March 21, 10.30 a. m. For abolition of grade crossings at Orient Heights, Boston.

March 21, 10.30 a. m. On abolition of grade crossings on Main street and Rutherford avenue, Charlestown.

March 23, 10.30 a. m. For better transportation for Boston, Quincy, Milton and Hyde Park, etc.

RAILROADS AND METROPOLITAN AFFAIRS. (Room 240.)

March 20, 10.30 a. m. That New York, New Haven & Hartford and Boston & Maine Railroads may acquire Boston, Revere Beach & Lynn Railroad.

March 22, 24, 10.30 a. m. Residue of final report of Joint Board on Metropolitan Improvements (from Metropolitan Affairs).

March 22, 24, 10.30 a. m. Part of final report of Joint Board on Metropolitan Improvements on electrification of steam railroads (from Railroads).

March 22, 24, 10.30 a. m. For electrification of roads with terminals in Boston.

March 22, 24, 10.30 a. m. For electrification of roads entering Boston.

ROADS AND BRIDGES. (Room 426.)

March 20, 10.30, a. m. For state highway in Shelbourne and Greenfield.

March 20, 10.30 a. m. For state highway between Hoosac and Deerfield Valleys.

March 20, 10.30 a. m. For improvement of a highway in Berkshire and Hampshire Counties.

March 20, 10.30 a. m. For new bridge over Neponset river between Boston and Quincy.

March 22, 10.30 a. m. On new bridge between Boston and Quincy, over Neponset river.

March 24, 10.30 a. m. On repair of highways, etc., in cities.

March 24, 10.30 a. m. As to construction of state highways.

TAXATION. (Room 436.)

March 21, 11 a. m. On distribution of taxes from domestic business corporations.

March 21, 11 a. m. That the state may levy taxes on estates and corporations.

PUBLIC HEARINGS.

A hearing will be held on the petition of G. R. Farwell for leave to occupy a wooden building for ten horses, on Darnell street, Ward 15 (179 feet left from Old Colony avenue), on Thursday, March 23, 1911, at 10 a. m., in the office of the Board of Health, 11 Old Court House.

The Board of Railroad Commissioners will give a hearing on petition of Mayor Fitzgerald, Tuesday, March 28, at 10.30 a. m., asking for the establishment of free transfer stations at Milton Lower Mills, Blue Hill and Talbot avenues, Upham's corner, Huntington and Massachusetts avenues, Old State House and Jamaica Plain car barn.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, MARCH 21, AT 11 O'CLOCK.

Alterations.—West End Street Railway Company, additional crossover on Bunker Hill street.

Dynamite.—F. L. Williams, 114 Haven avenue, Dorchester; P. F. Donovan, Crossman street, Dorchester.

Benzine.—White-Smith Music Publishing Company, 33 Stanhope street.

Gasolene.—William Smith, Jr., 408 South Huntington avenue; Cameron Car Company, 903 Boylston street; Walter B. Russell, Franklin Union.

TUESDAY, MARCH 28, AT 11 O'CLOCK.

Dynamite.—J. F. Davern, 125 Stanwood street, Dorchester; R. L. Barrett, Brunswick street, Columbia Road Ledge; John Varnerin & Sons, vacant lot, Maywood street, Ward 21; Bernard Malone, Corey road, Brighton.

Gasolene.—M. G. Williams, 521 Dudley street, Roxbury; South Boston Yacht Club, Strandway, foot of P street.

TUESDAY, APRIL 4, AT 11 O'CLOCK.

Alterations.—West End Street Railway Company on Guild row and Dudley street; on Eliot square; on Centre street, from Amory street to South Huntington avenue.

Dynamite.—John Guarino, vacant lot, Norfolk avenue and Sherwood street; Patrick Connolly, 55 Forest Hills street; T. F. Bradley, 119 Granite avenue, Dorchester; J. A. King Company, vacant lot off Dunbar avenue, Dorchester.

Gasolene.—H. P. Hood & Sons, 494 Rutherford avenue, Charlestown; Fred N. Russell, 600 River street, Mattapan; Kiley Hardware Company, 247 Blue Hill avenue.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BATH DEPARTMENT.

Advertises for proposals for additions and alterations to the municipal building on Blossom street. Blank forms for proposals may be obtained at the office of the Bath Trustees, 43 Tremont street. Bids to be filed at same office.

Bids close Monday, March 27, at 4 p. m.

FIRE DEPARTMENT.

Advertises for proposals for supplying a motor combination chemical engine and hose wagon. Blank forms for proposals may be obtained at the office of the Fire Commissioner, Bristol street. Bids to be filed at same office.

Bids close Monday, March 27, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for furnishing and delivering at Charlesbank, West End, about 722 linear feet of iron picket fence. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, March 20 at 3 p. m.

Advertises for proposals for the sale to the city of suitable land for playgrounds in Wards 7 and 16. Proposals are to be filed at the office of the Park Commission, Olmsted Park, Jamaica Plain.

Bids will close Saturday, April 1.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for supplying the House of Correction, Deer Island, with 300 barrels, more or less, of flour. Blank forms for proposals may be obtained at the office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Thursday, March 23, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for teaming water pipes, etc., from the South End Yard, 710 Albany street, when ordered to do so by the commissioner. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Friday, March 24, at 12 m.

Advertises for proposals for relaying water pipes in Clayton, Park and Hancock streets, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Monday, March 27, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing science apparatus and supplies for use in the various high schools in the city. Blank forms for proposals may be obtained at the office of the Auditor of the School Committee, 168 Tremont street. Bids to be filed at same office. Attention is called to the fact that the time for open-

ing above bids has been extended to one week later than that specified in advertisement of March 4.

Bids close Wednesday, March 22, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for installing heating and ventilating systems in the Mary Lyon School, Norfolk street, Dorchester. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, March 20, at 12 m.

Advertises to sell at public auction on Wednesday, March 22, at three o'clock p. m., the buildings on the site of the proposed new Lyman District schoolhouse.

Advertises for proposals for erecting and completing an elementary school, Phillips Brooks District. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filled at same office.

Bids close Monday, March 27, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing North River flagging for the year ending February 1, 1912. Specifications may be obtained at the office of the Supply Department, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, March 22, at 12 m.

Advertises for proposals for about 750,000 pounds of No. 1, and about 200,000 pounds of No. 2, iron castings. Blank forms for proposals may be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, March 22, at 12 m.

Advertises for proposals for furnishing concrete hydrant, gate, meter and blow-off boxes for the Water Service of the Public Works Department. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, March 29, at 12 m.

Advertises for proposals for furnishing and delivering 32,500 tons of coal, more or less. Blank forms for proposals may be obtained at the office of the Supply Department, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Monday, April 3, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending March 16, 1911:

ASSESSING DEPARTMENT.

The Board of Assessors have appointed the following second assistant assessors to serve for 1911:

- Ward 1, Part 1, Loyal L. Jenkins.
- Ward 1, Part 2, George E. Leet.
- Ward 2, Thomas Boyd.
- Ward 3, Edward F. White.
- Ward 4, Lucian J. Priest.
- Ward 5, James J. Crowley.
- Ward 6, Part 1, Saverio R. Romano.
- Ward 6, Part 2, John A. Badaracco.
- Ward 6, Part 3, James McNulty.
- Ward 7, Part 1, Christopher J. McCaffrey.
- Ward 7, Part 2, William J. Keenan.
- Ward 7, Part 3, William H. Coblenz.
- Ward 8, Part 1, Jacob Rosenberg.
- Ward 8, Part 2, Michael J. Tournay.
- Ward 9, Part 1, Charles S. Stone.
- Ward 9, Part 2, George F. Talham.
- Ward 10, Part 1, William A. Brade.
- Ward 10, Part 2, Edward Leinmann.

Ward 11, Part 1, Frederick F. Smith.
 Ward 11, Part 2, Jerome J. Crowley.
 Ward 12, C. Alford Wilton.
 Ward 13, Part 1, Charles H. Turner.
 Ward 13, Part 2, Joseph F. Ripp.
 Ward 14, Michael F. Condon.
 Ward 15, Cornelius N. Liston.
 Ward 16, Part 1, John S. McDonough.
 Ward 16, Part 2, Jacob Cohen.
 Ward 17, James H. Mugridge.
 Ward 18, John S. Gilman.
 Ward 19, Part 1, John F. Kinney.
 Ward 19, Part 2, Joseph Esselen.
 Ward 20, Part 1, John J. Driscoll.
 Ward 20, Part 2, George O. Wood.
 Ward 20, Part 3, William A. Donovan.
 Ward 21, Part 1, Louis Burkhardt.
 Ward 21, Part 2, Frank J. Riley.
 Ward 22, Part 1, Walter E. Merriam.
 Ward 22, Part 2, William F. Prindeville.
 Ward 23, Part 1, James F. Dowling.
 Ward 23, Part 2, George Uriot.
 Ward 23, Part 3, Clinton P. Duryea.
 Ward 24, Part 1, Albert W. Huebener.
 Ward 24, Part 2, William E. Harvey.
 Ward 24, Part 3, William B. Curran.
 Ward 25, Part 1, Patrick F. Carley.
 Ward 25, Part 2, Hammond B. Hazelwood.

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Saturday, March 11, 1911.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Appointment of Helena Whalen, as nurse at hospital at Mattapan, at \$40 per month. New position.

Appointment of Annie Thomas, as laundress at hospital at \$25 per month. New position.

FIRE DEPARTMENT.

Retirement from service of Frank T. Wheeler of Ladder Company 19, with pension at the rate of \$600 per annum.

Appointment as permanent members of James Wall, Walter E. Struble and Thomas W. Deveny, who are now serving in this department on probation.

Appointment as men on probation and pilots in this department:

E. M. Sennott, Meridian street, East Boston; W. C. Landry, Farrington street, East Boston; J. J. Langan, Falcon street, East Boston; P. Driscoll, Commercial street, city proper; H. L. Jenkins, G street, South Boston.

Appointment as marine engineers and men on probation:

W. L. Foster, Saratoga street, East Boston; G. Leheye, Havre street, East Boston; G. A. Fossett, Condor street, East Boston; W. H. Connor, Adams street, Dorchester.

The above men will be on probation at a salary of \$720 per year. These appointments are necessary to complete the crew of the new fireboat, Engine 31.

Appointment as men on probation:

James J. Quinn, 56 Bromley street, Boston; Thomas J. Hynes, 35 Codman park, Roxbury; William M. Conner, 47 Keyes street, Jamaica Plain; P. H. J. McDevitt, 4 Pleasant Street court, Charlestown; Howard M. Dolbeare, Weld and Arthur streets, West Roxbury.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Beatrice Keane, ward helper, \$14 per month; Annie Richardson, ward helper, \$5 per week; Anna Fitzpatrick, ward helper, \$14 per month; Catherine Fallon, ward assistant, \$5 per week; Franc Szecezyk, house cleaner, \$1 per day; Catherine Hackett, scrubber, \$5 per week; Mary Flaherty, scrubber, \$5 per week; Mary Hall, scrubber, re-em-

ployed, \$5 per week; Philip S. Bates, orderly, re-employed, \$25 per month; Philip Cormier, orderly, \$25 per month; Harry L. B. Stalker, telephone operator, \$5 per week; Laura B. Bemis, head nurse, re-employed, \$35 per month; Fred C. Way, ward supervisor, re-employed, \$45 per month; Amalie Torjusen, laundress, re-employed, \$18 per month.

Temporary.—Elizabeth Walls, graduate nurse, \$60 per month; Susan M. Meagher, graduate nurse, \$60 per month; Nora Ambrose, temporary graduate nurse, re-employed, \$15 per week.

The following employees have had increase of wages:

Edith A. Grau, head nurse, \$40 to \$45 per month; Ada B. Bethel, head nurse, \$35 to \$40 per month; Mary E. Dougan, nurse, \$8.33 to \$12.50 per month; James O'Donnell, orderly, \$30 to \$35 per month; Catherine Cunniff, laundress, \$20 to \$28 per month; Sarah McCurdy, ward maid to ward helper, \$12 per month to \$5 per week; Margaret Doyle, ward maid to ward helper, \$14 per month to \$5 per week.

INFIRMARY DEPARTMENT.

Almshouse and Hospital, Long Island.

To fill vacancies.—James W. Sullivan, orderly, \$25 per month; Margaret I. O'Donnell, nurse, \$10 per month; Rosa L. Tress, nurse, \$10 per month.

Temporary employment.—Anna M. Allen, acting head nurse, \$40 per month; Anna C. Knox, acting head nurse, \$40 per month.

Increase in salary.—Geneva McDonald, nurse, from \$10 to \$12 per month.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Felix Meunier to the position of temporary fireman at the House of Correction, at a salary of \$600 per year.

Appointment of Joseph F. Daley to the position of night officer at the House of Correction, at a salary of \$480 per year.

Promotion of Joseph H. Burns to the position of day officer at the House of Correction, at a salary of \$600 per year.

OVERTIME ALLOWED.

Hospital Department.

For the week ending Thursday, March 9, 1911:

Main Department.—William Thompson, laundry engineer, 3 hours at \$0.37½ per hour, \$1.13.

Haymarket Square Relief Station.—E. Reed, porter and furnace tender, ½ week at \$16 per week, \$2.67; Patrick Joyce, porter and furnace tender, ½ week at \$16 per week, \$2.67.

East Boston Relief Station.—M. Fitzgerald, porter and furnace tender, ½ week at \$16 per week, \$2.67; William Cooney, porter and furnace tender, ½ week at \$16 per week, \$2.67.

Park Department.

For the week ending Thursday, March 9, 1911:

William H. Allen, foreman, 1½ days at \$3.25, \$5.69; George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; Joseph P. Howe, gardener and greenkeeper, 1½ days at \$2.25, \$3.38; John F. Murphy, storekeeper, 1 day at \$2.25, \$2.25; Bernard J. Conley, machinist, 1½ days at \$3, \$5.63; William F. Conklin, machinist ¾ day at \$3, \$2.63; William E. Fischer, working foreman, 1 day at \$3, \$3; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 1 day at

\$2.25, \$2.25; Thomas Dillon, chauffeur, 2 days at \$3, \$6; John J. Regan, chauffeur, ¾ week at \$9 per week, \$4.69; Henry H. Adolph, laborer, ¼ day at \$2.25, \$0.56; William J. Donely, chauffeur, 1½ week at \$15.37 per week, \$1.10; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; Martin Cosgrove, laborer, 1 day at \$2.25, \$2.25; Matthias Costello, laborer, 1 day at \$2.25, \$2.25; John T. Daley, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; James F. Hurley, laborer, 1 day at \$2.25, \$2.25; Patrick J. Kielty, laborer, 1 day at \$2.25, \$2.25; Patrick F. Lynch, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer, 1 day at \$2.25, \$2.25; Phillip F. McGinn, laborer, ¼ day at \$2.25, \$0.28; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; James F. Pendergast, laborer, 1 day at \$2.25, \$2.25; James Powers, laborer, ¼ day at \$2.25, \$0.28; James McEleney, laborer, 1 day at \$2.25, \$2.25; Michael O'Toole, laborer, 1 day at \$2.25, \$2.25; Michael J. Grady, laborer, 1 day at \$2.25, \$2.25; Edward Henneberry, laborer, ¼ day at \$2.25, \$0.28; Charles A. Hogan, timekeeper, 1½ days at \$2.50, \$2.81; Patrick McKenzie, working foreman, ¾ day at \$3.25, \$1.22; John T. Conboy, working foreman, 1 day at \$3, \$3; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, ½ day at \$2.25, \$1.13; John Welsh, laborer, 1 day at \$2.25, \$2.25; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Michael Downs, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Terrence N. Griffin, laborer, 1 day at \$2.25, \$2.25; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; Peter Barker, working foreman, 1 day at \$3, \$3; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connely, laborer, 1 day at \$2.25, \$2.25; Robert Coulsey, working foreman, 1 day at \$2.75, \$2.75; Michael O'Neill, park keeper and skilled laborer, 2 days at \$2.25, \$4.50; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer, ½ day at \$2.50, \$1.25; Robert Doherty, laborer, ½ day at \$2.25, \$1.13; William Dunbar, laborer 1, day at \$2.25, \$2.25; Hugh Greeran, laborer, 1 day at \$2.25, \$2.25; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; George T. Cuning, laborer, ¾ day at \$2.25, \$1.69; John Younie, watchman, 1 day at \$2.50, \$2.50; John E. Daley, laborer, ½ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, ½ day at \$2.25, \$1.13; Peter M. McManus, working foreman, 1 day at \$3, \$3; Patrick J. Shields, laborer, 1 day at \$2.25, \$2.25; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50.

Public Grounds Department.

For the week ending Thursday, March 9, 1911:

Jeremiah Crowley, teamster, 1 day at \$2.50, \$2.50; John Cavanaugh, laborer, ½ day at \$2.25, \$1.13; James Hines, sodder, ½ day at \$2.25, \$1.13; Patrick Long, teamster, ½ day at \$2.50, \$1.25; John Mullen, sodder, ½ day at \$2.25, \$1.13; Michael McLaughlin, laborer, ½ day at \$2.25, \$1.13; Michael O'Malley, laborer, ½ day at \$2.25, \$1.13; James Sullivan,

gardener, $\frac{1}{2}$ day at \$2.25, \$1.13; Peter Sweeney, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13.

Public Works Department (Bridge Service).

For week ending Thursday, March 9, 1911:

Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; Dennis J. Donohoe, watchman, 1 day at \$2.25, \$2.25, and 3 assistant drawtenders, 4 days at \$3.46, \$9.84.

Public Works Department (Ferry Service).

For the week ending Thursday, March 9, 1911:

Edward R. Gray, captain, 2 hours at \$1,320 per year, \$0.90; Frank E. Carroll, quartermaster, 2 hours at \$900 per year, \$0.60; George F. Keating, engineer, 2 hours at \$1,320 per year, \$0.90; Charles H. Godbold, tollman, 2 hours at \$1,080 per year, \$0.74; John D. Mahoney, tollman, 2 hours at \$1,080 per year, \$0.74; John W. O'Connell, fireman, 2 hours at \$17 per week, \$0.70; Peter H. Joyce, deckhand, 2 hours at \$840 per year, \$0.56; Jeremiah J. McCarthy, deckhand, 2 hours at \$840 per year, \$0.56; Jeremiah P. Casey, oiler, 2 days at \$17 per week, \$5.67; Edward P. Donohue, oiler, 2 days at \$17 per week, \$5.67; Patrick Mackey, oiler, 1 day at \$17 per week, \$2.83; Morgan J. Sullivan, oiler, 1 day at \$17 per week, \$2.83; Patrick Riley, fireman, 1 day at \$17 per week, \$2.83; James E. Fitzpatrick, fireman, 1 day at \$17 per week, \$2.83; William J. Smith, fireman, 1 day at \$17 per week, \$2.83; Thomas P. Shea, fireman, 1 day at \$17 per week, \$2.83; John Turvanen, fireman, 1 day at \$17 per week, \$2.83; Ernest L. Yocum, fireman, 1 day at \$17 per week, \$2.83; John H. Sullivan, oiler, 1 day at \$17 per week, \$2.83; John Kelly, fireman, 1 day at \$17 per week, \$2.83; Michael J. Kennedy, oiler, 1 day at \$17 per week, \$2.83; John McQuade, oiler, 1 day at \$17 per week, \$2.83; Frank M. Donohue, oiler, 2 hours at \$17 per week, \$0.70; Maurice H. Neville, oiler, 1 day at \$17 per week, \$2.83; Dennis Horgan, oiler, 1 day at \$17 per week, \$2.83; Thomas J. Doran, oiler, 1 day at \$17 per week, \$2.83; John J. Reardon, oiler, 1 day at \$17 per week, \$2.83; Owen F. Cox, oiler, 1 day at \$17 per week, \$2.83; Christopher T. Leonard, janitor, 1 day at \$2.25 per day, \$2.25; William H. Wise, janitor, 1 day at \$2.25 per day, \$2.25; Michael E. Moran, carpenter, 2 days at \$4 per day, \$8; John E. Burke, carpenter, 2 days at \$3.50 per day, \$7.

Public Works Department (Highway Division).

For the week ending Thursday, March 9, 1911:

Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; James J. Sullivan, messenger, 1 day at \$3, \$3, and sixty-one laborers, etc., \$138.01.

Public Works Department (Highway Division—Lighting Service).

For the week ending Thursday, March 9, 1911:

James McHugh, watchman, 1 day at \$2.25, \$2.25; James T. Gunn, lamp-lighter, 1 day at \$2.25, \$2.25.

Public Works Department (Highway Division—Sanitary Service).

For the week ending Thursday, March 9, 1911:

James Shea, driver, 1 day at \$2.50, \$2.50; Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; Thomas M. O'Leary, blacksmith, $\frac{3}{4}$ day at \$2.50, \$0.47; Joseph Wolter, blacksmith, $\frac{3}{4}$ day at \$3.50, \$0.66; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; James Flanagan, stableman, 1 day at \$2.50, \$2.50; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; John Pomeroy, engineer, 2 $\frac{1}{2}$ days at \$3.50, \$8.75; James Riley, fireman, 2 $\frac{1}{2}$ days at \$2.83 $\frac{1}{2}$, \$7.79; James Kelly, fireman, 1 day at \$2.83 $\frac{1}{2}$, \$2.83; Michael Sullivan, scowman, 2 days at \$2.50, \$5, and 36 laborers, \$90.15.

William Grant, driver, $\frac{1}{2}$ day at \$2.50, \$1.25; E. F. Heneberry, driver, $\frac{1}{2}$ day at \$2.50, \$1.25; J. H. Riley, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; F. L. Norton, inspector 1 day at \$2.50, \$2.50; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Michael McClellan, stableman, 1 day at \$2.50, \$2.50; S. A. Sawyer, driver, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; Joseph F. Mello, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; J. J. Carey, subforeman, 1 day at \$3, \$3; Maurice Cashman, driver, 1 day at \$2.50, \$2.50; Charles Noon, driver, $\frac{1}{2}$ day at \$2.50, \$1.25; Thomas F. Stanton, driver, $\frac{1}{2}$ day at \$2.50, \$1.25; F. W. Annis, driver, $\frac{1}{2}$ day at \$2.50, \$1.25; David Punch, driver, $\frac{1}{2}$ day at \$2.50, \$1.25; F. H. Wilson, inspector, 1 day at \$2.50, \$2.50; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; C. J. Scanlan, inspector, $\frac{3}{4}$ day at \$3, \$1.13; Richard Welch, inspector, 1 $\frac{1}{2}$ days at \$3, \$4.50; J. J. Moynihan, inspector, 1 $\frac{1}{2}$ days at \$2.50, \$3.75, and 85 laborers, \$193.31.

Public Works Department (Sewer Service).

For the week ending Thursday, March 9, 1911:

W. E. Flynn, inspector, 1 day at \$3.50, \$3.50; Joseph H. Rourke, carpenter, $\frac{1}{2}$ day at \$3.50, \$1.75; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, $\frac{1}{2}$ day at \$2.75, \$1.38; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Thomas Hughes, flusher, 4 days at \$2.75, \$11; James Mul-kern, bracer, $\frac{1}{2}$ day at \$2.75, \$1.38; James McNamara, subforeman and engineer, $\frac{1}{2}$ day at \$2.75, \$1.38; Daniel Murnane, sewer cleaner, $\frac{1}{2}$ day at \$2.50, \$1.25; Patrick Thornton, sewer cleaner, $\frac{1}{2}$ day at \$2.50, \$1.25; Joseph Driscoll, laborer, 1 day \$2.50, \$2.50; and 75 laborers, \$171.56.

Public Works Department (Water Service).

For the week ending Thursday, March 9, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; Thomas A. Gorman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25,

\$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Lawrence Hillary, repairer, 1 day at \$2.50, \$2.50; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 day at \$2.75, \$2.75; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Michael Fleming, emergency man, 1 day at \$2.25, \$2.25; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$2.75, \$2.75; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 $\frac{1}{2}$ days at \$2.25, \$3.94; Michael Ronan, teamster, 1 day at \$2.25, \$2.25; Martin H. Connolly, repairer, $\frac{1}{2}$ day at \$2.50, \$0.63; Eugene Shea, watchman, $\frac{1}{2}$ day at \$2.25, \$0.56; Michael Healey, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; John McCarthy, 2d, pipe layer, $\frac{1}{2}$ day at \$2.50, \$1.17; George F. Ryan, laborer, $\frac{3}{4}$ day at \$2.25, \$1.05; John J. Breen, laborer, $\frac{1}{2}$ day at \$2.25, \$1.05; James Black, repairer, $\frac{1}{2}$ day at \$2.50, \$0.31; James Murphy, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Patrick Coleman, laborer, $\frac{3}{4}$ day at \$2.25, \$0.42; John Farrell, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; John Coyne, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; John H. Murphy, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Bernard Flanagan, plumber, $\frac{1}{2}$ day at \$3, \$0.38; Patrick Ryan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28.

Meter Branch.—J. J. Callahan, laborer,

1 $\frac{1}{2}$ days at \$2.50, \$3.75; J. H. Cullen, plumber, $\frac{3}{4}$ day at \$3, \$2.16; M. J. Dinneen, laborer, $\frac{3}{4}$ day at \$2.25, \$1.34; T. J. Dolan, plumber, $\frac{1}{2}$ day at \$3, \$1.78; J. J. Mahoney, laborer, $\frac{3}{4}$ day at \$2.25, \$1.62; T. McAuliffe, laborer, $\frac{3}{4}$ day at \$2.25, \$1.34; M. Mulhern, laborer, $\frac{3}{4}$ day at \$2.25, \$1.62; T. J. Ratchford, laborer, $\frac{1}{2}$ day at \$2.50, \$0.63; D. J. Rull, Jr., plumber, 1 $\frac{1}{2}$ days at \$3, \$4.50; J. J. Shea, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.32; D. J. Sullivan, plumber, $\frac{1}{2}$ day at \$3, \$0.75; J. Sullivan, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.81;

T. J. Sullivan, plumber, 1 $\frac{1}{2}$ days at \$3, \$3.09; W. F. Whalen, plumber, $\frac{1}{2}$ day at \$3, \$0.75; P. J. Clougherty, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; P. J. McCarthy, plumber, $\frac{1}{2}$ day at \$3, \$0.75; P. A. Russell, laborer, $\frac{3}{4}$ day at \$2.25, \$0.49; D. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28.

CIRCULAR FROM THE MAYOR.

March 11, 1911.

To the Heads of Departments:

In accordance with the terms of an order passed by the City Council at its meeting of February 13, and approved by me, you are hereby directed to grant all city employees who take part in the parade on Evacuation Day, March 17, a half holiday without loss of pay.

Respectfully,

JOHN F. FITZGERALD, Mayor.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are especially indicated. Week ending March 16, 1911:

FIRE DEPARTMENT.

On March 14 the Mayor approved a contract with Christopher F. Brown, for erecting quarters for Engine Company 31. Bids on this work, opened January 16, were as follows:

Christopher F. Brown, \$10,400; C. S. Cunningham & Sons Construction Company, \$10,786; John J. Flynn, \$10,969; Thomas H. Hanlon, \$11,702; A. Varnerin Company, \$12,000; Ardolino & Pizzano, \$12,290; A. B. Carter, \$13,000; Ford & Denning, \$13,997.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On March 6, 1911, a contract was awarded to Rendle & Stoddard for pile driving in Harrison avenue and passageway between East Concord street and Worcester square.

Bids on this work were opened March 3, 1911, and were as follows:

BIDDER.	Price by Day.	Price by Night.
Rendle & Stoddard.....	\$530 00	\$530 00
George T. Rendle.....	722 00	881 00

On March 10 the Mayor approved the following contract for cleaning sewers in various city districts: Richard A. Nagle in the East Boston district; James F. Nyhan, Charlestown district; Joseph McGreevey, Brighton and West Roxbury districts, and John E. Gill in the Dorchester district. Bids on this work, opened February 27, were as follows; prices are per cubic yard:

East Boston.—Richard A. Nagle, \$1.10; A. DeStefano, \$1.49.

Charlestown.—James F. Nyhan, \$1.05; Richard A. Nagle, \$1.23.

Brighton.—Joseph McGreevey, \$0.85; Francis B. McKinney, \$0.90; Thomas F. Carroll, \$0.87; Mark H. Lynch, \$1.10.

West Roxbury.—Joseph McGreevey, \$0.85; Thomas F. Carroll, \$0.96; Murphy & Dolan, \$1.00; Mark H. Lynch, \$1.10.

Dorchester.—John E. Gill, \$0.80; John J. Loonie, \$0.90; Thomas F. Carroll, \$1.04; Murphy & Dolan, \$0.97; James L. Pierce & Co., \$0.96; D. M. Biggs & Co., \$1.05; Mark H. Lynch, \$1.10.

SCHOOLHOUSE DEPARTMENT.

On March 10 the Mayor approved a contract with Edwin C. Lewis, Inc., for installing electric lighting system in the Cushman School. Bids on this work, opened March 3, were as follows:

Edwin C. Lewis, Inc., \$1,524; A. J. Nixon, \$1,580; M. B. Foster Electric Company, \$1,946.

SUPPLY DEPARTMENT.

On March 10 the Mayor approved the following contracts for furnishing crushed stone and screening in various city districts during the year ending February 1, 1912: In the South Boston district, to the Lane Quarry Company; East Boston, Rowe Contracting Company; Charlestown, Coleman Brothers; West Roxbury, Thomas F. Minton; Dorchester, T. F. Bradley. Bids on this material, per ton of 2,000 pounds, opened February 17, were as follows:

South Boston.—J. C. Coleman & Sons, \$1.65; Bleiler Contracting Company, \$1.50; John F. Beatty, \$1.55; Hugh Nawn Contracting Company, \$1.60; W. J. Emerson, \$1.48; Lane Quarry Company, \$1.47.

East Boston.—Coleman Brothers, \$1.53; Rowe Contracting Company, \$1.48; Hugh Nawn Contracting Company, \$1.70; Essex Trap Rock and Construction Company, \$1.65.

Charlestown.—Coleman Brothers, \$1.47; Rowe Contracting Company, \$1.50; Hugh Nawn Contracting Company, \$1.70; Essex Trap Rock and Construction Company, \$1.55.

West Roxbury.—West Roxbury Trap Rock Company, \$1.13; Thomas F. Minton, \$1.10; Hugh Nawn Contracting Company, \$1.40.

Dorchester and Ashmont.—West Roxbury Trap Rock Company, \$1.47; P. F. Donovan, \$1.32; Hugh Nawn Contracting Company, \$1.50; T. F. Bradley, \$1.19 $\frac{1}{2}$; W. J. Emerson, \$1.34; Lane Quarry Company, \$1.47.

On March 10 the Mayor approved a contract with the Kindling Machinery Company of Milwaukee, Wis., for furnishing three street cleaning machines equipped with squeegee attachments, at \$1,250 each, a total of \$3,750. This company was the only bidder when proposals were opened on February 24.

On March 15, the Mayor approved a contract with the Standard Oil Company of New York for furnishing 400,000 gallons of emulsion oil and 400,000 gallons of emulsified road oil. Bids on this material, opened February 27, were as follows:

	Emulsion Oil, per gallon.	Emulsified Oil, per gallon.
Standard Oil Company....	\$0 04	\$0 04 $\frac{1}{2}$
Texas Oil Company.....	0 04 $\frac{1}{2}$	.....
Gulf Refining Company....	0 03 $\frac{1}{2}$	0 04 $\frac{1}{2}$

ADDITIONS AND DEDUCTIONS ON CONTRACTS.

The following additions and deductions on contracts have been approved by the Mayor:

BATH DEPARTMENT.

An addition, amounting to \$170, on contract with Mack & Moore for East Boston Gymnasium, on account of miscellaneous items. Original contract, \$64,650; total additions, \$9,451.75; total

deductions, \$1,523; contract as standing, \$72,578.75.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Addition, amounting to \$344.50, on contract with E. C. Lewis, Inc., for Domestic Building, on account of miscellaneous items.

Addition, amounting to \$151, on contract with J. J. Hurley & Co. for Domestic Building, on account of miscellaneous items.

An addition, amounting to \$4,246.50, on contract with J. E. Locatelli Company, Incorporated, for Administration Building, on account of miscellaneous items. Original contract, \$60,387; total additions, \$4,246.50; contract as standing, \$64,633.50.

An addition, amounting to \$816.69, on contract with Pierce & Cox for Administration Building, on account of miscellaneous items. Original contract, \$4,632; total additions, \$816.69; contract as standing, \$5,448.69.

SCHOOLHOUSE DEPARTMENT.

Additions and deduction, resulting in net addition of \$86.48 on contract with A. G. Spaulding & Brothers for athletic apparatus for Girls' High School. Original contract, \$3,510; total additions, \$86.48; contract as standing, \$3,596.48.

An addition, amounting to \$47.60, on contract with A. Varnerin Company, Inc., for Samuel Adams School, on account of additional door checks and pine flooring in janitor's room. Original contract, \$89,446; total additions, \$1,480.19; total deductions, \$716.85; contract as standing, \$90,289.34.

An addition, amounting to \$44.97, on contract with Mack & Moore for the Lafayette School, on account of miscellaneous items. Original contract, \$51,399; total additions, \$605.21; total deductions, \$25; contract as standing, \$51,979.21.

Deduction, amounting to \$150, on contract with Whiton & Haynes Company for Abraham Lincoln School, on account of miscellaneous items. Original contract, \$229,800; total additions, \$1,068; total deductions, \$151; contract as standing, \$230,353.

Addition, amounting to \$80, on contract with James P. Dwyer for Girls' High School, on account of completing work eight days ahead of schedule. Original contract, \$9,250; total additions, \$466.50; contract as standing, \$9,716.50.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Hyman Sisonky, 146 Northampton street; M. J. Peters, 115 L street; L. J. Lynch, 147 Lenox street; M. Ditrach, 45A Clarendon street; N. A. Merrihan, 121 London street; Importers Outlet Tea Company, 12 Central square; Abraham Black, 64 Poplar street; Vincent Merino, 273 Dudley street; A. W. Tuckerman, 25 Union street; James J. Twohig, 298 Broadway; H. A. Bowdlear, 18 Devonshire street; H. A. Bowdlear, 22 Exchange street; D. Walkenstein, 490 Columbus avenue; L. Scherman, 68 Warren avenue; E. B. Knight, 445 Geneva avenue; Consalvo Scarsciatti, 45 Meridian street; E. R. Steinecke, 5 Bromfield street; E. R. Steinecke, 1 Boylston street; E. R. Steinecke, 1 School street; P. M. Sleeper, 50 Merchants row; C. King, 91 Morris street, East Boston.

Illuminated Signs.—Benjamin Nardene, 29 Sudbury street; J. J. Keller, 369

Dudley street; Sol. Scheinfeldt, 1022 Washington street; N. H. Aroyan, 512 Tremont street; W. H. Donnelly, 237 Bowdoin street; J. Mathus & Co., 277 Broadway; H. Pass, 66 Beach street; Albani Brothers, 365 Washington street; Hyman Sisonsky, 146 Northampton street; Edward Perry, 51 Milford street; Dennes and Short Company, 431A Columbus avenue; E. J. Lovejoy, 1033 Washington street; H. L. Hoffman, 82 North street; James A. Lowell, trustee, 203-207 Essex street; J. C. L. Sheafe, 110 Boylston street; Specter & Hurwitz, 18 Dock square; Nathan Lewenstein, 97 Leverett street; A. Garoi, 10 Howard street; Hall & Tait, 52 Pearl street; Lee R. Pittenger, 86 Court street; H. A. Bowdlear, 18 Devonshire street; M. Rogers, 229 Tremont street; Dr. S. Sissa, 1010 Bennington street; Harry Mogulefsky, 11 Meridian street; Frank A. Gendreau, 140 Summer street; Peter Geaniaopoulos, 81 Meridian street; Browning King Company, 407-411 Washington street; Curtis & Page, 115 Water street.

Marquise.—Trustees Boston Real Estate Trust, 175A Tremont street.

Street Railway Location.—West End Street Railway Company, alterations, Cambridge street, Ward 25; Old Colony Street Railway Company, Walk Hill street, Hyde Park avenue and Washington street.

Pole Location.—Edison Electric Illuminating Company, ten poles, La Grange street, Ward 23; to erect and remove three poles on Condor street, East Boston. New England Telephone and Telegraph Company, to attach to four poles of the West End Street Railway on Dartmouth street; to erect one pole on Bowdoin avenue.

Gasolene.—Walter G. Richardson, 15 Congreve street, Ward 23; Dr. A. DeRobertis, 32 Gaston street; F. W. Matthies, 422 River street; Mrs. W. N. Pettee, 373 Adams street.

Guy Posts and Wires.—Hugh Nawn Contracting Company, 121 Beverly street; Daniel Marr & Son, Fenwood road; George W. Harvey Company, Clark, Commercial, North streets; John F. Griffin Company, Albany street, at Bristol.

Bulkhead Opening.—Thomas McCormick, 326 Commercial street; William H. Slocum, trustee, 134 Milk street.

PERMISSION TO SELL.

The Mayor has granted to the Fire Commissioner permission to sell old horses to an amount not exceeding five hundred dollars, the same to be in part payment for new horses.

The Mayor has approved the sale to H. F. Brackett & Co. of old bell strikers and miscellaneous junk recently advertised by the Fire Department. The various bids on this material were as follows:

H. F. Brackett & Co., \$350.40; Roxbury Iron and Metal Company, \$332.92; T. J. Kiley & Son, \$330; C. C. Blaney, \$304.50; W. Bernard, \$215; W. Perry & Co., \$179.50; C. J. Donovan, \$151.

STREET COMMISSIONERS.

The Mayor has approved a vote of the Board of Street Commissioners, taken after consultation with the Law Department and on its advice, that in the matter of Rebecca B. Warren and others, seeking to recover for damages occasioned their estates on Joy street by reason of a taking made for schoolhouse purposes, the Board assess the damages at \$45,000 and interest at 6 per cent from date of taking.

CIRCULAR FROM THE MAYOR.

March 16, 1911.

To the Heads of Departments:

According to chapter 3, section 12, of the Revised Ordinances, every officer in charge of a department "shall prevent the assignment of wages by persons employed in his department."

It is notorious that this ordinance has been violated in many of the city departments. The evil is one of long standing and difficult to eradicate. On March 25, 1902, Mayor Collins issued a circular intended to carry into effect the provisions of the law. On October 4, 1907, the Finance Commission made a report, reciting that on August 29 of that year there were outstanding 272 assignments of wages by city employees, and recommending the issue and strict enforcement of a circular similar to that addressed to the heads of departments by Mayor Collins.

The latest annual report of the Corporation Counsel has called attention to the same practice, which appears to flourish with undiminished vigor among a certain class of city employees. The time of the city attorneys is wasted in the conduct of these cases, which have no proper relation to municipal business and should form no part of the procedure of the Law Department. It may be a question also whether the type of employee which is involved in trustee processes is one that is likely to render efficient service. The chronic borrower, as a rule, owes his plight to improvident habits of living rather than to any combination of circumstances which might be held to excuse his misfortune.

I desire that this circular be brought to the attention of the offenders in the various departments, and that they be warned that a continuance of their present practices will result in suspension or dismissal.

Respectfully,
JOHN F. FITZGERALD, Mayor.

APPROVAL OF PRIVATE WAYS.

On March 10 the Mayor approved the locations, directions, widths and grades of a private way in Roxbury, designated as Van Dyke street, from Huntington avenue to Vila street; a private way in Dorchester, designated as Balsam street, from Ashton to Irma street; and a private way in Dorchester, designated as Arbutus street, from Ashton to Irma street, as shown on plans, in each case, approved in writing by the Board of Street Commissioners and on file at the office of the Engineering Division.

CLAIMS.

The Mayor has approved the award, made by the Committee on Claims of the City Council, of \$36.75 to George E. Kimball as compensation for damage to property, 58 Ottawa street, caused by the limb of a tree falling on his house, said award having been approved by the Corporation Counsel and the head of the department involved.

PAYMENTS TO DISABLED EMPLOYEES.

The Mayor has approved an allowance made by the Commissioner of Public Works granting to John A. Henry, employed in the Sanitary Service, three days at \$2.25, \$6.75.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising: Build, with the department force, a surface drain of concrete, 2 feet 9 inches in diameter, and of 12-inch and 10-inch earthen pipe, in Selwyn street, from the northerly branch of Selwyn street, about 460 feet south-easterly, West Roxbury, the estimated amount being \$2,630; build, with the department force, sanitary sewers of 15-inch, 12-inch and 10-inch earthen pipe and ten catch-basins and connections in Old Colony avenue, between Hyde and Dorchester streets, South Boston, the estimated amount being, \$4,276.

The sanitary sewers to be built:

West side, between Vinton and Jenkins streets; west side, between Boston place and Dorchester street; east side, between Jenkins street and Dorchester street.

"This work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

"Public necessity and convenience require that this work be done after November 15, for which your authority is requested.

L. K. ROURKE,
Commissioner of Public Works."

PENSION TO FIREMAN'S WIDOW.

The name of Mrs. Jennie M. Needham, widow of Charles T. Needham, has been placed on the pension roll at the rate of three hundred (300) dollars per annum, to begin February 15, 1911.

FREE MUNICIPAL CONCERTS.

The Music Trustees have prepared the following free municipal concerts for the coming week:

ORCHESTRAL CONCERT.

MARCH 21, DORCHESTER HIGH SCHOOL, CODMAN SQUARE, DORCHESTER.

PROGRAM.

Overture to "A Midsummer Night's Dream," Mendelssohn
Transcription, "Am Meer," Schubert
Aria, "Chanson Provencale," E. Dell'Acqua
Miss Dadmun.
Prelude, "Adagietto," "Le Carillon," from Bizet
Suite "L'Arlesienne,"
Solo for flute, "Grand Fantasia," Demersseman
"Valse Legato," Strube
Vocal selection, "Shepherdess," A. L.
Miss Dadmun.
"Allegro," from "Ballet Suite," "La Reine de Saba," Gounod
Soloists.—Miss Mabelle Dadmun, soprano; Mr. Frank H. Eaton, flutist.

CHAMBER CONCERT.

MARCH 24, SOUTH BOSTON HIGH SCHOOL, THOMAS PARK, SOUTH BOSTON.

PROGRAM.

Trio in D Minor, op. 32, allegro moderato, Arensky
Vocal selections: Whelpley
a. "I Know a Hill," Liszt
b. "Thou art Like a Floweret," Tosti
c. "Mattinata,"
Pianoforte solo, "Faust," transcription, Jaell-Gounod
Trio, op. 54, Schutt
a. Allegretto.
b. Allegro vive.
Violoncello solos: Thome
Andante religioso, Van Goens
Scherzo.
Vocal selections:
a. "Songs My Mother Taught Me," Dvorak
b. "The Sweetest Flower," Lieber
c. "Oh, for a Day of Spring," Andreus
Trio in D Minor, op. 49, finale, Mendelssohn
Soloists.—Miss Ida McCarthy, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; assisted by Mr. Arthur J. Hackett, baritone.

Other concerts arranged for March are as follows:

March 28, Longfellow School, Roslindale, orchestral concert; March 31, Roxbury High School, orchestral concert.

An important feature of the orchestral concerts are lectures by Prof. Louis C. Elson, who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

PUBLIC LIBRARY LECTURES.

Free public lectures with lantern illustrations to be given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

LIBRARY COURSE.

Thursday Evenings at Eight O'Clock.

1911.
March 23, Switzerland and the Rhine. Henry Warren Poor.
March 30, Recent Masterpieces of Sculpture. Edmund von Mach.
April 6, *The Paper and Binding of Books. Cedric Chivers.

*Under the auspices of the Society of Printers.

FIELD AND FOREST CLUB COURSE.

Monday Evenings at Eight O'Clock.

1911.
April 10, Useful Birds of Farm, Field and Forest, and how we can protect them. Edward H. Forbush (state ornithologist of Massachusetts).

NEW YORK SUBWAY TRAFFIC RIVALS "L."

According to the figures compiled by the Public Service Commission the Interborough Rapid Transit Company carried a total of 569,636,807 passengers on its combined subway and elevated lines during the year 1910. Of this total, 299,415,317 passengers were carried by the four elevated lines, as against 270,221,490 for the subway. Total collection of fares for 1910 was \$28,481,839, as compared with the total for 1909 of \$27,158,588, an increase of \$1,323,251. The daily average of passengers carried works out, according to the commission's count of the ticket sales, as 820,317 for the elevated lines and 740,335 for the subway. This shows that the single subway line carries only 79,984 fewer passengers daily than all four of the elevated lines put together. The ratio of increase on the elevated lines was 4.54 per cent. The ration of increase on the subway was a little more, the increase having been 13,452,509, or 5.24 per cent. The Third avenue elevated line carries by far the heaviest traffic of any of the elevated roads, having a credit of 137,452,443. The heaviest subway increase was in the section comprising the Brooklyn stations, which showed an increase of 10.44 per cent. According to estimates made at the City Hall, the ticket sale receipts gave a profit of about 20 per cent on the subway for 1910.

NEW SYSTEM OF TUNNELING.

At a cost of something over a million dollars, a tunnel of steel and concrete for the street car lines to go under the Chicago river at La Salle street is being constructed on top of the water. When it is done it will be sunk to the bottom of the river by a system of chains and derricks.

PROCEEDINGS OF CITY COUNCIL.

Monday, March 13, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at four o'clock p. m., President COLLINS in the chair. Absent—Coun. Curley, Hale and Smith.

The Council voted, on motion of Coun. BAL-LANTYNE, to dispense with the reading of the records of the last meeting.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894 (the Mayor being present), viz.:

Thirty-five traverse jurors, Superior Civil Court, First Session, April Sitting, to appear April 3, 1911: Fritiof Rythen, Ward 12; Patrick Manley, Ward 5; George F. Murphy, Ward 20; Herbert W. Homans, Ward 23; Hermann W. F. De Witt, Ward 1; Orren C. Poole, Ward 23; Louis Joseph, Ward 20; Herbert E. Smith, Ward 22; Hugh Somers, Ward 8; Jeremiah H. O'Brien, Ward 9; Albert H. Hunt, Ward 20; Charles R. Fuller, Ward 17; Charles H. Warren, Ward 23; William F. Slattery, Ward 20; Emery J. Davis, Ward 1; Horace C. Berry, Ward 12; Francis L. Carey, Ward 17; John H. Giblin, Ward 15; James Reid, Ward 20; Francis A. Murphy, Ward 1; John M. Riordan, Ward 25; Isaac E. Zetterman, Ward 25; John McMannanna, Ward 16; William M. Mason, Ward 4; John Hart, Ward 1; Fred B. Farwell, Ward 1; George H. Stevens, Ward 23; Peter McInnis, Ward 3; Joseph Bailey, Ward 20; George W. Erickson, Ward 23; John Berle, Ward 15; Thomas J. Murphy, Ward 15; John H. Walsh, Ward 1; William S. Foster, Ward 10; James J. Graham, Ward 16.

Thirty-five traverse jurors, Superior Civil Court, Second Session, April Sitting, to appear April 3, 1911:

Henry C. Turner, Ward 11; Joseph F. Purcell, Ward 15; Samuel E. Amadon, Ward 20; John J. W. Williams, Ward 18; Wallace C. Williams, Ward 12; Charles L. McIntire, Ward 20; Frank R. Halloran, Ward 23; Frank L. Kelley, Ward 15; William C. Clifford, Ward 25; Charles S. Farquhar, Ward 25; Joseph A. Solari, Ward 6; Joseph I. Cahn, Ward 21; Walter W. Knight, Ward 20; Harry W. Moss, Ward 23; John B. Aicardi, Ward 14; Bernard Farber, Ward 9; William F. P. Burgstahler, Ward 19; Addison M. Reeves, Ward 9; William W. Grant, Ward 16; William B. Crocker, Ward 20; James J. Masterson, Ward 12; Albert R. Dixon, Ward 19; Elmer E. Staples, Ward 10; Max Goldberg, Ward 11; Hugh Gallagher, Ward 17; Nils J. Kleist, Ward 18; Max P. Myers, Ward 22; Henry L. Hoey, Ward 24; Harris Moskovitz, Ward 8; John A. Brooks, Ward 1; George L. Rowell, Ward 21; John H. Morris, Jr., Ward 2; Walter W. Wheeler, Ward 20; Adam Klopot, Ward 21; George A. Neville, Ward 4.

Thirty-five traverse jurors, Superior Civil Court, Third Session, April Sitting, to appear April 3, 1911:

Thomas J. Kenney, Ward 19; Joseph A. McMahon, Ward 24; George W. Horne, Ward 22; James A. Tracy, Ward 14; Gaetano Palladino, Ward 6; Henry A. Swanton, Ward 21; Frank S. Jackson, Ward 24; Lynch Luquer, Ward 11; John E. Sears, Ward 2; George E. Mason, Ward 25; Charles Hogg, Ward 10; William P. Hickey, Ward 14; John J. Glynn, Ward 24; Simon A. Ryan, Ward 23; John Joseph Waul, Ward 18; Abraham Greenberg, Ward 2; John Kearins, Ward 13; Daniel McElhinney, Ward 11; Edward McManus, Ward 22; William F. Currier, Ward 10; John J. Wighton, Ward 25; John S. Baxter, Ward 22; Andrew J. Granara, Ward 6; Thomas A. Fox, Ward 11; Nathan Winstanley, Ward 25; Chauncey C. Morris, Ward 20; Otis K. Luscomb, Ward 25; Clarence E. N. Lancaster, Ward 19; Howard Whitcomb, Ward 19; William H. Gillen, Ward 13; Thomas F. Cunningham, Ward 23; John H. Morris, Ward 23; Royal P. Bolt, Ward 21; John S. Mullaly, Ward 17; John G. King, Ward 20.

Thirty-five traverse jurors, Superior Civil Court, Fourth Session, April Sitting, to appear April 3, 1911:

John L. Collins, Ward 20; James E. Crane, Ward 15; George H. Sloan, Ward 13; David I. Sunderland, Ward 16; Patrick M. Ahern, Ward 20; George E. Myers, Ward 12; John Fall, Ward 20; Edmund Stein, Ward 12; Arthur J. Bennett, Ward 21; Pius S. Murphy, Ward 14; Thomas J. Nixon, Ward 5; James Murphy, Ward 20; Gustavus F. Alden, Ward 17; James Hickey, Ward 2; Ignatius C. Plagemann, Ward 21; Peter Burke, Ward 22; James S. Jones, Ward 21; George E. Finn, Ward 5; John Loraway, Ward 25; Thomas F. Reynolds, Ward 4; Joseph H. Cummsky, Ward 20; William H. Smith, Ward 11; Louis A. Hudson, Ward 21; Thomas Westerman, Ward 2; William J. Wherty, Ward 20; Joseph A. Waible, Ward 19; Samuel Carr, Ward 11; Frank Burns, Ward 14; Thomas F. Quinlan, Ward 23; Irving P. Gammon, Ward 21; John Hawley Lee, Ward 10; Maurice Murnane, Ward 1; Winfield S. Guthrie, Ward 15; Wilhelm Emil Graf, Ward 19; William A. Clark, Ward 25.

Thirty-five traverse jurors, Superior Civil Court, Fifth Session, April Sitting, to appear April 3, 1911:

Patrick T. Shea, Ward 25; Charles F. Bruce, Ward 23; Frederick E. Marshall, Ward 16; Edward Murphy, Ward 1; Edward F. Dalzell, Ward 7;

Edwin R. Brackett, Ward 20; James E. Morton, Ward 2; August Zimmer, Ward 21; James H. Sullivan, Ward 25; Frank A. Mahoney, Ward 15; John Collins, Ward 19; Henry C. Anderson, Ward 23; John J. Sullivan, Ward 20; John J. Warren, Ward 19; George E. Follansbee, Ward 24; Leo F. Ryder, Ward 14; Benjamin G. Cheney, Ward 24; Daniel P. Sheehan, Ward 22; Peter Breen, Ward 2; David M. Eldridge, Ward 23; George Stockinger, Ward 22; Jeremiah J. McCarthy, Ward 12; Edward J. McKee, Ward 14; Joseph Griffin, Ward 21; Robert J. Ramsey, Ward 17; Thomas S. Bodden, Ward 3; Henry R. Noble, Ward 20; John D. Stiles, Ward 25; John A. Connolly, Ward 20; Frederick Hammell, Ward 20; George B. Crane, Ward 24; F. Clarence MacDougall, Ward 21; Aubin J. Horton, Ward 20; Robert A. Whyte, Ward 21; Allen Smith, Ward 15.

Thirty-five traverse jurors, Superior Civil Court, Sixth Session, April Sitting, to appear April 3, 1911:

Peter J. O'Connor, Ward 13; Francis J. Wellings, Ward 2; William J. Lloyd, Ward 13; Joseph W. Cowles, Ward 22; John F. Murphy, Ward 21; Richard Roulston, Ward 13; James Collins, Ward 24; William G. Boyden, Ward 11; Walter E. Wood, Ward 24; John H. McCulpha, Ward 1; George Henry Allen, Ward 14; Walter C. Abbott, Ward 25; Arthur K. Simpson, Ward 10; Ernest J. W. Burnett, Ward 8; Thomas Quigley, Ward 5; Neils Anderson, Ward 16; Charles L. Schleicher, Ward 16; Willis M. Stevens, Ward 9; Edwin D. Gurney, Ward 1; Valentine Needham, Ward 1; Frank A. Johnson, Ward 16; Alonzo Kennedy, Ward 6; James O'Mara, Ward 15; James H. Norris, Ward 12; Charles A. Fogg, Ward 16; George H. Moore, Ward 5; Edson S. Hawes, Ward 12; Henry Andrews, Ward 10; William H. Wood, Ward 24; Harry F. Taylor, Ward 23; Henry H. Webb, Ward 11; George N. Hatch, Ward 10; William H. Cud-dyer, Ward 13; Irving H. Sands, Ward 24; Edward C. Smith, Ward 9.

MINUTEMEN'S FIFTIETH ANNIVERSARY.

The following was received:

City of Boston,
Office of the Mayor, March 13, 1911.
To the City Council:

I beg to transmit the accompanying letter from the commander of the Massachusetts Association Minutemen of '61, requesting an appropriation of five hundred dollars (\$500) for the celebration of the fiftieth anniversary of the Minutemen of Massachusetts. The survivors of this immortal band, who responded to the first call of President Lincoln and rushed to the defence of the capital of the country, richly deserve that their petition should be favorably heard and I trust that there will be no hesitation on the part of your honorable body in granting them the moderate sum for which they ask. I inclose a draft of an order which I trust will be passed by your honorable body without delay.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:
Dear Sir,—The undersigned respectfully petition for an appropriation of \$500 for the celebration of the fiftieth anniversary of the Minutemen of Massachusetts, troops who responded to the first call of President Abraham Lincoln in defence of the capital of the United States, April 15, 1861.

Yours respectfully,
MASSACHUSETTS ASSOCIATION OF MINUTEMEN '61,
by JOHN H. NORTON, Commander.

Ordered, That to meet the expense of the celebration of the fiftieth anniversary of the Minutemen of Massachusetts on April 15, 1911, the sum of five hundred dollars (\$500) be appropriated, to be added to the appropriation for Mayor's Office, Public Celebrations, when made. Referred to the Executive Committee.

CARE OF PUBLIC RECORDS.

The following was received:

City of Boston,
Office of the Mayor, March 13, 1911.
To the City Council:

I transmit herewith a communication from the Commissioner of Public Records of the Commonwealth of Massachusetts, pointing out the insufficient protection afforded in the present City Hall and other buildings owned or occupied by city departments for certain valuable public records. It seems to me that the danger which the commissioner points out to exist offers an additional reason for action by your honorable body upon the order recommended by me at your meeting of February 4, 1911, appropriating the sum of eight hundred thousand dollars (\$800,000) for the erection of an annex to City Hall on the present site of the Old Court House. The plans of the proposed building could be so prepared as to include ample vaults or storage rooms for the records of the various departments designated in the commissioner's letter.

Respectfully,
JOHN F. FITZGERALD, Mayor.

March 10, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir.—In view of the action which your Honor is taking to get a modern, fireproof building for offices and the valuable public records of the City of Boston, I have, in company with the Superintendent of Public Buildings, made a complete investigation regarding all such records in the various city departments. It is my duty, under section 3 of chapter 35, Revised Laws, to call the attention of the honorable City Council, through your Honor, to sections 5, 18 and 19 of that chapter, and to the following conditions which are in violation thereof, pointing out that section 22 provides a maximum penalty of five hundred dollars for each violation, and a further penalty of twenty dollars upon each member of the honorable Council for each month of refusal or neglect to comply with the statutes, which I am obliged to take the necessary measures to enforce.

CITY HALL.

ASSESSING.

No protection for current books and records except a closet with lining and door of asbestos.

AUDITING.

Many records are in a room furnished and fitted with combustible materials. The basement vault has no double doors to protect it.

CITY CLERK.

A brick closet with but a single iron door and combustible fittings, for early records, and all other records and files are in thin metal cases in combustible rooms.

CLERK OF COMMITTEES.

A brick closet fitted with combustible shelves, and but a single iron door, for all records.

COLLECTING.

Many records not protected against fire. One vault in the basement has some combustible fittings and a window without fire shutters, and another vault there has combustible fittings and no double doors.

PUBLIC WORKS.

No fireproof protection whatever for any records or plans of any of the divisions.

TREASURY.

The office vault has combustible fittings, and the upper vault also has combustible fittings and no double doors.

OLD COURT HOUSE.

BUILDING.

A storage room in the basement, fitted with combustible materials, for some plans, but there is no protection for any other plans and the record books.

ELECTION.

Many records are in combustible rooms without protection. The basement vault has combustible fittings, and the two-story vault has combustible floor and some combustible fittings.

HEALTH.

No fireproof protection for any records in the office, or at the Bacteriological or Milk Inspection laboratories.

PUBLIC BUILDINGS.

No fireproof protection for any records or plans in the office, and the storeroom for early plans has combustible door and fittings.

REGISTRY.

The office records are in wooden cases in a combustible room. The storage room has a window without fire shutters, and is fitted with combustible materials, and the vault and basement closet also are fitted with combustible materials.

STREET LAYING-OUT.

No fireproof protection for any records or plans in the various offices, and the two safes at City Hall would probably not stand much fire.

WEIGHTS AND MEASURES.

No fireproof protection for any records.

OLD PROBATE BUILDING.

BOSTON INFIRMARY.

The old safe is probably not fireproof, and other records are not protected against fire.

CHILDREN'S INSTITUTIONS.

The safe is too small for anything except current financial records, and early financial and all other records are without protection.

INSTITUTIONS REGISTRATION.

No fireproof protection for any records.

PENAL INSTITUTIONS.

The two safes are not sufficient for all records and many are not protected.

OUTLYING OFFICES.

ART. (Tremont Building.)

A metal lined closet, not fireproof, for all records, drawings, etc.

BOSTON TRANSIT COMMISSION. (Beacon Street.) One vault has fittings of combustible materials.

CEMETERY. (Tremont Building.)

Many records not protected against fire.

FIRE. (Bristol Street.)

All returns and record books of fires not in fireproof protection.

HOSPITAL. (City Hospital.)

No fireproof protection for the current records of the trustees or for any of the financial or clinical records. The vault for early records of patients, in the basement, is fitted with combustible materials. The clinical records at the South Department, and at the Haymarket square and East Boston stations, are not protected against fire.

LICENSING BOARD. (Pemberton Square.)

The two vaults are fitted with combustible materials, and there are many records in wooden and thin metal cases in combustible rooms.

OVERSEEING OF POOR. (Hawkins Street.)

The vault in the general office is fitted with combustible materials, and the large vault in the basement has a window and ventilator without fire shutters to them. The old safe at Chardon Street Home is not fireproof, and many records of the home are not protected against fire.

PARK. (Jamaica Plain.)

The vault is fitted with combustible materials, as is also the vault at the Franklin Park office, which is too small to hold all the plans there.

POLICE. (Pemberton Square.)

The five vaults are fitted with combustible materials, and many records are kept in wooden cases in a combustible room.

PRINTING. (Causeway Street.)

A large closet with wooden partitions, fittings and door; has some older records stored in it.

PUBLIC GROUNDS. (Dorchester.)

The safe is not sufficient to hold all the records, and another safe is needed.

SCHOOL COMMITTEE. (Mason Street.)

The two old safes are not fireproof, and many records are not in any kind of protection.

SCHOOLHOUSE COMMISSION. (Walker Building.)

The vault is only large enough for the later records and plans, and all the earlier records and plans have no protection against fire.

SOLDIERS' RELIEF. (Hawkins Street.)

The small safe contains only a few records, and most of the records are not protected against fire.

VESSELS AND BALLAST. (Commercial Street.)

No safe provided for any records. The records of previous weighers are missing.

WIRE. (Wareham Street.)

No protection for any records, which are all kept in combustible quarters.

It is estimated that the expense of reproducing such record books and plans as would be possible and necessary, in case of loss by fire, in merely the four departments of Assessing, Building, Public Works and Street Laying-Out would aggregate considerably over a million of dollars, and the probable expense of the litigation which would follow such loss would be beyond estimate.

Trusting that the honorable City Council will forthwith take action in the matter, as required by law, I am,

Very truly yours,

HENRY E. WOODS,
Commissioner.

Placed on file.

RELEASE OF PARK RESTRICTIONS.

The following was received:

City of Boston,

Office of the Mayor, March 13, 1911.

To the City Council:

I beg to transmit a communication from the chairman of the Board of Park Commissioners, under date of February 15, 1911, together with an order drafted by that Board. The proposed order, if passed, would permit the erection on a lot of land at the corner of South street and Arborway of apartment houses to cost not less than \$3,000 per suite of apartments, with store privileges on the South street front. The present minimum cost of these houses per suite, I am informed, is \$4,000, and the proposed order would alter to this extent the character of the neighborhood.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,
Board of Commissioners of the
Department of Parks,
February 15, 1911.

Hon. John F. Fitzgerald, Mayor,

City Hall, Boston:
Dear Sir,—The Board has voted to amend the restrictions on the lot of land at the corner of South street and Arborway, belonging to Bartholomew H. Coug, so as to permit the erection on this lot of apartment houses to cost not less than \$3,000 per suite of apartments, with store privileges on the South street front.

In order to make this change it is necessary that an order be passed by the City Council, and we inclose a copy of the order that we submitted to you for this purpose in 1906.

Yours respectfully,

ROBERT S. PEABODY, Chairman.

Ordered, That the Board of Park Commissioners, with the approval of the Mayor, and by an instrument or instruments satisfactory to the Law Department, may, in the name and behalf of the city, alter and amend the restrictions contained in deeds heretofore given to the city by Henry F.

Naphen and James A. Page, trustees, and Samuel Bradstreet and Augustus B. Bradstreet of lots on either side of South street, bordering the Arborway, so as to permit of the erection on these lots of apartment houses to cost not less than \$3,000 per suite of apartments, with store privileges on the South street front.

Referred to the Committee on Public Lands. Later in the session the Council voted, on motion of Coun. McDONALD, to reconsider the reference to the Committee on Public Lands.

The message, communication and order were referred to the Executive Committee, on motion of Coun. McDONALD.

EXAMINATION OF APPROPRIATION BILL.

The following was received:

City of Boston,

Office of the Mayor, March 13, 1911.

To the City Council:

I am returning herewith an order passed by your honorable body at its meeting of February 27, "that the Finance Commission be requested, through his Honor the Mayor, to examine the appropriation bill as submitted to the City Council and report its findings forthwith; also that the Finance Commission be requested to have one of its representatives present at the meetings of the Committee on Appropriations, when appointed, to discuss the various items in the bill as submitted."

This legislation seems to me entirely unnecessary as the Finance Commission, under section 18 of chapter 486 of the Acts of 1909, has the right "to investigate any and all matters relating to appropriations, loans, expenditures, accounts and methods of administration for the City of Boston, or the County of Suffolk, or any department thereof that may appear to the commission to require investigation, and to report thereon from time to time to the Mayor, the City Council, the Governor, or the General Court." Should the Committee on Appropriations, when appointed, desire the presence of a representative of the Finance Commission it would seem to be entirely proper to send an invitation directly to that body.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Placed on file.

Coun. KENNY—Mr. President, it occurs to me that that communication should be referred to the Committee on Appropriations. I move reconsideration of the vote placing the same on file.

The Council voted to reconsider.

Referred to the Committee on Appropriations, on motion of Coun. KENNY.

SEWERAGE WORKS.

The following was received:

City of Boston,

Office of the Mayor, March 13, 1911.

To the City Council:

I beg to recommend the passage of the accompanying order, providing that the sum of three hundred thousand dollars (\$300,000) be appropriated for the construction of sewerage works.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of three hundred thousand dollars be appropriated for the construction of sewerage works, under the provisions of chapter 426 of the Acts of 1897 and chapter 204 of the Acts of 1908, and that to meet the said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds of the city to said amount.

Referred to the Committee on Finance.

APPROPRIATION FOR HIGHWAYS.

The following was received:

City of Boston,

Office of the Mayor, March 13, 1911.

To the City Council:

I transmit herewith a draft of an order making an appropriation for highways, making of, which I recommend for passage by your honorable body.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of three hundred thousand dollars (\$300,000) be appropriated for highways, making of, under the provisions of chapter 393 of the Acts of 1906, and that to meet said appropriation the City Treasurer be authorized to issue from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

FEES FOR PERMITS.

The following was received:

City of Boston,

Office of the Mayor, March 13, 1911.

To the City Council:

In a letter addressed to your honorable body under date of November 6, 1910, I suggested that in my opinion the adoption of a reasonable schedule of fees for permits for the construction or use of coal holes, vaults, bay windows and marquises in,

under, or over the public ways was urgently required for the convenience of the public. This question has been before the City Council for more than a year and while two schedules have been submitted none has been adopted. The fact that the Finance Commission has had the problem under consideration since November 29, 1910, taken together with the failure of your body to arrive at any decision, seems to show that there are intrinsic difficulties in framing a measure which shall be fair to property owners while assuring a reasonable return to the city, but the difficulties are certainly not insurmountable and the present unsatisfactory status should not be allowed to continue indefinitely. I venture to recommend that the Committee on Ordinances address itself at an early date to this problem.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Referred to the Committee on Ordinances.

HALF HOLIDAYS, CEMETERY EMPLOYEES.

The following was received:

City of Boston,
Office of the Mayor, March 13, 1911.

To the City Council:

I beg to return an order of the City Council relating to half holidays for employees of the Cemetery Department, referred by your honorable body to the Board of Cemetery Trustees for their report and recommendation, together with a letter from the chairman of that Board, expressing the inability of the Cemetery Trustees to comply literally with the terms of this order as far as it relates to all employees of the department and their intention to put it into effect at once for certain employees, if passed by your honorable body.

Respectfully,
John F. FITZGERALD, Mayor.

City of Boston,
Cemetery Department, March 13, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—I beg to acknowledge receipt of the following order of the City Council, referred to this Board of Trustees for report and recommendation:

February 27, 1911.

Ordered, That, under the provisions of chapter 587 of the Acts of 1908, the Cemetery Trustees be hereby authorized to allow half holidays on Saturdays to all employees of the Cemetery Department, without loss of pay, during the present financial year.

On account of necessary work which must be performed every day in the year in the cemeteries it would be impossible to comply with the order to grant all employees a Saturday half holiday. You are hereby advised that upon receipt of such an order the trustees of this department can put the same into effect at once, with the understanding that it shall apply to employees whose services can be dispensed with.

Yours respectfully,
CHARLES E. PHIPPS,
Chairman of the Board of Trustees
of the Cemetery Department.

Referred to the Executive Committee.

EXHIBIT AT EXPOSITION.

The following was received:

City of Boston,
Office of the Mayor, March 10, 1911.

To the City Council:

I return herewith, without my signature, an order passed by your honorable body at its meeting of March 6, 1911, appropriating the sum of two hundred and fifty dollars (\$250) for an exhibit of views of public buildings at the Greater Boston Real Estate and Ideal Homes Exposition. Some technical objection has been raised to the form of this order and it seems to me desirable that it should not only be correct in form but that the amount should be slightly increased, as I am informed that the sum appropriated provides only for the rental of the booth and there will be additional expenses incurred in the preparation of the exhibit.

I recommend, therefore, the passage of the accompanying order in place of the order returned herewith.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That to meet the expenses of a special exhibition of views of public buildings at the Greater Boston Real Estate and Ideal Homes Exposition, the sum of four hundred dollars (\$400) be, and hereby is, authorized to be expended under the direction of the Superintendent of Public Buildings for said exhibition and to be charged to the appropriation for Reserve Fund, when made.
Referred to the Executive Committee.

MONEY SPENT ON CHARLESBANK.

City of Boston,
Office of the Mayor, March 10, 1911.

To the City Council:

I beg to transmit a statement from the chairman of the Board of Park Commissioners, in reply to

your order passed at the meeting of February 27, requesting the said Board "to submit to the City Council a detailed statement as to the money spent on the Charlesbank from the Parkman Fund, under the order of the City Council of 1910 appropriating \$20,000 for that purpose."

Respectfully,
JOHN F. FITZGERALD, Mayor.

Board of Commissioners of the
Department of Parks,
March 7, 1911.

Hon. John F. Fitzgerald, Mayor,
City Hall, Boston, Mass.:

Dear Sir,—Inclosed herewith is the copy of the order of the City Council of February 27 relating to Charlesbank, referred to our office by your office. This order reads as follows:

"Ordered, That the Park Commissioners be requested, through his Honor the Mayor, to submit to the City Council a detailed statement as to money spent on the Charlesbank from the Parkman Fund, under the order of the City Council of 1910 appropriating \$20,000 for that purpose."

In answer thereto I would say that there has been expended to date:

For the installation of the irrigation plant,	\$799 39
For two fountains.....	254 00
	\$1,053 39

In addition to this, the material for a line of seats along the whole length of the promenade and returning on both sides of the crosswalks to Charles street have been got ready for setting up in the spring.

A contract is about to be made for a fence on Charles street, which with the setting up will cost \$2,500.

A contract was made last fall for a granolithic pavement for the promenade on the Charles street side, at a cost of \$6,912. It being late in the season before the contract was made, the construction was deferred until spring. The work will be commenced about the middle of April.

A contract for repairing the brick sidewalk on Charles street was also made at the same time on the same terms, to be commenced in the spring, for \$756, making a total for contracts made, work to be entered upon in the spring, of \$10,168. We expended last year for fountains and irrigation \$1,053, a total of \$11,221.

Yours truly,
ROBERT S. PEABODY, Chairman.

Placed on file.

APPROPRIATION FOR INFIRMARY BOAT.

The following was received:

City of Boston,
Office of the Mayor, March 10, 1911.
To the City Council:

In a message to your honorable body, dated September 12, 1910, I recommended a transfer of the sum of twenty-five hundred dollars (\$2,500) from the Reserve Fund to the appropriation for Boston Infirmary Department, New Boat, in order that the fire extinguishing apparatus upon the steamer "George A. Hibbard" might be made more perfect. The accompanying order was referred to the Executive Committee, which, on January 2, 1911, reported that no action was necessary. The report of the committee was accepted by your honorable body, but the chairman of the Board of Infirmary Trustees now reports, in a letter appended hereto, that the need still exists for this additional appropriation. I recommend that in the appropriation bill a sum of twenty-five hundred dollars (\$2,500) be added to the special appropriation for Boston Infirmary Department, New Boat.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Boston Infirmary Department,
March 7, 1911.

Hon. John F. Fitzgerald, Mayor,
City Hall, Boston, Mass.:

Dear Sir,—Inclosed please find copy of our letter of August 29 last, together with copy of your letter of August 31 in response to same, in regard to an additional appropriation for the new boat for this department, made necessary by a change in the type of fire pump.

The amount requested, \$2,500, has not as yet been appropriated, the order having been referred to the Executive Committee of the City Council on September 12. As I wrote you on February 7, the money is absolutely necessary, and I would respectfully request that the matter be given attention at the earliest possible moment.

Very respectfully,
E. M. GALLAGHER, Chairman.

City of Boston,
Boston Infirmary Department,
August 29, 1910.

Hon. John F. Fitzgerald, Mayor,
City Hall, Boston, Mass.:

Dear Sir,—The Boston Infirmary Trustees would respectfully request that an additional appropriation in the sum of \$2,500 be allowed this department for the new boat now being built by the

George Lawley & Son Corporation, increasing the amount of same from \$35,000 to \$37,500.

The builders have recommended a different type of fire pump with 50 per cent greater capacity—a 750 gallon turbine-driven centrifugal pump—in place of the duplex pump named in the specifications. This suggestion meets with the approval of Mr. Carl H. Clark, engineer on the work, and of Mr. Louis K. Rourke, Acting City Engineer, both of whom recommend the change.

The exact amount of the increase in cost has not as yet been determined, but the amount requested, \$2,500, will be sufficient to meet the expense with a small margin for any unforeseen expenditure that may be necessary, additional fire hose, etc.

Trusting that this request may meet with your favorable consideration.

Very respectfully,
E. M. GALLAGHER, Chairman.

City of Boston,
Office of the Mayor, August 31, 1910.
Mr. Edward M. Gallagher,
Chairman Boston Infirmary Department,
28 Court Square, Room 8:

Dear Sir,—Your communication of August 29, requesting that an additional appropriation of \$2,500 be allowed the Boston Infirmary Department for the new boat, which is now in process of construction by the George Lawley & Son Corporation, is hereby acknowledged, and I beg to inform you that I will recommend the transfer of this amount from the Reserve Fund at the next meeting of the City Council.

Yours very truly,
JOHN F. FITZGERALD, Mayor.

Referred to Committee on Appropriations.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Anna M. Collins, for a hearing on her claim on account of injuries received August 23, 1909.

Ellen A. Burns, for compensation for damage at 166 Bellevue street by stopping up of sewer.

J. A. Colmes, to be paid for clothing damaged while putting out a fire on the Oakland Street Bridge.

McCarthy & Walsh, to be paid for extra expense of carrying out contract made with the city.

Executive.

Petitions for permits for children under fifteen years of age to appear at various places of amusement, viz.:

Adelina and Jennie Lewis, for children to appear at Bethesda Hall on the evening of April 27.

Rev. T. F. White, for children to appear at St. Mary's Hall on March 13, 20 and 27.

Rev. J. S. McKone, for children to appear at St. Anne's Parochial School on March 17.

CONSTABLE'S BOND.

After having duly approved of the same, the City Treasurer submitted the constable's bond of Thomas H. Staples.

Approved by the Council.

COAL AND COKE LICENSE.

A copy of coal and coke license granted by the Secretary of the Commonwealth was received.

Placed on file.

RAILROAD POLICE.

Notice was received from the Police Commissioner of the appointment of Patrick W. McGovern by the New York, New Haven & Hartford Railroad Company as railroad police officer, and of his approval of the same.

Notice was received from the New York, New Haven & Hartford Railroad Company that Charles Goodacre is no longer employed as a police officer.

Placed on file.

KEEPING OF EXPLOSIVES.

Notice was received of the keeping of gasoline at the hereinafter named premises, and of intention to keep same for ensuing year, viz.:

Herbert L. Purdy, 20 Holborn street, Ward 21.

Harold L. Bond Company, 383 Atlantic avenue, Ward 7.

Placed on file.

APPROVAL OF PLANS.

Notice was received from the Railroad Commissioners of approval of plans of Boston Elevated Railway Company for proposed elevated structure between Causeway street, Boston, and Lechmere square, Cambridge.

Placed on file.

NOTICE OF ORDERS.

Copies of orders were received from the Street Commissioners, as follows:

Order granting West End Street Railway Company alteration of location on Harvard avenue, Allston, 344th location.

Order granting permission to Edison Electric Illuminating Company of Boston to acquire one pole on Bennington street.

Order granting permission to New England Telephone and Telegraph Company to erect poles on Arden street, Ward 25.

Order granting permission to same company to attach wires to poles on D street, Ward 15.

Order granting permission to same company to erect pole on Addison street, Ward 1.

Order granting permission to same company for extension of time to erect poles on Bayard street, Ward 25.

Order granting permission to same company to attach wires to poles on Atkinson street.

Order granting permission to same company to erect pole on Faneuil street, Ward 25.

Order granting permission to same company to attach wires to pole on C street.

Placed on file.

RULES CONCERNING STREET TRAFFIC.

The following was received:

City of Boston,
In Board of Street Commissioners,
March 9, 1911.

Ordered, That Article 5 of the rules for the regulation of street traffic be amended by adding thereto the following sections:

Section 14. No owner or driver of an omnibus or other vehicle engaged in carrying passengers for hire and capable of carrying eight or more persons shall operate it, or permit it to be operated, in a street other than that designated by the Board of Street Commissioners.

Section 15. No person having charge of an omnibus or other vehicle capable of carrying eight or more passengers from whom fare is collected shall stop it in a street unless to take on or leave off a passenger, and then only at such places as may be designated by the Board of Street Commissioners and for such time as may be sufficient to enable the passenger to take his or her seat or to leave said omnibus or vehicle.

Ordered, That section 1 of article 8 of the rules for the regulation of street traffic be amended by adding thereto the following named streets to be one-way streets:

Avery street, easterly from Mason street.
Friend street, southeasterly from Sudbury street.

SALEM D. CHARLES,
JAMES A. GALLIVAN,
JOHN H. DUNN,
Street Commissioners.

A true copy,
Attest:

J. J. O'CALLAGHAN, Secretary.

Placed on file.

INFORMATION FROM BOSTON DISPOSAL COMPANY.

The following was received:

No. 511 Ford Building, Boston,
March 13, 1911.

To the Honorable City Council,
Boston, Mass.:

Gentlemen,—The Boston Disposal Company is now in a position to answer fully the questions contained in your order of December 12 last. The names of the officers, administrative, executive and legal, of the company are as follows:

President, Frederick H. Payne.
Vice President, William J. Carlin.
Treasurer, Edward R. Hastings.
Clerk, J. Steuart Rusk.
Counsel, Lawrence M. Stockton.

Directors.

Frederick H. Payne. William J. Carlin.
Edward R. Hastings. J. Steuart Rusk.
Lawrence M. Stockton. Theodore G. Bremer.
Albion F. Bemis. John H. Gibbs.

The stockholders of the company are as follows:

Frederick H. Payne, Brookline, Mass. . . . 22 shares.
Edward R. Hastings, Milton, Mass. . . . 1 share.
J. Steuart Rusk, Boston, Mass. 1 share.
William J. Carlin, Boston, Mass. 22 shares.
Albion F. Bemis, Brookline, Mass. . . . 1 share.
Theodore G. Bremer, Brookline, Mass. . 1 share.
Lawrence M. Stockton, Boston, Mass. . 1 share.
John H. Gibbs, Brookline, Mass. 1 share.
—
50 shares.

The authorized capital stock of the company is 5,000 shares of \$100 each, of which, at the present time, fifty shares have been issued and paid for in cash.

Yours very truly,
FREDERICK H. PAYNE, President.

Referred to Executive Committee.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses for forty newsboys, four bootblacks and five vendors—recommending that permits be granted.

Permits were granted on the usual conditions.

SOLDIERS' RELIEF.

Coun. BUCKLEY, for the Committee on Soldiers' Relief, submitted a report recommending the passage of an order for payment of aid to soldiers and sailors and their families in the City of Boston for the month of March.

Report accepted, order passed.

MANAGERS OF OLD SOUTH ASSOCIATION.

Coun. ATTRIDGE offered an order—That Walter L. Collins and Walter Ballantyne be hereby elected as managers of the Old South Association in Boston for the present municipal year.

Passed.

STATUS OF BRIGHAM HOSPITAL.

Coun. KENNY offered an order—That a new committee be appointed by the President with respect to the Brigham Hospital wills—the committee appointed at the end of the last year not having had time to finish their work and report on same.

Passed.

NEW QUARTERS, FIREBOAT.

President COLLINS called up unfinished business, No. 1, viz.:

1. Ordered, That the sum of three thousand dollars (\$3,000) additional be hereby appropriated, to be expended under the direction of the Fire Commissioner, for new quarters for fireboat, Boston side, and that to meet such appropriation the City Treasurer be authorized to issue, from time to time, on request of the Mayor, bonds or certificates of indebtedness of the City of Boston to said amount.

On February 27 the foregoing order was read once and passed, yeas 8, nays 0.

The order was read a second time and again passed, yeas 6, nays 0.

EXTENSION OF ARLINGTON STREET.

Coun. BUCKLEY offered an order—That the Boston Finance Commission be requested to make an investigation and report to the City Council on the advisability of the extension of Arlington street, from Boylston street to Providence street, at an estimated cost of \$800,000.

The order was declared referred to the Executive Committee.

Coun. BUCKLEY—Mr. President, I move reconsideration of that reference. I introduced the order simply that we might have the benefit of the advice of the Finance Commission on the matter so that when we came to vote on it we might vote in an intelligent way. They are a part of the city government of Boston and it seems to me that no harm can be done by their investigation. Therefore, I move reconsideration of the reference and hope the Council will pass the order now. I don't see what harm can be done by that action and we can thereby get the benefit of their investigation.

Reconsideration of the reference prevailed, and the order was passed.

ROPING OFF OF STREETS, ETC.

President COLLINS offered an order—That the City Messenger be authorized to cause the necessary roping off of streets or public grounds that may be required, and until otherwise ordered, the expense attending the same to be charged to the appropriation for City Council, Incidental Expenses.

Passed.

SIDEWALK ORDERS.

Coun. BALLANTYNE presented a petition signed by Joseph M. Kickham *et al.*, residents of Weld Hill street, asking that sidewalks be laid on said street.

In connection with the petition Coun. BALLANTYNE offered an order—That the Commissioner of Public Works make a sidewalk along Weld Hill street, between Hyde Park avenue and the cemetery, Ward 23, in front of the estates on said street, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

President COLLINS offered an order—That the Commissioner of Public Works construct a sidewalk along both sides of Maxwell street, between Capen street and Milton avenue, Ward 24, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining,

to be from 5 to 12 feet in width, and to be built of gravel with granite edgestone.

Passed.

PAYMENT OF OVERCHARGE.

President COLLINS offered an order—That the City Treasurer be authorized to pay to Lucy E. N. Bumpus the sum of \$5.69, being the amount of an overcharge paid by her on account of a sidewalk assessment levied January 24, 1911, against her estate, next to No. 172 Harvard street, Ward 20, and charge the same to account, Public Works Department, Highway Division, Paving Service, General Revenue.

Passed.

RETIREMENT OF CITY LABORERS.

Coun. ATTRIDGE offered the following:

Whereas, A bill is now before the Massachusetts Legislature "Relative to the Retirement Fund for Laborers Employed by the City of Boston,"

Resolved, That it is the opinion of the City Council of Boston that an act providing for the retirement of aged and infirm city laborers, who shall receive an annual pension, should be placed upon the statute books of the Commonwealth.

Ordered, That a copy of this preamble and resolve be sent by the City Clerk to the Committee on Cities.

The question came on the adoption of the preamble, resolution and order.

Coun. ATTRIDGE—Mr. President, if there is no objection, I move reference of the resolution to the Executive Committee.

The preamble, resolution and order were referred to the Executive Committee.

RECESS TAKEN.

The Council voted at 5.15 p. m., on motion of Coun. BALLANTYNE, to take a recess subject to the call of the President.

The members reassembled in the Council Chamber and were called to order by the President at 6.10 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Report on communication from Boston Disposal Company (referred to-day) giving list of officers, etc.—that the same be placed on file.

Report accepted; communication placed on file.

(2) Report on preamble, resolve and order (referred to-day) that the City Council favors an act providing for the retirement of aged and infirm city laborers, who shall receive an annual pension—that the same ought to pass.

Report accepted; preamble, resolve and order passed.

(3) Report on message of mayor and communication from Cemetery Trustees (referred to-day) relative to half holidays for employees of Cemetery Department—recommending the passage of the following:

Ordered, That, under the provisions of chapter 587 of the Acts of 1908, the Cemetery Trustees be hereby authorized to allow half holidays on Saturdays to all employees of the Cemetery Department whose services can be dispensed with, without loss of pay, during the present financial year.

Report accepted; order passed.

(4) Report on message of Mayor, communication and order (referred to-day) that the sum of \$500 be appropriated, to be added to the appropriation for Mayor's Office, Public Celebrations, when made, for celebration for the fiftieth anniversary of the Minutemen of Massachusetts on April 15, 1911.

Report accepted; order passed.

(5) Reports on petitions (severally referred to-day) for permits for children under fifteen years of age to appear at various places of amusement, that permits be granted, viz.:

Adelina and Jennie Lewis, for children to appear at Bethesda Hall on the evening of April 27.

Rev. T. F. White, for children to appear at St. Mary's Hall on March 13, 20 and 27.

Rev. J. S. McKone, for children to appear at St. Anne's Parochial School on March 17.

Reports severally accepted; permits granted on the usual conditions.

MUNICIPAL BUILDING, WARD 7.

Coun. ATTRIDGE offered an order—That the Committee on Finance consider the advisability of establishing a municipal building in Ward 7, said building to contain a branch library, gymnasium and baths.

Passed.

GENERAL RECONSIDERATION.

Coun. ATTRIDGE moved general reconsideration on all business transacted at the meeting, hoping that the same would not prevail. Lost.

Adjourned at 6.15 o'clock p. m., on motion of Coun. McDONALD, to meet on Monday, March 20, at three o'clock p. m.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR COAL.

Sealed proposals will be received at the office of the Superintendent of Supplies, Room 826, Tremont Building, Boston, until Monday, April 3, at 12 o'clock noon, at which time and place they will be publicly opened and read, for furnishing and delivering 32,500 tons of coal, more or less, on one or both of the following plans: Plan No. 1.—For big vein Georges Creek Cumberland coal mined in Maryland, or Pocahontas or New River, each of the best quality. Plan No. 2. Alternative plan.—For any good steaming coal, to be paid for on a valuation basis, to be delivered as follows: 10,000 tons, more or less, in the bins at the Calf Pasture Pumping Station; 10,000 tons, more or less, in the bins at the ferry wharves; 700 tons, more or less, at the Children's Institutions Suffolk School at Rainsford Island; 4,500 tons, more or less, at Pauper Institutions Almshouse and Hospital at Long Island; 6,500 tons, more or less, at Penal Institutions, Deer Island; 500 tons, more or less, at Health Department Quarantine Station, Gallop's Island, as ordered from time to time by the superintendent before April 1, 1912. Proposals will state the particular kind and price per ton of 2,240 pounds delivered as above, including all costs and expenses of weighing and stevedoring, the same to the satisfaction of the Superintendent of Supplies. Said proposals must be accompanied by a properly certified check for \$1,000, made payable to the City of Boston, said check to be forfeited to the city in case of failure to appear and sign the contract within five days from the date of award. A bid in duplicate, without a check, must be filed with the City Auditor prior to the time for opening bids. Forms of bid and specifications may be obtained at the office of the Superintendent of Supplies, and only bids on those forms will be considered. A bond of a surety company satisfactory to the Superintendent of Supplies will be required for the faithful performance of the contract. The superintendent reserves the right to reject any and all proposals should he deem it for the interest of the city so to do.

(Mar. 18-25.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR LAND IN WARD 16.

The Park Commissioners of Boston invite proposals for the sale to the city of suitable land for a playground in Ward 16, the proposals to state location, area and price per square foot of the land offered, to be marked "Proposals for Land for Playground," and sent by mail, or otherwise, to the office of the Board, Olmsted Park, Jamaica Plain, on or before April 1, 1911. Proposals which are more than 25 per cent higher than the average assessed valuation of the property during the previous three years cannot be considered. The Board reserves the right to reject any or all proposals.

(Mar. 18-25.) ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

CITY OF BOSTON.

PROPOSALS FOR CONCRETE BOXES.

The Supply Department of the City of Boston invites proposals for furnishing the Public Works Department, Water Service, with

- 500 Post hydrant boxes.
- 100 Lowry hydrant boxes.
- 700 Gate boxes.
- 600 Meter boxes.
- 50 Blow-off boxes.

Blank proposals can be obtained at the office of the Supply Department, Room 826, Tremont Building. The bidder must leave his proposal and a certified check for \$500, payable to and to become the property of the City of Boston if the proposal is not carried out. A bid in duplicate, without the check, must be left with the City Auditor prior to opening the bids. The bids will be publicly opened and read on Wednesday, March 29, 1911, at 12 o'clock m., at Room 826, Tremont Building. The successful bidder must give a bond for \$2,500 from a company doing business in Massachusetts. The superintendent reserves the right to reject any or all proposals if he deems it for the best interests of the city so to do.

(Mar. 18-25.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR TEAMING WATER PIPES, ETC.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for teaming water pipes, etc., from the South End yard, 710 Albany street, when ordered to do so by the commissioner, and giving bond therefor of a surety company approved by the commissioner in the sum of five hundred dollars (\$500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Teaming Water Pipes, etc.," and left at Room 49, City Hall, before 12 m. on Friday, March 24, 1911, with a certified check for three hundred dollars (\$300), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

(Mar. 18.) LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, March 16, 1911.

CITY OF BOSTON.

OFFICE OF CLERK OF COMMITTEES,
CITY HALL.

The Executive Committee of the City Council will hold a public hearing on the subject of the removal from buildings of rubbish, boxes, paper, straw, etc., which may accumulate from business operations, on Wednesday, March 22, at 4 o'clock, p. m., in the Committee Room, City Hall. Per order of the chairman.

(Mar. 18.) JOHN F. DEVER,
Clerk of Committees.

CITY OF BOSTON.

PROPOSALS FOR RELAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for relaying 12-inch water pipe in Clayton street; Park street, between Bismham street and Dorchester avenue; Hancock street, between Dorchester avenue and De Wolf street, Dorchester; and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Relaying Water Pipe" and left at Room 49, City Hall, before 12 m. on Monday, March 27, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

(Mar. 18.) LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, March 16, 1911.

CITY OF BOSTON.

PROPOSALS FOR SUPPLYING A MOTOR COMBINATION
CHEMICAL ENGINE AND HOSE WAGON.

Proposals for supplying a motor combination chemical engine and hose wagon for the City of Boston will be received at the office of the Fire Commissioner, Bristol street, until 12 noon, March 27, 1911, and at that time will be publicly opened and read. Apparatus to be equipped with one thirty-five gallon chemical tank, 350 feet chemical hose, two extension ladders and necessary tools, and arranged to carry from 800 to 1,000 feet 2½-inch hose. Proposals must be sealed and marked "Proposal for Furnishing Motor Combination Chemical and Hose Wagon," and made in duplicate, one deposited with the City Auditor at City Hall previous to the time named for opening the bids, and the other at this office. The successful bidder will be required to furnish a bond for \$2,500 of an approved surety company doing business in Massachusetts. The Fire Commissioner reserves the right to reject any or all bids or to award the contractor as he deems best.

(Mar. 18.) CHARLES D. DALY,
Fire Commissioner.

CITY OF BOSTON.

PROPOSALS FOR IRON CASTINGS.

The Supply Department of the City of Boston invites proposals for furnishing the Public Works Department, Water Service, 750,000 pounds, more or less, No. 1 iron castings, divided as follows:

- Curves 72,000 pounds, more or less.
- Sleeves, 88,000 pounds, more or less.
- Gates, 100,000 pounds, more or less.
- Hydrants, 110,000 pounds, more or less.
- Hydrant pots, 17,000 pounds, more or less.
- Shoes, 115,000 pounds, more or less.
- Branches, 167,000 pounds, more or less.
- Reducers, 26,000 pounds, more or less.
- Caps, 12,000 pounds, more or less.
- Offsets, 43,000 pounds, more or less.
- 200,000 pounds, more or less, No. 2 iron castings.

Blank proposals can be obtained at the office of the Supply Department, Room 826, Tremont Building. The bidder must leave his proposal and a certified check for \$500, payable to and to become the property of the City of Boston if the proposal is not carried out. A bid in duplicate, without the check, must be left with the City Auditor prior to opening the bids. The bids will be publicly opened and read on Wednesday, March 22, 1911, at 12 o'clock m., at Room 826, Tremont Building. The successful bidder must give a bond for \$5,000 from a company doing business in Massachusetts. The superintendent reserves the right to reject any or all proposals if he deems it for the best interests of the city so to do.

(Mar. 18.) J. EDWARD MULLEN,
Superintendent of Supplies.

OFFICE OF CLERK OF COMMITTEES,
CITY HALL.

The Executive Committee of the City Council will hold an adjourned public hearing on the petition of the Boston Elevated Railway Company, lessee, for permission to operate as a common carrier of newspapers, baggage, express matter and freight on tracks of West End and Old Colony Street Railway Companies in City of Boston, on Wednesday evening, March 22, at 7.30 o'clock, in the Committee Room, City Hall. Per order of the chairman.

(Mar. 18.) JOHN F. DEVER,
Clerk of Committees.

PROPOSALS FOR FLOUR.

The Penal Institutions Commissioner invites proposals to supply the House of Correction, Deer Island, with 300 barrels, more or less, of hard wheat flour, and to furnish a bond in a surety company of \$500, if required by the commissioner. Said flour to be delivered on or before April 15, 1911, on board the steamer "Monitor" at Eastern Avenue Wharf, Boston, Mass. Specifications and sample of the grade as the standard may be obtained at office of the Penal Institutions Commissioner, 32 Tremont street. Proposals will be received until March 23, 1911, at 12 m., when the same will be publicly opened. The commissioner reserves the right to reject any or all bids. A duplicate of bid must be filed with City Auditor at or before same time.

(Mar. 18.) FRED S. GORE,
Commissioner.

PROPOSALS FOR LAND IN WARD 7.

The Park Commissioners of Boston invite proposals for the sale to the city of suitable land for a playground in Ward 7, the proposals to state location, area and price per square foot of the land offered, to be marked "Proposals for Land for Playground," and sent by mail, or otherwise, to the office of the Board, Olmsted Park, Jamaica Plain, on or before April 1, 1911. Proposals which are more than 25 per cent higher than the average assessed valuation of the property during the previous three years cannot be considered. The Board reserves the right to reject any or all proposals.

(Mar. 18-25.) ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

AUCTION SALE OF OLD BUILDINGS.

The Board of Schoolhouse Commissioners of the City of Boston will sell at public auction on Wednesday, March 22, 1911, at 3 o'clock p. m., the buildings on the site of the proposed new Lyman District Schoolhouse, and numbered 191, 193, 195 and 201 Paris street, East Boston. At the time of sale, each purchaser must deposit with the auctioneer the sum of \$50 for each building bought, and must also furnish the Schoolhouse Department, for each building bought, a surety bond in the sum of five hundred (500) dollars, guaranteed by some approved surety company, that said building or buildings will be removed from the lot not later than Saturday, April 15, 1911.

(Mar. 18.) CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES BRUEN PERKINS,
Commissioners.

DELINQUENT TAX SALES.

CITY OF BOSTON.

CITY COLLECTOR'S NOTICE.

The owners and occupants of the following described parcels of real estate situated in the City of Boston, in the County of Suffolk and Commonwealth of Massachusetts, and the public are hereby notified that the taxes thereon severally assessed for the years 1905, 1906, 1907, 1908 and 1909, according to the lists committed to me as Collector of Taxes for said City of Boston by the assessors of taxes of said city, remain unpaid, and that the smallest undivided part of each of said estates sufficient to satisfy said taxes with interest and all legal costs and charges, or the whole of each of said estates, if no person offers to take an undivided part thereof, will be offered for sale by public auction at the City Collector's office, room numbered eleven, in the basement of City Hall, in said City of Boston, on Wednesday, March 29, 1911, at 9.30 o'clock a. m., for the payment of said taxes, with interest, costs and charges thereon, unless the same shall be previously discharged.

The sums set against the following descriptions of the several estates show the amounts due thereon respectively for the taxes for the nonpayment of which each of said estates is to be sold, but not including the costs and interest thereon and costs and charges incident to this sale.

WARD ONE.

Antonio Amerina—About 5,000 feet of land on the southerly side of Montmorenci avenue, being lot 23 Block A. H. T. Whitman plan, dated 1894, recorded Suffolk Deeds, at end of Book 2204, tax for 1909.	\$4 95	Frank Finn Heirs—About 2,857 feet of land on the northeasterly side of Neptune road, between an estate of the East Boston Company and another estate now or formerly of said Finn Heirs, tax for 1909.	\$9 90	numbered 64 Homer street, tax for 1909.	\$9 90
Louis Barkin—Buildings and about 1,543 feet of land, numbered 258 Marion street, tax for 1909.	41 25	Also about 2,857 feet of land on the northeasterly side of Neptune road, adjoining an estate of Alice J. Dwyer (numbered 16), tax for 1909.	4 95	Philip M. McLaughlin, Trustee—About 5,000 feet of land on the northwesterly side of Bennington street, being the northwesterly part of lot 18, shown on Assessors' plans, Volume 5, page 27, on file with Suffolk Deeds, tax for 1909.	24 75
Annie Barry—Buildings and about 1,689 feet of land, numbered 230 Lexington street, tax for 1909.	54 45	Julia Fletcher—About 1,875 feet of land on the northwesterly side of Lubec street, between an estate of Annie G. Mosher and another estate of said Fletcher, tax for 1909.	1 65	Ida Mintz—Buildings and about 1,625 feet of land, numbered 7 Morris street, tax for 1909.	62 70
Nathan Bloch—Buildings and about 1,150 feet of land, numbered 195 Lexington street, tax for 1909.	79 20	Also about 1,875 feet of land on the northwesterly side of Lubec street, adjoining another estate of said Fletcher (numbered 436), tax for 1909.	1 65	Patrick J. Mitchell—About 4,068 feet of land on the northeasterly side of Farrington street, being lot 11 Block D. H. T. Whitman plan, dated 1894, recorded Suffolk Deeds at end of Book 2204, tax for 1909.	3 30
Sarah Bloch—About 850 feet of land on the northeasterly side of Prescott street, adjoining an estate of John F. O'Connor (numbered 94), tax for 1909.	3 30	Also about 2,362 feet of land on the southerly side of Falcon street, being lot 16, F. O. Whitney plan, August 2, 1893, recorded Suffolk Deeds at end of Book 2201, tax for 1909.	11 55	Sophie Mollerstrom—About 3,775 feet of land on the southerly side of Farrington street, being lot 28, Block E. H. T. Whitman plan, dated 1894, recorded Suffolk Deeds at end of Book 2204, tax for 1909.	4 95
Hyman Bornstein—About 2,187 feet of land on the southerly side of Falcon street, adjoining an estate of Julia F. Morrison (numbered 163 and 163A), tax for 1909.	6 60	Also about 2,362 feet of land on the southerly side of Falcon street, being lot 17, same plan, tax for 1909.	11 55	Mary E. Mulloy—Buildings and about 1,410 feet of land, numbered 314 Meridian street, tax for 1909.	51 15
Also about 2,187 feet of land on the southerly side of Falcon street, adjoining an estate of Charles M. Belden (numbered 167 and 167A), tax for 1909.	6 60	Margaret S. Gallagher—Buildings and about 600 feet of land, numbered 89 rear Prescott street, tax for 1909.	3 30	Albert F. Newhouse—Buildings and about 4,375 feet of land, numbered 70 Falcon street, tax for 1909.	29 70
Also about 2,187 feet of land on the southerly side of Falcon street, adjoining an estate of Charles I. Litchfield and another (numbered 175 and 175A), tax for 1909.	6 60	Joseph Goldberg—Buildings and about 947 feet of land, numbered 119 Bennington street, tax for 1909.	46 20	Also about 2,187 feet of land on the northerly side of Falcon street, between an estate of William H. Pickering (numbered 78) and another estate of said Newhouse (numbered 74), tax for 1909.	11 55
Also about 2,187 feet of land on the southerly side of Falcon street, adjoining an estate of Charles I. Litchfield (numbered 175 and 175A), tax for 1909.	6 60	Samuel and Morris Goldfine—Buildings and about 4,145 feet of land on the southeasterly side of Saratoga street, adjoining an estate of Thomas Poundor (numbered 809), tax for 1909.	49 50	Also buildings and about 2,187 feet of land, numbered 74 Falcon street, tax for 1909.	36 30
Thomas L. Burnett—About 5,068 feet of land on the northeasterly side of Waldemar avenue, being lot 42, block H. H. T. Whitman plan, dated 1894, recorded Suffolk Deeds, at end of Book 2204, tax for 1909.	4 95	Samuel Goldsmith—Buildings and about 2,231 feet of land, numbered 325 East Eagle street, tax for 1909.	44 55	Palatable Distilled Water Company—Buildings and about 1,150 feet of land, numbered 172 Saratoga street, tax for 1909.	69 30
Also about 5,000 feet of land on the northeasterly side of Waldemar avenue, being lot 44, Block H, same plan, tax for 1909.	4 95	Mary Healy—Buildings and about 5,000 feet of land, numbered 425 Saratoga street, tax for 1909.	87 45	Carl Popitz—Buildings and about 1,600 feet of land, numbered 214 Chelsea street, tax for 1909.	56 10
Carl Canner—Buildings and about 2,600 feet of land, numbered 420 Saratoga street, tax for 1909.	90 75	Patrick Healy Heirs or Devises—Buildings and about 1,845 feet of land, numbered 369 and 369 rear Chelsea street, tax for 1909.	34 65	Jennie L. Price—Buildings and about 3,200 feet of land, on the southeasterly side of Cleveland street, between an estate of East Boston Company and an estate of Ada B. Frederick, tax for 1909.	34 65
Carmello Capillo—Buildings and about 5,826 feet of land on the northeasterly side of Boardman street, between an estate of Geremio and Luigi Sacco, and an estate of Mary Demarchi, tax for 1909.	8 25	Also buildings and about 5,000 feet of land, numbered 421 Saratoga street, tax for 1909.	62 70	Sarah M. Rendle—Buildings and about 2,500 feet of land, numbered 135 Prescott street and 315 Frankfort street, tax for 1909.	56 10
Also buildings and about 5,120 feet of land, numbered 59 and 61 Leyden street, tax for 1909.	37 95	Also buildings and about 1,611 feet of land, numbered 686 Bennington street, tax for 1909.	19 80	Thomas F. Rice—Buildings and about 10,000 feet of land, numbered 127 Wordsworth street, tax for 1909.	31 35
Alice M. Cashman—Buildings and about 2,500 feet of land, numbered 94 Princeton street, tax for 1909.	82 50	Eva Herman—Buildings and about 1,235 feet of land, numbered 22 and 24 Shelby street, balance of tax for 1909.	31 35	Sarah L. Richardson—Buildings and about 2,400 feet of land, numbered 489 Saratoga street, tax for 1909.	37 95
Julia M. Costello—Buildings and about 1,350 feet of land, numbered 198 Putnam street, tax for 1909.	34 65	Annie M. Kelley—Buildings and about 1,250 feet of land, numbered 408 Bremen street, tax for 1909.	9 90	Also buildings and about 2,000 feet of land, numbered 491 Saratoga street, tax for 1909.	29 70
Mary J. Davidson—Buildings and about 2,625 feet of land, numbered 8 West Eagle street, tax for 1909.	69 30	Also buildings and about 7,474 feet of land, numbered 8, 10 and 12 Gladstone street, tax for 1909.	94 05	Also buildings and about 324 feet of land, numbered 4 Richardson place, tax for 1909.	11 55
Agnes Finkelstein—About 1,000 feet of land on the southeasterly side of Bennington street, adjoining an estate now or formerly of Catherine T. Winston (numbered 533), tax for 1909.	4 95	George Koplovitz—Buildings and about 1,092 feet of land, numbered 262 and 264 Bennington street, tax for 1909.	26 40	Also buildings and about 324 feet of land, numbered 3 Richardson place, tax for 1909.	11 55
		Benjamin Laney—About 1,875 feet of land on the northwesterly side of Lubec street, between two estates now or formerly of Annie G. Mosher, tax for 1909.	1 65	Also buildings and about 324 feet of land, numbered 2 Richardson place, tax for 1909.	11 55
		Benjamin C. Laney—About 4,900 feet of land on the northeasterly side of Leyden street, being lot 39, block T, shown on Assessors' plans, Volume 5, page 46, on file with Suffolk Deeds, tax for 1909.	4 95	Also buildings and about 324 feet of land, numbered 1 Richardson place, tax for 1909.	11 55
		Davis Litchfield Devises—Buildings and about 2,500 feet of land, numbered 167 Lexington street, tax for 1908.	59 40	James Robertson—Buildings and about 5,000 feet of land, numbered 47 Chaucer street, tax for 1909.	26 40
		Mequillina H. Luiz—Buildings and about 10,000 feet of land, numbered 156 Boardman street, tax for 1909.	33 00	Harlow H. Rogers—About 7,500 feet of land on the northeasterly side of Wordsworth street, adjoining an estate of Ellen Anderson (numbered 30), tax for 1909.	18 15
		Harry Mandel and Morris Silverman—Buildings and about 4,000 feet of land, numbered 282 Bremen street, tax for 1909.	24 75	Also about 2,500 feet of land on the northeasterly side of Wordsworth street, adjoining an estate of Magdalena Stevens (numbered 22), tax for 1909.	6 60
		Francesco Marotta—Buildings and about 3,116 feet of land, numbered 980 Saratoga street, tax for 1909.	57 75	Susan R. Romney—Buildings and about 2,400 feet of land, numbered 422 Saratoga street, tax for 1909.	89 10
		Also buildings and about 9,893 feet of land, numbered 21 Ford street and 12 and 16 Breed street, tax for 1909.	173 25	Also buildings and about 2,625 feet of land, numbered 35 Falcon street, tax for 1909.	99 00
		Also about 2,827 feet of land, on the westerly side of Breed street adjoining another estate of said Marotta (numbered 21 Ford street and 12 and 16 Breed street), tax for 1909.	18 15	Also buildings and about 1,583 feet of land on the southeasterly side of Pope street, being lot 7, shown on Assessors' plans, Volume 5, page 27, on file with Suffolk Deeds, tax for 1909.	24 75
		Max May—About 6,100 feet of land on the southerly side of East Eagle street adjoining an estate of Maggie L. Amireaux (numbered 213), tax for 1909.	14 85	Also about 1,250 feet of land on the northwesterly side of Bennington street, adjoining an estate of Mary Farley (numbered 532), tax for 1909.	6 60
		George H. McDevitt Heirs or Devises—Buildings and about 3,280 feet of land, numbered 299 Chelsea street, tax for 1909.	23 10	Jacob Saperstein—Buildings and about 2,500 feet of land, numbered 653 and 653 rear Saratoga street, tax for 1909.	64 35
		Edward McLaughlin Heirs or Devises—Buildings and about 2,500 feet of land			

Saratoga Street Methodist Episcopal Church—Buildings and about 3,333 feet of land, numbered 85 Lexington street, tax for 1909.	\$74 25
Samuel Shulman—About 2,500 feet of land on the southwesterly side of Wordsworth street, being the easterly $\frac{1}{2}$ part of lot 109, shown on Assessors' plans, Volume 5, page 28, on file with Suffolk Deeds, tax for 1909.	6 60
Louise E. Sias—Buildings and about 2,500 feet of land numbered 37 Wordsworth street, tax for 1909.	14 85
John H. Simpson Heirs—About 270 feet of land on the northerly side of Trenton street at angle adjoining an estate of Alfred B. Tarbox (numbered 118 White street), tax for 1909.	1 65
Frank Byron Smith—Buildings and about 1,975 feet of land, numbered 189 and 191 Princeton street, tax for 1909.	107 25
Mabel A. Smith—Buildings and about 2,500 feet of land, numbered 238 Lexington street, tax for 1909.	74 25
James F. Speirs—Buildings and about 2,500 feet of land, numbered 456 Bennington street, tax for 1909.	41 25
Also about 1,250 feet of land on the northwesterly side of Bennington street, adjoining another estate now or formerly of said Speirs (numbered 456), tax for 1909.	8 25
Feni Sudhalter—Buildings and about 2,500 feet of land, numbered 184 and 184 rear Bennington street, tax for 1909.	72 60
Abraham Tepper—Buildings and about 1,198 feet of land, numbered 78 Bennington street, tax for 1909.	67 65
Willard Welsh—Buildings and about 2,625 feet of land, numbered 33 Falcon street, tax for 1909.	99 00
William Williams—About 2,500 feet of land on the southwesterly side of Prescott street, making the westerly corner of Lubec street, adjoining an estate now or formerly of James H. Fogg (numbered 139 Prescott street), tax for 1909.	11 55
Also about 2,500 feet of land on the southwesterly side of Wordsworth street, being the westerly part of the easterly half of lot 109, shown on Assessors' plans, Volume 5, page 28, on file with Suffolk Deeds, tax for 1909.	6 60

WARD TWO.

Lewis R. Beal—Buildings and about 666 feet of land, numbered 176 rear Bremen street, tax for 1909.	\$8 25
James Bell—Buildings and about 814 (assessed as 815) feet of land, numbered 102 Cottage street, tax for 1909.	18 15
Annie Carmerlengo—Buildings and about 1,688 feet of land, numbered 32 and 34 Border street, tax for 1909.	37 95
Alphonso Carso—Buildings and about 1,240 feet of land, numbered 39 Everett street, tax for 1909.	49 50
Abraham Chofnas—Buildings and about 665 feet of land, numbered 3 Chelsea court, tax for 1909.	8 25
Catherine T. Clancy—Buildings and about 1,070 feet of land, numbered 47 Haynes street, tax for 1909.	33 00
Also buildings and about 990 feet of land, numbered 104 Marginal street, tax for 1909.	34 65
Also buildings and about 990 feet of land, numbered 102 Marginal street, tax for 1909.	34 65
Also buildings and about 990 feet of land, numbered 100 Marginal street, tax for 1909.	34 65
Also buildings and about 1,155 feet of land, numbered 98 Marginal street, tax for 1909.	34 65
Catherine Clancy—Buildings and about 1,817 feet of land, numbered 186 Webster street, tax for 1909.	80 85
Roselmina De Stefano—Buildings and about 9,000 feet of land on the north-easterly side of Everett street (not numbered), adjoining an estate of Rosa De Stefano (numbered 8), tax for 1909.	62 70
Rosa De Stefano—Buildings and about 1,000 feet of land, numbered 8 Everett street, tax for 1909.	21 45
Michael H. Dwyer—Buildings and about 2,205 feet of land, numbered 17 Cottage street, tax for 1909.	72 60
Joseph V. Floeher—About 2,917 feet of land on the easterly side of Orleans street, adjoining an estate of Cessido Pallotta and others (numbered 133), tax for 1909.	11 55
Mary T. Foley—Buildings and about 1,500 feet of land, numbered 114 Chelsea street, tax for 1909.	29 70
Also buildings and about 15,000 feet of land, numbered 168 Chelsea street, tax for 1909.	66 00
Mary F. Foley—Building and about 855 feet of land, numbered 87 Porter street, tax for 1909.	49 50
Rosa Giardullo—Buildings and about	

1,000 feet of land, numbered 6 Everett street, tax for 1909.	\$46 20
Francesco Gorro—Buildings and about 2,666 feet of land, numbered 333 Maverick street, tax for 1909.	66 00
Patrick Healy—Buildings and about 840 feet of land, numbered 2 Chelsea court, tax for 1909.	13 20
Anna Jacobson and Sarah Bloch, one-half ($\frac{1}{2}$), each undivided—Buildings and about 907 feet of land, numbered 96 Marginal street, tax for 1909.	41 25
Annie A. Kenny and Julia J. Regan—Buildings and about 2,500 feet of land, numbered 100 and 100A Meridian street, to be sold for tax for 1906.	96 99
Then for tax for 1907.	96 99
Then for tax for 1908.	100 65
Then for tax for 1909.	100 65
Harry Libber—Buildings and about 1,739 feet of land, numbered 144 Chelsea street, tax for 1909.	100 65
Philip J. Manning—Buildings and about 2,500 feet of land on the northwesterly side of Paris street, adjoining an estate of Patrick O'Connor (numbered 192), tax for 1909.	9 90
Rosanna McDevitt Heirs or Devises—Buildings and about 3,300 feet of land, numbered 52, 54, 56 and 58 Marginal street, tax for 1909.	115 50
Also buildings and about 1,980 feet of land, numbered 287 Sumner street, tax for 1909.	31 35
Also buildings and about 1,900 feet of land, numbered 206 Everett street, tax for 1909.	26 40
Also buildings and about 900 feet of land, numbered 5 rear Union court, tax for 1909.	6 60
John J. Morris—Buildings and about 855 feet of land, numbered 22 Porter street, tax for 1909.	29 70
Lizzie Moscovitch—Buildings and about 2,000 feet of land, numbered 208 Bremen street, tax for 1909.	36 30
Mary F. Moynihan—Buildings and about 1,333 feet of land, numbered 183 Chelsea street, tax for 1909.	36 30
Bridget A. Murphy, Trustee—Buildings and about 945 feet of land, numbered 36 Cottage street, to be sold for tax for 1908.	54 45
Then for tax for 1909.	54 45
Michael F. O'Neil—Buildings and about 5,000 feet of land, on the southeasterly side of London street, adjoining an estate of George F. Mullen (numbered 159), tax for 1909.	36 30
Carmella D. M. Raymond—Buildings and about 666 feet of land, numbered 176 Bremen street, tax for 1909.	9 90
Also buildings and about 666 feet of land, numbered 174 Bremen street, tax for 1909.	9 90
August Reekast and Christina Reekast—Buildings and about 1,440 feet of land, numbered 2 Brigham street, tax for 1909.	44 55
Joel H. Sibley—Buildings and about 1,000 feet of land, numbered 1 Hooten court, tax for 1909.	23 10
Samuel and Katie Sokolovitz—Buildings and about 2,500 feet of land, numbered 136 and 136A Chelsea street, tax for 1909.	69 30
William F. Sullivan—Buildings and about 1,790 feet of land, numbered 27 London street, tax for 1909.	49 50
Charles A. Wedger—Buildings and about 1,520 feet of land, numbered 21 Wesley street, tax for 1909.	28 05

WARD THREE.

Harry F. Bailey—Buildings and about 1,650 feet of land, numbered 79 Pearl street, tax for 1909.	\$66 00
Annie F. Butler, one-fifth ($\frac{1}{5}$) John T. Butler, one-fifth ($\frac{1}{5}$), James H. Butler, one-fifth ($\frac{1}{5}$), Mary A. Butler, one-fifth ($\frac{1}{5}$) and William D. Symes, one-fifth ($\frac{1}{5}$)—Buildings and about 2,000 feet of land, numbered 35 and 35 rear Everett street, tax for 1909.	29 70
Rosanna Campbell—Buildings and about 2,000 feet of land, numbered 45 Corey street, tax for 1909.	31 35
Charles V. Fitzgerald—About 962 feet of land on the southeasterly side of Fruit street, adjoining an estate of Jeremiah P. O'Riordan (numbered 8 Vine street), tax for 1909.	4 95
Also buildings and about 774 feet of land, numbered 141 and 141 $\frac{1}{2}$ Chelsea street, tax for 1909.	34 65
Mary Hickey—Buildings and about 912 feet of land, numbered 31 Medford street, tax for 1909.	28 05
Max Hurvitz—Buildings and about 960 feet of land, numbered 39 Everett street, tax for 1909.	57 75
Grace L. Ingraham and Aline M. Kelso—Buildings and about 1,800 feet of land numbered 64 Green street and 25 Bartlett street, tax for 1909.	74 25
Robert J. Jones—About 2,000 feet of land on the easterly side of Moulton street,	

adjoining an estate of Vincenzo Bonzagni (numbered 59), tax for 1909.	\$16 50
Also about 1,500 feet of land on the easterly side of Moulton street, adjoining an estate of Patrick J. and Catherine Mead, trustees for James Mead (numbered 53), tax for 1909.	13 20
George R. Kelso, Trustee for Grace Ingraham—Buildings and about 1,080 feet of land, numbered 66 Green street, tax for 1909.	31 35
Nora McCarthy Heirs—Buildings and about 1,687 feet of land, numbered 10 and 12 Ferrin street, tax for 1909.	31 35
Annie T. Montgomery—Buildings and about 1,600 feet of land, numbered 13 Medford street, tax for 1909.	26 40
James H. Morton—Buildings and about 968 feet of land, numbered 77 Green street, tax for 1909.	42 90
Ellen M. Mulliken—Buildings and about 1,320 feet of land, numbered 8 Mystic street, tax for 1909.	67 65
John L. Perkins Heirs or Devises—Buildings and about 1,300 feet of land, numbered 58 School street, tax for 1909.	34 65
Ellen A. Pond—Buildings and about 753 feet of land, numbered 1 Simpson court, tax for 1909.	28 05
Simon Salaway—Buildings and about 1,560 feet of land, numbered 16 Corey street, tax for 1909.	19 80
Margaret M. and Agnes V. Shannon—Buildings and about 1,400 feet of land, numbered 12 Moulton street, tax for 1909.	34 65
Ellen F. Stanford—Buildings and about 655 feet of land, numbered 8 Decatur street, tax for 1909.	16 50

WARD FOUR.

William Burns—Buildings and about 2,831 feet of land, numbered 660, 660 $\frac{1}{2}$ and 662 Main street, tax for 1909.	\$89 10
Also buildings and about 2,167 feet of land, numbered 135, 135 rear and 137 Cambridge street, tax for 1909.	82 50
James F. De Long—Buildings and about 600 feet of land, numbered 6 Marshall Block, tax for 1909.	6 60
Also buildings and about 600 feet of land, numbered 50 Walnut street, tax for 1909.	13 20
Also buildings and about 551 feet of land, numbered 44 Walnut street, tax for 1909.	9 90
Jennette S. Grimmer, one-third ($\frac{1}{3}$) and Frederica R. Hildegard S., Lowell H., Norma H. and Gwendolen V. Grimmer (minors), Jennette S. Grimmer, Guardian, two-thirds ($\frac{2}{3}$)—About 2,762 feet of land on the southeasterly side of Belmont street, between an estate now or formerly of Mary E. Zoller and an estate now or formerly of Samuel Cutter Heirs or Devises, tax for 1909.	9 90
George R. Kelso Heirs or Devises—Buildings and about 780 feet of land, numbered 3 Exeter place, tax for 1909.	13 20
Also buildings and about 720 feet of land, numbered 462 Medford street, tax for 1909.	14 85
Marion Logue—Buildings and about 2,400 feet of land, numbered 548, 548 $\frac{1}{2}$, 548 first rear, and 548 second rear Medford street, to be sold for tax for 1907.	71 55
Then for tax for 1908.	74 25
Then for tax for 1909.	74 25
Joel H. Lucas—Buildings and about 1,564 feet of land, numbered 409 Main street, tax for 1909.	74 25
Also buildings and about 1,400 feet of land, numbered 411 Main street, tax for 1909.	70 95
Elizabeth N. MacKay—About 26,335 feet of land on the southeasterly side of North Mead street, adjoining an estate of Daniel Donohue and another (numbered 1 Grant's court), tax for 1909.	21 45
Walter C. Marston—Buildings and about 1,165 feet of land, numbered 38 Sackville street, tax for 1909.	11 55
Edward Martin Heirs or Devises—Buildings and about 450 feet of land, numbered 2 Walker-street court, tax for 1909.	6 60
Joseph J. McWeeney—Buildings and about 1,140 feet of land, numbered 7 Lyndeboro street, tax for 1909.	24 75
Ella E. Morse—Buildings and about 3,614 feet of land, numbered 292 Bunker Hill street, tax for 1909.	61 05
Mary Norris—Buildings and about 600 feet of land, numbered 7 Marshall Block, tax for 1909.	6 60
Harlow H. Rogers—Buildings and about 690 feet of land, numbered 38 St. Martin street, tax for 1909.	16 50
Joseph Stone Heirs, surviving Trustee under will of Phineas J. Stone—Buildings and about 7,500 feet of land, numbered 343 Medford street, tax for 1909.	82 50

Also about 125,000 feet of land, flats and wharf lying in the rear from the northeasterly side of Medford street, adjoining another estate of said Stone Heirs, surviving trustee (numbered 343 Medford street), tax for 1909.....	\$765 60
Willard Welsh—Buildings and about 900 feet of land, numbered 48 Perkins street, tax for 1909.....	28 05
Also about 7,000 feet of land on the southerly side of Roland street, adjoining an estate of Austin T. White and another (numbered 74), tax for 1909....	51 15
Also buildings and about 2,852 feet of land, numbered 41 South Eden street, tax for 1909.....	62 70
William Williams—Buildings and about 600 feet of land, numbered 8 Marshall place, tax for 1909.....	6 60

WARD FIVE.

Edmund K. Baker—Buildings and about 1,750 feet of land, numbered 54 and 56 Harvard street, tax for 1909.....	\$82 50
Edward Barrett—Buildings and about 846 feet of land, numbered 25 Monument avenue, tax for 1909.....	74 25
Nellie G. Buckley—About 370 feet of land on the northerly side of Rutherford avenue, adjoining an estate of William A. Miller Trustee (numbered 15), tax for 1909.....	13 20
Frank I. Cobb—About 1,516 feet of land on the northwesterly side of Water street, adjoining an estate now or formerly of Mary A. Carr (numbered 78), tax for 1909.....	28 05
Bernard Gibbons—Buildings and about 1,669 feet of land, numbered 11 Adams street, tax for 1909.....	99 00
John D. Graham—Buildings and about 831 feet of land, numbered 22 and 24 Water street, tax for 1909.....	77 55
Adolphus B. Gunter Devises under will of—Buildings and about 1,118 feet of land, numbered 21 Chestnut street, balance of tax for 1909.....	10 75
Also about 3,858 feet of land on the southwesterly side of a passageway leading from the southeasterly side of Green street, adjoining an estate of Winthrop Church, tax for 1909.....	26 40
J. Frank O'Brien—Buildings and about 1,841 feet of land, numbered 17 and 19 Sullivan street, tax for 1909.....	79 20
Willard Welsh—Buildings and about 1,252 feet of land, numbered 48, 48 rear and 50 Park street, tax for 1909....	36 30

WARD SIX.

Frederick C. Allen and Joseph Bartlett, Trustees—Buildings and about 1,765 feet of land, numbered 416, 418 and 420 Hanover street, tax for 1909.....	\$321 75
Julia A. Anderson, Trustee under will of Gilbert Evans—Buildings and about 1,860 feet of land, numbered 48 Howard street, tax for 1909.....	371 25
Also buildings and about 1,200 feet of land, numbered 22 Ashburton place, tax for 1909.....	363 00
Wolf Berger and Noah Kolodny—Buildings and about 650 feet of land, numbered 33 and 33½ Cross street, tax for 1909.....	132 00
Sara Bloomberg—Buildings and about 1,612 feet of land, numbered 52 and 54 Cross street, tax for 1909.....	369 60
Agostino De Stefano—Buildings and about 377 feet of land, numbered 26 Webster avenue, tax for 1909.....	37 95
Kerrins Driscoll, Devises under will of—Buildings and about 483 feet of land, numbered 23 Foster street and 474 Commercial street, tax for 1909.....	95 70
Grant Gately and Olive P. Gately—Buildings and about 1,750 feet of land, numbered 158 Salem street, tax for 1909.....	198 00
Robert J. Jones—Buildings and about 669 feet of land, numbered 6 Noyes place, tax for 1909.....	51 15
Hyman E. Kaplan and Joseph Walstein, one-half (½) each undivided—Buildings and about 3,314 feet of land, numbered 10 Mechanic street, tax for 1909....	452 10
Helen L. Kenny—Buildings and about 1,613 feet of land, numbered 33 and 33½ Howard street, tax for 1909.....	404 25
Angelo Marotta and Louis B. Guinasso—About 230 feet of land on the southwesterly side of Lewis street making the westerly corner of North street adjoining an estate of Pietro D. Rocco (numbered 260 and 262 North street), tax for 1909.....	37 95
Thomas Riley Heirs or Devises—Buildings and about 1,166 feet of land, numbered 22 Bulfinch street, tax for 1909.....	181 50
Abraham Wolper and Harris Gorfinkle—Buildings and about 1,600 feet of land, numbered 33 Tileston street, and 40 Webster avenue, tax for 1909,	260 70

WARD SEVEN.

Edmund K. Baker—Buildings and about 320 feet of land, numbered 46 Kirkland street, tax for 1909.....	\$16 50
Marcellus Corgan—Buildings and about 1,080 feet of land, numbered 63 Carver street, tax for 1909.....	94 05
George U. Crocker—Buildings and about 601 feet of land, numbered 44 Kirkland street, tax for 1909.....	34 65
George U. Crocker and Lucy W. Whittemore, Trustees will of Henry Whittemore—Buildings and about 574 feet of land, numbered 9 Kirkland street, tax for 1909.....	29 70
Thomas J. Fetyplace Heirs or Devises—Buildings and about 859 feet of land, numbered 328 Tremont street, tax for 1909.....	143 55
Mary E. R. Jones—About 690 feet of land on the southeasterly side of Utica street, adjoining an estate of Helen S. Hunt (numbered 1 Utica place), tax for 1908.....	57 75
Also buildings and about 965 feet of land, numbered 303, 307, 309 and 311 Tremont street, tax for 1908.....	303 60
Christine Madden—About 1,490 feet of land on the westerly side of Albany street, adjoining an estate now or formerly of Almon L. Smith and others, trustees (numbered 161-167 Albany street), tax for 1909.....	74 25
Mary F. McCaffrey—Buildings and about 1,058 feet of land, numbered 34 Hudson street, tax for 1909.....	89 10
William S. Osborne and John Cutler, Trustees will of James W. Fenno—Buildings and about 1,200 feet of land, numbered 7 Whitmore street, tax for 1909.....	115 50
Willard Welsh—Buildings and about 852 feet of land, numbered 29 Wheeler street, tax for 1909.....	41 25

WARD EIGHT.

John T. Bergin—Buildings and about 991 feet of land, numbered 47 Poplar street, tax for 1909.....	\$99 00
Also buildings and about 810 feet of land, numbered 58 Auburn street, tax for 1909.....	66 00
Martin Bergin—Buildings and about 810 feet of land, numbered 46 Auburn street, tax for 1909.....	66 00
Abraham Berkman—Buildings and about 1,324 feet of land, numbered 23 Willard street, tax for 1909.....	173 25
Lawrence Bond, surviving trustee under will of Nathaniel Springfield—Buildings and about 800 feet of land, numbered 26 North Russell street, tax for 1909.....	6 00
Also buildings and about 615 feet of land, numbered 9 North Grove street, tax for 1909.....	34 65
Mary J. and Elizabeth A. Holmes—Buildings and about 2,244 feet of land, numbered 23 Joy street, tax for 1909.....	264 00
Ida Kaplan one-half (½) and Rosa Lurie one-half (½)—Buildings and about 1,800 feet of land, numbered 51 Allen street, tax for 1909.....	201 30
Florence J. Knight—Buildings and about 1,005 feet of land, numbered 17 Ashland street, tax for 1909.....	153 45
Tobias Kolow—Buildings and about 1,054 feet of land, numbered 16 Willard street, tax for 1909.....	145 20
Dora B. Lazarus—Buildings and about 1,100 feet of land, numbered 19 Poplar street, tax for 1909.....	168 30
Also buildings and about 1,700 feet of land, numbered 21 and 21 rear and 21A Poplar street, tax for 1909.....	219 45
Max Levin and Rosa M. Levin—Buildings and about 1,500 feet of land, numbered 44 and 44A Hale street, tax for 1909.....	161 70
John Marcus—Buildings and about 1,400 feet of land, numbered 32 Poplar street, tax for 1909.....	186 45
Also buildings and about 1,400 feet of land, numbered 30 Poplar street, tax for 1909.....	186 45
Sarah L. Paris—Buildings and about 525 feet of land, numbered 55 Spring street, tax for 1909.....	80 85
Elizabeth Peyser—Buildings and about 780 feet of land, numbered 4 Lovett place, tax for 1909.....	74 25
Also buildings and about 780 feet of land, numbered 3 Lovett place, tax for 1909.....	74 25
Ida Siegel—Buildings and about 1,197 feet of land, numbered 20 Barton street, balance of tax for 1909.....	63 35
Joseph Silk—Buildings and about 1,466 feet of land, numbered 57 and 59 Leverett street, tax for 1909.....	194 70
Rose Sugarman—Buildings and about 995 feet of land, numbered 2, 2A, 2B and 2½ Wall street, and 11A and 11B Minot street, tax for 1909.....	165 00

WARD NINE.

Julia A. Anderson Trustee under will of Gilbert Evans—Buildings and about 1,151 feet of land, numbered 10 Taylor street, tax for 1909.....	\$84 15
Edmund K. Baker—Buildings and about 1,190 feet of land, numbered 16 Dover street, tax for 1909.....	198 00
Robert R. Barnes—Buildings and about 1,476 feet of land, numbered 1239 and 1239A Washington street, tax for 1909.....	214 50
Abraham Berkman—Buildings and about 900 feet of land, numbered 227 Albany street and 57 Oswego street, tax for 1909.....	146 85
Also buildings and about 900 feet of land, numbered 47 Oswego street, tax for 1909.....	82 50
Also buildings and about 900 feet of land, numbered 49 Oswego street, tax for 1909.....	107 25
Also buildings and about 900 feet of land, numbered 51 Oswego street, tax for 1909.....	107 25
Also buildings and about 900 feet of land, numbered 53 Oswego street, tax for 1909.....	107 25
Also buildings and about 900 feet of land, numbered 55 Oswego street, tax for 1909.....	115 50
Francis H. Buynes—Buildings and about 1,726 feet of land, numbered 50 Walham street, tax for 1909.....	128 70
Sonie and Nathan Fingerman—Buildings and about 1,257 feet of land, numbered 21 and 23 Compton street, tax for 1909.....	148 50
Alice A. Flint—Buildings and about 828 feet of land, numbered 1 Hingham street, tax for 1909.....	49 50
Patrick Geoghegan—Buildings and about 1,110 feet of land, numbered 32 East Dedham street, tax for 1909.....	64 35
Henry Gorfinkle—Buildings and about 1,396 feet of land, numbered 12 Laconia street, tax for 1909.....	94 05
Ada T. Hayden, Executrix of John Hayden—Buildings and about 1,000 feet of land, numbered 37 East Dedham street, tax for 1909.....	49 50
Israel Levine—Buildings and about 900 feet of land, numbered 34 Oswego street, tax for 1909.....	79 20
John Madden, two-thirds (⅔) and Jane Noonan Heirs or Devises, one-third (⅓)—Buildings and about 900 feet of land, numbered 215 Albany street and 43 and 45 Oneida street, tax for 1909....	90 75
Christine Madden—Buildings and about 787 feet of land, numbered 417 Harrison avenue, tax for 1909.....	69 30
John McCarthy Heirs—Buildings and about 940 feet of land, numbered 32 Bradford street, tax for 1909.....	54 45
Also buildings and about 940 feet of land, numbered 34 Bradford street, tax for 1909.....	54 45
Also buildings and about 808 feet of land, numbered 3 Medford court, tax for 1909.....	41 25
John McCarthy Heirs or Devises—Buildings and about 1,100 feet of land, numbered 15 and 17 Albion street, tax for 1909.....	112 20
John M. McGonagle Heirs or Devises under will of—Buildings and about 800 feet of land, numbered 21 Hamburg street, tax for 1909.....	14 85
Also about 800 feet of land on the northeasterly side of Hamburg street, between an estate of Bernard Doherty Heirs or Devises and an estate of James McLaughlin, 2d, Heirs or Devises, tax for 1909.....	9 90
Evangelina Richards—Buildings and about 3,750 feet of land, numbered 101 Union Park street, tax for 1909....	272 25
Also buildings and about 3,750 feet of land, numbered 103 Union Park street, tax for 1909.....	272 25
George A. Richards—Buildings and about 1,250 feet of land, numbered 15 Malden street, tax for 1909.....	41 25
Charles E. Robinson—Buildings and about 726 feet of land, numbered 77 Lucas street, tax for 1909.....	33 00
Simon and Cairo Rosen—Buildings and about 900 feet of land, numbered 10 Genesee street, tax for 1909.....	115 50
Also buildings and about 900 feet of land, numbered 13 Rochester street, tax for 1909.....	112 20
Flora Rosenkranz—Buildings and about 859 feet of land, numbered 15 Fay street, tax for 1909.....	66 00
Max A. Rudin and Betsey Cohen—Buildings and about 1,021 feet of land, numbered 56 and 58 Middlesex street, balance of tax for 1909.....	56 95
Jacob Schneider—Buildings and about 858 feet of land, numbered 11 Medford court, tax for 1909.....	61 05
Theresa Schriftgiesser—Buildings and about 1,555 feet of land, numbered 11 Davis street, tax for 1909.....	115 50

Saiman Sirk—Buildings and about 9,200 feet of land, numbered 1409, 1411, 1413, 1415 and 1417 Washington street, tax for 1909..... \$1,245 75

Cora Tuxbury, three-sixths ($\frac{3}{4}$), Louise Whiting, one-sixth ($\frac{1}{4}$), Mason T. Whiting, one-sixth ($\frac{1}{4}$) and Warren M. Whiting, one-sixth ($\frac{1}{4}$)—Buildings and about 2,640 feet of land, numbered 65 and 67 Middlesex street, tax for 1909, 305 25

Austin W. Wheeler—Buildings and about 1,331 feet of land, numbered 54 Dwight street, tax for 1909..... 135 30

William Williams—Buildings and about 780 feet of land, numbered 5 Hamburg street, tax for 1909..... 18 15

WARD TEN.

Catherine Anderson—Buildings and about 1,548 feet of land, numbered 1 South Cedar place, tax for 1909..... \$77 55

Lutie L. Anderson—Buildings and about 2,500 feet of land, numbered 125 St. Botolph street, tax for 1909..... 280 50

Elizabeth F. Avery—Buildings and about 1,491 feet of land, numbered 27 Cambria street, tax for 1909..... 90 75

Edmund K. Baker—Buildings and about 3,001 feet of land, numbered 81 St. Stephen street, tax for 1909..... 222 75

Jeremiah Boyle Heirs or Devises—Buildings and about 1,005 feet of land, numbered 19 Melrose street, tax for 1909..... 82 50

William A. Gardner and Augustus P. Gardner—Buildings and about 1,278 feet of land, numbered 369, 371 and 371A Tremont street, tax for 1909..... 216 15

Joseph Green—Buildings and about 1,110 feet of land, numbered 25 Dundee street, tax for 1909..... 85 80

Zelda Greenwood—Buildings and about 931 feet of land, numbered 41 Melrose street, tax for 1909..... 70 95

Carrie E. Healy—About 1,659 feet of land on the northerly side of Astor street, being lot 54, S. C. Ellis plan, dated February, 1880, recorded Suffolk Deeds, Book 1828, page 237, tax for 1909..... 44 55

Also about 1,659 feet of land on the northerly side of Astor street, being lot 53, same plan, tax for 1909..... 44 55

Also about 1,659 feet of land on the northerly side of Astor street, being lot 52, same plan, tax for 1909..... 44 55

Also about 1,659 feet of land on the northerly side of Astor street, being lot 51, same plan, tax for 1909..... 44 55

Also about 1,659 feet of land on the northerly side of Astor street, being lot 50, same plan, tax for 1909..... 44 55

Honora Horgan Heirs or Devises—Buildings and about 446 feet of land, numbered 2 Bay street, tax for 1909..... 23 10

Frank C. Jacobs—Buildings and about 2,205 feet of land, numbered 28 Holyoke street, tax for 1909..... 125 40

Helen L. Kenney—Buildings and about 1,466 feet of land, numbered 295 Columbus avenue, tax for 1909..... 181 50

Ella M. Lawrence—Buildings and about 1,360 feet of land, numbered 13 St. Charles street, tax for 1909..... 97 35

James O. Leman—Buildings and about 374 feet of land, numbered 3 Newman place, tax for 1909..... 31 35

Also buildings and about 374 feet of land, numbered 4 Newman place, tax for 1909..... 31 35

Mattie A. McAdoo—Buildings and about 2,100 feet of land, numbered 25 Holyoke street, tax for 1909..... 118 80

James McGearry—Buildings and about 990 feet of land, numbered 42 Lawrence street, tax for 1909..... 82 50

Charlotte C. McKenzie—Buildings and about 1,100 feet of land, numbered 59 St. Germain street, tax for 1909..... 103 95

Alonzo B. Parker Heirs or Devises—Buildings and about 1,561 feet of land, numbered 14 Pollen street, tax for 1909..... 132 00

George A. Richards—Buildings and about 2,998 feet of land, numbered 83 St. Stephen street, tax for 1909..... 222 75

Thomas E. Rothwell—Buildings and about 1,799 feet of land, numbered 8 Follen street, tax for 1909..... 156 75

Benjamin W. Russell, Charles S. Rea and James A. Farless, Trustees will of Daniel C. Manning—Buildings and about 1,350 feet of land, numbered 92 Appleton street, tax for 1909..... 132 00

Charles H. Tilton—Buildings and about 1,095 feet of land, numbered 7 Dartmouth place, tax for 1909..... 74 25

Florence B. Tilton—Buildings and about 1,020 feet of land, numbered 14 Dartmouth place, tax for 1909..... 70 95

Martha M. Trice—Buildings and about 939 feet of land, numbered 6 Melrose street, tax for 1909..... 84 15

Willard Welsh—Buildings and about 703 feet of land, numbered 1 Bay street, tax for 1909..... 36 30

William Williams—Buildings and about 1,995 feet of land, numbered 34 Yarmouth street, tax for 1909..... \$127 05

WARD ELEVEN.

Abraham Berkman—Buildings and about 666 feet of land, numbered 43 Gardner street, tax for 1909..... \$103 95

Edgar F. Billings—Buildings and about 2,935 feet of land, numbered 38, 40 and 42 River street, tax for 1909..... 363 00

Lawrence Bond, surviving trustee will of Nathaniel Springfield—Buildings and about 650 feet of land, numbered 28 Irving street, tax for 1909..... 79 20

Carrie L. Burton—About 2,872 feet of land on the southerly side of Commonwealth avenue, being lot 10, William E. Hannan plan, June 11, 1902, recorded Suffolk Deeds, Book 2836, page 468, tax for 1909..... 112 20

Also about 2,907 feet of land on the southerly side of Commonwealth avenue, being lot 11, same plan, tax for 1909..... 113 85

Also about 4,992 feet of land on the southerly side of Commonwealth avenue, being lot 12, same plan, tax for 1909..... 196 35

Dennis Callahan—Buildings and about 753 feet of land, numbered 67 Phillips street, tax for 1909..... 70 95

John J. Day Heirs or Devises—Buildings and about 1,149 feet of land, numbered 41 Grove street, tax for 1909..... 132 00

Also buildings and about 1,100 feet of land, numbered 43 Grove street, tax for 1909..... 128 70

Also buildings and about 710 feet of land, numbered 50 Revere street, tax for 1909..... 110 55

Eugene N. Foss—Buildings and about 1,479 feet of land, numbered 542 Newbury street, tax for 1909..... 130 35

Also buildings and about 1,467 feet of land, numbered 544 Newbury street, tax for 1909..... 130 35

Also buildings and about 1,455 feet of land, numbered 546 Newbury street, tax for 1909..... 130 35

Also buildings and about 1,443 feet of land, numbered 548 Newbury street, tax for 1909..... 135 30

Sarah Goldberg—Buildings and about 1,954 feet of land, numbered 45 Garden street, tax for 1909..... 272 25

Linnie Green—Buildings and about 3,154 feet of land on the westerly side of Audubon road, adjoining another estate now or formerly of said Green, tax for 1909..... 173 25

Reginald C. Heath—About 4,526 feet of land on the southwesterly side of Bay State road, being lot 45, block E, Morton & Quimby plan, January 9, 1894, recorded Suffolk Deeds, at end of Book 2670, tax for 1909..... 186 45

Albert P. Hill—Buildings and about 2,319 feet of land, numbered 9 Aberdeen street, tax for 1909..... 204 60

Also buildings and about 2,775 feet of land, numbered 11 Aberdeen street, tax for 1909..... 214 50

Chester Parker—Buildings and about 1,426 feet of land, numbered 72 Pinckney street, tax for 1909..... 239 25

Nona Pelham—Buildings and about 2,262 feet of land, numbered 3 Ivy street, tax for 1909..... 247 50

James Prendergast Heirs or Devises, one-half ($\frac{1}{2}$), and Jane N. Prendergast, one-half ($\frac{1}{2}$)—Buildings and about 1,190 feet of land, numbered 16 and 18 River street and 1 Byron street, tax for 1909..... 90 75

Thomas E. Rothwell—Buildings and about 1,573 feet of land, numbered 119 and 119A Charles street, tax for 1909..... 214 50

Louis Segal—Buildings and about 1,015 feet of land, numbered 50, 50A and 50B Joy street, tax for 1909..... 155 10

Hannah E. Smith—Buildings and about 1,600 feet of land, numbered 282 Dartmouth street, tax for 1909..... 387 75

Mary J. Turner—Buildings and about 1,266 feet of land, numbered 556 Newbury street, tax for 1909..... 120 45

Fanny B. and Louis Waldman—Buildings and about 1,000 feet of land, numbered 31 Phillips street and 22 and 24 Anderson street, tax for 1909, 148 50

Edith B. and Elizabeth B. Waters—Buildings and about 2,688 feet of land, numbered 314 Marlborough street, tax for 1909..... 379 50

WARD TWELVE.

Annie W. Ager and Belle Wallace—Buildings and about 2,202 feet of land, numbered 85 Worcester street, tax for 1909..... \$148 50

Edmund K. Baker—Buildings and about 2,100 feet of land, numbered 60 West Rutland square, tax for 1909..... 143 55

Also buildings and about 1,595

feet of land, numbered 176 Northampton street, tax for 1909..... \$79 20

Wallace M. Burt—Buildings and about 3,600 feet of land, numbered 528 Massachusetts avenue, tax for 1909..... 298 65

Maud C. and Elizabeth M. Dwyer Heirs or Devises, undivided—Buildings and about 1,440 feet of land, numbered 174 West Brookline street, balance of tax for 1909..... 32 00

Mary Garrity, three-ninths ($\frac{3}{4}$), Elizabeth Garrity, two-ninths ($\frac{2}{3}$), Delia F. Garrity, two-ninths ($\frac{2}{3}$) and Margaret E. Garrity, two-ninths ($\frac{2}{3}$)—Buildings and about 610 feet of land, numbered 14 Tileston street, tax for 1909..... 11 55

Annie A. Garrity—Buildings and about 967 feet of land, numbered 16 Fabin street, tax for 1909..... 16 50

Margaret A. Grace—Buildings and about 1,756 feet of land, numbered 41 East Springfield street, to be sold for tax for 1907..... 90 63

Then for tax for 1908..... 94 05

Then for tax for 1909..... 85 80

Alice G. Horan—Buildings and about 4,485 feet of land, numbered 63 and 65 Northampton street, tax for 1909..... 181 50

Robert J. Jones—About 2,024 feet of land on the southwesterly side of East Newton street, adjoining an estate of Joseph Frank (numbered 69), tax for 1909..... 33 00

Mary E. R. Jones—Buildings and about 1,845 feet of land, numbered 8 James street, tax for 1908..... 148 50

Eva B., Maud S. and Hobart W. Lamprey—Buildings and about 2,250 feet of land, numbered 14 James street, balance of tax for 1909..... 100 00

Annie Lewenberg—Buildings and about 1,952 feet of land, numbered 688 Massachusetts avenue, tax for 1909..... 156 75

Mary E. Logue—Buildings and about 950 feet of land, numbered 19 Fellows court, tax for 1909..... 11 55

Lucy J. McLaughlin—Buildings and about 1,900 feet of land, numbered 76 Rutland street, tax for 1909..... 122 10

Mary B. Parker Heirs or Devises—Buildings and about 2,100 feet of land, numbered 18 Greenwich park, tax for 1909..... 123 75

Julia B. Porter—Buildings and about 1,440 feet of land, numbered 10 Wellington street, tax for 1909..... 99 00

Thomas S. Prouty, Trustee for George C. and Ruth O. Prouty—Buildings and about 735 feet of land, numbered 3 Canton street place, tax for 1909..... 24 75

Albert C. Smith—Buildings and about 1,915 feet of land, numbered 212 Northampton street, tax for 1909..... 74 25

Perley D. Smith—Buildings and about 1,709 feet of land, numbered 562 Massachusetts avenue, tax for 1909..... 160 05

Martha Stanley—Buildings and about 1,100 feet of land, numbered 28 Flagg street, tax for 1909..... 61 05

Henry H. Terwilliger—Buildings and about 1,725 feet of land, numbered 622 and 624 Columbus avenue, tax for 1909..... 198 00

Also buildings and about 1,719 feet of land, numbered 620 Columbus avenue, tax for 1909..... 178 20

Florence B. Tilton—Buildings and about 1,986 feet of land, numbered 564 Massachusetts avenue, tax for 1909..... 156 75

Annie E. Valentine—Buildings and about 1,512 feet of land, numbered 82 East Lenox street, tax for 1909..... 69 30

Anna E. Valentine—Buildings and about 1,724 feet of land, numbered 49 Sharon street, tax for 1909..... 66 00

Willard Welsh—Buildings and about 1,125 feet of land, numbered 4 Rutland street, tax for 1909..... 99 00

WARD THIRTEEN.

Daniel J. A'Hern—About 3,360 feet of land, on the southeasterly side of Dunham Park in the rear of and adjoining an estate now or formerly of Frank T. Horgan (numbered 71 West Fifth street), tax for 1909..... \$28 05

Edmund K. Baker—Buildings and about 9,911 feet of land, on the northeasterly side of West Second street, adjoining an estate now or formerly of Aubrey Hilliard (numbered 180), tax for 1909..... 188 10

Also buildings and about 1,161 feet of land, numbered 136 D street, tax for 1909..... 33 00

Also buildings and about 1,160 feet of land, numbered 134 D street and 48 Baxter street, tax for 1909..... 46 20

Benjamin F. Beal—Buildings and about 2,050 feet of land, numbered 9 Silver street, tax for 1909..... 33 00

Also buildings and about 1,360 feet of land, numbered 13 Silver street, tax for 1909..... 28 05

Also buildings and about 2,000 feet of land, numbered 78 and 80 West Fourth street, tax for 1909..... 171 60

Joseph L. Bergman—About 1,153 feet of land, on the northeasterly side of Old Colony avenue, making the easterly corner of Earl street and adjoining an estate of David J. Connell, tax for 1909..... \$3 30

Michael Campbell Heirs—Buildings and about 1,250 feet of land, numbered 239 Bolton street, to be sold for tax for 1907..... 14 31
Then for tax for 1908..... 14 85
Then for tax for 1909..... 14 85

Also buildings and about 1,380 feet of land, numbered 163 and 163A D street, to be sold for tax for 1907..... 39 75
Then for tax for 1908..... 41 25
Then for tax for 1909..... 41 25

Also buildings and about 1,329 feet of land, numbered 221 D street and 309 and 311 West Fourth street, to be sold for tax for 1908..... 66 00
Then for tax for 1909..... 66 00

Also buildings and about 3,820 feet of land, numbered 242, 244A and 246 West Fourth street and 187, 191, 193 and 195 C street, tax for 1909..... 112 20

John Cavanagh—Buildings and about 1,068 feet of land, numbered 129 D street, tax for 1909..... 31 35

Also buildings and about 950 feet of land, numbered 103 D street, tax for 1909..... 29 70

Also buildings and about 830 feet of land, numbered 123 D street, tax for 1909..... 34 65

Also buildings and about 990 feet of land, numbered 57 Baxter street, tax for 1909..... 24 75

Also buildings and about 1,250 feet of land, numbered 131A D street, tax for 1909..... 26 40

Also buildings and about 5,704 feet of land, numbered 165, 167, 167 rear, 169 and 171 West Fourth street, tax for 1909..... 166 65

Also about 1,495 feet of land on the northeasterly side of West Eighth street, adjoining an estate of Mary E. Cavanagh (numbered 108), tax for 1909..... 11 55

Mary E. Cavanagh Heirs or Devises—Buildings and about 740 feet of land, numbered 59 Baxter street, tax for 1909..... 21 45

Peter B. Corbett—Buildings and about 919 feet of land, numbered 30 B street, tax for 1909..... 36 30

Also buildings and about 919 feet of land, numbered 32 B street, tax for 1909..... 36 30

Also buildings and about 919 feet of land, numbered 34 B street, tax for 1909..... 36 30

Also buildings and about 919 feet of land, numbered 36 B street, tax for 1909..... 36 30

Also buildings and about 919 feet of land, numbered 38 B street, tax for 1909..... 42 90

Also buildings and about 1,021 feet of land, numbered 1 Chestnut place, tax for 1909..... 29 70

Also buildings and about 1,021 feet of land, numbered 3 Chestnut place, tax for 1909..... 28 05

Also buildings and about 1,021 feet of land, numbered 5 Chestnut place, tax for 1909..... 28 05

Also buildings and about 919 feet of land, numbered 20 and 26 West Sixth street and 28 B street, tax for 1909..... 56 10

Patrick Crowley—Buildings and about 1,000 feet of land, numbered 231 Bolton street, tax for 1909..... 31 35

George A. Doherty—Buildings and about 1,392 feet of land, numbered 99 Silver street, tax for 1909..... 26 40

Jeremiah Dugan—Buildings and about 1,560 feet of land, numbered 38 Baxter street, tax for 1909..... 34 65

William B. Hasty—Buildings and about 8,568 feet of land, numbered 334, 336 and 338 West Fourth street, balance of tax for 1909..... 130 00

William J. Hennessey—Buildings and about 1,024 feet of land, numbered 44 Bolton street, tax for 1909..... 29 70

Also buildings and about 1,968 feet of land, numbered 137 and 139 West Second street, tax for 1909..... 37 95

Also buildings and about 820 feet of land, numbered 141, 143 and 145 West Second street, tax for 1909..... 23 10

Also buildings and about 820 feet of land, numbered 147 and 149 West Second street, tax for 1909..... 33 00

Frank T. Horgan, five hundred and forty-nine five hundred fiftieths ($\frac{449}{1000}$), Benjamin C. Lancy, one five hundred fiftieth ($\frac{1}{200}$)—Buildings and about 1,256 feet of land, numbered 10 Bell court, tax for 1909..... 21 45

John H. Hunnefeld—Buildings and about 1,008 feet of land, numbered 93 Baxter street, tax for 1909..... 28 05

Margaret A. Hussey—Buildings and about 883 (assessed as 831) feet of land, numbered 206 West Third street, tax for 1909..... 28 05

John J. Johnston, Junior—Buildings and about 1,196 feet of land, numbered 160 Silver street, tax for 1909..... \$31 35

Annie M. Kelley—Buildings and about 1,760 feet of land, numbered 68 and 68A West Fifth street, tax for 1909..... 33 00

Abbie A. Lawless—Buildings and about 1,406 feet of land, numbered 118 West Seventh street, tax for 1909..... 31 35

Mary E. Leahy—Buildings and about 1,300 feet of land, numbered 164 D street, tax for 1909..... 44 55

Also buildings and about 500 feet of land, numbered 164 rear D street, tax for 1909..... 4 95

Michael McGann—Buildings and about 850 feet of land, numbered 139 West Ninth street, tax for 1909..... 16 50

Edward J. McGann and John J. Moynihan—Buildings and about 1,440 feet of land, numbered 135 West Ninth street, tax for 1909..... 16 50

James and Ann McGann—Buildings and about 976 feet of land, numbered 1 Third street place, tax for 1909..... 13 20

Michael J., Sarah C. and Edward J. McGann—Buildings and about 1,200 feet of land, numbered 137 West Ninth street, tax for 1909..... 33 00

Gertrude Obermark—Buildings and about 1,476 feet of land, numbered 308 and 312 West Fourth street, tax for 1909..... 46 20

Also buildings and about 1,210 feet of land, numbered 227, 229A and 229B D street, tax for 1909..... 47 85

Dennis L. Reardon—Buildings and about 1,021 feet of land, numbered 12 West Sixth street, tax for 1909..... 37 95

Also buildings and about 1,021 feet of land, numbered 14 West Sixth street, tax for 1909..... 37 95

Also buildings and about 1,021 feet of land, numbered 16 West Sixth street, tax for 1909..... 37 95

Also buildings and about 1,021 feet of land, numbered 18 West Sixth street, tax for 1909..... 37 95

Harlow H. Rogers—Buildings and about 860 feet of land, numbered 3 Hayden place, tax for 1909..... 13 20

Also buildings and about 1,680 feet of land, numbered 224 and 226 West Fourth street, tax for 1909..... 110 55

Una Sanders—Buildings and about 675 feet of land on the southwesterly side of West Eighth street, adjoining an estate now or formerly of John J. O'Gorman McBride, tax for 1909..... 26 40

Catherine Shields—Buildings and about 1,026 feet of land, numbered 102 C street, tax for 1909..... 41 25

Mary Thompson—Buildings and about 1,182 feet of land, numbered 168 E street, tax for 1909..... 8 25

Charles Torrey, Trustee—Buildings and about 640 feet of land, numbered 9 Lovis street, tax for 1909..... 13 20

Blanche S. Wells—Buildings and about 659 feet of land, numbered 10 Lovis street, tax for 1909..... 13 20

James F. White Heirs—Buildings and about 1,771 feet of land, numbered 54 West Seventh street and 83 C street, tax for 1909..... 90 75

WARD FOURTEEN.

Mary A. Barrett—Buildings and about 2,854 feet of land on the southerly side of a twenty-four (24) foot street, leading from the westerly side of M street, being lot 4, William Kelly plan, December 5, 1904, recorded Suffolk Deeds, Book 3014, page 23, tax for 1909..... \$66 00

Caroline M. Becker—Buildings and about 3,389 feet of land, numbered 590 East Seventh street, tax for 1909..... 61 05

John F. Berrigan—Buildings and about 3,360 feet of land, numbered 890 and 890½ East Broadway, tax for 1909..... 62 70

Gertrude Berlo—Buildings and about 2,355 feet of land, numbered 307 Emerson street, tax for 1909..... 33 00

Henry S. Clark—About 5,582 feet of land on the southerly side of East Broadway, adjoining an estate of Bessie M. Clark (numbered 929), tax for 1909, Mary E. Doyle—Buildings and about 3,007 feet of land, numbered 551 East Second street, tax for 1909..... 37 95

Also buildings and about 3,007 feet of land, numbered 553 East Second street, tax for 1909..... 18 15

James P. H. Duffy—Buildings and about 950 feet of land, numbered 508 East Sixth street, tax for 1909..... 33 00

Thomas Ginnevan—Buildings and about 1,116 feet of land, numbered 556 and 558 East Second street, tax for 1909..... 39 60

John Haley—Buildings and about 1,359 feet of land, numbered 296 West Third street, tax for 1909..... 34 65

Mary F. Hanson—Buildings and about 3,125 feet of land, numbered 846 East Fourth street, tax for 1909..... 56 10

Margaret A. Harrington—Buildings and

about 1,109 feet of land, numbered 445 West Second street, tax for 1909..... \$51 15

Howe Memorial Association—Buildings and about 125,148 feet of land on the northerly side of East Eighth street, bounded and described as follows: Northerly by East Eighth street, easterly by N street, southerly by Columbia road and East Ninth street, and westerly by M street, being the whole of Block 248, tax for 1909..... 620 40

P. Joseph Hurley—About 16,931 feet of land on the northwesterly side of Columbia road, making the northeasterly corner of O street, extending through to and making the southeasterly corner of East Seventh street, being the whole of Block 271, tax for 1909..... 125 40

Mary E. R. Jones—Buildings and about 1,500 feet of land, numbered 616 East Fifth street, tax for 1908..... 19 80

Also buildings and about 1,500 feet of land, numbered 614 East Fifth street, tax for 1908..... 19 80

Annie M. Kelley—About 1,674 feet of land on the southwesterly side of West First street, between an estate now or formerly of J. B. L. Bartlett, and an estate of Benjamin Dean heirs or devisees, tax for 1909..... 8 25

Christopher F. Lavery—About 1,125 feet of land, on the northeasterly side of Bolton street, adjoining an estate of Albert W. Rook (numbered 284), tax for 1909..... 3 30

Ellen Mahoney—Buildings and about 1,288 feet of land, numbered 156 O street, tax for 1909..... 33 00

James P. Manning—Buildings and about 3,500 feet of land, numbered 722 East Fourth street, tax for 1909..... 59 40

Elizabeth O'Brien and Dennis F. O'Brien, Nellie C. O'Brien, Guardian—Buildings and about 1,920 feet of land, numbered 411 West Second street, tax for 1909..... 37 95

Isabella F. Page—Buildings and about 3,750 feet of land, numbered 615 East Sixth street, tax for 1909..... 66 00

Also buildings and about 3,750 feet of land, numbered 617 and 619 East Sixth street, tax for 1909..... 61 05

Samuel Richards—Buildings and about 1,179 feet of land, numbered 5 Bateman place, tax for 1909..... 19 80

Also buildings and about 1,198 feet of land, numbered 6 Bateman place, tax for 1909..... 19 80

Also buildings and about 1,197 feet of land, numbered 7 Bateman place, tax for 1909..... 19 80

Also buildings and about 1,160 feet of land, numbered 8 Bateman place, tax for 1909..... 19 80

Henry L. Richmond—Buildings and about 4,533 feet of land, numbered 511 East Fifth street, tax for 1909..... 92 40

Also buildings and about 2,341 feet of land, on the northerly side of a passageway leading from the northerly side of East Sixth street, in the rear of and adjoining an estate of John Tracy (numbered 504), tax for 1909..... 11 55

Walter C. Sanders—Buildings and about 7,161 feet of land, on the southerly side of East First street, between an estate of Deborah P. Smith and an estate of the R. S. Brine Transportation Company, tax for 1909..... 90 75

Abraham Soifer—About 1,970 feet of land, on the southwesterly side of Dresser street, between an estate of Harlow H. Rogers and another estate of said Soifer, tax for 1909..... 6 60

Also about 2,000 feet of land, on the southwesterly side of Dresser street, adjoining an estate of Mary E. Kelly and another (numbered 380-384 West Second street), tax for 1909..... 6 60

Adelia Stanchfield—Buildings and about 1,600 feet of land, numbered 15 M street, tax for 1909..... 57 75

Joseph G. Washburn—Buildings and about 900 feet of land, numbered 689 East Eighth street, tax for 1909..... 46 20

Timothy Wheeler—Buildings and about 4,202 feet of land, numbered 779 and 781 East Fifth street and 125, 127 and 135 O street, tax for 1909..... 173 25

Richard Williams Heirs—Buildings and about 1,100 feet of land, numbered 407 West Second street, tax for 1909..... 14 85

William Williams—Buildings and about 1,030 feet of land, numbered 3 Vicksburg street, tax for 1909..... 6 60

Charles E. Woodman—Buildings and about 1,662 feet of land, numbered 75 Dresser street, tax for 1909..... 18 15

Also buildings and about 1,663 feet of land, numbered 390 West Second street, tax for 1909..... 41 25

WARD FIFTEEN.

Honora Beary—Buildings and about 883 feet of land, numbered 247 Gold street, tax for 1909..... \$23 10

Also buildings and about 868 feet of land, numbered 260 Gold street, tax for 1909..... 21 45

Also buildings and about 1,700 feet of land, numbered 266 Gold street, tax for 1909..... \$42 90

Also buildings and about 1,058 feet of land, numbered 268 Gold street, tax for 1909..... 34 65

John F. Boyle and Katherine E. Bowen—Buildings and about 4,445 feet of land, numbered 120 and 120 rear Old Harbor street, tax for 1909..... 28 05

Michael Campbell Heirs or Devises—Buildings and about 7,141 feet of land, numbered 527, 529, 531, 533 and 533 rear Dorchester avenue, tax for 1909..... 112 20

Also buildings and about 1,811 feet of land, numbered 218 and 220 West Ninth street, tax for 1909..... 52 80

John Cavanagh—Buildings and about 1,500 feet of land, numbered 155 E street, tax for 1909..... 37 95

Also about 1,719 feet of land on the southeasterly side of E street, making the easterly corner of Old Colony avenue, adjoining an estate now or formerly of Edward Quilty heirs or devisees (numbered 153 E street), tax for 1909..... 13 20

Also about 1,340 feet of land on the northwesterly side of Cottage street, adjoining an estate now or formerly of Catherine C. Goodman (numbered 7), tax for 1909..... 4 95

Also about 1,077 feet of land on the northwesterly side of Cottage street between two other estates now or formerly of said Cavanagh, tax for 1909..... 4 95

Also about 1,354 feet of land on the northwesterly side of Cottage street between two other estates now or formerly of said Cavanagh, tax for 1909..... 4 95

Also about 1,075 feet of land on the northwesterly side of Cottage street, making the northerly corner of Old Colony avenue, adjoining another estate now or formerly of said Cavanagh, tax for 1909..... 8 25

Annie M. Cavanagh—Buildings and about 1,500 feet of land, numbered 204 West Ninth street, tax for 1909..... 46 20

Also buildings and about 1,921 feet of land, numbered 202 West Ninth street, tax for 1909..... 47 85

John and George H. Cavanagh—About 57,210 feet of marsh land and flats lying in the rear from the westerly side of Dorchester avenue, bounded and described as follows: Northerly by an estate of Samuel H. L. Pierce, easterly by an estate of Leander E. H. Jones, southerly by an estate of George H. and John Cavanagh, westerly by the location of New York, New Haven and Hartford Railroad, tax for 1909..... 169 95

George H. and John Cavanagh—About 54,500 feet of marsh land and flats lying in the rear from the westerly side of Dorchester avenue, in the rear of and adjoining an estate of Leander E. H. Jones (numbered 443, 445, 447, 447 rear, 449, 449 rear, 451, 453, 455, 455 rear, 455, 457, 459, 459 rear Dorchester avenue, tax for 1909..... 161 70

George H. Cavanagh, three-fourths (¾) and William W. Cavanagh, one-fourth (¼)—About 49,914 feet of land, lying in the rear from the westerly side of Dorchester avenue, in the rear of and adjoining an estate of George H. Cavanagh, (numbered 485 and 487), tax for 1909..... 165 00

Jeremiah J. Clougherty—Buildings and about 1,983 feet of land, numbered 218 West Seventh street, tax for 1909..... 37 95

Thomas J. Colloten—Buildings and about 1,662 feet of land, numbered 8 Tuckerman street, tax for 1909..... 28 05

Sara B. Conners—Buildings and about 1,366 feet of land, numbered 493 East Fourth street, to be sold for tax for 1908..... 61 05

Then for tax for 1909..... 61 05

Mary E. Cowell one-third (⅓) and Silas P. Holbrook two-thirds (⅔)—About 6,562 feet of land on the southwesterly side of Dorr street (now Damrell street), between an estate of S. A. Woods Machine Company and an estate of Gordon Dexter, tax for 1909, John Evans Heirs or Devises—Buildings and about 3,750 feet of land, numbered 417 East Seventh street, tax for 1909..... 21 45

William E. Flynn—Buildings and about 900 feet of land, numbered 3 Grimes street, tax for 1909..... 52 80

William H. Gilbert—Buildings and about 1,750 feet of land, numbered 300, 302, 304 and 306 East Eighth street, tax for 1909..... 33 00

Catherine C. Goodman—Buildings and about 1,343 feet of land, numbered 7 Cottage street, tax for 1909..... 42 90

Anna H. Hayes—About 89 feet of land on the westerly side of Gates street, adjoining an estate of Rose E. Martin, (numbered 63), tax for 1909..... 18 15

Richard Hurley—Buildings and about

792 feet of land, numbered 27 Loring street, tax for 1908..... \$39 60

Annie M. Kelley—Buildings and about 1,648 feet of land, numbered 164 West Seventh street, tax for 1909..... 31 35

Also buildings and about 3,750 feet of land, numbered 582½ East Eighth street, tax for 1909..... 52 80

John A. Kerr—Buildings and about 1,575 feet of land, numbered 4 Humboldt place, tax for 1909..... 26 40

Daniel F. Mahoney—Buildings and about 1,232 feet of land, numbered 461 East Eighth street, tax for 1909..... 26 40

Ella E. Morse—Buildings and about 1,800 feet of land, numbered 545, 545A, 547 and 549 Dorchester avenue and 2 Humboldt place, tax for 1909..... 46 20

Patrick B. Murphy—Buildings and about 1,528 feet of land, numbered 189 I street, tax for 1909..... 41 25

Harriet M. Norton—Buildings and about 1,214 feet of land, numbered 5 Springer street, tax for 1909..... 23 10

Patrick J. O'Hearn—Buildings and about 2,536 feet of land, numbered 56 and 58 Middle street, tax for 1909..... 19 80

Robert C. Orpin—Buildings and about 1,697 feet of land, numbered 23 Woodward street, tax for 1909..... 31 35

Henry Reumker—Buildings and about 1,049 feet of land, numbered 7 Dixfield street, tax for 1909..... 24 75

Josephine A. Ringrose—Buildings and about 787 feet of land, numbered 10 Springer street, tax for 1909..... 26 40

Also buildings and about 788 feet of land, numbered 12 Springer street, tax for 1909..... 26 40

John Rosene—About 2,063 feet of land, on the westerly side of G street, adjoining an estate now or formerly of Agnes M. Ferguson (numbered 152), tax for 1909..... 9 90

Hannah Scott—Buildings and about 2,332 feet of land, numbered 536 East Seventh street, tax for 1909..... 36 30

Anthony M. Stuhl—Buildings and about 1,093 feet of land, numbered 20 Dixfield street, tax for 1909..... 16 50

Nora Sullivan—Buildings and about 2,295 feet of land, numbered 20 Vale street, tax for 1909..... 23 10

Edward A. and Patrick A. Tracy—About 2,100 feet of land on the southwesterly side of Vale street, being lot 8, William Kelly plan, May 28, 1897, recorded Suffolk Deeds, Book 830, page 303, tax for 1909..... 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 9, same plan, tax for 1909..... 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 10, same plan, tax for 1909..... 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 11, same plan, tax for 1909..... 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 12, same plan, tax for 1909..... 8 25

WARD SIXTEEN.

Charles D. Adams—Buildings and about 2,402 feet of land, numbered 237 Boston street, tax for 1909..... \$62 70

Francis P. Adams—About 770 feet of land on the northwesterly side of Alexander street, being the southwesterly part of lot 29, C. F. Baxter plan, May 1, 1891, recorded Suffolk Deeds, Book 2238, page 543, tax for 1909..... 3 30

David Alexander—Buildings and about 3,200 feet of land, numbered 39 Julian street, tax for 1909..... 72 60

Edmund K. Baker—Buildings and about 1,704 feet of land, numbered 226 and 226A Boston street, tax for 1909..... 89 10

Michael Campbell—About 3,112 feet of land on the westerly side of Dorchester avenue, adjoining an estate of Edward P. Smith and another, to be sold for tax for 1907..... 19 08

Then for tax for 1908..... 19 80

Then for tax for 1909..... 19 80

Also about 2,509 feet of land on the westerly side of Dorchester avenue, adjoining an estate of Peter and Frances Drazek (numbered 8 Washburn street), to be sold for tax for 1907, Then for tax for 1908..... 17 49

Then for tax for 1909..... 18 15

Julia Cohen—Buildings and about 3,060 feet of land, numbered 8, 10 and 12 Balfour street, tax for 1909..... 97 35

Patrick Conroy—Buildings and about 4,055 feet of land on the southwesterly side of Champney street being lots 92 and 93, shown on Assessors' plans, Volume 6, page 93, on file with Suffolk Deeds, tax for 1909..... 21 45

Also about 2,075 feet of land on the southwesterly side of Champney street being lot 94, same plan, tax for 1909..... 9 90

Climenta H. Drake—About 1,200 feet of land on the southeasterly side of Newman court, being lot 128, shown

on Assessors' plans, Volume 6, page 93, on file with Suffolk Deeds, tax for 1909, \$6 60

Employees Trust, Incorporated—Buildings and about 3,751 feet of land, numbered 53 Julian street, tax for 1909, 74 25

Nathan Fritz—About 3,390 feet of land on the northeasterly side of Cunningham street, being lot 8, E. L. Moulton plan, March 30, 1905, recorded Suffolk Deeds, Book 3224, page 321, tax for 1909..... 16 50

Also about 2,797 feet of land on the northerly side of Cunningham street, being lot 9, same plan, tax for 1909..... 13 20

Also about 3,428 feet of land on the northeasterly side of Cunningham street, being lot 10, same plan, tax for 1909..... 16 50

Also about 36,870 feet of land on the northeasterly side of Cunningham street, being lot 11, same plan, tax for 1909..... 90 75

Frank A. and Annie C. Gafney—Buildings and about 1,333 feet of land, numbered 43 Danube street, tax for 1909..... 113 85

Angier L. Goodwin—Buildings and about 2,700 feet of land, numbered 72 Buttonwood street, tax for 1909..... 47 85

Samuel C. Harvey—About 500 feet of land on the easterly side of Buttonwood street, adjoining an estate of Irena A. Clark (numbered 127), tax for 1909..... 1 65

George W. Hurd—Buildings and about 1,921 feet of land, numbered 179 Magnolia street, tax for 1909..... 66 00

Robert J. Jones—About 1,200 feet of land on the southwesterly side of Champney street, adjoining an estate of Elizabeth Walter (numbered 23), tax for 1909..... 6 60

Annie M. Kelley—About 3,080 feet of land on the southerly side of Columbia road, being lot 17, F. A. Tracy plan, November 1, 1897, recorded Suffolk Deeds, Book 2597, page 50, tax for 1909..... 37 95

Frederick Kem—About 1,515 feet of land on the northeasterly side of Quincy street, adjoining an estate of Tilley Berson (numbered 220), tax for 1909..... 4 95

Francis T. Leahy—About 3,080 feet of land on the southerly side of Columbia road, being lot 8, F. A. Tracy plan, November 1, 1897, recorded Suffolk Deeds, Book 2597, page 50, tax for 1909..... 37 95

Also about 3,080 feet of land on the southerly side of Columbia road, being lot 7, same plan, tax for 1909..... 37 95

Robert H. Lovering—Buildings and about 5,789 feet of land, numbered 18 Sargent street, tax for 1909..... 82 50

Bridget Lynch—Buildings and about 2,500 feet of land, numbered 122 Buttonwood street, tax for 1909..... 33 00

Also buildings and about 4,000 feet of land, numbered 124 Buttonwood street, tax for 1909..... 4 25

Christine Madden—About 14,300 feet of land on the westerly side of Brook avenue, adjoining an estate of John L. Bates (numbered 83), tax for 1909..... 82 50

Mary J. Martin—Buildings and about 2,488 feet of land, numbered 39 Dewey street, tax for 1909..... 100 65

Thomas Merritt Heirs or Devises—Buildings and about 1,789 feet of land, numbered 28 Vinton street, tax for 1909..... 41 25

Mary E. Morris—Buildings and about 4,155 feet of land, numbered 21 East Cottage street, tax for 1909..... 77 55

Walter F. Morse—Buildings and about 6,250 feet of land, numbered 1, 2, 3, 4, 5, 6 and 7 Ellery terrace, balance of tax for 1909..... 63 85

Alonzo B. Parker—About 3,600 feet of land lying in the rear from the southwesterly side of Willow court, being lot 55, shown on Assessors' plans, Volume 9, page 55, on file with Suffolk Deeds, tax for 1909..... 6 60

Also about 3,600 feet of land lying in the rear from the southwesterly side of Willow court, being lot 56, same plan, tax for 1909..... 6 60

Also about 4,697 feet of land lying in the rear from the southwesterly side of Willow court, being lot 57, same plan, tax for 1909..... 9 90

Also about 5,145 feet of land lying in the rear from the southwesterly side of Willow court, being lot 58, same plan, tax for 1909..... 9 90

Also about 4,809 feet of land lying in the rear from the southwesterly side of Willow court, being lot 59, same plan, tax for 1909..... 9 90

Also about 3,797 feet of land lying in the rear from the southwesterly side of Willow court, being lot 60, same plan, tax for 1909..... 8 25

Also about 3,789 feet of land lying in the rear from the southwesterly side of Willow court, being lot 61, same plan, tax for 1909..... 8 25

Also about 13,200 feet of land on the southwesterly side of Willow court, adjoining another estate of said Parker, tax for 1909.	\$33 00	southerly side of Champney street, being the northeasterly part of lots 112 and 113, same plan, tax for 1909,	\$4 95
Also about 3,551 feet of land lying in the rear from the southwesterly side of Willow court, being the westerly part of lot 62, shown on Assessors' plans, Volume 9, page 55, on file with Suffolk Deeds, tax for 1909.	6 60	WARD SEVENTEEN.	
Also about 1,121 feet of land lying in the rear from the southwesterly side of Willow court, being part of lot 63, same plan, tax for 1909.	1 65	Edmund K. Baker—About 1,138 feet of land on the southwesterly side of Orange court, adjoining an estate of Elizabeth Garrity (numbered 14), tax for 1909.	\$8 25
Thomas F. Phillips—About 6,221 feet of land on the northwesterly side of Magnolia street, adjoining an estate of Mary E. Slattery (numbered 185), tax for 1909.	36 30	Also about 789 feet of land lying in the rear from the southeasterly side of Albany street in the rear of and adjoining an estate of Ellen McNulty (numbered 912 Albany street), tax for 1909.	6 60
George A. Richards—Buildings and about 4,500 feet of land, numbered 5 Chamblet street, tax for 1909.	108 90	William A. Bunton—Buildings and about 1,681 feet of land, numbered 215 Eustis street, tax for 1909.	46 20
Elizabeth M. Ring—Buildings and about 4,573 feet of land, numbered 57 and 59 Monadnock street, tax for 1909.	168 30	William Burnett—Buildings and about 2,636 feet of land, numbered 140 and 142 George street, tax for 1909.	75 90
Also buildings and about 3,438 feet of land, numbered 25 and 27 Burgess street, tax for 1909.	156 75	Edward T. Curley—Buildings and about 1,674 feet of land, numbered 37 Webber street, tax for 1909.	31 35
John Souther—About 3,319 feet of land on the westerly side of Dorchester avenue, adjoining an estate of George A. Souther Heirs (numbered 671), tax for 1909.	16 50	Also buildings and about 1,669 feet of land, numbered 39 Webber street, tax for 1909.	34 65
Henry E. Stinson—About 3,314 feet of land on the northeasterly side of East Cottage street, being lot 7, shown on a plan dated March 15, 1900, recorded Suffolk Deeds, Book 2682, page 550, tax for 1909.	21 45	Also buildings and about 1,654 feet of land, numbered 41 Webber street, tax for 1909.	39 60
Also about 1,943 feet of land on the northeasterly side of East Cottage street, being lot 9, same plan, tax for 1909.	16 50	Rose Daniels—Buildings and about 8,060 feet of land, numbered 93 Winthrop street, tax for 1909.	115 50
Also buildings and about 2,397 feet of land, numbered 156 East Cottage street, tax for 1909.	77 55	Fred N. Davis—Buildings and about 1,500 feet of land, numbered 3 Jarvis place, tax for 1909.	11 55
Sarah A. Stone—About 2,121 feet of land on the southeasterly side and extend of Dromey avenue, being lot 20, W. H. Whitney plan, November 9, 1889, recorded Suffolk Deeds, Book 1912, page 586, tax for 1909.	4 95	Also buildings and about 1,752 feet of land, numbered 4 and 4½ Jarvis place, tax for 1909.	46 20
Cora Tuxbury three-sixths (¾), Louise Whiting one-sixth (⅙), Mason T. Whiting one-sixth (⅙) and Warren M. Whiting, Junior, one-sixth (⅙), undivided—Buildings and about 12,922 feet of land, numbered 7 and 9 Clapp street, and 209, 209A, 211, 213 and 215 Boston street, tax for 1909.	181 50	Also buildings and about 1,424 feet of land, numbered 2 Forest street, tax for 1909.	117 15
Mabel C. Welsh—Buildings and about 5,434 feet of land, numbered 61 Bird street, tax for 1909.	56 10	Katherine J. Dever—Buildings and about 5,627 feet of land, numbered 56 Mt. Pleasant avenue, to be sold for tax for 1906.	131 97
Mason T., Louise and Warren M. Whiting, Junior—About 3,721 feet of land on the northeasterly side of Clapp street, being lot 6, C. H. W. Wood plan, January 17, 1900, recorded Suffolk Deeds, Book 2659, page 596, tax for 1909.	14 85	Then for tax for 1907.	131 97
Also about 3,750 feet of land on the northeasterly side of Clapp street, being lot 7, same plan, tax for 1909.	14 85	Then for tax for 1908.	112 20
Also about 3,000 feet of land on the northeasterly side of Clapp street, being lot 11, same plan, tax for 1909.	13 20	Then for tax for 1909.	107 25
Also about 4,702 feet of land on the southeasterly side of Graham street, being lot 12, same plan, tax for 1909.	14 85	Mary A. Dickey—Buildings and about 12,000 feet of land, numbered 24, 24½, 26 and 28 Burrell street, tax for 1909.	135 30
Also about 21,085 feet of land on the southwesterly side of Clapp street, being lot 15, same plan, tax for 1909.	41 25	George F. Dinsmore—Buildings and about 4,772 feet of land, numbered 2 Reading street, tax for 1909.	39 60
Also about 4,621 feet of land on the southwesterly side of Clapp street, being lot 17, same plan, tax for 1909.	19 80	Frederick L. Duncanson—Buildings and about 2,471 feet of land, numbered 1147 Harrison avenue, tax for 1909.	90 75
Also about 4,290 feet of land, on the southwesterly side of Clapp street, being lot 18, same plan, tax for 1909.	18 15	Martha H. Dyer—Buildings and about 680 feet of land, numbered 4 Connolly street, tax for 1907.	23 85
Also about 3,957 feet of land on the southwesterly side of Clapp street, being lot 19, same plan, tax for 1909.	16 50	Max F. Friedman—Buildings and about 871 feet of land, numbered 1 Sherman street, tax for 1909.	39 60
Also about 4,101 feet of land on the southwesterly side of Clapp street, being lot 20, same plan, tax for 1909.	16 50	Lily Friedman—Buildings and about 790 feet of land, numbered 3 Sherwin street, tax for 1909.	37 95
Also about 4,383 feet of land on the southwesterly side of Clapp street, being lot 21, same plan, tax for 1909.	18 15	Clara M. Fuller—Buildings and about 5,479 feet of land, numbered 13 Woodville street, tax for 1909.	87 45
Also about 4,654 feet of land on the southwesterly side of Clapp street, being lot 22, same plan, tax for 1909.	19 80	Eugene T. Galligan—Buildings and about 1,898 feet of land, numbered 84 Warren street, tax for 1909.	95 70
Also about 7,082 feet of land on the northeasterly side of Clapp street, being lot 14, same plan, tax for 1909.	57 75	Mary, Elizabeth A., Delia F. and Margaret E. Garrity—Buildings and about 1,200 feet of land, numbered 75-81 Fellows street, tax for 1909.	16 50
Also about 14,804 feet of land on the southeasterly side of Graham street, making the southerly corner of Clapp street, adjoining an estate of Cora Tuxbury, tax for 1909.	85 80	Elizabeth E. Gately Heirs or Devises—Buildings and about 1,230 feet of land, numbered 222 Eustis street, tax for 1909.	37 95
Also buildings and about 4,245 feet of land, numbered 61 Clapp street, tax for 1909.	34 65	Hilbert A. Greene—Buildings and about 6,200 feet of land, numbered 47 Southampton street, tax for 1909.	140 25
William Williams—About 970 feet of land on the southwesterly side of Champney street, being the northeasterly part of lot 111, shown on Assessors' plans, Volume 6, page 92, on file with Suffolk Deeds, tax for 1909.	4 95	Also buildings and about 8,025 feet of land, numbered 35 Southampton street, tax for 1909.	206 25
Also about 1,060 feet of land on the		Ada T. Hayden—Buildings and about 680 feet of land, numbered 35 East Lenox street and 32 Reed street, tax for 1909.	46 20
		Karl Isburgh—Buildings and about 1,905 feet of land, numbered 47 Blue Hill avenue, tax for 1909.	89 10
		Also buildings and about 1,002 feet of land, numbered 39 Blue Hill avenue, tax for 1909.	59 40
		Charles H. Jennings—Buildings and about 2,400 feet of land, numbered 40 Woodward avenue, tax for 1909.	37 95
		Also about 1,337 feet of land on the southeasterly side of Dennis street being lot 1, C. E. Varney plan, March 18, 1898, recorded Suffolk Deeds, Book 2522, page 327, tax for 1909.	13 20
		Alfred Jones—About 4,464 feet of land, on the southeasterly side of Jarvis place, adjoining an estate of Annie Muldowney (numbered 7), tax for 1909.	8 25
		Also about 1,434 feet of land on the southeasterly side of Jarvis place, between another estate of said Jones and an estate of Charles G. Smith and others, Trustees, tax for 1909.	1 65
		Nina M. Keefe—Buildings and about 8,200 feet of land, numbered 66 Kemble street, tax for 1909.	105 60
		John J. Keegan—About 1,557 feet of land on the southeasterly side of Marshfield street, making the southerly corner of Cottage terrace, adjoining an estate of Joseph Myersen (numbered 45 and 47 Marshfield street), tax for 1909.	\$8 25
		Annie M. Kelley—About 172 feet of land on the southwesterly side and at end, of McLellan street, adjoining an estate of Michael H. Kelly (numbered 8), tax for 1909.	1 65
		Annie L. Kelsey—Buildings and about 2,431 feet of land, numbered 22 Vine street, tax for 1909.	321 75
		Eunice J. Leahey—Buildings and about 3,194 feet of land, numbered 252 Eustis street, tax for 1909.	39 60
		Ethel M. Lord—Buildings and about 2,000 feet of land, numbered 27 Burrell street, tax for 1909.	56 10
		John H. McKenzie—Buildings and about 777 feet of land, numbered 5 Fairweather street, tax for 1909.	49 50
		Neil McKinnon—Buildings and about 2,000 feet of land, numbered 25 Burrell street, tax for 1909.	56 10
		Ella E. Morse—Buildings and about 1,120 feet of land, numbered 842 Albany street, tax for 1909.	41 25
		William J. Oakham—Buildings and about 6,090 feet of land, numbered 60 Magazine street, tax for 1909.	49 50
		J. Frank O'Brien—Buildings and about 7,148 feet of land, numbered 6 and 8 Forest street, tax for 1909.	105 60
		Robert C. Orpin—Buildings and about 680 feet of land, numbered 33 East Lenox street, to be sold for tax for 1908.	44 55
		Then for tax for 1909.	42 90
		Isabella P. and S. Louisa Oviatt—Buildings and about 997 feet of land, numbered 21 Newcomb street, tax for 1909.	36 30
		Almah B. Pembroke—Buildings and about 2,011 feet of land, numbered 1036A Harrison avenue, tax for 1909.	49 50
		Also buildings and about 1,900 feet of land, numbered 1032 and 1032A Harrison avenue, tax for 1909.	41 25
		Harry A. Phelps—About 3,715 feet of land on the easterly side of Clifton street, being lot 11, C. H. W. Wood plan, May 20, 1901, recorded Suffolk Deeds, Book 2758, page 343, balance of tax for 1909.	11 84
		Also about 1,656 feet of land on the easterly side of Clifton street, being lot 10, same plan, tax for 1909.	11 55
		Also about 1,318 feet of land on the easterly side of Clifton street, being lot 6, same plan, tax for 1909.	8 25
		Also about 1,316 feet of land on the easterly side of Clifton street, being lot 5, same plan, tax for 1909.	8 25
		Also about 1,314 feet of land on the easterly side of Clifton street, being lot 4, same plan, tax for 1909.	8 25
		Robert Pierce—Buildings and about 347 feet of land, numbered 4 Ambrose street, tax for 1907.	7 95
		Max L. Pinansky—Buildings and about 1,200 feet of land, numbered 43 Randall street, tax for 1909.	54 45
		Also buildings and about 1,260 feet of land, numbered 45 Randall street, tax for 1909.	54 45
		Charles H. Prescott—Buildings and about 1,368 feet of land, numbered 4 North avenue, tax for 1909.	54 45
		George A. Richards—Buildings and about 1,095 feet of land, numbered 23 Newcomb street, tax for 1909.	37 95
		Roderick D. Richardson—Buildings and about 1,150 feet of land, numbered 2 Renfrew street, tax for 1909.	39 60
		Also buildings and about 650 feet of land, numbered 4 Renfrew street, tax for 1909.	18 15
		Also buildings and about 1,493 feet of land, numbered 6 Renfrew street, tax for 1909.	29 70
		Harlow H. Rogers—About 794 feet of land on the southeasterly side of Sherwin street, adjoining an estate of Frederick W. Bridge (numbered 4), tax for 1909.	9 90
		Henry H. Savage—Buildings and about 908 feet of land, numbered 33 Thorndike street, tax for 1909.	64 35
		Bernard V. Sharkey—Buildings and about 908 feet of land, numbered 29 Thorndike street, tax for 1906.	63 60
		William H. Shea—Buildings and about 1870 feet of land, numbered 11 Winthrop street, tax for 1909.	67 65
		Joseph Solomon—Buildings and about 1,790 feet of land, numbered 36 Marshfield street, tax for 1909.	39 60
		Annie and George E. Ward—About 2,751 feet of land on the easterly side of Batchelder street, adjoining an estate of Charles Hynes (numbered 41), tax for 1909.	13 20
		Willard Welsh—Buildings and about 2,778 feet of land, numbered 42 Norfolk avenue, tax for 1909.	34 65

Also buildings and about 4,797 feet of land on the southwesterly side of Howard street, adjoining an estate of Frederick H. Wiggin and another trustees, tax for 1909. \$66 00

Annie Wheelan, Heirs and Devises of—Buildings and about 2,052 feet of land, numbered 30 Batchelder street, tax for 1909. 51 15

WARD EIGHTEEN.

J. Alfred Anderson—Buildings and about 1,429 feet of land, numbered 697 and 679A Shawmut avenue, tax for 1909. \$94 05

Edmund K. Baker—Buildings and about 2,093 feet of land, numbered 36 and 38 Sarsfield street, tax for 1909. 128 70

Also buildings and about 1,600 feet of land, numbered 30 and 32 Sarsfield street, tax for 1909. 161 70

Also buildings and about 5,520 feet of land, numbered 27 Sarsfield street, tax for 1909. 386 10

Also buildings and about 914 feet of land, numbered 49 Greenwich street, tax for 1909. 49 50

Chipman Bauckman—Buildings and about 1,692 feet of land, numbered 25 Windsor street, tax for 1909. 74 25

Eliza J. Benjamin—Buildings and about 855 feet of land, numbered 105 Kendall street, tax for 1909. 36 30

John T. Bergen—Buildings and about 1,375 feet of land, numbered 9 Marble street, tax for 1909. 56 10

Harris Berkman—Buildings and about 1,005 feet of land, numbered 78 Camden street, tax for 1909. 49 50

Lawrence Bond, Executor, will of James H. Hayes—Buildings and about 1,884 feet of land, numbered 29 Hammond street, to be sold for tax for 1908. 102 30

Then for tax for 1909. 102 30

John F. Bowditch—About 1,700 feet of land lying in the rear from the southwesterly side of Hammond street, being the southerly part of lot A, F. O. Whitney plan, June 30, 1893, recorded Suffolk Deeds, Book 2141, page 401, tax for 1909. 6 60

Also about 1,100 feet of land, lying in the rear from the southwesterly side of Hammond street, being the westerly part of lot A, same plan, tax for 1909. 4 95

Charles S. Burke, Joseph W. Estabrook and Charles S. Powell, Trustees—About 81 feet of land on the northwesterly side of Columbus avenue, adjoining an estate of Ella Converse (numbered 853), tax for 1908. 3 30

Also buildings and about 2,093 feet of land, numbered 36 and 38 Sarsfield street, tax for 1908. 136 95

Also buildings and about 1,600 feet of land, numbered 30 and 32 Sarsfield street, tax for 1908. 168 30

Also buildings and about 5,520 feet of land, numbered 27 and 29 Sarsfield street, 834 and 836 Columbus avenue, balance of tax for 1908. 186 10

Also about 81 feet of land on the northwesterly side of Columbus avenue, adjoining an estate of Ella Converse (numbered 853), tax for 1909. 1 65

Michael T. Casey—Buildings and about 3,360 feet of land, numbered 12 Westminster street, tax for 1909. 267 30

Also buildings and about 1,645 feet of land, numbered 42 Hammond street, tax for 1909. 174 90

Edward A. Catlin—About 1,942 feet of land on the southwesterly side of Coventry street, between an estate of Henry Astor and an estate of John D. O'Connor and another, tax for 1909. 31 35

Martha and Wolf Cohen—Buildings and about 1,589 feet of land, numbered 2073 and 2075 Washington street, tax for 1909. 262 35

Jasper Cook, one-third (1/3), David Trice, one third (1/3), and Arthur J. Coleman, one-third (1/3), undivided—Buildings and about 1,083 feet of land, numbered 11 Windsor street, balance of tax for 1909. 37 85

Henry Cutler—About 1,034 feet of land on the southeasterly side of Columbus avenue, making the southerly corner of Walpole street, adjoining another estate of said Cutler, tax for 1909. 42 90

Also about 1,642 feet of land on the southwesterly side of Walpole street, between another estate of said Cutler and an estate of James B. Kallery, tax for 1909. 54 45

Hyman Davis—Buildings and about 1,953 feet of land, numbered 15 Kenilworth street, tax for 1909. 99 00

Margaret J. Donovan—Buildings and about 2,428 feet of land, numbered 24 Lamont street, tax for 1909. 36 30

Annie Graham, Heirs or Devises—Buildings and about 1,005 feet of land, numbered 58 Northfield street, tax for 1909. 54 45

Henry Green—About 2,000 feet of land, on the northeasterly side of Ruggles

street, between two other estates of said Green, tax for 1909. \$24 75

Also about 2,000 feet of land, on the northeasterly side of Ruggles street, between two other estates of said Green, tax for 1909. 24 75

Also about 2,400 feet of land, on the northeasterly side of Ruggles street, adjoining an estate of Israel Seewock and another (numbered 77), tax for 1909. 29 70

Also about 2,098 feet of land, on the northeasterly side of Ruggles street, making the easterly corner of Westminster street, adjoining an estate of Frederick Kem (numbered 104 Westminster street), tax for 1909. 31 35

Also about 2,008 feet of land, on the northeasterly side of Ruggles street, between two other estates of said Green, tax for 1909. 24 75

Lawrence W. Griffin—Buildings and about 3,147 feet of land, numbered 26 and 28 Lamont street, tax for 1909. 46 20

Anna W. Heckman—Buildings and about 2,321 feet of land, numbered 610 and 610A Shawmut avenue, tax for 1909. 168 30

Rosa L. Hester—Buildings and about 1,008 feet of land, numbered 50 Northfield street, tax for 1908. 54 45

Howard B. Hodgate—Buildings and about 710 feet of land, numbered 32 Camden street, tax for 1909. 37 95

Melissa Hood—Buildings and about 1,000 feet of land, numbered 62 Northfield street, tax for 1909. 54 45

Frederick Kem—Buildings and about 1,704 feet of land, numbered 102 Westminster street, tax for 1909. 37 95

Tillie Klebenov—Buildings and about 600 feet of land, numbered 3 Woodbury street, tax for 1909. 26 40

Annie A. J. Larkin—Buildings and about 1,006 feet of land, numbered 84 Camden street, tax for 1909. 57 75

Jacob Liftman—Buildings and about 760 feet of land, numbered 10 Dillon street, tax for 1909. 16 50

Charles E. Logue—Buildings and about 990 feet of land, numbered 40 Sawyer street, to be sold for tax for 1908. 47 85

Then for tax for 1909. 47 85

Callaghan McCarthy—Buildings and about 1,533 feet of land, numbered 16 Windsor street, tax for 1909. 72 60

Daniel H. Miner and John H. McKenzie—Buildings and about 1,007 feet of land, numbered 94 Camden street, tax for 1909. 49 50

Also buildings and about 1,045 feet of land, numbered 27 Westminster street, tax for 1909. 64 35

James H. Mitchell—Buildings and about 1,750 feet of land, on the southwesterly side of Benton street, adjoining an estate of Delia J. Gibney (numbered 16), tax for 1909. 21 45

Felix H. Mundy—Buildings and about 1,477 feet of land, numbered 7 Warwick street, tax for 1909. 79 20

Also buildings and about 1,477 feet of land, numbered 9 Warwick street, tax for 1909. 79 20

J. Harris Niles—Buildings and about 4,696 feet of land, numbered 2 and 4 Terry street and 1235, 1237, 1239, 1241, 1243 and 1245 Tremont street, tax for 1909. 391 05

Cora C. Pierce—Buildings and about 1,623 feet of land, numbered 7 Dudley street, tax for 1909. 39 60

Mary L. Preston—Buildings and about 2,520 feet of land, numbered 6 and 8 Linden avenue, tax for 1909. 132 00

Conrad J. Rueter—Buildings and about 934 (assessed as 956) feet of land, numbered 977 Columbus avenue, tax for 1909. 28 05

Edward F. Sprague—Buildings and about 1,496 feet of land, numbered 15 Willow park, tax for 1909. 61 05

Also buildings and about 1,526 feet of land, numbered 19 Willow park, tax for 1909. 62 70

Also buildings and about 1,549 feet of land, numbered 23 Willow park, tax for 1909. 46 20

Also buildings and about 1,399 feet of land, numbered 70 Williams street, tax for 1909. 66 00

Also buildings and about 1,403 feet of land, numbered 72 Williams street, tax for 1909. 67 65

Also buildings and about 1,415 feet of land, numbered 74 Williams street, tax for 1909. 67 65

Also buildings and about 1,389 feet of land, numbered 76 Williams street, tax for 1909. 66 00

Also buildings and about 1,406 feet of land, numbered 78 Williams street, tax for 1909. 67 65

Also buildings and about 1,403 feet of land, numbered 80 Williams street, tax for 1909. 67 65

Also buildings and about 1,396 feet of land, numbered 82 Williams street, tax for 1909. 66 00

Also buildings and about 1,470 feet of land, numbered 84 Williams street, tax for 1909. \$67 65

Also buildings and about 800 feet of land, numbered 81 Williams street, tax for 1909. 62 70

Also buildings and about 805 feet of land, numbered 79 Williams street, tax for 1909. 59 40

Also buildings and about 784 feet of land, numbered 4 Williams-street terrace, tax for 1909. 33 00

Also buildings and about 770 feet of land, numbered 2 Williams-street terrace, tax for 1909. 33 00

Also buildings and about 783 feet of land, numbered 3 Williams-street terrace, tax for 1909. 33 00

Also buildings and about 1,448 feet of land, numbered 1 Willow park, tax for 1909. 61 05

Also buildings and about 1,484 feet of land, numbered 11 Willow park, tax for 1909. 61 05

Martha Stanley—Buildings and about 4,000 feet of land, numbered 181 Cabot street, tax for 1909. 133 65

Sarah E. Thornton—Buildings and about 982 feet of land, numbered 57 Sawyer street, tax for 1909. 46 20

Willard Welsh—About 1,991 feet of land on the southeasterly side of Lincoln place, between an estate of Peter Murphy devisees and an estate of John McCaull, tax for 1909. 8 25

Susan F. Whitcomb—Buildings and about 1,153 feet of land, numbered 13 Windsor street, tax for 1909. 77 55

WARD NINETEEN.

Mary A. Armstrong—Buildings and about 23,937 feet of land, numbered 175 Highland street, tax for 1909. \$132 00

Edmund K. Baker—Buildings and about 3,519 feet of land, numbered 1, 3 and 5 Newark street, tax for 1909. 97 35

Outram Bangs—Buildings and about 1,870 feet of land, numbered 553 Huntington avenue, to be sold for tax for 1908. 148 50

Then for tax for 1909. 141 90

John F. Beatty—Buildings and about 1,311 feet of land, numbered 456 and 458 Huntington avenue, tax for 1909. 133 65

Patrick Burke—About 2,371 feet of land on the southwesterly side of Fisher avenue, adjoining an estate of Sarah McCormick (numbered 82), tax for 1909. 9 90

Mary T. Callahan—About 3,240 feet of land on the southwesterly side of Francis street, adjoining an estate of Mary Fitzpatrick (numbered 82), tax for 1909. 37 95

Frank I. Cobb—About 1,922 feet of land on the northwesterly side of Wait street, adjoining an estate of Margaret Curry (numbered 63), tax for 1909. 6 60

George C. Conant—About 3,954 feet of land on the northeasterly side of Fenwood road (formerly Kenwood road), making the easterly corner of Vila street, being lot 21, H. C. Mildram plan, January 15, 1898, recorded Suffolk Deeds, at end of Book 2504, tax for 1909. 39 60

Stephen and Margaret Connolly—About 3,900 feet of land on the southwesterly side of Ellingwood street, being lot 83, C. H. W. Wood plan, July 10, 1894, recorded Suffolk Deeds, Book 2242, page 417, tax for 1909. 6 60

Delia Curley—Buildings and about 1,196 feet of land, numbered 3 Luteman place, tax for 1909. 16 50

Louis Deiss—About 1,922 feet of land on the northwesterly side of Wait street, adjoining an estate of William M. Beal (numbered 156 Hillside street), tax for 1909. 8 25

Peter S. Dowd—Buildings and about 2,746 feet of land, numbered 123 Marcella street, tax for 1909. 57 75

Margarette Fette Heirs—Buildings and about 3,770 feet of land, numbered 13 rear and 15 Field street, tax for 1909. 34 65

Mary Fitzpatrick—Buildings and about 3,150 feet of land, numbered 82 Francis street, tax for 1909. 127 05

Margaret J. Gilmore—Buildings and about 5,850 feet of land, numbered 11 Alleghany street, tax for 1909. 80 85

Patrick J. Gleason—Buildings and about 5,929 feet of land, numbered 16 rear Highland avenue, tax for 1909. 59 40

Louisa A. Gore, Samuel D. Crafts, William F. Crafts and Emily A. C. Remick—Buildings and about 79,030 feet of land, numbered 779 Huntington avenue, tax for 1909. 792 00

Morris and Rosie Greenberg—Buildings and about 1,257 feet of land, numbered 18 King street, tax for 1909. 39 60

Also buildings and about 1,256 feet of land, numbered 20 King street, tax for 1909. 39 60

Michael Haverly Heirs—Buildings and about 3,692 feet of land, numbered 20 Walden street, tax for 1909..... \$51 15

George F. Holl—Buildings and about 14,167 feet of land, numbered 17 Fort avenue, tax for 1909..... 138 60

Richard Holmes Heirs and John Holmes—Buildings and about 3,000 feet of land, numbered 164 Longwood avenue, tax for 1909..... 239 25

Mary Ann Kenney—Buildings and about 1,120 feet of land, numbered 43 Longwood avenue, tax for 1909..... 29 70

James Kieran, Francis C. Kieran, Guardian—Buildings and about 2,024 feet of land, numbered 1615 Tremont street, tax for 1909..... 92 40

Anna J. McDonald—Buildings and about 1,680 feet of land (assessed as 1,686 feet), numbered 21 Gardner avenue, tax for 1909..... 37 95

Walter F. Morse—Buildings and about 2,335 feet of land, numbered 54 South Huntington avenue, tax for 1909..... 75 90

Also buildings and about 2,070 feet of land, numbered 888 Huntington avenue, tax for 1909..... 127 05

Also buildings and about 2,070 feet of land, numbered 886 Huntington avenue, tax for 1909..... 127 05

Also buildings and about 2,070 feet of land, numbered 890 Huntington avenue, tax for 1909..... 127 05

Also buildings and about 2,335 feet of land, numbered 52 South Huntington avenue, tax for 1909..... 75 90

Also buildings and about 2,335 feet of land, numbered 50 South Huntington avenue, tax for 1909..... 75 90

Also buildings and about 2,335 feet of land, numbered 48 South Huntington avenue, balance of tax for 1909..... 23 70

William J. Myers—Buildings and about 14,873 feet of land, numbered 145 Cedar street, tax for 1909..... 143 55

Catherine Neszery—Buildings and about 1,435 feet of land, numbered 55 Delle avenue, tax for 1909..... 57 75

Also buildings and about 2,024 feet of land, numbered 144 Hillside street, tax for 1909..... 94 05

John Newton—Buildings and about 7,650 feet of land, numbered 3 and 7 Alleghany street, tax for 1909..... 165 00

Ellen Noonan—Buildings and about 4,030 feet of land on the northwesterly side of Wait street, making the northerly corner of Wait place, adjoining an estate now or formerly of Frank I. Cobb, tax for 1909..... 19 80

Robert C. Orpin—Buildings and about 2,255 feet of land, numbered 160 Ward street, tax for 1909..... 56 10

Catherine Porter—Buildings and about 11,827 feet of land, numbered 38 Highland avenue, tax for 1909..... 99 00

Richard J. Powers—Buildings and about 6,702 feet of land, numbered 15, 17, 19, 21 and 21 rear Bickford street, tax for 1909..... 118 80

Hilda C. Racine—Buildings and about 2,510 feet of land, numbered 25 Beech Glen street, tax for 1909..... 59 40

John Reardon—About 2,000 feet of land on the northeasterly side of Heath street, being the northerly part of lot 11, William Bradford plan, dated July, 1890, recorded Suffolk Deeds, Book 1950, page 389, tax for 1909..... 8 25

Harriet A. Rice—Buildings and about 4,626 feet of land, numbered 32 Highland avenue, tax for 1909..... 103 95

Moses Richmond—About 2,250 feet of land lying in the rear from the northerly side of Cedar street, adjoining another estate of said Richmond (numbered 109 rear Cedar street), tax for 1909..... 4 95

Also buildings and about 27,983 feet of land, numbered 109 rear Cedar street, tax for 1909..... 62 70

William W. Shine—About 2,329 feet of land, on the southeasterly side of Darling street, being lot 6, A. W. Sargent plan, April 11, 1898, recorded Suffolk Deeds, Book 2524, page 386, tax for 1909..... 13 20

Catherine Smith—Buildings and about 1,047 feet of land, numbered 2 Centre place, tax for 1909..... 52 80

Alice P. Sproul—Buildings and about 1,273 feet of land, numbered 274 Ruggles street, tax for 1909..... 46 20

Thomas J. Sproul—Buildings and about 5,695 feet of land, numbered 270 Parker Hill avenue, tax for 1909..... 92 40

Martha Stanley—Buildings and about 1,240 feet of land, numbered 160 Longwood avenue, tax for 1909..... 207 90

Rachel M. Stone—Buildings and about 1,606 feet of land, numbered 59 Fort avenue, tax for 1909..... 56 10

Mary Storey—Buildings and about 2,967 feet of land, numbered 14 and 16 Dunlow street, tax for 1909..... 24 75

Susan L. Stowell and others—About 4,698 feet of land, lying in the rear from the easterly side of a passageway

leading from the easterly side of Linwood street, being a lot (not numbered) shown on Assessors' plans, Volume 8, page 56, on file with Suffolk Deeds, tax for 1909..... \$14 85

William M. Waul—Buildings and about 5,356 feet of land, numbered 11 and 13 Minden street, tax for 1909..... 66 00

Willard Welsh—About 1,200 feet of land, on the southerly side of Goldthwait street, being lot 74, J. E. Bailey plan, January 1, 1886, recorded Suffolk Deeds, Book 1711, page 150, tax for 1909..... 8 25

Also—about 1,120 feet of land, on the southerly side of Goldthwait street, being lot 12, same plan, tax for 1909..... 8 25

Also about 639 feet of land, on the northeasterly side of Longwood avenue, making the northerly corner of Phillips street, adjoining an estate now or formerly of Lawrence Moran (numbered 73 Longwood avenue), tax for 1909..... 9 90

Also about 1,956 feet of land, lying in the rear from the easterly side of a passageway leading from the southerly side of Linden Park street in the rear of and adjoining an estate of Ernest L. Mason (numbered 50 and 50A Linden Park street), tax for 1909..... 8 25

William Williams—About 2,265 feet of land, on the southeasterly side of Mechanic street, adjoining an estate now or formerly of Horace K. Batchelder heirs or devisees (numbered 1 Mechanic street, and 315 Ruggles street), tax for 1909..... 19 80

WARD TWENTY.

Georgiana Ayres—Buildings and about 13,062 feet of land, numbered 1, 2, 3 and 4 Lynnvill terrace, tax for 1909... \$262 35

Edmund K. Baker—Buildings and about 1,749 feet of land, numbered 32 Kimball street, tax for 1909..... 26 40

Also buildings and about 1,758 feet of land, numbered 28 Kimball street, tax for 1909..... 47 85

Also buildings and about 4,702 feet of land, numbered 12 Merlin street, tax for 1909..... 85 80

James Barrett—Buildings and about 2,667 feet of land, numbered 32 Erie street, tax for 1909..... 36 30

Alexander J. Bennett—Buildings and about 5,270 feet of land, numbered 209 Harvard street, tax for 1909..... 136 95

Hyman Bloomberg—Buildings and about 12,600 feet of land, numbered 47 Lawrence avenue, tax for 1909..... 173 25

Mary Borden—Buildings and about 6,808 feet of land, numbered 65 Grampan way, tax for 1909..... 85 80

Henry T. Bowers—About 3,416 feet of land on the northwesterly side of Wesley avenue, being lot 7, William E. Hannan plan, June 23, 1902, recorded Suffolk Deeds, Book 2843, page 337, tax for 1909..... 4 95

Also about 3,403 feet of land on the northwesterly side of Wesley avenue, being lot 6, same plan, tax for 1909..... 4 95

Also about 3,228 feet of land on the northwesterly side of Wesley avenue, being lot 5, same plan, tax for 1909..... 4 95

Also about 3,049 feet of land on the northwesterly side of Wesley avenue, being lot 4, same plan, tax for 1909..... 4 95

Also about 2,885 feet of land on the northwesterly side of Wesley avenue, being lot 3, same plan, tax for 1909..... 4 95

Herbert H. and Sarah A. Bradford—Buildings and about 6,250 feet of land, numbered 94 Dakota street, tax for 1909..... 146 85

William Burnett—Buildings and about 2,299 feet of land, numbered 10 Wave avenue, tax for 1909..... 66 00

Also buildings and about 2,100 feet of land, numbered 8 Wave avenue, tax for 1909..... 66 00

Dennis Callahan—About 4,500 feet of land on the northerly side of Greenwich street, adjoining an estate of John Murphy (numbered 58), tax for 1909... 9 90

Also about 15,587 feet of land on the easterly side of Pleasant street, adjoining an estate of Michael F. Magner and another (numbered 112), tax for 1909..... 51 15

Dennis and Annie J. Callahan—Buildings and about 2,100 feet of land, numbered 15 and 17 Arcadia park (formerly Branch avenue), tax for 1909..... 57 75

Michael Campbell Heirs or Devises—About 3,420 feet of land on the southerly side of Romsy street, adjoining an estate now or formerly of Lizzie J. Brown (numbered 15), to be sold for tax for 1907..... 15 90

Then for tax for 1908..... 16 50

George H. Cavanagh, one-third (1/3), George H. Cavanagh, Junior, one-third (1/3) and J. Philip Cavanagh, one-third (1/3)—About 99,245 feet of land on the

northeasterly side of Mt. Vernon street, being lot A, John H. Rice plan, March 21, 1903, recorded Suffolk Deeds, Book 2893, page 200, tax for 1909..... \$41 25

Also about 280,417 feet of marsh land and flats lying in the rear from the northeasterly side of Mt. Vernon street, being lot 48, Block 3, shown on Assessors' plans, Plan Book 2, page 3, on file with Suffolk Deeds, tax for 1909..... 57 75

Elisha Clapp Heirs, ten twenty-eighths (25/28), Charles A. Stratton and Frank A. Day, Trustees, five twenty-eighths (5/28), Charles W. Carter, four twenty-eighths (4/28), Willard Welsh, five twenty-eighths (5/28), and Edward N. Capen, four twenty-eighths (4/28)—About 249,860 feet of land on the southwesterly side of Mt. Vernon street, being the southwesterly part of lot 47, shown on Assessors' plans, Volume 2, page 3, on file with Suffolk Deeds, tax for 1909..... 61 05

Also about 2,500 feet of land on the northeasterly side of Mt. Vernon street, being the northeasterly part of lot 47, same plan, tax for 1909..... 3 30

Frank I. Cobb—About 4,966 feet of land on the southeasterly side of Mascoma street, adjoining another estate now or formerly of said Cobb (numbered 6), tax for 1909..... 19 80

Bertha Cohen—Buildings and about 3,230 feet of land, numbered 34 Spring Garden street, tax for 1909..... 42 90

Lizzie Cohen, Dora Levin and Annie Gordon—Buildings and about 3,330 feet of land on the southwesterly side of Bernard street, adjoining an estate of Abraham Cohen (numbered 45), tax for 1909..... 26 40

Also buildings and about 3,740 feet of land on the southeasterly side of Browning avenue, adjoining an estate now or formerly of Abraham Cohen (numbered 8), tax for 1909..... 29 70

Channing H. Cox—Buildings and about 10,000 feet of land, numbered 37 Wales street, tax for 1909..... 148 50

Mary Crowley—Buildings and about 1,108 feet of land, numbered 1109 Dorchester avenue, tax for 1909..... 18 15

Jessie A. Dakin—Buildings and about 4,000 feet of land, numbered 32 and 34 Kingsdale street, tax for 1909..... 100 65

Meyer Dana and Louis Levin—Buildings and about 2,860 (assessed as 3,217) feet of land on the northwesterly side of Lawrence park, adjoining an estate now or formerly of Louis Greenblatt (numbered 23), tax for 1909..... 13 20

Also about 3,150 feet of land on the northwesterly side of Lawrence park, being lot 2, H. C. Mildram plan, January 8, 1909, recorded Suffolk Deeds, Book 3349, page 281, tax for 1909..... 13 20

Edwin A. Davis—Buildings and about 4,000 feet of land, numbered 7 Larchmont street (formerly Stratford street), tax for 1909..... 82 50

Annie Dillon, six-tenths (6/10), John H. Dillon, one-tenth (1/10), Margaret E. Dillon, one-tenth (1/10), Kate Dillon, one-tenth (1/10), and John P. Dillon, one-tenth (1/10)—About 946 feet of land on the southeasterly side of Columbia road, making the junction of Bowdoin avenue, adjoining an estate of Nicholas Dillon heirs or devisees, tax for 1909..... 11 55

Nicholas Dillon Heirs or Devises—About 2,878 feet of land on the northwesterly side of Bowdoin avenue, adjoining an estate of Albert Morse heirs or devisees (numbered 120 Washington street), tax for 1909..... 6 60

Etta Dine and Fannie Kaplan—Buildings and about 3,700 feet of land, numbered 84 Devon street, tax for 1909..... 92 40

Jeremiah W. Donovan—Buildings and about 4,134 feet of land, numbered 20 and 22 Wesley avenue, tax for 1909... 66 00

Samuel Downer Heirs or Devises—About 3,666 feet of land on the northerly side of Hancock street, being lot 2, William Kelly plan, June 15, 1906, recorded Suffolk Deeds, Book 3137, page 15, tax for 1909..... 21 45

Ellen Elebert—Buildings and about 2,667 feet of land, numbered 34 Erie street, tax for 1909..... 26 40

Katie Finn—Buildings and about 6,509 feet of land, numbered 467 Columbia road, tax for 1909..... 377 85

Mary M. Fox—Buildings and about 55,640 feet of land on the southwesterly side of and at end of Donkin terrace, adjoining an estate of Andrew L. Hubbard, tax for 1909..... 127 05

Also about 5,719 feet of land on the southeasterly side of Rockdale street, being the northerly part of lot 6, C. E. Varney plan, dated March, 1901, recorded Suffolk Deeds, Book 2748, page 262, tax for 1909..... 18 15

Joseph Frank—Buildings and, about 1,243 feet of land, numbered 49 Glenway street, tax for 1909.....	\$57 75	Trustee (numbered 65 Kenwood street), tax for 1909.....	\$41 25	about 3,291 feet of land, numbered 52 Hewins street, tax for 1909.....	\$108 90
Also buildings and about 1,622 feet of land, numbered 113 Erie street, tax for 1909.....	67 65	William H. Harlow—About 3,078 feet of land on the westerly side of Shafter street, adjoining an estate of Annie W. Snow (numbered 26), tax for 1909.....	13 20	Mary McDonough—Buildings and about 4,632 feet of land, numbered 111 and 113 Draper street, tax for 1909.....	123 75
Also buildings and about 1,222 feet of land, numbered 47 Glenway street, tax for 1909.....	56 10	John D. Harrington, set off to John D. Harrington—Buildings and about 3,119 feet of land, numbered 76 Adams street, tax for 1909.....	103 95	Also buildings and about 4,425 feet of land, numbered 133 and 135 Draper street, tax for 1909.....	99 00
Robert Gallagher—About 4,000 feet of land lying in the rear from the southwesterly side of Rupert street, being the easterly part of a lot shown on John N. McClintock plan, dated 1897, recorded Suffolk Deeds, Book 2513, page 251, tax for 1909.....	13 20	Dora Harris—Buildings and about 4,000 feet of land, numbered 56 Intervale street, tax for 1909.....	113 85	John R. McVey—About 5,126 feet of land on the northeasterly side of Hancock street, between an estate of Adolphus G. McVey (numbered 200) and an estate of the City of Boston, tax for 1909.....	21 45
Rosa Ginsberg—Buildings and about 5,270 feet of land, numbered 197 and 199 Columbia road, tax for 1909.....	333 30	Marks Harris—Buildings and about 2,997 (assessed as 2,845) feet of land, numbered 65 Intervale street, tax for 1909.....	90 75	Anna W. Minkel—Buildings and about 3,934 feet of land, numbered 31 Saxton street, tax for 1909.....	90 75
Louis A. Ginsburg—About 6,818 (assessed as 6,618) feet of land on the southeasterly side of Page street, adjoining an estate of John E. Driscoll (numbered 20), tax for 1909.....	37 95	Also buildings and about 3,119 (assessed as 3,062) feet of land, numbered 61 Intervale street, tax for 1909.....	92 40	Annie L. Moore—Buildings and about 5,593 feet of land, numbered 36 Bradlee street, tax for 1909.....	140 25
Margaret Gleavy—Buildings and about 5,831 feet of land on the southeasterly side of Rock terrace, adjoining an estate of Thomas H. Linehan (numbered 1), tax for 1909.....	18 15	Also buildings and about 2,909 (assessed as 3,118) feet of land, numbered 57 Intervale street, tax for 1909.....	92 40	Robert A. Moore—Buildings and about 3,335 feet of land, numbered 21 School street, tax for 1909.....	31 35
Samuel Goldberg—Buildings and about 4,200 feet of land, numbered 9 Page street, tax for 1909.....	92 40	Lydia B. Hickey—Buildings and about 4,261 feet of land, numbered 28 Hill street, tax for 1909.....	75 90	Also about 595 feet of land on the southeasterly side of Greenwood street, being lot 8, C. H. W. Wood Company plan, October 22, 1902, recorded Suffolk Deeds, at end of Book 2946, tax for 1909.....	1 65
Pierce J. Grace, Trustee, set off to Louis Greenblatt—About 3,523 feet of land on the northeasterly side of Intervale street, being lot A. M. Porosky plan, August 5, 1909, recorded Suffolk Deeds Book, 3385, page 430, tax for 1909.....	18 15	Mary A. C. Horgan—Buildings and about 3,150 feet of land, numbered 20 Elton street, to be sold for tax for 1908.....	87 45	Also about 3,077 feet of land on the southeasterly side of Elmo street, being lot 7, same plan, tax for 1909.....	13 20
Pierce J. Grace, Trustee—About 9,000 feet of land lying in the rear from the northwesterly side of Normandy street in the rear of and adjoining an estate of Celia Shapiro (numbered 23 and 25), tax for 1909.....	8 25	Then for tax for 1909.....	87 45	Also about 3,000 feet of land on the southeasterly side of Elmo street, being lot 6, same plan, tax for 1909.....	13 20
Also about 120,408 feet of land on the northwesterly side of Columbia road, between another estate now or formerly of said Grace, Trustee, and an estate of Bridget A. Black, tax for 1909.....	198 00	Thomas and Henry Howard, Trustees for Annie E. McWhirk—About 4,399 feet of land on the southerly side of Park street, being lot E. Charles F. Baxter plan, April 14, 1897, recorded Suffolk Deeds, Book 2434, page 594, tax for 1909.....	21 45	Also about 2,892 feet of land on the southeasterly side of Elmo street, being lot 5, same plan, tax for 1909.....	11 55
Pierce J. Grace, Trustee, set off to Pierce J. Grace, Trustee—Buildings and about 237,408 feet of land numbered 300 Columbia road, tax for 1909.....	420 75	Also about 4,469 feet of land on the southerly side of Park street, being lot F, same plan, tax for 1909.....	21 45	Also about 2,851 feet of land on the southeasterly side of Elmo street being lot 4, same plan, tax for 1909.....	11 55
Brownwell C. Grant—About 3,215 feet of land on the southerly side of Fowler street, being lot 38, John N. McClintock plan, dated 1894, recorded Suffolk Deeds, at end of Book 2241, tax for 1909.....	16 50	Also about 4,539 feet of land on the southerly side of Park street, being lot G, same plan, tax for 1909.....	23 10	Also about 2,849 feet of land, on the southeasterly side of Elmo street, being lot 3, same plan, tax for 1909.....	11 55
Also about 4,148 feet of land on the southerly side of Fowler street, being lot 43, same plan, tax for 1909.....	19 80	Also about 4,609 feet of land on the southerly side of Park street, being lot H, same plan, tax for 1909.....	23 10	Elizabeth M. Morris—About 3,150 feet of land on the westerly side of Elmout street, between an estate now or formerly of Mary E. Kneeland (numbered 18) and an estate of Ellen Morris (numbered 14), tax for 1909.....	9 90
Louis Greenblatt—Buildings and about 3,217 feet of land, numbered 23 Lawrence park, tax for 1909.....	21 45	Also about 4,679 feet of land on the southerly side of Park street, being lot I, same plan, tax for 1909.....	23 10	Mary T. Murray—Buildings and about 3,460 feet of land, numbered 214 and 216 Washington street, tax for 1909.....	64 35
Jennie L. Grush—Buildings and about 4,137 feet of land, numbered 35 Everett street, tax for 1909.....	82 50	Eliza A. Huntton—About 15,115 feet of land on the easterly side of Hooper street, adjoining an estate now or formerly of Cyrus D. Clark devisees (numbered 4), tax for 1909.....	62 70	Katherine A. Nagle—Buildings and about 2,666 feet of land, numbered 72 Bellevue street, tax for 1909.....	77 55
Mary F. V. Hall—Buildings and about 9,984 feet of land, numbered 101 Ridge road, tax for 1909.....	115 50	Charles H. Jennings—About 97,971 feet of land on the northeasterly side of Talbot avenue, being a lot shown on Aspinwall & Lincoln plan, October 30, 1902, recorded Suffolk Deeds at end of Book 2908, tax for 1909.....	209 55	Edward F. O'Brien, Laurence Bond and Thomas F. Patterson, Trustees will of Edward A. White—Buildings and about 5,768 feet of land, numbered 312 Washington street, tax for 1909.....	189 75
Also about 5,985 feet of land on the westerly side of Ridge road, being lot 2, R. A. Quimby plan, June 10, 1897, recorded Suffolk Deeds, Book 2462, page 610, tax for 1909.....	24 75	Annie M. Kelley—About 3,420 feet of land on the southerly side of Romsey street, adjoining an estate now or formerly of Lizzie J. Brown (numbered 15), tax for 1909.....	16 50	Also buildings and about 7,873 feet of land, numbered 314, 316 and 318 Washington street, tax for 1909.....	275 55
Also about 5,923 feet of land on the westerly side of Ridge road, being lot 3, same plan, tax for 1909.....	24 75	Henrietta Leibold—Buildings and about 5,745 feet of land, numbered 7 and 9 Olney street, tax for 1909.....	105 60	Mary A. O'Brien—About 3,000 feet of land on the northwesterly side of Bowdoin street, adjoining an estate of Edward L. Logan (numbered 268), tax for 1909.....	24 75
Also about 5,547 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 80, same plan, tax for 1909.....	18 15	Samuel Levin—Buildings and about 2,176 feet of land, numbered 8 Clark street, tax for 1909.....	77 55	George D. O'Brien—Buildings and about 4,481 feet of land, numbered 31 Athelwold street, tax for 1909.....	92 40
Also about 5,349 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 81, same plan, tax for 1909.....	18 15	Wilbur L. Libbey—About 7,291 feet of land on the southerly side of Josephine street, and making the southwesterly corner of Ditson street, adjoining an estate of Henry E. Johnson (numbered 10) Ditson street, tax for 1909.....	36 30	Patrick J. O'Hara—Buildings and about 4,961 feet of land on the easterly side of Spring street, making the northeasterly corner of Bay street, adjoining an estate now or formerly of Mary A. O'Hara, tax for 1909.....	9 90
Also about 5,151 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 82, same plan, tax for 1909.....	16 50	Also buildings and about 3,000 feet of land on the northerly side of Leroy street, adjoining an estate of Anna Matthews (numbered 6), tax for 1909.....	14 85	Mary A. O'Hara—Buildings and about 4,961 feet of land, numbered 18 Spring street, tax for 1909.....	61 05
Also about 11,062 feet of land on the easterly side of Ridge road, being lot 8, Morton and Quimby plan, February 26, 1896, recorded Suffolk Deeds, Book 2342, page 453, tax for 1909.....	47 85	Howard H. Linnell—Buildings and about 16,417 feet of land on the easterly side of Savin Hill avenue, between an estate of Anthony H. Perry (numbered 289), and another estate of said Linnell, tax for 1909.....	24 75	Abraham Paisner—Buildings and about 3,000 feet of land, numbered 17 Leroy street, tax for 1909.....	97 35
Also about 8,122 feet of land on the northerly side of Park street, being lot 4, same plan, tax for 1909.....	39 60	Also about 24,338 feet of land on the easterly side of Savin Hill avenue, between an estate of Anna B. Robinson (numbered 277 and 279), and another estate of said Linnell, tax for 1909.....	9 90	Also buildings and about 3,000 feet of land, numbered 23 Leroy street, tax for 1909.....	100 65
Also buildings and about 5,140 feet of land, numbered 126 Tonawanda street, tax for 1909.....	115 50	Edward L. Logan—Buildings and about 2,566 feet of land, numbered 272 Bowdoin street, tax for 1909.....	107 25	Also buildings and about 3,000 feet of land, numbered 27 Leroy street, tax for 1909.....	100 65
Also buildings and about 4,000 feet of land, numbered 107 Tonawanda street, tax for 1909.....	69 30	Also buildings and about 2,580 feet of land, numbered 270 Bowdoin street, tax for 1909.....	108 90	Carrie N. Payson—Buildings and about 5,600 feet of land, numbered 100 and 106 Westville street, tax for 1909.....	178 20
Also buildings and about 9,587 feet of land, numbered 55 Bowdoin avenue, tax for 1909.....	108 90	Also buildings and about 2,567 feet of land, numbered 268 Bowdoin street, tax for 1909.....	108 90	George F. Pinkham—About 1,279 feet of land on the westerly side of Warner street, adjoining an estate of George H. Jackson (numbered 43), tax for 1909.....	6 60
Harry B. Hammond—Buildings and about 3,218 feet of land, numbered 11 Saxton street, tax for 1909.....	72 60	Also buildings and about 2,934 feet of land, numbered 266 Bowdoin street, tax for 1909.....	112 20	Mary L. Preston—Buildings and about 1,883 feet of land, numbered 12 Fox street, tax for 1909.....	99 00
Peter Hanson Heirs, set off to Evelyn H. Young—Buildings and about 3,015 feet of land, numbered 85 Whitfield street, tax for 1909.....	64 35	Mary E. Lyons—Buildings and about 1,600 feet of land, numbered 265 Hancock street, tax for 1909.....	18 15	Also buildings and about 2,003 feet of land, numbered 10 Fox street, tax for 1909.....	99 00
Guy L. Harden—About 7,118 feet of land on the easterly side of Seaborn street, adjoining an estate of Alice M. Russell,		Patrick J. Maguire—Buildings and about 2,672 feet of land, numbered 12 Grant street, tax for 1909.....	54 45	George A. Richards—About 3,734 feet of land, on the southerly side of Corona street, being lot 21, H. T. Whitman plan, May 25, 1895, recorded Suffolk Deeds, at end of Book 2280, tax for 1909.....	14 85
		Annie L. Maney—Buildings and about 4,000 feet of land, numbered 16 Paisley park, tax for 1909.....	82 50	Also buildings and about 4,933 feet of land, numbered 40 Intervale street, tax for 1909.....	102 30
		Joseph W. McConnell—Buildings and		Edward W. Ridgway—Buildings and about 6,520 feet of land, numbered 67 Wheatland avenue, tax for 1909.....	62 70

B. Truman Roberts—Buildings and about 3,976 feet of land, numbered 33 Kerwin street, tax for 1909.....	\$90 75
Frederick J. Rockwell—About 5,860 feet of land, lying in the rear from the southeasterly side of Coleman street, in the rear of and adjoining an estate of Margaret J. O'Neil (numbered 92), tax for 1909.....	9 90
Also buildings and about 2,784 feet of land, numbered 261, 263, 263A, 265 and 267 Bowdoin street, tax for 1909..	89 10
Also buildings and about 2,796 feet of land, on the southeasterly side of Columbia road, adjoining an estate now or formerly of Riley G. Crosby (numbered 381), tax for 1909.....	107 25
Also buildings and about 9,096 feet of land, numbered 345 Columbia road, tax for 1909.....	102 30
Also buildings and about 3,501 feet of land, numbered 507 and 509 Geneva avenue, tax for 1909.....	84 15
Also buildings and about 3,420 feet of land, numbered 130 Hamilton street, tax for 1909.....	103 95
Also buildings and about 3,060 feet of land, numbered 126 Hamilton street, tax for 1909.....	82 50
Alice M. Rogers—Buildings and about 9,100 feet of land, numbered 18 Fox Point road, tax for 1909.....	105 60
Rose Rubinovitch—Buildings and about 3,150 feet of land, numbered 126 and 128 Whitfield street, tax for 1909.....	72 60
Charles C. Ryder—About 4,655 feet of land on the northerly side of Holiday street, being lot 351, H. T. Whitman plan, May 15, 1895, recorded Suffolk Deeds, Book 2282, page 193, tax for 1909.....	26 40
Also buildings and about 3,935 feet of land, numbered 332 Geneva avenue, tax for 1909.....	52 80
Rosa Scolponeti—Buildings and about 1,933 feet of land, numbered 47 Coleman street, tax for 1909.....	41 25
Satenig A. Selian—Buildings and about 4,000 feet of land, numbered 96 and 98 Elmo street, tax for 1909.....	66 00
Mary R. C. Shea and James H. and William C. Campbell—Buildings and about 6,026 feet of land, numbered 5 Roxney street, tax for 1909.....	110 55
Thomas W. Silloway—Buildings and about 4,380 feet of land, numbered 396 Seaver street, tax for 1909.....	69 30
Saiman Sirk—Buildings and about 1,328 feet of land, numbered 607 Washington street and 1 Norfolk street, tax for 1909, Mary H. Skelton—Buildings and about 5,295 feet of land, numbered 48 West Tremlett street, tax for 1909.....	191 40
Richard S. Smith, Guardian Evelyn C. H. Nichols—Buildings and about 5,175 feet of land, numbered 487 Quincy street, tax for 1909.....	90 75
Isabel Smith—Buildings and about 4,259 feet of land, numbered 248 Park street, tax for 1909.....	84 15
Susan L. Stedman—Buildings and about 79,142 (assessed as 78,983) feet of land, numbered 413 Bowdoin street, tax for 1909.....	95 70
J. Joseph Sullivan—About 3,625 feet of land on the southwesterly side of Devon street, being lot 88, Frank O. Foster plan, October 12, 1895, recorded Suffolk Deeds, at end of Book 2319, tax for 1909.....	374 55
Michael F. Sullivan—Buildings and about 4,488 feet of land, numbered 10 Mather street, tax for 1909.....	18 15
Caroline T. Sullivan—Buildings and about 5,534 feet of land, numbered 15 Hewins street, tax for 1909.....	62 70
Lizzie H. Thomas—Buildings and about 4,789 feet of land, numbered 40 Mather street, tax for 1909.....	97 35
Nathan J. Titlebaum—Buildings and about 3,097 feet of land, numbered 35 Glenway street, tax for 1909.....	69 30
Flora A. Underwood—Buildings and about 2,295 feet of land, numbered 60 Hecla street, tax for 1909.....	89 10
Clara B. Wheeler—Buildings and about 25,865 feet of land, numbered 5 Melville avenue, tax for 1909.....	29 70
Annie C. White—Buildings and about 3,025 feet of land, numbered 23 Kineo street, tax for 1909.....	295 35
Henry S. Wilbur—Buildings and about 3,622 feet of land, numbered 128 Cushing avenue, tax for 1909.....	72 60
Also buildings and about 3,844 feet of land, numbered 126 Cushing avenue, tax for 1909.....	117 15
Joseph Williams—Buildings and about 5,000 feet of land, numbered 12 Bloomfield street, tax for 1909.....	118 80
Sarah A. Wise—Buildings and about 4,020 feet of land, numbered 100 Sydney street, tax for 1909.....	90 75
Robert J. Yuroff and Morris Weinstein—Buildings and about 3,777 feet of land, numbered 431 Seaver street, balance of tax for 1909.....	155 10
	88 10

M. Zion—About 15,000 feet of land on the southeasterly side of Lawrence park, adjoining an estate of Bernard Zion (numbered 61), tax for 1909.....	\$61 05
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WARD TWENTY-ONE.

Annie M. Badger—About 8,166 feet of land on the northeasterly side of Ruthven street, being a lot not numbered, S. C. Ellis plan, October 13, 1898, recorded Suffolk Deeds, Book 2561, page 591, tax for 1909.....	\$67 65
Edward J. Bahan Heirs or Devises—Buildings and about 4,901 feet of land, numbered 99, 101 and 103 Humboldt avenue, to be sold for tax for 1907....	268 71
Then for tax for 1908.....	278 85
Then for tax for 1909.....	278 85
Edmund K. Baker—Buildings and about 5,600 feet of land, numbered 81 Waverly street, tax for 1909.....	79 02
James Bogle Heirs or Devises—Buildings and about 3,080 feet of land, numbered 61 Clifford street, tax for 1909...	61 05
Laura J. Bogle—Buildings and about 3,520 feet of land, numbered 63 Clifford street, tax for 1909.....	64 35
William J. Burnett—Buildings and about 2,609 feet of land, numbered 31 Alpine street, tax for 1909.....	82 50
Emily J. Caldwell—Buildings and about 8,623 feet of land, numbered 37 Schuyler street, tax for 1909.....	156 75
Nellie M. Casey—Buildings and about 4,305 feet of land, numbered 14 Wyoming street, tax for 1909.....	62 70
William Charak—Buildings and about 2,175 feet of land, numbered 7 Whiting street, tax for 1909.....	54 45
Wolf Cohen—Buildings and about 6,986 feet of land, numbered 16 Rockland street, tax for 1909.....	115 50
James J. Coleman—Buildings and about 1,846 feet of land, numbered 2 Murray avenue, tax for 1909.....	51 15
Edward T. Curley—Buildings and about 4,637 feet of land, numbered 16 Savin street, to be sold for tax for 1908.....	79 20
And then for tax for 1909.....	79 20
Frank P. Darcy Heirs—About 2,000 feet of land, on the southeasterly side of Washington street, being lot 23, W. A. Garbett plan, dated March 1, 1870, recorded with Suffolk Deeds, Book 1070, at end, tax for 1909.....	16 50
Also about 2,000 feet of land on the southeasterly side of Washington street, being lot 22, W. A. Garbett plan, dated March 1, 1870, recorded with Suffolk Deeds, Book 1070, at end, tax for 1909.....	16 50
Also buildings and about 4,775 feet of land, numbered 74-76 Edgewood street, tax for 1909.....	163 35
Also buildings and about 3,452 feet of land, numbered 69 Humboldt avenue, tax for 1909.....	189 75
George W. Decatur—Buildings and about 1,613 feet of land, numbered 6 Rockland place, tax for 1909.....	56 10
Charles W. Dodson—Buildings and about 5,887 feet of land, numbered 101-103 Waumbek street, tax for 1909, Margaret M. Dowsley, Devises under will of—Buildings and about 6,474 feet of land, numbered 6 Haley street, tax for 1909.....	275 55
Sumner Draper—Buildings and about 2,962 feet of land, numbered 21 Intervale street, tax for 1909.....	140 25
Priscilla B. Edwards—Buildings and about 6,249 feet of land, numbered 108 Crawford street, tax for 1909.....	166 65
Albert J. Foster, Wm. O. Curtis and Wilson A. Spiers, Trustees—About 643 feet of land lying in the rear from the southerly side of Walnut avenue (numbered 182), tax for 1909.....	103 95
Joseph Frank—Buildings and about 6,196 feet of land, numbered 74-76 Savin street, tax for 1909.....	6 60
Maria M. French Heirs—Buildings and about 3,200 feet of land, numbered 3 Holborn park, tax for 1909.....	123 75
Charles O. Galucia—About 924 feet of land on the northeasterly side of Rock street, adjoining another estate now or formerly of said Galucia (numbered 1 and 3), tax for 1909.....	72 60
Also buildings and about 2,792 feet of land, numbered 1-3 Rock street, tax for 1909.....	3 30
Lydia N. Gardner, Devises of—Buildings and about 6,434 feet of land, numbered 23 Crawford street, tax for 1909, Miriam B. Gerstein—Buildings and about 5,043 feet of land, numbered 493 Warren street, tax for 1909.....	72 60
Harry Goldman—Buildings and about 10,324 feet of land, numbered 42 Highland street, tax for 1909.....	102 30
Samuel Goldsmith—Buildings and about 2,780 feet of land, numbered 22 Fenno street, tax for 1909.....	165 00
Also buildings and about 2,113 feet of land, numbered 13 Rockland street, tax for 1909.....	127 05
Morris Gordon—Buildings and about	77 55
	79 20

5,500 feet of land, numbered 53 Waverly street, tax for 1909.....	\$94 05
Esther Hershenson—Buildings and about 5,500 feet of land, numbered 34 Clifford street, tax for 1909.....	64 35
Also buildings and about 5,500 feet of land, numbered 32 Clifford street, tax for 1909.....	64 35
John Houlihan—Buildings and about 4,905 feet of land, numbered 14-14A Holborn street, tax for 1909.....	193 05
The Hydropathic Institute—Buildings and about 10,064 feet of land, numbered 74 Highland street, tax for 1909, Lillian Keith and Charlotte R. Averill—About 2,752 feet of land (assessed as 2,742 feet of land), lying in the rear from the northwesterly side of Bainbridge street, adjoining an estate of Robert McCullough (numbered 17 Bainbridge street), tax for 1909.....	165 00
Mary M. Kinports—Buildings and about 5,338 feet of land, numbered 23 Gaston street, tax for 1909.....	13 20
Harriet P. Lamkin—About 2,500 feet of land, lying in the rear from the northwesterly side of Holborn street, adjoining an estate of Roland Litchfield, tax for 1909.....	125 40
Mary E. Lennon—Buildings and about 2,182 feet of land, numbered 8 Codman park, tax for 1909.....	6 60
Henry M. Mason—Buildings and about 5,000 feet of land, numbered 27 Gaston street, tax for 1909.....	33 00
Henrietta C. McDonald—Buildings and about 2,813 feet of land, numbered 50 Circuit street, tax for 1909.....	132 00
Lucius Merrifield—Buildings and about 2,276 feet of land, numbered 84 Walnut avenue, tax for 1909.....	82 50
Also buildings and about 4,239 feet of land, numbered 28 and 30 Rockland street, tax for 1909.....	224 40
George W. Meserve—About 217 feet of land on the southeasterly side of Holborn place, adjoining an estate of Samuel Edelman (numbered 9), tax for 1909.....	331 65
Rose Morgan—About 4,089 (assessed as 4,070) feet of land on the northeasterly side of Quincy street, being the westerly part of lot 114, and the easterly part of lot 112, W. A. Garbett plan, dated January 1, 1872, recorded Suffolk Deeds, Book 1116, page 164, tax for 1909.....	1 65
John T. Morse, Jr., and Robert S. Barlow—Buildings and about 3,109 feet of land, numbered 85 Blue Hill avenue, tax for 1909.....	26 40
James Mulcahy—Buildings and about 6,385 feet of land, numbered 43 and 45 Wenonah street, and 20 and 20A Waumbek street, to be sold for tax for 1908.....	85 80
Then for tax for 1909.....	508 20
James W. Newell—About 1,650 feet of land on the easterly side of Townsend street, adjoining an estate of Catherine P. Gregory (numbered 58), tax for 1909, Henry H. Olson—Buildings and about 4,484 feet of land, numbered 137 Hutchings street, tax for 1909.....	11 55
Also about 2,555 feet of land on the northeasterly side of Hutchings street, adjoining another estate of said Olson (numbered 137), tax for 1909.....	486 75
Also buildings and about 7,257 feet of land, numbered 129 Hutchings street, tax for 1909.....	21 45
Samuel Richards—About 8,734 feet of land on the northeasterly side of Homestead street, being lot 6, Garbett & Wood plan, April 1, 1886, recorded Suffolk Deeds, Book 1731, page 6, tax for 1909.....	594 00
Also buildings and about 69,010 feet of land, numbered 2595 Washington street, tax for 1909.....	56 10
Thomas S. Richardson and Hebron A. Libby, Trustees of the Elm Hill Real Estate Trust—About 10,030 feet of land on the westerly side of Dennison street, being lot 27, Aspinwall & Lincoln plan, June 8, 1898, on file in Assessors' office, tax for 1909.....	334 95
Also about 6,804 feet of land on the westerly side of Dennison street, being lot 25, same plan, tax for 1909.....	24 75
Also about 5,880 feet of land on the westerly side of Walnut avenue, being lot 13, same plan, tax for 1909.....	23 10
Also about 5,419 feet of land on the northwesterly side of Walnut avenue, being lot 12, same plan, tax for 1909.....	29 70
Frank Russell—About 8,480 feet of land on the southerly side of Bartlett street, adjoining an estate now or formerly of Mary C. Goddard heirs and others, tax for 1905.....	36 30
Mary Shapiro—Buildings and about 1,231 feet of land, numbered 63 Humboldt avenue, tax for 1909.....	94 40
Wendell P. Stevens—Buildings and about 1,264 feet of land, numbered 2548 Washington street, tax for 1909..	90 75
	97 35

Mary Taylor Heirs or Devises—Buildings and about 1,752 feet of land, numbered 15 Codman park, tax for 1909...	\$26 40
Charles W. Tobey—About 807 feet of land on the northeasterly side of Georgia street, adjoining an estate of Catherine McNally (numbered 53), tax for 1909...	6 60
Marion B. Vinson—Buildings and about 8,320 feet of land, numbered 2 Hutchings street, tax for 1909...	143 55
William H. Webster—About 9,320 feet of land on the northeasterly side of Hollander street, being the westerly part of lot G, F. O. Whitney plan, November 30, 1896, recorded Suffolk Deeds, Book 2427, page 178, to be sold for tax for 1905...	59 20
Then for tax for 1906...	111 30
Davenport R. White—Buildings and about 5,915 feet of land, numbered 135 and 137 Crawford street, tax for 1909...	330 00
Isabella D. White—Buildings and about 5,732 feet of land, numbered 109 and 111 Waumbeck street, tax for 1909...	273 90
Henry W. Wolf—Buildings and about 10,162 feet of land on the southeasterly side of Harold street, adjoining an estate now or formerly of Mary Orlov (numbered 14 and 16 Harold street), tax for 1909...	66 00
Minnie J. Zibell—Buildings and about 1,558 feet of land, numbered 2 Regent square, tax for 1909...	34 65
Also buildings and about 2,492 feet of land, numbered 4 Regent square, tax for 1909...	37 95

WARD TWENTY-TWO.

Edmund K. Baker—About 6,540 feet of land on the northerly side of Robinwood avenue, being lot 8, J. E. Jones plan, May 1, 1896, recorded Suffolk Deeds, at end of Book 2394, tax for 1909...	\$33 00
Lena C. Beck—Buildings and about 2,975 feet of land, numbered 28 Notre Dame street, tax for 1909...	29 70
Cecelia Burwell—Buildings and about 1,671 feet of land, numbered 3003 Washington street, balance of tax for 1909...	41 05
Lizzie I. Clark—Buildings and about 10,200 feet of land, numbered 283 Lamartine street, tax for 1909...	87 45
Also about 6,600 feet of land on the northwesterly side of Lamartine street, adjoining another estate of said Clark (numbered 283), tax for 1909...	31 35
Maria H. Davis—About 8,983 feet of land on the southeasterly side of Rockview street, being the southerly part of lots 10 and 11, J. E. Jones plan, November 10, 1880, recorded Suffolk Deeds, at end of Book 1561, tax for 1909...	74 25
Ludwig Gerhard—Buildings and about 3,180 feet of land, numbered 1 and 3 Crosby square, tax for 1909...	46 20
Charles H. Gifford—About 1,750 feet of land, lying in the rear from the northwesterly side of Brookside avenue, adjoining another estate now or formerly of said Gifford (numbered 105), tax for 1909...	3 30
Also buildings and about 4,258 feet of land, numbered 105 Brookside avenue, tax for 1909...	52 80
Also buildings and about 4,645 feet of land, numbered 103 Brookside avenue, tax for 1909...	56 10
Joseph Gluck—Buildings and about 2,796 feet of land, numbered 47 Round Hill street, tax for 1909...	59 40
Patrick J. Hogg—Buildings and about 1,960 feet of land, numbered 19 Edge Hill street, tax for 1909...	47 85
Helen C. Hunt—Buildings and about 1,040 feet of land, numbered 44 Bromley park, tax for 1909...	46 20
Annie M. Kelley—About 2,614 feet of land on the southeasterly side of Havercord street, being lot 17, C. H. W. Wood plan, June 4, 1896, recorded Suffolk Deeds, Book 2371, page 191, tax for 1909...	13 20
Juliet A. Keyes—Buildings and about 5,556 feet of land, numbered 15 Bishop street, tax for 1909...	128 70
Mary E. Kinney—Buildings and about 3,200 feet of land, numbered 3 Arcadia street, tax for 1909...	72 60
Dora Kitzes—Buildings and about 6,592 feet of land, numbered 94 Brookside avenue, tax for 1909...	42 90
Hannah L. Margot—Buildings and about 11,423 feet of land, numbered 3261, 3263 and 3265 Washington street, tax for 1909...	176 55
Laurence Minot, Trustee will Emily M. Milliken, reassessed to Lewis T. McKenney—Buildings and about 24,090 feet of land, numbered 19 Westminster avenue, tax for 1909...	283 80
Rose A. Murphy—Buildings and about 5,000 feet of land, numbered 52 Sheridan street, tax for 1909...	52 80
John F. Perkins—Buildings and about	

2,212 feet of land, numbered 15 Bromley park, tax for 1909...	\$36 30
James H. Pickering—Buildings and about 6,209 feet of land, numbered 54 Rockview street, tax for 1909...	110 55
Joseph A. Rich—About 6,679 feet of land on the northeasterly side of Woodside avenue, being lot 8, W. H. Whitney plan, April 8, 1896, on file in the Assessors' office, tax for 1909...	33 00
Also about 3,906 feet of land on the northeasterly side of Woodside avenue, being lot 9, same plan, tax for 1909...	26 40
John A. and Justine A. Sauer—Buildings and about 975 feet of land, numbered 61 Bickford street, tax for 1909...	34 65
Maria Waul—Buildings and about 2,256 feet of land, numbered 8 Walden street, tax for 1909...	49 50
Ida M. White—Buildings and about 6,466 feet of land, numbered 18 Greenough avenue, tax for 1909...	135 30
Also buildings and about 18,815 feet of land, numbered 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704 and 706 rear Centre street, tax for 1909...	541 20
Emerline A. Wilwerth—Buildings and about 3,200 feet of land, numbered 63 Mozart street, tax for 1909...	74 25

WARD TWENTY-THREE.

George W. P. Babb one-half (½) and Celia H. Godfrey one-half (½)—About 11,479 feet of land on the northeasterly side of Stratford street (formerly Irving street), being lot 66, shown on Assessors' plans, Volume 10, page 194, on file with Suffolk Deeds, tax for 1909...	\$8 25
Margaret F. Bachofner—Buildings and about 3,300 feet of land, numbered 122 Roslindale avenue, tax for 1909...	23 10
Edmund K. Baker—Buildings and about 31,158 feet of land, numbered 253 Corey street, tax for 1909...	67 65
Also buildings and about 3,817 feet of land on the northeasterly side of Island terrace, being lots 5 and 6, shown on a plan, October 25, 1897, recorded Suffolk Deeds at end of Book 2683, tax for 1909...	66 00
Also about 3,817 feet of land on the southwesterly side of Island terrace, being lots 5 and 6, same plan, tax for 1909...	3 30
Sarah F. Barnard—Buildings and about 2,682 feet of land, numbered 23 South Fairview street, tax for 1909...	56 10
George L. Barnes—About 6,375 feet of land on the northeasterly side of Perham street, being lot 137, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909...	3 30
Also about 6,375 feet of land on the northeasterly side of Perham street, being lot 159, same plan, tax for 1909...	4 95
Margaret M. Berrane—Buildings and about 4,642 feet of land, numbered 45 Holbrook street, tax for 1909...	66 00
Thomas Brennan Devises—Buildings and about 32,000 feet of land, numbered 359 Baker street, tax for 1909...	24 75
John C. Brown—About 3,048 feet of land on the northerly side of Weld street, being lot 145, White and Wetherbee plan, dated February 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909...	3 30
Also about 3,825 feet of land on the northerly side of Weld street, being lot 147, same plan, tax for 1909...	3 30
George H. Bruce—About 3,361 feet of land on the northerly side of Durant street, being lot 117, C. D. Elliott plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909...	1 65
Also about 3,159 feet of land on the northerly side of Durant street, being lot 118, same plan, tax for 1909...	1 65
Also about 3,314 feet of land on the northerly side of Durant street, being lot 119, same plan, tax for 1909...	1 65
Also about 3,387 feet of land on the northerly side of Durant street, being lot 120, same plan, tax for 1909...	1 65
Also about 3,371 feet of land on the northerly side of Durant street, being lot 121, same plan, tax for 1909...	1 65
Also about 4,712 feet of land on the southerly side of Ellwood street, being lot 127, same plan, tax for 1909...	1 65
Also about 4,030 feet of land on the northerly side of Farragut street, being lot 154, same plan, tax for 1909...	1 65
Also about 4,010 feet of land on the northerly side of Farragut street, being lot 155, same plan, tax for 1909...	1 65
Also about 3,990 feet of land on the northerly side of Farragut street, being lot 156, same plan, tax for 1909...	1 65
Also about 5,322 feet of land on the southeasterly side of Farragut street, being lot 169, same plan, tax for 1909...	1 65
Also about 4,081 feet of land on the	

southeasterly side of Farragut street, being lot 170, same plan, tax for 1909...	\$1 65
Also about 11,800 feet of land on the westerly side of Barnes street, being lot J, same plan, tax for 1909...	1 65
Also about 12,279 feet of land on the westerly side of Barnes street, being lot K, same plan, tax for 1909...	1 65
Cecilia A. Byfield—About 7,481 feet of land on the northwesterly side of Orange street, being lot 86, shown on Assessors' plans, Volume 10, page 190, on file with Suffolk Deeds, tax for 1909...	6 60
Also about 7,318 feet of land on the northwesterly side of Orange street, being lot 87, same plan, tax for 1909...	6 60
Margaret Cannon—About 4,856 feet of land on the southeasterly side of Weld street, being lot 37, block 18, J. W. Morrison plan, April 21, 1894, recorded Suffolk Deeds, at end of Book 2200, tax for 1909...	4 95
Catherine F. Carleton—About 33,000 feet of land on the southwesterly side of Ashland street, adjoining an estate of James Smith (numbered 231), tax for 1909...	26 40
Frank A. Carnes—About 6,000 feet of land on the southeasterly side of Hyde Park avenue, adjoining an estate of Mary A. Dyer (numbered 670), tax for 1909...	11 55
Mary Childress—Buildings and about 58,105 feet of land, numbered 175 Poplar street, tax for 1909...	128 70
Margaret A. Clark—About 9,294 feet of land, on the westerly side of Barnes street, being lot E, C. D. Elliott plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909...	1 65
Also about 9,837 feet of land, on the westerly side of Barnes street, being lot F, same plan, tax for 1909...	1 65
John J. Coleman and William Lyons—About 4,518 feet of land, on the easterly side of Centre street, being lot 9, N. Smith plan, dated May 1891, recorded Suffolk Deeds, Book 2010, page 385, tax for 1909...	13 20
Also about 4,921 feet of land, on the easterly side of Centre street, being lot 10, same plan, tax for 1909...	18 15
Also about 4,311 feet of land, on the northeasterly side of La Grange street, being lot 11, same plan, tax for 1909...	8 25
Also about 3,332 feet of land, lying in the rear from the northeasterly side of La Grange street, being lot 12, same plan, tax for 1909...	4 95
Also about 5,743 feet of land, on the northeasterly side of La Grange street, being lot 16, same plan, tax for 1909...	16 50
Also about 5,543 feet of land, on the northeasterly side of La Grange street, being lot 17, same plan, tax for 1909...	13 20
Also about 5,000 feet of land, on the northwesterly side of Landseer street, being lot 18, same plan, tax for 1909...	13 20
Also about 5,000 feet of land, on the northwesterly side of Landseer street, being lot 19, same plan, tax for 1909...	13 20
Also about 3,750 feet of land, on the northwesterly side of Landseer street, being the westerly part of lot 20, same plan, tax for 1909...	9 90
Also about 2,000 feet of land, on the southeasterly side of Maxfield street, being the westerly part of lot 42, same plan, tax for 1909...	4 95
Also about 5,000 feet of land, on the southeasterly side of Maxfield street, being lot 43, same plan, tax for 1909...	9 90
Also about 5,343 feet of land, on the northeasterly side of La Grange street, being lot 44, same plan, tax for 1909...	9 90
Also about 5,143 feet of land on the northeasterly side of La Grange street, being lot 45, same plan, tax for 1909...	11 55
Also about 4,787 feet of land, on the northeasterly side of La Grange street, being lot 46, same plan, tax for 1909...	11 55
Also about 4,597 feet of land, on the northeasterly side of La Grange street, being lot 47, same plan, tax for 1909...	9 90
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 48, same plan, tax for 1909...	9 90
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 49, same plan, tax for 1909...	9 90
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 50, same plan, tax for 1909...	9 90
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 51, same plan, tax for 1909...	9 90
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 52, same plan, tax for 1909...	9 90
Also about 5,000 feet of land, on the northwesterly side of Maxfield street, being lot 53, same plan, tax for 1909...	9 90
Also about 3,000 feet of land, on the northwesterly side of Maxfield street, being the southwesterly part of lot 54, same plan, tax for 1909...	6 60

Also about 5,000 feet of land, on the southeasterly side of a forty-foot street, (not named), leading from the north-easterly side of La Grange street, being lot 64, same plan, tax for 1909.	\$3 25	
Also about 3,000 feet of land, on the southeasterly side of a forty-foot street (not named), leading from the north-easterly side of La Grange street, being the southwesterly part of lot 67, same plan, tax for 1909.	4 95	
Also about 5,000 feet of land, on the southeasterly side of a forty-foot street (not named), leading from the north-easterly side of La Grange street, being lot 68, same plan, tax for 1909.	8 25	
Also about 5,000 feet of land, on the southeasterly side of a forty-foot street (not named), leading from the north-easterly side of La Grange street, being lot 69, same plan, tax for 1909.	8 25	
Also about 5,000 feet of land, on the southeasterly side of a forty-foot street (not named), leading from the north-easterly side of La Grange street, being lot 70, same plan, tax for 1909.	8 25	
Also about 5,000 feet of land on the southeasterly side of a forty-foot street (not named), leading from the north-easterly side of La Grange street, being lot 71, same plan, tax for 1909.	8 25	
Also about 5,000 feet of land, on the southeasterly side of a forty-foot street (not named), leading from the north-easterly side of La Grange street, being lot 72, same plan, tax for 1909.	8 25	
Also about 6,966 feet of land, on the north-easterly side of La Grange street, being lot 73, same plan, tax for 1909.	13 20	
Also about 6,908 feet of land on the north-easterly side of La Grange street, being lot 74, same plan, tax for 1909.	11 55	
Also about 107,500 feet of land on the southwesterly side of Bellevue street, adjoining an estate of William Osborn (numbered 1964 and 1966 Centre street), tax for 1909.	123 75	
John Collins—About 8,000 feet of land on the southwesterly side of Farrington street, being lot 35, Whitman & Breck plan, dated September, 1883, recorded Suffolk Deeds, at end of book 1608, tax for 1909.	16 50	
Margaret Collins one-half (3) and Julia C. Donohue one-half (3)—Buildings and about 122,487 feet of land, numbered 93 Cass street, tax for 1909.	168 30	
Mary Connolly—About 6,810 feet of land on the southwesterly side of La Grange street, being lot 28, J. E. Jones plan, March 1, 1887, recorded Suffolk Deeds, Book 1782, page 8, tax for 1909.	3 30	
Margaret H. Crosby—About 51,295 feet of land on the southwesterly side of La Grange street, adjoining an estate of Margaret Kennedy (numbered 242), tax for 1909.	24 75	
Also buildings and about 220,853 feet of land on the north-easterly side of Cottage avenue, adjoining an estate of Emil Nordberg (numbered 4 Shaw street), tax for 1909.	117 15	
Hyman Davis—About 6,250 feet of land on the north-easterly side of Temple street, being lot 64, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.	14 85	
Orlando Deshon Heirs—Buildings and about 48,000 feet of land, numbered 189 Walk Hill street, tax for 1909.	79 20	
Eliza A. Deshon—About 4,500 feet of land on the northwesterly side of Walk Hill street, being lot 8, G. L. Richardson plan, September 17, 1888, recorded Suffolk Deeds, Book 1950, page 228, tax for 1909.	8 25	
Also about 4,500 feet of land, on the northwesterly side of Walk Hill street being lot 7, same plan, tax for 1909.	8 25	
Also about 4,500 feet of land on the southwesterly side of Walk Hill street, being lot 6, same plan, tax for 1909.	8 25	
Also about 4,570 feet of land on the north-easterly side of a 30-foot street (not named) leading from the westerly side of Walk Hill street, being lot 12, same plan, tax for 1909.	9 90	
Also about 4,500 feet of land on the north-easterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 11, same plan, tax for 1909.	8 25	
Also about 4,000 feet of land on the southwesterly side of Walk Hill street, being lot 3, same plan, tax for 1909.	6 60	
Also about 4,070 feet of land on the southwesterly side of Walk Hill street, being lot 4, same plan, tax for 1909.	3 30	
Also about 8,835 feet of land on the southeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 17, same plan, tax for 1909.	6 60	
Also about 8,535 feet of land on the southeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 18, same plan, tax for 1909.	6 60	
Also about 4,500 feet of land on the north-easterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 16, same plan, tax for 1909.	\$3 30	
Also about 4,500 feet of land on the north-easterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 15, same plan, tax for 1909.	3 30	
Also about 4,070 feet of land on the north-easterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 13, same plan, tax for 1909.	3 30	
Also about 4,000 feet of land, on the north-easterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 14, same plan, tax for 1909.	3 30	
Also about 8,835 feet of land on the southeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 19, same plan, tax for 1909.	6 60	
Also about 13,160 feet of land on the southeasterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 20, same plan, tax for 1909.	11 55	
Also about 14,076 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 21, same plan, tax for 1909.	11 55	
Also about 9,035 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 22, same plan, tax for 1909.	8 25	
Also about 9,035 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 23, same plan, tax for 1909.	8 25	
Also about 9,035 feet of land on the northwesterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 24, same plan, tax for 1909.	8 25	
Also about 4,500 feet of land on the north-easterly side of a 30-foot street (not named) leading from the westerly side of Walk Hill street, being lot 9, same plan, tax for 1909.	4 95	
Also about 4,500 feet of land on the north-easterly side of a 30-foot street (not named), leading from the westerly side of Walk Hill street, being lot 10, same plan, tax for 1909.	4 95	
John J. Dorey—About 6,875 feet of land on the southwesterly side of Calder street, being lot 23, S. C. Ellis plan, October 8, 1887, recorded Suffolk Deeds at end of Book 1795, tax for 1909.	34 65	
Rose J. Duignan—About 5,355 feet of land on the north-easterly side of Lorette street, being lot 37, Garbett & Wood plan, July 6, 1892, recorded Suffolk Deeds, Book 2080, page 625, tax for 1909.	6 60	
Alice W. Dutton—Buildings and about 2,000 feet of land, numbered 5 Lindall street, tax for 1909.	47 85	
George A. Emery—About 5,000 feet of land on the northwesterly side of Morrison street, being lot 117, C. H. W. Wood plan, September 1, 1896, recorded Suffolk Deeds, Book 2425, page 433, tax for 1909.	1 65	
Ellen A. Fawcett—About 6,600 feet of land, on the north-easterly side of Hemlock street, being lot 202, shown on Assessors' plans, Volume 10, page 186, on file with Suffolk Deeds, tax for 1909.	6 60	
Thomas G. Flannery—Buildings and about 4,549 feet of land, numbered 2 Water street, tax for 1909.	21 45	
John D. Flynn—About 5,000 feet of land on the easterly side of Malcolm street, being lot 148, C. H. W. Wood plan, January 19, 1895, recorded Suffolk Deeds, Book 2251, page 497, tax for 1909.	9 90	
Also about 5,000 feet of land on the easterly side of Malcolm street, being lot 146, same plan, tax for 1909.	9 90	
Also about 5,000 feet of land on the easterly side of Malcolm street, being lot 147, same plan, tax for 1909.	9 90	
Also about 5,000 feet of land on the easterly side of Malcolm street, being lot 145, same plan, tax for 1909.	9 90	
John T. Foster—About 6,600 feet of land on the northwesterly side of Augustus avenue, being lot 13, J. E. Jones plan, July 2, 1892, recorded Suffolk Deeds, Book 2148, page 257, tax for 1909.	4 95	
John Fottler, Junior—Buildings and about 1,286,322 feet of land on the northwesterly side of Harvard street, being lot 3, shown on Assessors' plans, Volume 10, page 143, on file with Suffolk Deeds, to be sold for tax for 1907.	340 26	
Then for tax for 1908.	353 10	
Then for tax for 1909.	458 70	
Gertrude H. Frazer—About 3,200 feet of land on the southerly side of Seymour road, being lot 142, White and Wetherbee plan, dated February, 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909.	\$1 65	
Abraham B. Gehman—About 5,000 feet of land on the southwesterly side of Goethe street, being lot 16, W. F. Whitman plan, dated August, 1906, recorded Suffolk Deeds, Book 3157, page 259, tax for 1909.	1 65	
Also about 5,000 feet of land on the southwesterly side of Goethe street, being lot 17, same plan, tax for 1909.	1 65	
Also about 5,000 feet of land on the southwesterly side of Goethe street, being lot 19, same plan, tax for 1909.	1 65	
Also about 5,000 feet of land on the north-easterly side of Carroll street, being lot 28, same plan, tax for 1909.	1 65	
Also about 5,000 feet of land on the north-easterly side of Carroll street, being lot 35, same plan, tax for 1909.	1 65	
Also about 5,000 feet of land on the north-easterly side of Carroll street, being lot 36, same plan, tax for 1909.	1 65	
Margaret E. Gilman—About 5,500 feet of land on the southwesterly side of Montello street, being lot 66, Garbett & Wood plan, April 1, 1899, recorded Suffolk Deeds, at end of Book 1876, tax for 1909.	11 55	
Mary A. Glennon—Buildings and about 14,479 feet of land, numbered 39 Greenwood avenue, balance of tax for 1909.	16 80	
Ellen J. Gorman—Buildings and about 5,000 feet of land, numbered 1 Cross street, tax for 1909.	14 85	
Bromwell C. Grant—About 4,300 feet of land on the north-easterly side of Harwood street, being lot 19, block 11, N. Smith plan, dated August, 1893, recorded Suffolk Deeds, at end of Book 2157, tax for 1909.	1 65	
Also about 4,100 feet of land on the north-easterly side of Harwood street, being lot 20, block 11, same plan, tax for 1909.	1 65	
Joseph Green—Buildings and about 2,211 feet of land, numbered 39 Ashfield street, tax for 1909.	37 95	
Also buildings and about 2,211 feet of land, numbered 41 Ashfield street, tax for 1909.	37 95	
Mary A. Griffin—About 5,000 feet of land on the north-easterly side of Francis street, being lot 62, N. Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, tax for 1909.	3 30	
Mary A. Griswold—Buildings and about 10,000 feet of land, numbered 66 Arundel street, tax for 1909.	74 25	
Also buildings and about 2,900 feet of land, numbered 47 Arundel street, tax for 1909.	42 90	
Fred and Wilhelmine M. Guckes—Buildings and about 4,050 feet of land, numbered 63 James street, tax for 1909.	33 00	
Jacob Hasenfuss Devises—Buildings and about 9,100 feet of land on the southwesterly side of Billings street, adjoining an estate of James Major, tax for 1909.	29 70	
Karl F. Heinzen—About 9,076 feet of land on the north-easterly side of Clarendon avenue, being lot 178, shown on Assessors' plan, Volume 10, page 182, on file with Suffolk Deeds, tax for 1909.	11 55	
Also about 6,600 feet of land on the north-easterly side of Clarendon avenue being lot 179, same plan, tax for 1909.	4 95	
Also about 9,225 feet of land on the south-easterly side of Hilburn street, being lot 199, same plan, tax for 1909.	11 55	
Also about 6,475 feet of land on the south-easterly side of Hilburn street, being lot 200, same plan, tax for 1909.	8 25	
Anthony J. Henry—About 4,026 feet of land on the south-easterly side of Lasell street, being lot 6, block 20, J. W. Morrison plan, April 21, 1894, recorded Suffolk Deeds, at end of Book 2200, tax for 1909.	3 30	
Also about 3,940 feet of land on the south-easterly side of Lasell street, being lot 7, block 20, same plan, tax for 1909.	3 30	
Albert E. Hentz—About 5,000 feet of land on the easterly side of Rexhame street, being lot 164, Garbett & Wood plan, May 11, 1892, recorded Suffolk Deeds, Book 2075, page 241, tax for 1909.	9 90	
Elizabeth P. Hodson—About 5,060 feet of land on the northwesterly side of Washington street, being lot E, J. E. Jones plan, April 30, 1888, recorded Suffolk Deeds, Book 1822, page 76, tax for 1909.	13 20	

Also about 5,246 feet of land on the northwesterly side of Washington street, being lot F, same plan, tax for 1909.....	\$16 50		
Also about 4,400 feet of land on the southwesterly side of Cornell street, being lot 124, shown on Assessors' plans, Volume 10, page 190, on file with Suffolk Deeds, tax for 1909.....	3 30		
Also about 3,200 feet of land on the northwesterly side of Federal road, being lot 87, White & Wetherbee plan, dated February, 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909.....	1 65		
Also about 3,200 feet of land on the northwesterly side of Federal road, being lot 88, same plan, tax for 1909.....	1 65		
Also about 3,200 feet of land on the southeasterly side of Furbush road, being lot 74, same plan, tax for 1909.....	1 65		
Also about 3,200 feet of land on the southeasterly side of Furbush road, being lot 75, same plan, tax for 1909.....	1 65		
Samuel Holmes—About 3,500 feet of land on the southerly side of Belgrade avenue, being lot 189, C. H. W. Wood plan, January 19, 1895, recorded Suffolk Deeds, Book 2251, page 497, tax for 1909.....	8 25		
Ellen Johnson—About 2,500 feet of land on the northwesterly side of Sutton street, being lot 84, E. A. W. Hammatt plan May 4, 1889, recorded Suffolk Deeds, at end of Book 1873, tax for 1909.....	1 65		
William Johnson—About 7,100 feet of land on the southeasterly side of Brooks street, being lot 59, B. F. Goodenough plan, November 1, 1889, recorded Suffolk Deeds, Book 1907, page 420, tax for 1909.....	4 95		
Charles W. Karlson—About 5,000 feet of land on the northwesterly side of Selwyn street, being lot 10, Garbett & Wood plan, June 1, 1887, recorded Suffolk Deeds, at end of Book 1777, tax for 1909.....	8 25		
Lillian M. Keith and Charlotte R. Averill, Mortgagees—About 3,737 feet of land on the northwesterly side of Weld street, being the northwesterly part of lot 127, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909.....	4 95		
Annie M. Kelley—About 3,600 feet of land on the southwesterly side of Keyes street, being lot 29, J. E. Jones plan, June 1, 1891, recorded Suffolk Deeds, Book 2009, page 273, tax for 1909.....	11 55		
Ann Kelly—About 5,000 feet of land on the northwesterly side of Vermont street, being lot 45, N. Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, tax for 1909.....	3 30		
Winifred G. Kerwin—About 5,824 feet of land on the southwesterly side of Hemman street, being lot 52, J. E. Jones plan, July 2, 1888, recorded Suffolk Deeds, at end of Book 2250, tax for 1909.....	3 30		
Also buildings and about 8,120 feet of land, numbered 511 Beech street, tax for 1909.....	39 60		
James H. Kneeland—About 11,321 feet of land on the westerly side of Barnes street, being lot L, C. D. Elliott plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909.....	1 65		
Delbert Law—Buildings and about 4,000 feet of land, numbered 43 Clifton street, tax for 1909.....	42 90		
Benjamin C. Lancy—About 5,000 feet of land on the northwesterly side of Walker street, being lot 206, J. Edwin Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909.....	3 30		
Also about 8,042 feet of land on the southwesterly side of Park street, making the westerly corner of Martin street, adjoining an estate of Henry S. Wolkins (numbered 353 Park street), tax for 1909.....	11 55		
Patrick J. Lynch—About 6,514 feet of land on the northerly side of Hampstead road, being lot 31, French and Bryant plan, April 27, 1899, recorded Suffolk Deeds, Book 2623, page 385, tax for 1909.....	21 45		
Amelia M. MacDonald—About 6,600 feet of land on the southwesterly side of Auburn street, being lot 179, shown on Assessors' plans, Volume 10, page 186, on file Suffolk Deeds, tax for 1909.....	1 65		
Also about 6,600 feet of land on the southwesterly side of Auburn street, being lot 180, same plan, tax for 1909.....	1 65		
Henry M. MacTaggard—Buildings and about 3,670 feet of land, numbered 124 Brown avenue, tax for 1909.....	57 75		
William E. Martin—About 4,175 feet of land on the southeasterly side of Ellswood street, being lot 129, C. D. Elliott plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909.....	\$1 65		
Also about 4,451 feet of land on the southeasterly side of Ellswood street, being lot 130, same plan, tax for 1909.....	1 65		
Also about 4,296 feet of land on the southeasterly side of Ellswood street, being lot 131, same plan, tax for 1909.....	1 65		
Also about 4,095 feet of land, on the southeasterly side of Farragut street, being lot 132, same plan, tax for 1909.....	1 65		
Also about 4,248 feet of land on the southeasterly side of Farragut street, being lot 133, same plan, tax for 1909.....	1 65		
Also about 3,698 feet of land on the northwesterly side of Farragut street, being lot 148, same plan, tax for 1909.....	1 65		
Also about 4,400 feet of land on the northeasterly side of La Grange street, being lot 202, White & Wetherbee plan, dated February, 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909.....	3 30		
Theresa May—Buildings and about 77,525 feet of land on the northeasterly side of May street, between an estate of Edward M. Brewer and another and an estate of Isabella M. Carter, to be sold for tax for 1908.....	282 15		
Then for tax for 1909.....	282 15		
Martha J. McCavour—About 6,375 feet of land on the southwesterly side of Perham street, being lot 123, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.....	3 30		
Matthew F. and Catherine E. McGarry—Buildings and about 5,632 feet of land, numbered 19 Mt. Hope street, tax for 1909.....	21 45		
Austin McGuinness Devises under will of—About 7,692 feet of land on the westerly side of Hyde Park avenue, between an estate of James and Annie Campbell (numbered 613 and 613A) and an estate of William Camfill, tax for 1909.....	18 15		
Margaret E. McIntosh—Buildings and about 5,000 feet of land, numbered 68 Arthur street, tax for 1909.....	36 30		
Also about 5,000 feet of land on the southwesterly side of Arthur street, being lot 144, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909.....	4 95		
David W. McKinney—Buildings and about 19,800 feet of land, numbered 18 Hemlock street, tax for 1909.....	51 15		
F. William Meyer—Buildings and about 8,840 feet of land, numbered 55 Belle avenue, tax for 1909.....	21 45		
Ella E. Moore—Buildings and about 4,119 feet of land, numbered 16 Knoll street, tax for 1909.....	46 20		
Helen M. Morgan Heirs or Devises—About 2,935 feet of land on the southwesterly side of Charles street, being the northeasterly part of lot 142, shown on Assessors' plan, Volume 10, page 97, on file Suffolk Deeds, tax for 1909.....	1 65		
John D. Morrison—Buildings and about 3,500 feet of land, numbered 308 Belgrade avenue, tax for 1909.....	77 55		
Charles E. Muller—Buildings and about 4,316 feet of land, numbered 12 Brook street, tax for 1909.....	28 05		
Also about 3,304 feet of land on the southeasterly side of Brook street, being lot 72, shown on Assessors' plans, Volume 10, page 150, on file with Suffolk Deeds, tax for 1909.....	4 95		
Ella L. Nickerson—About 1,470 feet of land on the northeasterly side of Park street, between an estate of Benjamin Lancy and an estate of Albert C. Smith, tax for 1909.....	1 65		
Rose A. Nolan—About 1,830 feet of land on the northeasterly side of Webster avenue, making the northerly corner of Moloney street, adjoining an estate of Donald G. McPhee, tax for 1909.....	1 65		
James M. O'Hearn—About 7,100 feet of land on the southwesterly side of Rockland street, being lot 25, shown on Assessors' plans, Volume 10, page 214, on file with Suffolk Deeds, tax for 1909.....	6 60		
Also about 8,000 feet of land on the southwesterly side of Rockland street, being lot 24, same plan, tax for 1909.....	6 60		
Catherine O'Leary—Buildings and about 2,300 feet of land, numbered 13 Meehan street, tax for 1909.....	41 25		
Hubert L. Perkins—About 8,320 feet of land on the southeasterly side of Spring street, being lot 93, W. C. Bates plan, August 24, 1899, recorded Suffolk Deeds, Book 2683, page 111, tax for 1909.....	6 60		
Mary J. Rand—About 6,600 feet of land, on the northeasterly side of Cornell street, being lot 221, shown on Assessors' plans, Volume 10, page 186, on file with Suffolk Deeds, tax for 1909.....	8 25		
Fred and Henrietta Reichenberg—Buildings and about 4,000 feet of land, numbered 62 James street, tax for 1909.....	21 45		
Elise B. and William B. Richards—About 208,120 feet of land on the northwesterly side of Harvard street, making the westerly corner of Ashland street, extending through to Hyde Park line, adjoining an estate of Emilie Alexander, tax for 1909.....	\$69 30		
George A. Richards—Buildings and about 8,235 feet of land, numbered 156 Gardner street, tax for 1909.....	56 10		
Also buildings and about 7,200 feet of land, numbered 33 Farrington street, tax for 1909.....	64 35		
Also about 7,200 feet of land on the southeasterly side of Kenneth street, adjoining another estate of said Richards (numbered 33 Farrington street), tax for 1909.....	19 80		
Raymond Roberts—About 5,000 feet of land on the southwesterly side of Bruce street, being lot 234, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, tax for 1909.....	3 30		
Also about 5,000 feet of land on the southwesterly side of Bruce street, being lot 233, same plan, tax for 1909.....	3 30		
Harlow H. Rogers—Buildings and about 10,800 feet of land, numbered 107 Maple street, tax for 1909.....	52 80		
Also about 1,700 feet of land on the easterly side of Hyde Park avenue, adjoining an estate of Michael T. Curley, tax for 1909.....	3 30		
Also about 3,191 feet of land on the northerly side of Farragut street, being lot 146, C. D. Elliott plan, August 29, 1894, recorded Suffolk Deeds, at end of Book 2224, tax for 1909.....	1 65		
Also about 2,966 feet of land on the northerly side of Farragut street, being lot 144, same plan, tax for 1909.....	1 65		
Also about 2,937 feet of land on the northerly side of Farragut street, being lot 145, same plan, tax for 1909.....	1 65		
Also about 2,745 feet of land on the northerly side of Farragut street, being lot 143, same plan, tax for 1909.....	1 65		
Susan R. Romney—About 7,895 feet of land on the easterly side of Stratford street, being lot 4, J. E. Jones plan, April 10, 1895, recorded Suffolk Deeds, Book 2329, page 202, tax for 1909.....	16 50		
Louisa M. Ruby—About 7,000 feet of land on the northwesterly side of Montclair avenue, being lot 78, Garbett & Wood plan, May 1, 1888, recorded Suffolk Deeds, at end of book 1819, tax for 1909.....	4 95		
Maurice Ryan—About 5,000 feet of land on the southerly side of Capitol street, being lot 8, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds, at end of book 3279, tax for 1909.....	1 65		
Also about 5,000 feet of land on the southerly side of Capitol street, being lot 9, same plan, tax for 1909.....	1 65		
Maurice F. Ryan—About 5,000 feet of land on the northerly side of Capitol street, being lot 20, William E. Hannan plan, October 12, 1897, recorded Suffolk Deeds, at end of Book 3279, tax for 1909.....	1 65		
George Sanderson—About 5,028 feet of land on the northeasterly side of Cornell street, being lot 69, as shown on Assessors' plans, Volume 10, page 189, on file with Suffolk Deeds, tax for 1909.....	3 30		
Albert J. Sawyer—About 5,000 feet of land on the northerly side of Capitol street, being lot 19, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds, at end of Book 3279, tax for 1909.....	1 65		
Also about 5,000 feet of land on the northerly side of Capitol street, being lot 18, same plan, tax for 1909.....	1 65		
Cornelius J. Shields—Buildings and about 3,600 feet of land, numbered 225 and 227 Keyes street, tax for 1909.....	67 65		
Louie F. M. Sibley—About 9,550 feet of land on the northwesterly side of Hillburn street, being lot 202, shown on Assessors' plans, Volume 10, page 182, on file Suffolk Deeds, tax for 1909.....	13 20		
Eliza Sittig—Buildings and about 10,080 feet of land, numbered 11 Albano street, tax for 1909.....	47 85		
Also about 5,517 feet of land on the northwesterly side of Sherwood street, adjoining an estate of Charles A. Lurten (numbered 106), tax for 1909.....	11 55		
Also about 3,648 feet of land on the easterly side of Station square, being lot A, S. L. Minot plan, dated August, 1885, recorded Suffolk Deeds, Book 1820, page 153, tax for 1909.....	6 60		
Theresa Smyth—Buildings and about 12,924 feet of land, numbered 124 Canterbury street, tax for 1909.....	34 65		
Henry G. Spicer—About 4,000 feet of land on the northeasterly side of Perham street, being lot 15, block 7, N. Smith plan, dated August, 1893, recorded Suffolk Deeds, at end of Book 2157, tax for 1909.....	3 30		

Frederick H. P. Steinebrey—About 4,902 feet of land on the northwesterly side of Walter street, making the westerly corner of Mozart avenue, adjoining an estate of Agnes Saxer heirs or devisees (numbered 18 Walter street), tax for 1909..... \$11 55

Grace Stevenson—About 3,965 feet of land on the southwesterly side of Baker street, making the southerly corner of Prospect street, being lot 15, shown on Assessors' plan, Volume 10, page 97, on file with Suffolk Deeds, tax for 1909..... 3 30

Anna Studer—Buildings and about 26,852 feet of land, numbered 499 Beech street, tax for 1909..... 28 05

Catherine F. Sullivan and George H. Mellen, Trustees—Buildings and about 2,538 feet of land, numbered 8 Robert street, tax for 1909..... 42 90

Lindsay Swift—Buildings and about 13,685 feet of land, numbered 388 Park street, balance of tax for 1909..... 22 90

Also about 13,555 feet of land on the northeasterly side of Park street, being lot 26, shown on Assessors' plans, Volume 10, page 193, on file Suffolk Deeds, tax for 1909..... 13 20

Also about 13,410 feet of land on the northeasterly side of Park street, being lot 25, same plan, tax for 1909..... 14 85

William H. Thomas, surviving trustee will of John Thomas, sixty-three sixths (81) and William A. Bunton, one sixty-fourth (1/64)—About 7,913 feet of land on the southwesterly side of Cornell street, being lot 79, shown on Assessors' plans, Volume 10, page 190, on file with Suffolk Deeds, tax for 1909..... 6 60

Also about 7,094 feet of land on the southwesterly side of Cornell street, being lot 78, same plan, tax for 1909..... 6 60

Also about 8,215 feet of land on the southwesterly side of Cornell street, being lot 77, same plan, tax for 1909..... 6 60

Also about 7,745 feet of land on the southwesterly side of Cornell street, being lot 76, same plan, tax for 1909..... 6 60

Also about 6,002 feet of land on the southwesterly side of Cornell street, being lot 75, same plan, tax for 1909..... 6 60

Also about 5,812 feet of land on the southwesterly side of Cornell street, being lot 74, same plan, tax for 1909..... 6 60

Also about 2,118 feet of land on the southwesterly side of Cornell street, making the southerly corner of Westbourne street, being the southeasterly part of lot 73, same plan, tax for 1909..... 4 95

Mary J. Towle—Buildings and about 7,911 feet of land, numbered 15 Conway street, tax for 1909..... 80 85

Catherine M. Walker—Buildings and about 21,600 feet of land, numbered 75 Maple street, tax for 1909..... 42 90

Frances Walwer—About 8,255 feet of land on the southeasterly side of Spring street, making the southerly corner of Walnut street, adjoining an estate now or formerly of William F. Griffin heirs or devisees (numbered 266 Spring street), tax for 1909..... 8 25

Also about 10,400 feet of land on the northwesterly side of Prospect street, making the westerly corner of Washington street, being lot 164, shown on Assessors' plans, Volume 10, page 97, on file with Suffolk Deeds, tax for 1909..... 3 30

Charles L. Weeks—About 4,653 feet of land on the northerly side of South Fairview street, being lot 27, French and Bryant plan, May 23, 1907, recorded Suffolk Deeds, Book 3239, page 49, tax for 1909..... 9 90

Also about 4,656 feet of land on the northerly side of South Fairview street, being lot 25, same plan, tax for 1909..... 9 90

Also about 4,660 feet of land on the northerly side of South Fairview street, being lot 23, same plan, tax for 1909..... 9 90

Also about 4,669 feet of land on the northerly side of South Fairview street, being lot 21, same plan, tax for 1909..... 9 90

Patrick F. Welch—About 6,289 feet of land on the northeasterly side of Temple street, being lot 57, Garbett & Wood plan, September 13, 1892, recorded Suffolk Deeds, Book 2086, page 76, tax for 1909..... 6 60

Also about 6,148 feet of land on the northeasterly side of Temple street, being lot 58, same plan, tax for 1909..... 3 30

Also about 4,850 feet of land on the southwesterly side of Temple street, making the westerly corner of Hillcrest street, being lot 63, same plan, tax for 1909..... 4 95

Also about 4,568 feet of land on the westerly side of Hillcrest street, being lot 64, same plan, tax for 1909..... 3 30

Also about 7,245 feet of land on the southerly side of Temple street, making the southeasterly corner of Hillcrest street, being lot 65, same plan, tax for 1909..... 3 30

Willard Welsh—Buildings and about 4,127 feet of land, numbered 39 Asticou road, tax for 1909..... \$125 40

Eugene Werdenberg—About 6,000 feet of land on the northeasterly side of Beech street, being lot 14, as shown on Assessors' plans, Volume 10, page 226, on file with Suffolk Deeds, tax for 1909..... 3 30

WARD TWENTY-FOUR.

Francis P. Adams—About 4,050 feet of land on the westerly side of Willowwood street, being lot 44, W. O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, tax for 1909..... \$4 95

Also about 3,828 feet of land on the northerly side of Branch street, being lot 53, Whitman & Breck plan, dated September, 1881, recorded Suffolk Deeds, at end of Book 1540, Tax for 1909..... 4 95

Cora H. Aldrich—About 1,760 feet of land on the southerly side of Duncan place, adjoining an estate of Michael J. Greney, tax for 1909..... 1 65

Susan E. Allen—Buildings and about 2,026 feet of land, numbered 9 Minot street, tax for 1909..... 33 00

Marietta K. Bail—About 4,500 feet of land on the northwesterly side of Fenton street, adjoining on estate now or formerly of Minnie E. M. Newborg (numbered 42 and 44), tax for 1909..... 8 25

Edmund K. Baker—Buildings and about 5,500 feet of land, numbered 64 Oakridge street, tax for 1909..... 49 50

Also buildings and about 20,500 feet of land, numbered 29 Plain street, balance of tax for 1909..... 44 55

Charles B. Barnes—Buildings and about 3,563 feet of land, numbered 8 Atherton street, tax for 1909..... 52 80

Nellie F. Barnstead—Buildings and about 7,000 feet of land, numbered 49 Burt street, balance of tax for 1909..... 9 40

Also about 6,623 feet of land on the southerly side of Fuller street, being lot 7, shown on a plan, not named, on file in Assessors' office, tax for 1909..... 6 60

Also about 6,528 feet of land on the southerly side of Fuller street, being lot 5, same plan, tax for 1909..... 6 60

Also about 6,434 feet of land on the southerly side of Fuller street, adjoining an estate now or formerly of May P. Patrick, tax for 1909..... 6 60

Also about 4,895 feet of land on the southwesterly side of Rich street, being the northwesterly part of lot 81, W. O. Badger plan, May 20, 1893, recorded Suffolk Deeds, Book 2151, page 104, tax for 1909..... 8 25

Also about 5,065 feet of land on the northwesterly side of West Selden street, being the northwesterly part of lot 83, W. O. Badger plan, May 20, 1893, recorded Suffolk Deeds, Book 2151, page 104, tax for 1909..... 8 25

James Barry—About 1,630 feet of land on the northwesterly side of Bertram street, between an estate of Charles R. Batt, trustee, and an estate of Emma Thoresen, tax for 1909..... 1 65

Jonathan B. L. Bartlett—About 5,297 feet of land on the southeasterly side of West Selden street, being lot 6, W. O. Badger plan, September 26, 1892, recorded Suffolk Deeds, Book 2078, page 246, tax for 1909..... 8 25

Also about 4,000 feet of land on the northeasterly side of Burmah street, being lot 67, C. E. C. Breck plan, dated January, 1896, recorded Suffolk Deeds, Book 2,336, page 511, tax for 1909..... 4 95

Lizzie M. Bassett—Buildings and about 5,000 feet of land, numbered 1089 and 1089A Blue Hill avenue, tax for 1909..... 143 55

Charles H. Belledue—About 10,200 feet of land on the northerly side of Burt street, adjoining an estate of Helena T. Shortell (numbered 101 Ashmont street), tax for 1909..... 33 00

John T. and Frank P. Bergen—About 7,311 feet of land on the easterly side of Blue Hill avenue, adjoining an estate of Laura C. Macdonald, (numbered 1354 and 1356), tax for 1909..... 29 70

Clifford C. and Samuel M. Best—About 3,200 feet of land on the easterly side of Blue Hill avenue, being lot 3, F. P. Hall plan, dated January, 1909, recorded Suffolk Deeds, Book 3344, page 594, tax for 1909..... 8 25

Also about 1,960 feet of land on the westerly side of a proposed street leading from the northerly side of Norfolk street, being lot 6, same plan, tax for 1909..... 4 95

Beverly Co-operative Bank—About 11,837 feet of land on the northwesterly side of Elm street, adjoining an estate of Charlotte L. Bufford, (numbered 10 Ashland street), tax for 1909, 29 70

Mary J. Boden—About 2,232 feet of land on the southwesterly side of Evelyn street, adjoining an estate of Michael F. Culliney (numbered 41), tax for 1909..... \$4 95

Edward H. Bonelli—About 3,411 feet of land on the southwesterly side of Lenoxdale avenue, being lot 17, W. A. Mason & Son plan, dated October, 1907, recorded Suffolk Deeds, at end of Book 3226, tax for 1909..... 4 95

Also about 4,016 feet of land on the southwesterly side of Lenoxdale avenue, being lot 13, same plan, tax for 1909..... 4 95

Also about 4,321 feet of land on the southwesterly side of Lenoxdale avenue, being lot 12, same plan, tax for 1909..... 4 95

Also about 3,600 feet of land on the northeasterly side of Myrtlebank avenue, being lot 67, same plan, tax for 1909..... 4 95

James H. Boyle—Buildings and about 17,424 feet of land, numbered 1027 Washington street, tax for 1909..... 72 60

Henry A. Brehaut—About 4,500 feet of land on the southerly side of Massasoit avenue, being lot 141, F. A. Foster plan, May 1, 1891, recorded Suffolk Deeds, at end of Book 2329, tax for 1909..... 11 55

Also about 5,400 feet of land on the southerly side of Massasoit avenue, being lot 140, same plan, tax for 1909, 18 15

Charles A. Brown—Buildings and about 5,000 feet of land, numbered 67 Nelson street, tax for 1909..... 59 40

Emily E. Burgess—Buildings and about 6,730 feet of land, numbered 38 Cedar street, tax for 1909..... 14 85

Dennis Callahan—Buildings and about 4,997 feet of land, numbered 2 and 4 Port Norfolk street, tax for 1909..... 85 80

Adelaide M. Coffin—About 3,762 feet of land, on the southerly side of Norfolk street, being lot 3, Charles H. W. Wood plan, November 8, 1895, recorded Suffolk Deeds, Book 2380, page 215, tax for 1909..... 13 20

Also buildings and about 3,601 feet of land, numbered 20 Milton avenue, tax for 1909..... 64 35

J. Warren Comstock—Buildings and about 3,011 feet of land, numbered 81 Capen street, tax for 1909..... 44 55

Thomas Connell, one-half (1/2) and Alice M. Morse, one-half (1/2)—About 26,993 feet of land, on the westerly side of Florida street, adjoining an estate now or formerly of William Williams (numbered 115), tax for 1909..... 89 10

Also about 4,882 feet of land, on the northerly side of Ashmont street, making the northwesterly corner of Florida street, adjoining an estate of Harry Sagar and another (numbered 328 Ashmont street), tax for 1909..... 24 75

Also about 3,941 feet of land, on the northerly side of Ashmont street, adjoining an estate of Frederick P. Jaques (numbered 374), tax for 1909..... 13 20

Also about 3,933 feet of land, on the northerly side of Ashmont street, being lot 3, William E. Hannan plan, August 24, 1900, recorded Suffolk Deeds, Book 2747, page 229, tax for 1909..... 16 50

Also about 9,000 feet of land, on the easterly side of Florida street, adjoining an estate of Hanora Murray (numbered 118), tax for 1909..... 29 70

Mary H. Connolly—About 3,925 feet of land, on the southeasterly side of West Selden street, being lot 1, G. P. Carver plan, May 13, 1909, on file in Assessors' office, tax for 1909..... 4 95

Frederic T. Cushing—Buildings and about 5,000 feet of land, numbered 180 Walnut street, tax for 1909..... 46 20

Eli Darlow—Buildings and about 3,440 feet of land, on the southerly side of Talbot avenue, being lot 24, E. L. Moulton plan, March 31, 1908, recorded Suffolk Deeds, Book 3305, page 582, tax for 1909..... 33 00

John F. Davenport—About 16,827 feet of land, on the northerly side of Norfolk street, adjoining an estate now or formerly of George K. Myers (numbered 181), tax for 1909..... 82 50

Bridget Delia Devine—Buildings and about 10,890 feet of land, numbered 22 Fremont place, tax for 1909..... 26 40

Estelle B. and Louise H. Dickey, Junior (Minors), Nellie L. Dickey, Guardian, one-half (1/2) and Fred N. Burdick and Nellie L. Dickey, one-half (1/2)—Buildings and about 1,350 feet of land, numbered 3 Northam park, tax for 1909..... 61 05

Adolph I. Dinner, Trustee under will of Isaac H. Dinner—Buildings and about 5,010 feet of land, numbered 119 Evans street, tax for 1909..... 56 10

Charles A. and Catherine F. Dolahar—About 5,565 feet of land, on the southerly side of Menton street, being lot 40, George A. Kimball plan, dated October, 1895, recorded Suffolk Deeds, at end of Book 2425, tax for 1909..... 8 25

Also about 4,000 feet of land on the northwesterly side of Hollingsworth street, being lot 115, same plan, tax for 1909.....	\$3 30		
John H. Merriam—Buildings and about 3,821 feet of land, numbered 45 Mascot street, tax for 1909.....	46 20		
Also about 4,562 feet of land on the westerly side of Washington street, being lot I, W. O. Badger plan, April 24, 1893, recorded Suffolk Deeds, Book 2131, page 95, tax for 1909.....	23 10		
Julia A. Mooney—Buildings and about 5,000 feet of land, numbered 74 Idaho street, tax for 1909.....	36 30		
Mamie C. Morison—About 4,415 (assessed as 3,988) feet of land on the southeasterly side of Wellington Hill street, being lot 153, H. C. Mildram plan, on file in Assessors' office, tax for 1909.....	9 90		
Patrick J. Mulry—Buildings and about 5,250 feet of land, numbered 40 Bailey street, tax for 1909.....	44 55		
Mary A. Murphy—Buildings and about 9,750 feet of land, numbered 4 Beale street, tax for 1909.....	72 60		
Ellen G. Murray—Buildings and about 4,680 feet of land, numbered 1 Claymont terrace, tax for 1909.....	69 30		
Addie L. Neal—Buildings and about 6,975 feet of land, on the northeasterly side of Collins street, being lot 182, George L. Richardson plan, not dated, recorded Suffolk Deeds, at end of Book 1463, tax for 1909.....	57 75		
William J. Norman—Buildings and about 5,180 feet of land, numbered 106 Houghton street, tax for 1909.....	46 20		
Also about 3,700 feet of land, on the northerly side of Pope's Hill street, making the northwesterly corner of a 30-foot street, adjoining another estate now or formerly of said Norman (numbered 106 Houghton street), tax for 1909.....	6 60		
Alice C. Norrington—Buildings and about 6,250 feet of land, numbered 54 Chickatawbut street, balance of tax for 1909.....	26 15		
Catherine O'Connor—Buildings and about 11,726 feet of land, numbered 2161 and 2163 Dorchester avenue, tax for 1909.....	112 20		
Anne O'Keefe—About 4,000 feet of land, on the southeasterly side of Itasca street, being lots 81 and 82, J. N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65		
Also about 4,000 feet of land, on the southeasterly side of Itasca street, being lots 79 and 80, same plan, tax for 1909.....	1 65		
George L. Parker—About 11,457 feet of land, on the easterly side of Washington street, being a lot shown on Joseph R. Carr plan, August 31, 1885, on file in Assessors' office, tax for 1909.....	51 15		
Frederick A. Parsons—Buildings and about 3,558 feet of land, numbered 41 South Munroe terrace, tax for 1909.....	113 85		
Oscar E. Pease—Buildings and about 2,585 feet of land, numbered 72 and 74 Callender street, tax for 1909.....	47 85		
Henry A. Phelps—About 4,070 feet of land, on the southeasterly side of Tucker street, being lot 10, W. O. Badger plan, May 2, 1889, recorded Suffolk Deeds, Book 1875, page 357, tax for 1909.....	9 90		
Also about 4,271 feet of land, on the southeasterly side of Tucker street, being lot 9, same plan, tax for 1909.....	9 90		
Mary E. Phinney—Buildings and about 6,221 feet of land, numbered 88 and 90 Maxwell street, tax for 1909.....	61 05		
Also about 5,490 feet of land, on the easterly side of Adams street, adjoining an estate of Ella M. Cook (numbered 502), tax for 1909.....	18 15		
John E. Poland—About 4,860 feet of land, on the southwesterly side of Talbot avenue, being lot 43, F. A. Foster plan, May 1, 1891, recorded Suffolk Deeds, at end of Book 2329, tax for 1909.....	31 35		
Also about 3,765 feet of land, on the northeasterly side of Whitfield street, being lot 47, same plan, tax for 1909.....	18 15		
Also about 4,686 feet of land, on the northeasterly side of Whitfield street, being lot 45, same plan, tax for 1909.....	28 05		
Also about 6,818 feet of land, on the southerly side of Southern avenue, being lot 44, same plan, tax for 1909.....	44 55		
Also about 5,150 feet of land, on the southwesterly side of Talbot avenue, being lot 42, same plan, tax for 1909.....	34 65		
Also about 4,695 feet of land, on the northeasterly side of Whitfield street, being lot 48, same plan, tax for 1909.....	23 10		
Frank H. Purington—Buildings and about 1,612 feet of land, numbered 16 Barnes street, tax for 1909.....	61 05		
Betsy H. Quinby—Buildings and about 10,916 feet of land, numbered 1 Shendoah street, tax for 1909.....	135 30		
Thomas Quinn—About 5,275 feet of land, on the northerly side of River street, being lot 19, George A. Kimball plan, October 1895, recorded Suffolk Deeds, at end of Book 2425, tax for 1909.....	\$11 55		
Ernest F. Rich—Buildings and about 4,500 feet of land, numbered 15 Elm-dale (formerly Muzzy) street, tax for 1909.....	64 35		
Elise B. and William R. Richards—About 174,240 feet of land on the southeasterly side of Harvard street, making the southerly corner of Oak-land street, bounded and described as follows: southwesterly by the Hyde Park line, northwesterly by Harvard street, northeasterly by Oakland street, and southeasterly by an estate of Richard D. Ware and others, trustees, tax for 1909.....	85 80		
William R. Richards Assignee—About 9,636 feet of land on the easterly side of Harvard street, being lot 11, shown on Assessors' plans, Volume 9, page 303, on file with Suffolk Deeds, tax for 1909.....	16 50		
Frederick J. Rockwell—About 5,745 feet of land on the northerly side of Selden street, being lot K, C. E. C. Breck plan, October 1, 1895, recorded Suffolk Deeds, Book 2319, page 175, tax for 1909.....	8 25		
Harlow H. Rogers—Buildings and about 14,200 feet of land, numbered 97, 99, 101 and 103 Templeton street, tax for 1909.....	231 00		
Also buildings and about 1,964 feet of land, numbered 64 Callender street, tax for 1909.....	39 60		
Also buildings and about 5,897 feet of land, numbered 145 and 147 Lauriat avenue, tax for 1909.....	95 70		
Also buildings and about 7,372 feet of land, numbered 22 and 24 Hunter street, tax for 1909.....	112 20		
Olga M. Schmitt—About 600 feet of land on the northerly side of Park street, adjoining an estate of Bridget Burke (numbered 195), tax for 1909.....	4 95		
Mary Shaw—About 2,310 feet of land on the southerly side of Payne street, being lot 6, C. H. W. Wood plan, March 15, 1897, recorded Suffolk Deeds, Book 2428, page 245, tax for 1909.....	1 65		
Mary A. Sheridan—Buildings and about 8,399 feet of land, numbered 498 Adams street, tax for 1909.....	92 40		
Teresa E. Smith—Buildings and about 3,750 feet of land on the southeasterly side of Harvard street, adjoining an estate now or formerly of Marks Harris (numbered 45 Greenock street), tax for 1909.....	21 45		
Henry E. Smith—About 3,575 feet of land on the northeasterly side of Tesla street, being lot 5, C. E. C. Breck plan, dated January, 1896, recorded Suffolk Deeds, Book 2336, page 511, tax for 1909.....	6 60		
Stella Stafford—About 10,800 feet of land on the westerly side of Ormond street, being lot 42, E. W. Bowditch plan, March 1, 1898, recorded Suffolk Deeds, Book 2529, page 497, tax for 1909.....	36 30		
William E. C. Swan—About 15,430 feet of land on the southwesterly side of Mears street, adjoining an estate of John Hurley heirs or devisees (numbered 2), tax for 1909.....	3 30		
John E. Taylor—About 3,276 feet of land on the southwesterly side of Randolph road, being the northeasterly part of lot 377, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	1 65		
Sarah M. Tierney—Buildings and about 5,599 feet of land, numbered 404 Cod-man street, tax for 1909.....	80 85		
Rollin J. Van Houten—About 4,705 feet of land on the southwesterly side of Oakland street, being lot 131, J. A. Latham plan, April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	3 30		
John Vincent—Buildings and about 17,865 feet of land on the northwesterly side of Hopkins street, being lot 34, W. O. Badger plan, May 3, 1887, recorded Suffolk Deeds, Book 1800, page 321, tax for 1909.....	31 35		
Patrick J. Wallace—About 4,000 feet of land on the easterly side of Itasca street, being lots 224 and 225, J. N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65		
Also about 2,000 feet of land on the westerly side of Colorado street, being lot 367, same plan, tax for 1909.....	1 65		
Catherine A. Waters—Buildings and about 5,009 feet of land, numbered 82 Maxwell street, tax for 1909.....	61 05		
Mary E. Webster—About 4,000 feet of land on the westerly side of Itasca street, being lots 113 and 114, J. N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65		
Louis H. Weinstein—Buildings and about 5,319 feet of land, numbered 137 Lauriat avenue, tax for 1909.....	\$67 65		
Willard Welsh—About 7,500 feet of land on the southerly side of Armandine street, being lot 35, shown on Assessors' plans, Volume 9, page 276, on file with Suffolk Deeds, tax for 1909.....	24 75		
Also about 3,060 feet of land on the northerly side of Gibson street, being lot 6, William Kelly plan, October 12, 1903, recorded Suffolk Deeds, Book 2929, page 511, tax for 1909.....	9 90		
Also 1,981 feet of land on the southerly side of Oak avenue, adjoining an estate of Rose Marco (numbered 97), tax for 1909.....	3 30		
Also buildings and about 3,300 feet of land, numbered 8 Lyons street, tax for 1909.....	42 90		
Also buildings and about 3,821 feet of land, numbered 49 Mascot street, tax for 1909.....	56 10		
Also about 4,957 feet of land on the northeasterly side of Mascot street, adjoining an estate of Henry I. Bornstein (numbered 80), tax for 1909.....	11 55		
Also about 22,500 feet of land on the northeasterly side of Messenger street, adjoining an estate of Laura Seldner, being a lot shown in George L. Richardson plan, recorded Suffolk Deeds, at end of Book 1463, tax for 1909.....	16 50		
Charles M. Whitehouse—Buildings and about 3,750 feet of land, numbered 224 Almont street, tax for 1909.....	80 85		
Alvin W. Whittier and Thomas F. Phillips—About 6,165 feet of land on the southerly side of Norfolk street, making the southeasterly corner of Withington street, adjoining an estate of Mary A. T. Kennedy (numbered 36 Norfolk street), tax for 1909.....	36 30		
William Williams—About 42 (assessed as 147) feet of land on the easterly side of Florida street, being a lot shown on a plan on file in Assessors' office, tax for 1909.....	1 65		
Mary Wilson—Buildings and about 4,196 feet of land, numbered 452 Neponset avenue, tax for 1909.....	44 55		
Joseph J. W. F. Wilson—Building and about 6,000 feet of land, numbered 80 Corbet street, tax for 1909.....	62 70		
James B. Woolson—About 4,894 feet of land on the northwesterly side of West Selden street, being lot 17, J. H. Rice plan, August 21, 1891, recorded Suffolk Deeds, Book 2016, page 159, tax for 1909.....	8 25		
Ida E. Wright—Buildings and about 6,962 feet of land, numbered 53 Evelyn street, tax for 1909.....	54 45		
Lewis Young—Buildings and about 3,475 feet of land, numbered 291 Centre street, tax for 1909.....	103 95		

WARD TWENTY-FIVE.

Kate C. Andrews—Buildings and about 7,825 feet of land, numbered 19 and 21 Brighton avenue, tax for 1909.....	\$491 70		
Also buildings and about 8,537 feet of land, numbered 23 and 25 Brighton avenue, tax for 1909.....	536 25		
Michael M. Barry—Buildings and about 6,298 feet of land on the northwesterly side of Smith street, making the northerly corner of a priveteway, adjoining an estate of Frank E. Sherry, tax for 1909.....	9 90		
Isabella M. Billings—Buildings and about 9,969 feet of land, numbered 12 South street, tax for 1909.....	165 00		
Abraham S. Bornstein—About 3,984 feet of land on the southwesterly side of Feneno terrace, being lot V, C. H. W. Wood Company plan, January 14, 1902, recorded Suffolk Deeds, Book 3346, page 626, tax for 1909.....	9 90		
Archibald E. Boyd—Buildings and about 3,155 feet of land, numbered 22 Coolidge road, tax for 1909.....	70 95		
William H. Brewster—About 5,612 feet of land on the southerly side of Brooksdale road, being lot 39, E. S. Smilie plan, dated January, 1899, recorded Suffolk Deeds, Book 2589, page 401, tax for 1909.....	11 55		
Lettie V. Chapman—Buildings and about 6,404 feet of land, numbered 50 Brooksdale road, tax for 1909.....	87 45		
Delia E. Clasby—Buildings and about 4,672 feet of land, numbered 272 North Harvard street, tax for 1909.....	23 10		
Emeline D. Collins—Buildings and about 7,918 feet of land, numbered 60 Wallingford road, tax for 1909.....	107 25		
Hattie C. Cutler—Buildings and about 6,160 feet of land, numbered 240 Washington street, tax for 1909.....	110 55		
William H. Davis and Arthur T. Purdy—Buildings and about 4,624 feet of land, numbered 41 Webster street, tax for 1909.....	94 05		
John H. Devine—Buildings and about 4,132 feet of land, numbered 81 Arlington street, tax for 1909.....	36 30		

Frank E. Drew—About 3,950 feet of land on the southerly side of Riverview road, being lot 1, J. A. Holton plan, April 21, 1908, recorded Suffolk Deeds, Book 3282, page 33, tax for 1909.....	\$6 60	
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 2, same plan, tax for 1909.....	6 60	
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 3, same plan, tax for 1909.....	6 60	
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 4, same plan, tax for 1909.....	6 60	
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 5, same plan, tax for 1909.....	6 60	
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 6, same plan, tax for 1909.....	6 60	
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 7, same plan, tax for 1909.....	6 60	
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 8, same plan, tax for 1909.....	6 60	
Also about 3,935 feet of land on the southerly side of Riverview road, being lot 10, same plan, tax for 1909.....	8 25	
Also about 4,616 feet of land on the westerly side of Parsons street, being lot 12, same plan, tax for 1909.....	8 25	
Also about 4,500 feet of land on the northerly side of Brookside road, being lot 16, same plan, tax for 1909.....	8 25	
Also about 4,500 feet of land on the northerly side of Brookside road, being lot 15, same plan, tax for 1909.....	8 25	
Also about 4,150 feet of land on the southerly side of Brookside road, being lot 18, same plan, tax for 1909.....	8 25	
Also about 4,183 feet of land on the southerly side of Brookside road, being lot 26, same plan, tax for 1909.....	6 60	
Also about 3,849 feet of land on the southerly side of Brookside road, being lot 27, same plan, tax for 1909.....	6 60	
Also about 4,294 feet of land on the southerly side of Brookside road, being lot 28, same plan, tax for 1909.....	8 25	
Also about 3,800 feet of land on the easterly side of Faneuil terrace, being lot 17, same plan, tax for 1909.....	6 60	
Simon E. Duffin—About 4,724 feet of land on the southeasterly side of Antwerp street, being lot 121, D. W. Hyde plan, November 26, 1892, recorded Suffolk Deeds, Book 2111, page 168, tax for 1909.....	8 25	
Larkin Dunton Devises—Buildings and about 6,000 feet of land, numbered 16 Ashford street, tax for 1909.....	102 30	
Mary F. Fay Heirs or Devises—Buildings and about 5,100 feet of land, numbered 82 Arlington street, tax for 1909.....	57 75	
Michael Flaherty—Buildings and about 5,871 feet of land, numbered 64 and 66 Tremont street, tax for 1909.....	28 05	
Etta L. Gerhard—Buildings and about 3,676 feet of land, numbered 3 Alcott street, tax for 1909.....	74 25	
Mary E. Gleason—Buildings and about 2,286 feet of land, numbered 11 Linden street, tax for 1909.....	138 60	
Also buildings and about 2,286 feet of land, numbered 13 Linden street, tax for 1909.....	138 60	
Henry B. Goodenough Heirs or Devises—About 3,491 feet of land on the southeasterly side of Hobson street, being a lot shown on C. E. Varney plan, dated May, 1899, recorded Suffolk Deeds, Book 2651, page 467, tax for 1909.....	4 95	
Linnie Green—About 2,882 feet of land on the westerly side of Faneuil terrace, being lot 6, J. H. Rice plan, January 1, 1902, recorded Suffolk Deeds, Book 2801, page 250, tax for 1909.....	4 95	
Also about 2,728 feet of land on the westerly side of Faneuil terrace, being lot 7, same plan, tax for 1909.....	4 95	
Leander Hammond Heirs or Devises one-third (3) and Robert M. Campbell two-thirds (3)—Buildings and about 13,507 feet of land, numbered 169 Allston street, tax for 1909.....	282 15	
Ada Hammond set off to Ada Hammond—About 13,650 feet of land on the northeasterly side of Ashford street, adjoining an estate of Joseph S. Kendall (numbered 52), tax for 1908.....	72 60	
Also about 12,548 feet of land on the northeasterly side of Ashford street, being lot 10, Hyde & Sherry plan, dated October 31, 1898, on file in the Assessors' office, tax for 1908.....	66 00	
Robert C. Harris—Buildings and about 4,000 feet of land, numbered 16 Bayard street, tax for 1909.....	77 55	
Alice H. Hennessey—About 7,619 feet of land, on the southerly side of Nottingham road, being lot 30, and the westerly part of lot 31, S. F. Hooper plan, dated February 27, 1909, recorded Suffolk Deeds, at end of Book 3212, tax for 1909.....	14 85	
John H. Higgs Heirs or Devises and Daniel P. Miner—About 20,250 feet of land, on the southerly side of Perthshire road, being lot E, H. F. Whitney plan, dated August 21, 1893, recorded Suffolk Deeds, Book 2368, page 232, tax for 1909.....	\$23 10	
Abraham L. Hill—Buildings and about 5,000 feet of land, numbered 14 Grant place, tax for 1909.....	4 95	
Peter S. Hughes Heirs—Buildings and about 4,978 feet of land, numbered 170, 172 and 172 rear Western avenue, tax for 1909.....	49 50	
Annie M. Kelley—About 737 feet of land, on the southeasterly side of Coolidge road, being the westerly part of lot 43, E. W. Bowditch plan, dated November, 1890, recorded Suffolk Deeds, Book 1999, page 593, to be sold for tax for 1908.....	3 30	
Then for tax for 1909.....	3 30	
Ada Macfarlane—Buildings and about 6,222 (assessed as 6,225) feet of land, numbered 29 and 31 Bayard street, tax for 1909.....	85 80	
Sarah A. Maguire—About 2,808 feet of land, on the southerly side of Commonwealth avenue, being lot 19, C. H. W. Wood Company plan, dated September 30, 1908, recorded Suffolk Deeds, at end of Book 3315, tax for 1909.....	29 70	
Also about 2,998 feet of land, on the southerly side of Commonwealth avenue, being lot 18, same plan, tax for 1909.....	29 70	
Lewis T. McKenney—Buildings and about 4,400 feet of land, numbered 241 and 243 Cambridge street, tax for 1909.....	250 80	
Also buildings and about 4,400 feet of land, numbered 237 and 239 Cambridge street, tax for 1909.....	250 80	
Ella G. Nason—About 10,000 feet of land on the easterly side of Bigelow street, being lot 4, Morton & Quimby plan, dated May 29, 1896, recorded Suffolk Deeds, at end of Book 2416, tax for 1909.....	19 80	
Also about 10,000 feet of land on the easterly side of Bigelow street, being lot 3, same plan, tax for 1909.....	14 85	
Also about 7,576 feet of land on the northerly side of Charlesview street, being lot 61, Wood & Breck plan, dated October, 1887, recorded Suffolk Deeds, at end of Book 1815, tax for 1909.....	6 60	
Also about 9,102 feet of land on the northerly side of Charlesview street, being lot 59, same plan, tax for 1909.....	8 25	
Also about 8,339 feet of land on the northerly side of Charlesview street, being lot 60, same plan, tax for 1909.....	6 60	
Also about 10,000 feet of land on the easterly side of Bigelow street, being lot 66, same plan, tax for 1909.....	14 85	
Mary O'Brien—Buildings and about 5,700 feet of land, numbered 153 Cambridge street, tax for 1909.....	70 95	
Daniel M. O'Connell Heirs or Devises—Buildings and about 25,804 feet of land, numbered 15, 19, 21 and 23 Winship street, tax for 1909.....	145 20	
Also buildings and about 3,139 feet of land, numbered 13 Winship street, tax for 1909.....	23 10	
Isabella P. Page—About 5,718 feet of land on the southerly side of Brookside road, being lot 20, J. A. Holton plan, dated April 21, 1908, recorded Suffolk Deeds, Book 3282, page 33, tax for 1909.....	9 90	
John J. Paget—About 7,500 feet of land on the southwesterly side of Mapleton street, being lot 22, Hyde & Sherry plan, dated August 8, 1897, recorded Suffolk Deeds, Book 2479, page 627, tax for 1909.....	19 80	
Addie C. Paine—About 3,661 feet of land on the easterly side of Lake street, being the easterly part of lot 2, shown on Assessors' plans, Volume 11, page 106, on file with Suffolk Deeds, tax for 1909.....	6 60	
Also about 3,900 feet of land on the northerly side of Flagg street, being the westerly part of lot 22, same plan, tax for 1905.....	4 80	
Also about 3,900 feet of land on the southerly side of Taylor street, being the westerly part of lot 18, same plan, to be sold for tax for 1905.....	4 80	
Then for tax for 1909.....	4 95	
Also about 5,836 feet of land on the easterly side of Lake street, being the easterly part of lot 19, same plan, to be sold for tax for 1905.....	8 00	
Then for tax for 1909.....	21 45	
Jessie R. Parsons—Buildings and about 5,573 feet of land, numbered 62 Brookside street, tax for 1909.....	94 05	
Charles W. Pike—About 3,778 feet of land on the southerly side of Cambridge street, being lot 1, Hyde & Sherry plan, dated January, 1899, recorded Suffolk Deeds, Book 2596, page 589, tax for 1909.....	\$39 60	
Also about 3,440 feet of land on the southerly side of Cambridge street, being lot 2, same plan, tax for 1909.....	39 60	
Also about 3,440 feet of land on the southerly side of Cambridge street, being lot 3, same plan, tax for 1909.....	39 60	
Also about 3,440 feet of land on the southerly side of Cambridge street, being lot 4, same plan, tax for 1909.....	39 60	
Also about 3,683 feet of land on the southerly side of Cambridge street, being lot 5, same plan, tax for 1909.....	46 20	
Also about 5,981 feet of land on the northwesterly side of Eklund street, being the southerly part of lot 11, same plan, tax for 1909.....	69 30	
Also about 2,680 feet of land on the northwesterly side of Eklund street, being lot 10, same plan, tax for 1909.....	18 15	
Also about 2,450 feet of land on the northwesterly side of Eklund street, being lot 9, same plan, tax for 1909.....	14 85	
Also about 2,450 feet of land on the northwesterly side of Eklund street, being lot 8, same plan, tax for 1909.....	9 90	
Also about 4,224 feet of land on the northwesterly side of Eklund street, being lot 7, same plan, tax for 1909.....	13 20	
Also about 3,263 feet of land on the southeasterly side of Eklund street, being lot 12, same plan, tax for 1909.....	16 50	
Also about 3,788 feet of land on the southeasterly side of Eklund street, being lot 13, same plan, tax for 1909.....	21 45	
Also about 4,800 feet of land on the northeasterly side of Washington street, being lot 14, same plan, tax for 1909.....	42 90	
Also about 5,845 feet of land on the northeasterly side of Washington street, being lot 16, same plan, tax for 1909.....	37 95	
Also about 3,332 feet of land on the northeasterly side of a ten-foot passageway leading from the northeasterly side of Washington street, being lot 15, same plan, tax for 1909.....	11 55	
Minnie G. Pope—Buildings and about 8,687 feet of land, numbered 132 Chiswick road, tax for 1909.....	171 60	
William B. Quigley—Buildings and about 5,300 feet of land, numbered 11 and 11A Newcastle road, tax for 1909.....	79 20	
Also buildings and about 5,401 feet of land, numbered 205 Faneuil street, tax for 1909.....	94 05	
John A. Rankin—Buildings and about 5,329 feet of land, numbered 91 Wallingford road, tax for 1909.....	117 15	
Fred Raymond—Buildings and about 3,200 feet of land, numbered 24 Holmes avenue, tax for 1909.....	100 65	
Mary A. Rice, Devises under will of—About 6,276 feet of land on the southwesterly side of Commonwealth avenue, being lot 2, Sawyer & Gregg plan, dated April, 1897, recorded Suffolk Deeds, Book 2551, page 57, tax for 1909.....	51 15	
Also about 5,692 feet of land on the southwesterly side of Commonwealth avenue, being lot 3, same plan, tax for 1909.....	46 20	
Also about 5,669 feet of land on the southwesterly side of Commonwealth avenue, being lot 4, same plan, tax for 1909.....	46 20	
Also about 6,186 feet of land on the northeasterly side of Warren street, being lot 8, same plan, tax for 1909.....	41 25	
Also buildings and about 5,854 feet of land, numbered 162 Warren street, tax for 1909.....	49 50	
Also about 7,301 feet of land on the southwesterly side of Commonwealth avenue, being lot 1, same plan, tax for 1909.....	72 60	
Wilbur P. Rice—About 4,000 feet of land on the southerly side of Washington street, being lot 2, J. O. Goodwin plan, July 1, 1906, recorded Suffolk Deeds, Book 3187, page 472, tax for 1909.....	14 85	
Also about 4,000 feet of land on the southerly side of Washington street, being lot 3, same plan, tax for 1909.....	14 85	
Also about 4,000 feet of land on the southerly side of Washington street, being lot 4, same plan, tax for 1909.....	14 85	
Also about 4,118 feet of land on the southerly side of Washington street, being lot 5, same plan, tax for 1909.....	14 85	
Also about 4,386 feet of land on the southerly side of Washington street, being lot 6, same plan, tax for 1909.....	16 50	
Also about 4,653 feet of land on the southerly side of Washington street, being lot 7, same plan, tax for 1909.....	14 85	
Also about 4,918 feet of land on the southerly side of Washington street, being lot 8, same plan, tax for 1909.....	16 50	
Also about 5,811 feet of land on the southerly side of Washington street, being lot 9, same plan, tax for 1909.....	19 80	
Also about 6,009 feet of land on the southerly side of Washington street, being lot 10, same plan, tax for 1909.....	18 15	

Also about 6,126 feet of land on the southerly side of Washington street, being lot 11, same plan, tax for 1909.	\$18 15
Also about 6,180 feet of land on the southerly side of Washington street, being lot 12, same plan, tax for 1909.	18 15
Also about 6,197 feet of land on the southerly side of Washington street, being lot 13, same plan, tax for 1909.	18 15
Also about 6,392 feet of land on the southerly side of Washington street, being lot 14, same plan, tax for 1909.	19 80
Also about 3,457 feet of land on the southerly side of Washington street, being lot 16, same plan, tax for 1909.	11 55
Also about 3,250 feet of land on the southerly side of Washington street, being lot 17, same plan, tax for 1909.	11 55
Also about 4,497 feet of land on the southerly side of Washington street, being lot 18, same plan, tax for 1909.	14 85
Also about 3,688 feet of land on the northerly side of Nonantum road, being lot 19, same plan, tax for 1909.	9 90
Also about 3,082 feet of land on the northerly side of Nonantum road, being lot 20, same plan, tax for 1909.	8 25
Also about 3,364 feet of land on the northerly side of Nonantum road, being lot 21, same plan, tax for 1909.	8 25
Also about 3,505 feet of land on the northerly side of Nonantum road, being lot 22, same plan, tax for 1909.	8 25
Also about 2,862 feet of land on the northerly side of Nonantum road, being lot 23, same plan, tax for 1909.	6 60
Also about 4,222 feet of land on the northerly side of Nonantum road, being lot 38, same plan, tax for 1909.	9 90
Also about 4,107 feet of land on the northerly side of Nonantum road, being lot 39, same plan, tax for 1909.	11 55
Also about 3,857 feet of land on the northerly side of Nonantum road, being lot 40, same plan, tax for 1909.	9 90
Also about 5,512 feet of land on the northerly side of Nonantum road, being lot 42, same plan, tax for 1909.	18 15
Also about 1,093,278 feet of land on the southerly side of Washington street, making the southeasterly corner of Crescent avenue, adjoining another estate of said Rice, tax for 1909.	902 55
Also about 4,336 feet of land on the northerly side of Nonantum road, being lot 37, J. O. Goodwin plan, July 1, 1906, recorded Suffolk Deeds, Book 3187, page 472, tax for 1909.	11 55
Also about 4,451 feet of land on the northerly side of Nonantum road, being lot 36, same plan, tax for 1909.	11 55
Also about 4,565 feet of land on the northerly side of Nonantum road, being lot 35, same plan, tax for 1909.	11 55
Also about 4,680 feet of land on the northerly side of Nonantum road, being lot 34, same plan, tax for 1909.	11 55
Also about 4,794 feet of land on the northerly side of Nonantum road, being lot 33, same plan, tax for 1909.	11 55
Also about 4,909 feet of land on the northerly side of Nonantum road, being lot 32, same plan, tax for 1909.	9 90
Also about 5,023 feet of land on the northerly side of Nonantum road, being lot 31, same plan, tax for 1909.	9 90
Also about 5,138 feet of land on the northerly side of Nonantum road, being lot 30, same plan, tax for 1909.	9 90
Also about 5,118 feet of land on the northerly side of Nonantum road, being lot 29, same plan, tax for 1909.	9 90
Also about 4,728 feet of land on the northerly side of Nonantum road, being lot 28, same plan, tax for 1909.	9 90
Also about 4,316 feet of land on the northerly side of Nonantum road, being lot 27, same plan, tax for 1909.	9 90
Also about 3,893 feet of land on the northerly side of Nonantum road, being lot 26, same plan, tax for 1909.	9 90
Also about 3,464 feet of land on the northerly side of Nonantum road, being lot 25, same plan, tax for 1909.	8 25
Also about 3,035 feet of land on the northerly side of Nonantum road, being lot 24, same plan, tax for 1909.	8 25
George A. Richards—Buildings and about 10,191 feet of land, numbered 60 Parsons street, tax for 1909.	51 15
Roderick D. Richardson—About 3,085 feet of land on the southerly side of Waverly street, being lot 8, T. Howard Barnes plan, dated July 2, 1901, recorded with Suffolk Deeds, Book 2792, page 433, tax for 1909.	8 25
Also buildings and about 4,234 feet of land, numbered 17 and 19 Waverly street, to be sold for tax for 1908.	57 75
Then for tax for 1909.	57 75
Also about 3,076 feet of land on the southerly side of Waverly street, being lot 9, T. Howard Barnes plan, dated July 2, 1901, recorded with Suffolk Deeds, Book 2792, page 433, tax for 1909.	8 25
Also about 3,846 feet of land on the southerly side of Waverly street, being lot 10, same plan, tax for 1909.	\$13 20
Also about 3,869 feet of land on the westerly side of Portsmouth street, being lot 11, same plan, tax for 1909.	11 55
Also about 3,731 feet of land on the northerly side of School street, being lot 12, same plan, tax for 1909.	9 90
Roderick Richardson Heirs—About 4,938 feet of land on the easterly side of Portsmouth street, being lot 15, T. Howard Barnes plan, July 2, 1901, recorded Suffolk Deeds, Book 2792, page 433, tax for 1909.	11 55
Also about 3,720 feet of land on the northerly side of Richardson street, being lot 4, same plan, tax for 1909.	13 20
Also about 3,457 feet of land on the northerly side of Richardson street, being lot 6, same plan, tax for 1909.	9 90
Also about 3,150 feet of land on the northerly side of Richardson street, being lot 5, same plan, tax for 1909.	8 25
Also about 4,573 feet of land on the southerly side of Western avenue, being lot 2, same plan, tax for 1909.	16 50
Also about 4,662 feet of land on the southerly side of Western avenue, being lot 1, same plan, tax for 1909.	16 50
Harlow H. Rogers—Buildings and about 8,840 feet of land on the southeasterly side of Smith street, adjoining an estate of Henry W. Bullard, trustee (numbered 21), tax for 1909.	13 20
Margaret B. Scott—Buildings and about 2,500 feet of land, numbered 48 Montferri avenue, tax for 1909.	46 20
I. Shapiro—About 15,000 feet of land on the southeasterly side of Market street, adjoining an estate now or formerly of John F. Kinney (numbered 238), tax for 1909.	44 55
Thomas W. Siloway—Buildings and about 15,508 feet of land, numbered 15 North Beacon street, tax for 1909.	179 85
Grace H. Smith—Buildings and about 4,014 feet of land, numbered 88 Hope-dale street, tax for 1909.	52 80
Albert A. Smith—Buildings and about 3,200 feet of land, numbered 27 Brainerd street, tax for 1909.	44 55
C. H. Smith—About 5,950 feet of land on the westerly side of Matchett street, being the northerly part of lot 45, W. H. Jackson plan, dated August, 1873, recorded Suffolk Deeds, at end of Book 1346, tax for 1909.	6 60
Elijah Stanton—Buildings and about 5,500 feet of land, numbered 311 Cambridge street, tax for 1909.	80 85
Sarah G. Stanton—Buildings and about 4,275 feet of land, numbered 13 Reedsdale street, tax for 1909.	84 15
Mary A. Sweeney—Buildings and about 3,316 feet of land, numbered 5 Amboy street, tax for 1909.	44 55
Matilda Wahlberg—Buildings and about 5,564 feet of land, numbered 26, 26 rear, 28 and 28 rear Westford street, tax for 1909.	80 85
Willard Welsh—About 7,306 feet of land on the southerly side of Wallingford road, being lot 26, W. A. Mason plan, dated July, 1908, recorded Suffolk Deeds, Book 3300, page 281, tax for 1909.	29 70
Also about 7,300 feet of land on the southerly side of Wallingford road, being lot 25, same plan, tax for 1909.	29 70
Also about 7,101 feet of land on the southerly side of Wallingford road, being lot 24, same plan, tax for 1909.	29 70
Also about 7,211 feet of land on the southerly side of Wallingford road, being lot 23, same plan, tax for 1909.	29 70
Also about 1,900 feet of land on the southerly side of Wallingford road, being the northeasterly part of lot 7, Aspinwall & Lincoln plan, December 7, 1903, recorded Suffolk Deeds, Book 2491, page 130, tax for 1909.	29 70
Also about 20,000 feet of land on the westerly side of Brooks street, being lot 137, shown on Assessors' plans, Volume 11, page 79, on file with Suffolk Deeds, tax for 1909.	29 70
Nathaniel Wetheren Heirs or Devises—Buildings and about 45,920 feet of land, numbered 184 and 186 Washington street and 3 and 5 Union street, tax for 1909.	138 60
Henry M. Whitney and S. Endicott Peabody, Trustees West End Land Company—About 26,646 feet of land on the southerly side of Beacon street, adjoining an estate of James J. O'Brien (numbered 1949), tax for 1909.	351 45
William Williams—About 5,970 feet of land on the northerly side of Corinne road, being lot 31, E. S. Smilie plan, dated January, 1899, recorded Suffolk Deeds, Book 2589, page 401, tax for 1909.	11 55

BOWDOIN S. PARKER.

Collector of Taxes for the City of Boston.

PITTSBURG TO HAVE FREE BRIDGES.

Pittsburg is to have free bridges. Within ten days there is likelihood that one may travel to the north side and back again without having to pay for the privilege. That is the construction placed by all concerned on the decision of Secretary of War Dickinson that the bridges need not be raised. Whether or not the bridges must be raised in the future—and the river interests have not given up the fight—is beside the question. The decision of the secretary has made action possible and the board of commissioners has met and authorized Attorneys Hay and Vail to begin condemnation proceedings. The attorneys have all the papers prepared. They have asked the court for the appointment of viewers; and from that time on the county commissioners are convinced things will proceed with neatness and dispatch. And the decision of Secretary Dickinson means the paving the way not for the freeing of three or four bridges but for all five over the Allegheny in the city limits—five bridges capitalized at \$1,820,000, divided as follows: Sixth Street Bridge, \$625,000; Seventh Street Bridge, \$750,000; Ninth Street Bridge, \$150,000; Sixteenth Street Bridge, \$95,000; Thirtieth Street Bridge, \$200,000.

That they have been and are money makers is evidenced by the fact that the Sixth Street Bridge pays annual dividends of 15 per cent on par value of \$25 a share; the Seventh Street Bridge, 6 per cent on par value of \$50 a share; Ninth Street Bridge, between 11 and 14 per cent on \$50 par value; Sixteenth Street Bridge, 20 per cent on \$50 par value; and Thirtieth Street, 6 per cent on par value of \$50. The bridges are owned by 645 stockholders, holding 24,411 shares of stock, more than 17,000 of these being held by women and children and trust estates. The Ninth Street Bridge has 93 stockholders, including thirty-seven estates. There are 100 stockholders in the Seventh Street Bridge, 100 in the Sixteenth and 25 in the Thirtieth Street Bridge.—*Municipal Journal and Engineer*.

NEW MUNICIPAL DOCK OPENED.

Tacoma's temporary municipal dock has been formally opened, several thousand persons—men, women and children—participating in a big housewarming to celebrate the occasion. The affair was notable in point of interest displayed and members of the business men's dock committee were more than delighted with the success of the event, according to E. R. Rogers, chairman of the committee. Following an inspection of the building—and no nook or corner was overlooked—the visitors gathered in the big freight room and, standing, listened for an hour and a half to a program of addresses by prominent men.—*Municipal Journal and Engineer*.

GERMAN INDUSTRIAL MUSEUM.

A German Industrial Museum, where consumers of German industrial products can secure information regarding new inventions and products, is to be established in Berlin. The funds for the enterprise have been subscribed by manufacturers. The museum will maintain a collection of pictures and printed matter and a technical theatre where cinematograph pictures can be exhibited. The new museum will not be a competitor of the German Engineering Museum in Munich, since that is devoted solely to historical exhibits.

MUNICIPAL FURNISHED ROOMS.

A NOVEL PROPOSAL FOR SOLVING WHAT IS PERHAPS THE MOST DIFFICULT ASPECT OF HOUSING PROBLEM.

A novel and somewhat radical departure in municipal ownership, aiming toward improvement of housing conditions among the very poor, is suggested by Mr. Isaac Priestley in an article recently appearing in the *Municipal Journal*.

Housing being one of the most important matters of the present day, it undoubtedly deserves our most serious consideration, and one thing strikes me forcibly when examining the question, and that is: *That the lower we descend the social scale the more difficult does the problem become.*

Housing for the better paid artisan, clerk, warehouseman, etc., is receiving a fair amount of attention, and provision is being made by the laying out of garden cities and by the erection of small houses in the suburbs, with cheap traveling facilities. While extensions along this line are desirable, I wish to direct attention to the far more pressing need for suitable houses for the very poorest people who, to eke out a living, are bound to live in the centers of our large cities and towns. These houses must (to be successful) be furnished, as the tenants in many cases are unable to obtain capital to provide furniture.

Let us just for a moment see how these people, for whom I propose to show how more suitable homes can be provided, are now living. In most, if not all, large cities and towns there are a number of people who are casual workers, viz., market porters, warehouse porters, hawkers, carters, laborers, navvies, coal heavers, rag pickers, charwomen, etc., the casual nature of whose work and whose inability to expend money on traveling expenses compels residence in the near vicinity of their labors. They have a hand-to-mouth existence, and as they in many cases receive their wages daily they have of necessity to pay daily.

Many of them are living in what are sometimes termed as "farmed houses." A man or woman with a little capital will rent a number of houses in the center of a city (usually very old houses) containing, say, five or six rooms. He is able to let off each room to a different family. He furnishes each of the rooms as barely as possible with bed, mattress, sheets, etc., a small table, a chair, or perhaps two, and a few utensils. Sometimes one finds an old couch with a box at one end in place of feet. Occasionally a cupboard is provided for food, but this is an exception. An orange box placed on end is a common and cheap substitute. No provision is made for coal or coke. This is tipped into a corner of the room. You will often find a man, wife and two or three children living, eating and sleeping in one room of this description. All the families have to use the common staircase, common water-closet, and have one common water tap or sink. The staircases are often dark, steep and without hand rail.

The charges vary but slightly, the average price per room being about 18 cents per night, or \$1.25 weekly. I do not wish to condemn all persons who sublet this type of house. They simply supply a demand, and I am bound to admit that some of them, while getting a good profit, consider the comfort of their lodgers to a great extent.

I do not wish to dwell upon the social aspect of the case; I mean the causes which are at work tending to drive people to the lowest verge of poverty, so

that they are bound to live in this type of dwelling. Many will no doubt say that intemperance is the cause; others, the unequal distribution of wealth; others, surplus labor or overpopulation; others, dear land, etc., etc. Possibly all these may be factors affecting the issue, but one thing we do know, and that is that the housing conditions in the centers of many of our large cities and towns are deplorable, and that these conditions retard and stunt intellectual, moral and physical development. The closing of small houses in the districts I have spoken of upon insanitary grounds has also the effect of driving two or more families into one house.

Some people contend that the persons who occupy these houses do not deserve anything better. Probably they are correct in some cases, but we must not forget we are dealing with two classes, viz., the unsuccessful but honest and deserving poor, and the fairly well paid but improvident poor, many of whom are criminals. In the same house you will find cleanly, decent and hardworking poor, who never seem to get their head above water, probably living in an adjoining room to a vicious, drunken and dirty family, and gradually becoming accustomed to and permeated with the foulness with which they are associated.

But above all, when dealing with this phase of the housing problem, let us not forget the children. To my mind this is the most important aspect of the whole case. The children in these houses are by far the greatest sufferers. While a great deal may be said about the effect of heredity upon the life of a child, I am led to believe that environment plays an equally if not more important part in the child's development—aye, and also has a very material effect upon the life of an adult.

While many divergent opinions exist as to the wisdom or otherwise of municipal trading, I think that most people who are opposed to municipal trading in general will admit that it is necessary where private enterprise has failed; and while the matter must not be viewed entirely from a financial aspect, I take it that where it can be made possible for our less educated and less energetic fellows to be so housed as to enable them to lead more clean, decent and wholesome lives, and this without any financial burden upon the ratepayers, I think the duty of a municipality is plain.

I am not aware that any local authority has up to the present adopted any housing scheme such as I have outlined. I think the nearest approach has been made by Glasgow and by Newcastle.

Fourteen years ago Glasgow Corporation erected what is called the "Family Home." The cost for construction and equipment was \$58,045. It is entirely restricted to widowers and their children. The home contains 160 single bedrooms, plainly furnished, each capable of accommodating one adult and three children. There are a common dining room and kitchen, with gas fires and steam cooking boilers, a nursery, recreation rooms, baths and lavatories. The building throughout is lighted by electricity and warmed by a hot water heating installation. The rent for a bedroom is \$1.35 per week. If the number of children is more than three, accommodation is found for the additional children in some other room at eightpence per week each. Regular meals are cooked and supplied to the inmates at the lowest possible charges, and children are boarded for an average of \$0.38 per week. The home is managed by a superintendent and matron, with a staff of nurses and servants. The children under school age are tended

by the nurses during the day while the parents are at work, and the older children are sent to school. The home has steadily grown in favor with the class of persons for whom it was intended. So far the working expenses have resulted in a loss each year, but this loss is being somewhat reduced in proportion to the increased number of residents. A commission on Housing of Poor which sat in Glasgow some years ago recommended furnished rooms to be provided, and as an experiment suggested that the corporation should build some houses for the purpose, furnish them, and let them at about \$0.10 per night for single persons and \$0.20 per night for couples. The corporation, however, has not yet done anything in this way.

Newcastle-upon-Tyne, in 1909, erected a number of one-roomed dwellings. They are not furnished, but have certain furniture in the shape of permanent fixtures. They are being taken advantage of by the people for whom they were intended. The rent per room is \$0.90 weekly.

PORT OF LONDON IMPROVEMENTS.

The Port of London Improvements, about which numerous notices have recently appeared in American newspapers, are particularly interesting to municipal officials in the United States because the existing port facilities were built originally by companies competing with each other and have only recently been taken over by a public commission. The latter is known as the Port of London Authority, and the report of its chief engineer, Mr. F. Palmer, has given rise to the recent articles. With one exception no new docks were built in London for twenty-four years, although the business of the port has been growing steadily and uniformly during all that time. The Port Authority has control of 563 acres of docks, with 80½ acres of ponds, basins and the like for special purposes. Connected with these docks are 1,824 acres of land. Unfortunately only a very little of this dock area is useful for large vessels, not more than 120 acres, owing to the low depth of water on the entrance locks. Mr. Palmer recommends the execution of a series of improvements which will ultimately remedy this condition and also increase the accommodations within the docks, so as to enable them to care for vessels of any size likely to visit London for many years. It is proposed to improve first the London, West India, Millwall and Albert docks at a cost of about \$19,000,000. Other improvements are recommended for a later date, which will raise the ultimate total expenditure to about \$70,000,000. The betterments are laid out so that all work done now may fit into a general plan as satisfactory fifty years hence, when its details are all executed, as to-day. In making these plans attention has been paid to railway facilities, warehouses, dry docks, streets and other facilities necessary to make port accommodations complete. The fact that on taking over privately owned docks in the leading city of England the public authorities have found it necessary to embark at once on such extremely expensive betterments points to the desirability of public ownership of harbor facilities in order that the city's commerce may be encouraged by the municipality as a whole rather than depend upon the profits of private companies.—*Engineering Record*.

REQUIRED NUMBER OF ENGINES.

An authority on fire equipment says that the standard requirement is one engine to every 18,000 of population.

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Room 27, City Hall. Tel. Fort Hill 3000.
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 Relief Hospital, East Boston. Tel. E. B. 86.
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All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

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Room 5, Old Court House. Tel. Main 4257.
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METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

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CITY RECORD.

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Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, March 27, at 3 p. m.

Meeting of School Committee, Monday, April 3, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings on matters affecting Boston will be held at the State House during the coming week, as follows:

CITIES. (Room 240.)

March 29, 7 p. m. On appropriation for public schools in Boston.

March 29, 7 p. m. On disposition of Boston public school money.

METROPOLITAN AFFAIRS. (Room 240.)

March 27, 10.30 a. m. Part of Governor's message (S. 1) on home rule for cities and Greater Boston.

March 27, 10.30 a. m. To create federation of Metropolitan Boston, etc.

March 27, 10.30 a. m. For a Greater Boston, etc.

March 27, 10.30 a. m. To develop resources, etc., in metropolitan district.

March 29, 10.30 a. m. For annexation of Chelsea to Boston.

March 29, 10.30 a. m. For annexation of Hyde Park to Boston.

March 31, 10.30 a. m. For completion of Furnace Brook parkway, Quincy.

March 31, 10.30 a. m. For public bath house on Quincy shore reservation.

March 31, 10.30 a. m. Special report of Metropolitan Park Commission on completing metropolitan boulevard in Quincy.

PUBLIC LIGHTING. (Room 439.)

March 28, 10.30 a. m. Special report of Gas Commissioners (H. 1185) on transmitting electricity across and under public ways, etc.

RAILROADS. (Room 446.)

March 27, 10.30 a. m. For suburban express offices at the North and South Stations.

March 27, 3 p. m. On blocking crossings by railroad corporations.

March 28, 10.30 a. m. For abolition of grade crossings at Orient Heights, East Boston.

March 28, 10.30 a. m. For freight railroad along the East Boston water front.

March 28, 10.30 a. m. As to East Boston Railroad Company.

March 29, 10.30 a. m. On transporting milk.

March 29, 3 p. m. That steamboat companies be under supervision of the Railroad Commissioners.

March 30, 10.30 a. m. That the Union Freight Railroad Company in Boston be under supervision of the Railroad Commission and the Boston City Council.

March 30, 10.30 a. m. To make Atlantic avenue, etc., in Boston answer as a teaming thoroughfare.

ROADS AND BRIDGES. (Room 426.)

March 27, 10.30 a. m. That "way" as to motor vehicles shall not include private ways and alleys.

March 27, 10.30 a. m. For more fees for registration of automobiles.

March 27, 10.30 a. m. As to a scale of fees for registration of automobiles and increase of same.

March 29, 10.30 a. m. For taking land in Revere for general transit way between Lynn and Boston.

March 29, 10.30 a. m. For state highway in Revere, northerly from Revere street.

March 29, 10.30 a. m. For state highway in Revere, south from Revere street.

PUBLIC HEARINGS.

The Board of Railroad Commissioners will give a hearing on petition of Mayor Fitzgerald, Tuesday, March 28, at 10.30 a. m., asking for the establishment of free transfer stations at Milton Lower Mills, Blue Hill and Talbot avenues, Upham's corner, Huntington and Massachusetts avenues, Old State House and Jamaica Plain car barn.

A hearing will be held on the petition of George P. MacLellan for leave to occupy part of a stone and wood building

for two horses, No. 6 Elmwood street, Ward 19, on Thursday, March 30, at 10 a. m., in the office of the Board of Health, 11 Old Court House.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, MARCH 28, AT 11 O'CLOCK.

Dynamite.—J. F. Davern, 125 Stanwood street, Dorchester; R. L. Barrett, Brunswick street, Columbia Road Ledge; John Varnerin & Sons, vacant lot, Maywood street, Ward 21; Bernard Malone, Corey road, Brighton.

Gasolene.—M. G. Williams, 521 Dudley street, Roxbury; South Boston Yacht Club, Strandway, foot of P street.

TUESDAY, APRIL 4, AT 11 O'CLOCK.

Alterations.—West End Street Railway Company on Guild row and Dudley street; on Eliot square; on Centre street, from Amory street to South Huntington avenue.

Dynamite.—John Guarino, vacant lot, Norfolk avenue and Sherwood street; Patrick Connolly, 55 Forest Hills street; T. F. Bradley, 119 Granite avenue, Dorchester; J. A. King Company, vacant lot off Dunbar avenue, Dorchester.

Gasolene.—H. P. Hood & Sons, 494 Rutherford avenue, Charlestown; Fred N. Russell, 600 River street, Mattapan; Kiley Hardware Company, 247 Blue Hill avenue.

Pole Locations.—New England Telephone and Telegraph Company, to erect five poles on Mall street, Ward 17; three poles on Wainwright street, Ward 24; two poles on Jamaica street, Ward 22; two poles on Glenarm street, Ward 20; seven poles on Rexford street, Ward 24; to attach to six poles of the Edison Electric Illuminating Company on Washington street, Ward 23.

TUESDAY, APRIL 11, AT 11 O'CLOCK.

Naphtha.—W. W. Reid Manufacturing Company, 1146 Dorchester avenue.

Dynamite.—Commissioner of Public Works, 680 Albany street; John Carcano, Normandy street and Blue Hill avenue.

Gasolene.—Commissioner of Public Works, 170 Broadway extension.

Detonators.—Harold L. Bond Company, 88 Purchase street; Peter Ultsch, 202 Maverick street.

Pole Locations.—New England Telephone and Telegraph Company, to erect five poles, Blakeville street; two poles, Woolson street, Dorchester. Edison Electric Illuminating Company, to attach to two poles of New England Telephone and Telegraph Company on Dunboy street; to attach to one pole on Strathmore road.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BATH DEPARTMENT.

Advertises for proposals for additions and alterations to the municipal building on Blossom street. Blank forms for proposals may be obtained at the office of the Bath Trustees, 43 Tremont street. Bids to be filed at same office.

Bids close Monday, March 27, at 4 p. m.

FIRE DEPARTMENT.

Advertises for proposals for supplying a motor combination chemical engine and

hose wagon. Blank forms for proposals may be obtained at the office of the Fire Commissioner, Bristol street. Bids to be filed at same office.

Bids close Monday, March 27, at 12 m.

Advertises for proposals for installing fire-shutters, doors and screens in the Fire Department Headquarters, Bristol street. Specifications can be obtained at the office of the Fire Commissioner, Bristol street. Bids to be filed at same office.

Bids close Monday, April 3, at 12 m.

Advertises for proposals for installing a sprinkler system in the Fire Department Headquarters, Bristol street. Specifications may be obtained at the office of the Fire Commissioner, Bristol street. Bids to be filed at same office.

Bids close Monday, April 3, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for the sale to the city of suitable land for playgrounds in Wards 7 and 16. Proposals are to be filed at the office of the Park Commission, Olmsted Park, Jamaica Plain.

Bids will close Saturday, April 1.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for repairing tar and concrete sidewalks on any street within the city limits when ordered. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Monday, April 3, at 12 m.

Advertises for proposals for repairing artificial stone sidewalks in any street within the city limits when ordered. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Monday, April 3, at 12 m.

Advertises for proposals for constructing macadam roadway and artificial stone sidewalks in Granville street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Tuesday, April 4, at 12 m.

Advertises for proposals for constructing macadam roadway and artificial stone sidewalks in Emmet street, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Tuesday, April 4, at 12 m.

Advertises for proposals for constructing macadam roadway and artificial stone sidewalks in Ainsworth street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Tuesday, April 4 at 12 m.

Advertises for proposals for constructing macadam roadway and artificial stone sidewalks in Danville street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Tuesday, April 4 at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for relaying water pipes in Clayton, Park and Hancock streets, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Monday, March 27, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for erecting and completing an elementary school, Phillips Brooks District. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, March 27, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing concrete hydrant, gate, meter and blow-off boxes for the Water Service of the Public Works Department. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, March 29, at 12 m.

Advertises for hay, grain and straw required by various city departments during the month of April. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, March 29, at 11 a. m.

Advertises for proposals for furnishing and delivering 32,500 tons of coal, more or less. Blank forms for proposals may be obtained at the office of the Supply Department, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Monday, April 3, at 12 m.

Advertises for proposals for furnishing water meters. Blank forms for proposals may be obtained at the office of the Supply Department, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, April 5, at 12 m.

Advertises for 75 tons, more or less, of arsenate of lead. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Monday, April 10, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending March 23, 1911:

ASSESSING DEPARTMENT.

Appointment of Miss Margaret M. Walsh as stenographer, at a salary of \$75 per month.

Increase in salary of three of the clerks in this department as follows: John F. Sweeney, from \$1,800 to \$2,000; Arthur H. Fogarty, from \$1,300 to \$1,500; James Roster, from \$1,300 to \$1,500.

Appointment of the following clerks for street work for forty days beginning April 1, 1911: Victor E. Trace, Benjamin M. Greeley, William S. George, John Quincy Adams.

BOSTON AND CAMBRIDGE BRIDGE COMMISSION.

The Mayor of Boston and the Mayor of Cambridge have approved an increase in the salaries of the drawtenders of the bridges in charge of the commission from \$1,000 to \$1,100 and assistant drawtenders from \$800 to \$900 per year.

Drawtenders (from \$1,000 to \$1,100).—Hugh J. Mullen, Prison Point Bridge; Thomas J. Murphy, River Street and Western Avenue Bridges.

Assistant Drawtenders, (from \$800 to

\$900).—Peter Boodro, Harvard Bridge; John H. Tukey, Harvard Bridge; John Brogan, Harvard Bridge; Patrick A. Berkeley, Harvard Bridge; Cornelius McHugh, Harvard Bridge; Charles P. Nolan, Prison Point Bridge; John A. Solari, Prison Point Bridge; John J. O'Connell, Prison Point Bridge; Thomas F. Toomey, Prison Point Bridge; Frank H. Waite, Prison Point Bridge; Donald McNaughton, River Street and Western Avenue Bridges; Howard R. Burgess; River Street and Western Avenue Bridges; Timothy Crowley, River Street and Western Avenue Bridges; William H. Blanchard, River Street and Western Avenue Bridges; Walter B. Hoitt, River Street and Western Avenue Bridges.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Appointment of Olaf Benson to the position of engineer at Parental School, at a salary of \$75 per month.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

To fill vacancies.—Dr. Lewis L. Burnett, hospital interne, \$25 a month; Anna Farrel, nurse, \$40 a month; John Bellew, male nurse, \$35 a month; Charles Erickson, male nurse, \$35 a month; Margaret McLennan, laundress, \$25 a month; Alice Gills, laundress, \$20 a month.

Increase in the salary of Miss Etta C. McNamara, stenographer, from \$60 to \$65 a month.

HEALTH DEPARTMENT.

Provisional appointment of Henry J. Hart as inspector of provisions, at a compensation of \$1,100 per year.

Provisional appointment of Edward J. O'Brien as inspector of provisions, at a compensation of \$1,100 per year.

Provisional appointment of John J. Mahoney as inspector of provisions, at a compensation of \$1,100 per year.

HOSPITAL DEPARTMENT.

To Fill Vacancies.

Permanent.—Margaret Burke, laundress, \$16 per month; Elizabeth Carr, ward helper, \$14 per month; Mary Peterson, ward helper, \$14 per month; Edwin P. Farrell, orderly, \$25 per month; Erling E. Glassey, center orderly, \$20 per month; Richard G. Candlish, porter, re-employed, \$30 per month; Julia Godsoe, ward maid, \$12 per month.

Temporary.—Anna L. Power, typewriter, \$10 per week.

The following employees have had increase of wages: John J. Coveney, orderly, \$30 to \$35 per month; John A. Rawcliffe, orderly, \$25 to \$30 per month; Azora Johansen, ward maid to ward attendant, \$15 per month to \$5 per week.

LAW DEPARTMENT.

Appointment of Joseph J. Corbett to the position of Assistant Corporation Counsel at a salary of \$6,000 a year.

Increase in the salary of George A. Flynn, Assistant Corporation Counsel, from \$3,000 to \$3,300 a year; and of Joseph A. Campbell, from \$2,200 to \$2,500 a year.

OVERSEEING OF THE POOR DEPARTMENT.

Increase in the salary of Walter E. Butler, a visitor at the City Hospital, from \$1,500 to \$1,600 per annum, to date from February 1.

Increase in the salary of Bartholomew J. Bresnahan, a clerk in this department, from \$1,000 to \$1,100 per annum, to date from March 1.

Increase in the salary of Frederic L.

Kelley, a clerk in this department, from \$1,000 to \$1,100 per annum, to date from February 1.

Increase in the salary of Louis A. Dubois, a clerk in this department, from \$1,000 to \$1,100 per annum.

PARK DEPARTMENT.

The pay of the following employees has been increased to the amounts set against their names:

Gilman J. Raymond, ironworker, from \$2.75 to \$3 per day; Malachi Kenney, ironworker, from \$2.50 to \$3 per day; Martin Feeley, pipefitter, from \$2.75 to \$3 per day; James C. Dunne, carpenter, from \$2.25 to \$3 per day; John J. Regan, chauffeur, from \$1.50 to \$2.50 per day; John F. Murphy, storekeeper, from \$2.25 to \$3 per day; Bernard McNulty, gardener, from \$2.25 to \$3 per day; James F. Hannon, gardener, from \$2.25 to \$2.50 per day; John Travers, gardener, from \$2.25 to \$2.50 per day; John McGreil, blacksmith, from \$2.25 to \$2.75 per day; John Glennon, blacksmith's helper, from \$2.50 to \$2.75 per day; Michael O'Brien, skilled laborer and park keeper, from \$2.50 to \$2.75 per day; Michael O'Neill, skilled laborer and park keeper, from \$2.25 to \$2.50 per day; Thomas Carroll, skilled laborer and playground keeper, from \$2.25 to \$2.50 per day; Jeremiah J. Downey, skilled laborer and playground keeper, from \$2.25 to \$2.50 per day; Patrick J. Shields, skilled laborer and playground keeper, from \$2.25 to \$2.50 per day; Terrence Griffin, skilled laborer and playground keeper, from \$2.25 to \$2.75 per day; James Sweeney, shepherd, from \$2.25 to \$2.50 per day; Martin Lyons, pruner, from \$2.25 to \$2.50 per day; Joseph P. Howe, green keeper, from \$2.25 to \$2.50 per day; Helen J. L. Kennelly, librarian, from \$8 to \$10 per week; Andrew Rourke, molding concrete, from \$2.25 to \$2.75 per day.

PENAL INSTITUTIONS DEPARTMENT.

Increase in the salary of Dr. Louis A. Alexander, Jewish chaplain, from \$150 a year to \$300 a year.

PUBLIC WORKS DEPARTMENT (Street Cleaning Service).

Increase of the wages of James J. Farrell, inspector in the Highway Division (street cleaning service), from \$2.50 to \$3 per day.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, March 16, 1911:

Frank P. Guthrie, chauffeur, $\frac{1}{2}$ day at \$2.50, \$1.25.

Hospital Department.

For the week ending Thursday, March 16, 1911:

Main Department.—John McHale, head fireman, 8 hours at \$0.37 $\frac{1}{2}$ per hour, \$3; Edward Darcy, fireman, 8 hours at \$0.35 $\frac{1}{2}$ per hour, \$2.83; Michael Kelley, fireman, 8 hours at \$0.35 $\frac{1}{2}$ per hour, \$2.83.

Haymarket Square Relief Station.—Patrick Joyce, night porter and furnace tender, $\frac{1}{2}$ week at \$16 per week, \$2.67; Edward G. Reed, night porter and furnace tender, $\frac{1}{2}$ week at \$16 per week, \$2.67.

East Boston Relief Station.—William Cooney, night porter and furnace tender, $\frac{1}{2}$ week at \$16 per week, \$2.67; Michael Fitzgerald, night porter and furnace tender, $\frac{1}{2}$ week at \$16, \$2.67.

For the week ending Thursday, March 23, 1911:

Main Department.—William E. Thomp-

son, laundry engineer, 4 hours at \$0.37 $\frac{1}{2}$ per hour, \$1.50; John J. McHale, head fireman, 14 $\frac{1}{2}$ hours at \$0.37 $\frac{1}{2}$ per hour, \$5.44; Michael Kelley, fireman, 2 hours at \$0.35 $\frac{1}{2}$ per hour, \$0.71; John Welch, fireman, 3 hours at \$0.35 $\frac{1}{2}$ per hour, \$1.06.

Haymarket Square Relief Station.—Edwin Reed, porter and furnace tender, $\frac{1}{2}$ week at \$16, \$2.67; Patrick Joyce, porter and furnace tender, $\frac{1}{2}$ week at \$16, \$2.67.

East Boston Relief Station.—Michael Fitzgerald, porter and furnace tender, $\frac{1}{2}$ week at \$16, \$2.67; William Cooney, porter and furnace tender, $\frac{1}{2}$ week at \$16, \$2.67.

Park Department.

For the week ending Thursday, March 16, 1911:

William H. Allen, foreman, 1 $\frac{1}{2}$ days at \$3.25, \$5.69; Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; Arthur E. Ogden, clerk, $\frac{1}{2}$ week at \$23.01, \$6.57; George W. H. Timson, timekeeper, 2 days at \$2.50, \$5; Joseph P. Howe, gardener and greenkeeper, 1 day at \$2.25, \$2.25; John F. Murphy, storekeeper, 1 day at \$2.25, \$2.25; Bernard J. Conley, machinist, $\frac{1}{2}$ day at \$3, \$2.25; George H. Conner, chauffeur, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Henry G. Farrington, painter, 1 day at \$2.50, \$2.50; William E. Fischer, working foreman, 1 day at \$3, \$3; Charles Walters, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 1 day at \$2.25, \$2.25; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, $\frac{1}{2}$ week at \$9, \$3; Mary A. McLaughlin, matron, $\frac{1}{2}$ week at \$10, \$1.43; James Galvin, laborer, 1 day at \$2.25, \$2.25; Martin P. Barrett, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Martin Cosgrove, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Matthias Costello, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Gorman, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; James F. Hurley, laborer, 1 day at \$2.25, \$2.25; James M. Kennedy, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer, 1 day at \$2.25, \$2.25; Andrew Rourke, laborer, 1 day at \$2.25, \$2.25; Charles J. Kelly, laborer, 1 day at \$2.25, \$2.25; Carmine Nigro, laborer, 1 day at \$2.25, \$2.25; Michael O'Toole, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, clerk, 1 $\frac{1}{2}$ days at \$2.50, \$2.81; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Welsh, laborer, 1 day at \$2.25, \$2.25; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Michael Downs, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; Jeremiah Mackey, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; James D. Edgeworth, subforeman, $\frac{1}{2}$ day at \$3.75, \$1.88; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; Michael O'Neill, park keeper and skilled laborer, 2 days at \$2.25, \$4.50; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Robert Doherty, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, 1 day

at \$2.25, \$2.25; Hugh Greeran, laborer, 1 day at \$2.25, \$2.25; George T. Cuning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; Patrick J. Owens, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Younie, watchman, 1 day at \$2.50, \$2.50; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connely, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, laborer, 1 day at \$2.25, \$2.25; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50.

Public Works Department (Highway Division).

For the week ending Thursday, March 16, 1911:

Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Hiram R. Chubbuck, junior assistant engineer, 1 day at \$4.50, \$4.50; Edwin T. Hoisington, junior assistant engineer, 1 day at \$4, \$4; James D. Gorman, inspector, 1 day at \$3, \$3; Frank J. Hasson, inspector, 1 day at \$3, \$3; George W. Jepson, inspector, 1 day at \$3, \$3; 61 laborers, etc., \$138.01.

Public Works Department (Bridge Service).

For the week ending Thursday, March 16, 1911:

Matthew McBreen, assistant draw-tender, 1 day at \$900 per year, \$2.46; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; Jeremiah A. Crowley, watchman, 1 day at \$2.25, \$2.25; Dennis Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; 1 laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, March 16, 1911:

John P. Jacobson, captain, 2 hours at \$1,320 per year, \$0.90; John A. Johnson, engineer, 2 hours at \$1,320 per year, \$1.04; Nicholas J. Ryan, quartermaster, 2 hours at \$900 per year, \$0.60; Patrick Morrissey, foreman, 2 hours at \$17 per week, \$0.70; Walter L. Brown, deckhand, 2 hours at \$840 per year, \$0.56; Charles Hadley, deckhand, 2 hours at \$840 per year, \$0.56; Francis A. Griffin, tollman, 2 hours at \$1,080 per year, \$0.74; Michael J. O'Brien, tollman, 2 hours at \$1,080 per year, \$0.74; Horatio L. Nelson, laborer, 1 day at \$840 per year, \$2.30; Jeremiah P. Casey, oiler, 1 day at \$17 per week, \$2.83; Edward P. Donohue, oiler, 1 day at \$17 per week, \$2.83; Patrick Mackey, oiler, 1 day at \$17 per week, \$2.83; James L. Murphy, oiler, 1 day at \$17 per week, \$2.83; James M. Walsh, oiler, 1 day at \$17 per week, \$2.83; Dennis Hannigan, oiler, 1 day at \$17 per week, \$2.83; John McQuade, fireman, 1 day at \$17 per week, \$2.83; Thomas P. Shea, fireman, 1 day at \$17 per week, \$2.83; John Seaman, fireman, 1 day at \$17 per week, \$2.83; James E. Fitzpatrick, fireman, 1 day at \$17 per week, \$2.83; Patrick Riley, fireman, 1 day at \$17 per week, \$2.83; William J. Smith, fireman, 1 day at \$17 per week, \$2.83; John Kelly, fireman, 1 day at \$17 per week, \$2.83; Dennis Horgan, fireman, 1 day at \$17 per week, \$2.83; John J. Reardon, fireman, 1 day at \$17 per week and 1 day at \$1,320 per year, \$7.04; Ernest L. Yocum, fireman, 1 day at \$17 per week, \$2.83; John Turvanen, fireman, 1 day at \$17 per

week, \$2.83; Frank M. Donohue, fireman, 2 hours at \$17 per week, \$0.70; Morgan J. Sullivan, oiler, 1 day at \$17 per week, \$2.83; Richard J. Shaw, oiler, 1 day at \$17 per week, \$2.83; Christopher T. Leonard, janitor, 1 day at \$2.25, \$2.25; William H. Wise, janitor, 1 day at \$2.25, \$2.25; Maurice H. Neville, fireman, 1 day at \$17 per week, \$2.83; Owen F. Cox, fireman, 1 day at \$17 per week, \$2.83; Thomas J. Doran, fireman, 1 day at \$17 per week, \$2.83; Michael E. Moran, carpenter, 2 days at \$4, \$8; John E. Burke, carpenter, 2 days at \$3.50, \$7.

Public Works Department (Lamp Service).

For the week ending Thursday, March 2, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Sanitary Service).

For the week ending Thursday, March 16, 1911:

James Shea, driver, 1 day at \$2.50, \$2.50; Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; Joseph Wolter, blacksmith, $\frac{1}{2}$ day at \$3.50, \$0.66; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; James J. Flanagan, stableman, 1 day at \$2.50, \$2.50; John F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 2 days at \$2.50, \$5; John Pomeroy, engineer, $2\frac{1}{2}$ days at \$3.50, \$9.63; James Riley, fireman, $2\frac{1}{2}$ days at \$2.83, \$7.08; James Kelly, fireman, 1 day at \$2.83, \$2.83; Michael Sullivan, scowman, $1\frac{1}{2}$ days at \$2.50, \$3.12; and 36 laborers, \$85.52.

Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; F. L. Norton, inspector, $1\frac{1}{2}$ days at \$2.50, \$3.75; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; M. McClellan, stableman, 1 day at \$2.50, \$2.50; L. O. Cloudman, inspector, $\frac{1}{2}$ day at \$3, \$1.50; S. A. Sawyer, driver, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; Joseph F. Mello, inspector, $\frac{1}{2}$ day at \$3, \$1.50; John J. Carey, inspector, 1 day at \$3, \$3; M. Cashman, driver, 1 day at \$2.50, \$2.50; F. H. Wilson, inspector, 1 day at \$2.50, \$2.50; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; E. J. Noonan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; C. J. Scanlan, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; D. J. Griffin, inspector, 1 day at \$2.50, \$2.50; Patrick Geoghegan, inspector, $\frac{1}{2}$ day at \$3, \$0.75; and 89 laborers, \$201.56.

Public Works Department (Sewer Service).

For the week ending Thursday, March 16, 1911:

W. E. Flynn, inspector, 1 day at \$3.50, \$3.50; Walter McDonough, bracer, 2 days at \$2.50, \$5; James Giblin, bracer, 2 days at \$2.50, \$5; Patrick J. Hartigan, teamster, 2 days at \$2.50, \$5; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, $\frac{1}{2}$ day at \$2.75, \$1.38; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Edward Doherty, bracer, $1\frac{1}{2}$ days at \$2.50, \$3.75; Bernard Gibbons, bracer, $1\frac{1}{2}$ days at \$2.50, \$3.75; Thomas Glennon, inspector, $1\frac{1}{2}$ days at \$3.50, \$5.25; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; and 65 laborers, \$160.87.

Public Works Department (Water Service).

For the week ending Thursday, March 16, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, foreman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Dennis McGowan, watchman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 day at \$2.75, \$2.75; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Michael Fleming, emergency man, 1 day at \$2.25, \$2.25; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$2.75, \$2.75; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, laborer, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 day at \$2.25, \$2.25; David Leo, teamster, 1 day at \$2.25, \$2.25; George Greer, repairer, $\frac{1}{2}$ day at \$2.75, \$1.55; James F. Black, repairer, $\frac{1}{2}$ day at \$2.50, \$0.31; James Murphy, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Thomas Barrett, laborer, $\frac{1}{2}$ day at \$2.25, \$0.42; Hugh Campbell, repairer, $\frac{1}{2}$ day at \$2.50, \$0.23; Michael F. Daly, 2d, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; Patrick C. Waters, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; Robert J. Doyle, plumber, 1 day at \$3, \$3; Timothy F. Murphy, laborer, 1 day at \$2.25, \$2.25; Charles M. Driscoll, plumber, 1 day at \$2.75, \$2.75; Patrick Lawless, plumber's helper, 1 day at \$2.25, \$2.25; Michael Ronan, teamster, $\frac{2}{3}$ day at \$2.25, \$0.84.

Meter Branch.—J. J. Callahan, laborer, $1\frac{1}{2}$ days at \$2.50, \$4.06; J. H. Cullen, plumber, $\frac{2}{3}$ day at \$3, \$2.72; M. J. Dinneen, laborer, $\frac{1}{2}$ day at \$2.25, \$0.70; T. J. Dolan, plumber, $\frac{1}{2}$ day at \$3, \$0.94; J. J. Mahoney, laborer, $\frac{2}{3}$ day at \$2.25, \$2.04; E. Mahoney, laborer, $\frac{1}{2}$ day at

\$2.25, \$0.28; T. McAuliffe, laborer, $\frac{2}{3}$ day at \$2.25, \$0.04; M. Mulkern, laborer, $\frac{3}{4}$ day at \$2.25, \$0.46; T. Ratchford, laborer, $\frac{1}{2}$ day at \$2.50, \$0.31; D. J. Rull, plumber, $1\frac{1}{2}$ days at \$3, \$4.78; J. J. Shea, laborer, 1 day at \$2.25, \$2.25; J. Sullivan, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; T. J. Sullivan, plumber, $\frac{3}{4}$ day at \$3, \$2.25; W. F. Whalen, plumber, $\frac{1}{2}$ day at \$3, \$0.38; O. J. Gilloon, plumber, $\frac{1}{2}$ day at \$3, \$0.38; P. J. McCarthy, plumber, $\frac{1}{2}$ day at \$3, \$0.38; J. H. O'Brien, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; D. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are especially indicated. Week ending March 23, 1911:

BATH DEPARTMENT.

On March 20 the Mayor approved a contract with Henry Gray for furnishing 2,000 dozen towels at 80 cents per dozen; 500 boys' trunks at \$1.65 per dozen, and 15,000 pair swimming trunks at 15 cents each. Bids on these articles, opened March 16, were as follows:

Men's trunks, 15,000 pairs, Henry Gray, 15 cents each; Columbia Bathing Suit Company, No. 1, at \$1.90 per dozen; No. 2, at \$3.50 per dozen. Boy's trunks, 500 dozen, Henry Gray, \$1.65 per dozen; Columbia Bathing Suit Company, No. 1, at \$1.90 per dozen; No. 2, at \$3.50 per dozen. Towels, 2,000 dozen, Henry Gray, pure linen, \$0.80 per dozen. Shepard & Norwell Company, on 60 per cent linen, at \$0.72 $\frac{1}{2}$ per dozen and on pure linen, \$0.97 $\frac{1}{2}$ per dozen.

On March 23 the Mayor approved a contract with Christopher F. Brown for additions and alterations to be made at L Street Bath House. Bids on this work, opened March 17, were as follows:

Christopher F. Brown, \$27,993; Rendle & Stoddard, \$29,936; A. Varnerin Company, \$31,844; John J. Flynn, \$32,400; William H. Keyes & Co., \$37,221.

PUBLIC WORKS DEPARTMENT.

On March 23 the Mayor approved contracts for watering and oiling streets in various city districts, as follows:

South Boston and Dorchester North.

Awarded to Frank E. Wilson. Bids were: Frank E. Wilson, \$4.88 for 2-horse hitch; Thomas F. Lynch, \$5; John H. Winsloe Contracting Company, \$4.94 on 2-horse and \$6.49 on 3-horse hitches; Hugh Nawn Contracting Company, \$5.15 and \$8 on 2 and 3-horse hitches, respectively.

Charlestown.

Awarded to J. P. O'Riorden. Bids were: J. P. O'Riorden, for 2-horse hitch, \$5.40; Hugh Nawn Contracting Company, \$5.75 for 2-horse and \$8 for 3-horse hitches.

Brighton.

Awarded to Joseph McGreevey. Bids were: Joseph McGreevey, \$5.35 for 2-horse and \$6.50 for 3-horse hitches; Hugh Nawn Contracting Company, \$5.75 for 2-horse and \$8 for 3-horse hitches; John Kelley, 2-horse, \$5.45; Joseph Sprissler, \$5.50.

West Roxbury.

Awarded to M. McGinnis & Co. Bids were: M. McGinnis & Co, \$5; Joseph Sprissler, \$5.50; John Kelley, \$5.45, on

2-horse hitch; Hugh Nawn Contracting Company, \$5.15 on 2-horse and \$8 on 3-horse.

Dorchester and Ashmont.

Awarded to John H. Winsloe Contracting Company. Bids were: John H. Winsloe Contracting Company, \$4.84 on 2 and \$6.49 on 3-horse hitches; John J. Loonie, \$5.30; Joseph Sprissler, \$5.50; Hugh Nawn Contracting Company, \$5.15 on 2 and \$8 on 3-horse hitches.

Roxbury South and Jamaica Plain.

Awarded to James E. Noble. Bids were: James E. Noble, \$5; John Kelley, \$5.25; Joseph Sprissler, \$5.25 on 2-horse hitch; Hugh Nawn Contracting Company, \$5.25 on 2 and \$8 on 3-horse; J. McGreevey, \$5 on 2-horse and \$6.50 on 3-horse hitches.

South End and Roxbury North.

Awarded to Joseph Sprissler. Bids were: Joseph Sprissler, \$4.85; N. McCabe

& Son, \$4.98; John Kelley, \$5.45, on 2-horse hitch; Hugh Nawn Contracting Company, \$5.25 on 2 and \$8 on 3-horse; James E. Noble, \$5.10 on 2 and \$6.50 on 3-horse; Joseph McGreevey, \$4.95 on 2 and \$6.50 on 3-horse hitches.

North and West Ends and Back Bay.

Awarded to William Gilligan Company. Bids were: \$5 on 2 and 3 horse hitches; John T. Keough & Brother, \$4.85 on 2 and \$6.75 on 3-horse; Hugh Nawn Contracting Company, \$5.25 on 2 and \$8 on 3-horse; Joseph McGreevey, \$5.25 on 2 and \$6.50 on 3-horse hitches.

SCHOOLHOUSE DEPARTMENT.

On March 21 the Mayor approved a contract with C. D. Redmond for building cooking room at the Frothingham School. Bids on this work, opened March 6, were as follows:

C. D. Redmond, \$1,260; T. H. Hanlon, \$1,267; M. S. Kelliher, \$1,349; F. G. Whittaker, \$1,394.

SUPPLY DEPARTMENT.

On March 21 the Mayor approved a contract with the Gibby Foundry Company for furnishing 500,000 pounds, more or less, of iron castings at 2 $\frac{1}{10}$ cents per pound. They were the only bidders.

On March 21 the Mayor approved a contract with the Essex Brass Foundry Company for furnishing composition castings required by the Water Service. Bids on these goods, opened March 15, were as follows:

	8,000 pounds No. 1 Composition Castings.	30,000 pounds No. 2 Composition Castings.	3,500 pounds No. 3 Composition Castings.
J. H. McCafferty Company.....	\$0 22 $\frac{1}{2}$	\$0 21 $\frac{1}{2}$	\$0 14
Essex Brass Foundry Company.....	20 $\frac{1}{2}$	18 $\frac{1}{2}$	14

On March 21 the Mayor approved a contract with the United States Cast Iron Pipe and Foundry Company for furnishing 2,880 tons of Class B iron pipe and twenty-five tons of special castings for the Water Service. Bids on these goods, opened March 14, were as follows:

	Iron Pipe, Class B. Per ton of 2,000 pounds. 6-in., 8-in., 10-in., 12-in., 16-in., 36-in.	Special Castings, Per ton of 2,000 pounds.
United States Cast Iron Pipe and Foundry Company.....	\$20 70	\$47 00
Warren Foundry and Machine Company.....	22 75	45 00
Standard Cast Iron Pipe and Foundry Company.....	20 70	50 00
Florence Iron Works.....	21 10	48 00

ADDITIONS AND DEDUCTIONS ON CONTRACTS.

FIRE DEPARTMENT.

The Mayor has approved an addition, amounting to \$369, on contract with the John F. Griffin Company for building repair shop, the addition being on account of removing present wall foundation on Albany street and rebuilding according to revised drawings. Original contract, \$94,988; total additions, \$497.70; contract as standing, \$95,485.70.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Commissioner of Public Works permission to do the following work, with the department force, without advertising: Build, with the department force, a sanitary sewer of 10-inch earthen pipe, and a surface drain of 10-inch earthen pipe, in Weston place, from Weston street about 190 feet southwesterly, Roxbury district, the estimated amount being \$1,043.

"Public necessity and convenience require that this work be done after No-

vember 15, for which your authority is requested.

"This work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,

Commissioner of Public Works."

PERMISSION TO SELL OLD BUILDINGS.

The Mayor has granted to the Board of Schoolhouse Commissioners authority to sell by public auction four or five old buildings now occupying the lot recently secured for schoolhouse purposes on Paris street, East Boston.

APPROVAL OF PRIVATE WAY.

The Mayor has approved the location, direction, width and grade of a private way designated as Stoneholm street, in Roxbury, from Norway to Bickerstaff streets, as shown on plan signed in writing by the Commissioner of Public Works and filed at the office of the Engineering Division.

CLAIMS.

The Mayor has approved the following awards made by the Committee on Claims of the City Council, and approved by the Corporation Counsel and the heads of departments involved:

Catherine Cahill, \$10, for personal injuries caused by defective crosswalk on Palmer street, October 15, 1908.

Mary A. Donoghue, \$35, on account of personal injuries caused by defect in way on Moulton street, Charlestown, April 15, 1908.

Julia E. Farrell, \$250, for personal injuries caused by defective sewer cover, opposite 814 Blue Hill avenue, September 23, 1908.

Mary Finnegan, administratrix, Michael A. Finnegan, for injuries resulting in the death of Mr. Finnegan, and caused by a defective plank on Broadway Bridge, October 21, 1908.

William Fitzgibbon, \$50, for personal injuries caused by depression in walk at 213 Marion street, October 16, 1908.

Hedvig L. Frykman, \$150, for personal injuries caused by defective sidewalk at 464 Beacon street, March 15, 1908.

Marion May, \$50, for personal injuries caused by ridge in walk on Dimock street, March 2, 1907.

Ellen M. Kelleher, \$100, for personal injuries caused by hole in the sidewalk on Berkeley street, near bridge, February 17, 1900.

Mary B. Malloy, \$200 and cost, for personal injuries caused by hole in sidewalk at 12 Chestnut avenue, Jamaica Plain, April 17, 1909.

Alice Morton, \$200, for personal injuries caused by cave in of sidewalk on Farragut road, June 24, 1909.

Sarah C. Parker, \$100, for personal injuries caused by defect in Washington street, Faneuil, April 14, 1909.

Louise Powers, \$30, for personal injuries caused by the bursting of a steam pipe on the ferryboat "General Sumner," October 8, 1910.

Patrick J. Powers, \$30, for medical services in care of wife who was injured by bursting of steam pipe in ferryboat.

Elizabeth J. Scannell, \$50, for personal injuries caused by projecting curbstone on East Springfield street, April 30, 1910.

Parker J. Shine, \$50, for personal injuries caused by defect of way on W. Fifth street, near bridge, July 13, 1910.

Robert E. Thompson, \$250, for injury to horse and carriage caused by defect in Washington street, April 14, 1909.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENTS.

The following appointments have been made, subject to confirmation by the Board of Civil Service Commissioners:

March 21, Timothy J. Falvey, to be a Trustee of the Boston City Hospital.

March 21, Gaspare Di Cola, to be Trustee for Children.

March 24, Robert S. Peabody, to be a Park Commissioner.

March 24, Samuel H. Durgin, M. D., to be a member of the Board of Health.

March 24, James W. Dunphy, to be a Sinking Funds Commissioner.

March 24, William F. Kenney, to be a Library Trustee.

March 24, Charles Logue, to be a Schoolhouse Commissioner.

March 24, Edward F. McSweeney, to be a Consumptives' Hospital Trustee.

March 24, John J. Murphy, to be a member of the Board of Assessors.

March 24, William M. Murphy, to be a Bath Trustee.

March 24, Max E. Wyzanski, to be a Sinking Funds Commissioner.

CONFIRMATION.

The following appointment was confirmed on the date given.

March 18, Melancthon W. Burlen, as a member of the Board of Election Commissioners.

STREET OPENING NOTICE.

Public necessity and convenience requiring that a surface drain of 15-inch, 12-inch and 10-inch earthen pipe be built in a strip of land north and east of Baker street, taken by the Board of Street Commissioners March 9, 1911, for drainage purposes, from the heirs of Jeremiah Cronin, and in Baker street at Sumpter street, West Roxbury district, the Mayor has granted permission for the work to be done after November 15.

ARRANGEMENT FOR REMOVAL OF STORE REFUSE.

In response to many inquiries from storekeepers and others relative to the removal of boxes, paper, straw, excelsior, or other market or store waste, which may accumulate from business operations, and which the Public Works Department has no authority to remove at the City's expense, the Commissioner of Public Works has made arrangements whereby persons having such accumulations may have the privilege of dumping the material on the city scows at Fort Hill Wharf at five cents a barrel, a barrel not to be larger than an ordinary four barrel.

Tickets for this purpose may be obtained at the office of the Public Works Department, 49 City Hall, or at the office of the Superintendent of Market Department, Faneuil Hall Market.

CONDEMNATION OF BUILDING.

The Mayor has approved action of the Building Commissioner in condemning the building in the rear of 716 Commonwealth avenue. The commissioner reports that this building is in a dilapidated condition and liable to fall into the street or upon neighboring property and although notice has been sent to the owner ordering that he secure the building nothing has been done.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances, made by the Commissioner of Public Works, have been approved by the Mayor:

Denis G. Sheehan, ferry service, 1 day at \$2.30; Thomas J. Dolan, sanitary service, 30 days at \$3.16½, \$95.

FREE MUNICIPAL CONCERTS.

The Music Trustees have arranged the following free municipal concerts for the coming week:

ORCHESTRAL CONCERT.

MARCH 28, LONGFELLOW SCHOOL,
SOUTH AND HEWLETT STREETS, ROSLINDALE.

PROGRAM.

Overture, "The Magic Flute," Mozart
"Humoreske," for string quartet, Dvorak
Recitative and aria from "La Favorita," "Oce My Fernando," Donizetti
Mrs. O'Connor.
Selection from the opera "Romeo and Juliet," Gounod
Solo for violin, "Hejre Kati," Hubay
Mr. Howard.
"Dreams," Wagner
Vocal selection, magnetic waltz song, Arditi
"L'Ardita," Mrs. O'Connor.
Allegro from "Ballet Suite," "La Reine de Saba," Gounod
Soloists.—Mrs. John D. O'Connor, soprano;
Mr. William Howard, violinist.

MARCH 31, ROXBURY HIGH SCHOOL,
WARREN STREET.

PROGRAM.

Overture, "Turandot," Lachner
Selection, "An Album Leaf," Wagner
Solo for contrabass, "Fantasie Caprice," Valls
Sig. Torello.
Prelude to "Cavalleria Rusticana," Mascagni
"Menuette Celebre," for strings, Baccherini
"Valse Legato," Strube
Solo for contrabass, "Air and Variations," Torello-Bottesi
Sig. Torello.
Finale, "Hungarian Dance in G Minor," Brahms
Soloists.—Sig. Antony Torello, contrabassist,
assisted by Mr. J. Albert Baumgartner, pianist.

An important feature of these concerts are lectures by Prof. Louis C. Elson, who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

PUBLIC LIBRARY LECTURES.

Free public lectures with lantern illustrations to be given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

LIBRARY COURSE.

Thursday Evenings at Eight O'Clock.

1911.
March 30, Recent Masterpieces of Sculpture. Edmund von Mach.
April 6, *The Paper and Binding of Books. Cedric Chivers.

*Under the auspices of the Society of Printers.

FIELD AND FOREST CLUB COURSE.

Monday Evenings at Eight O'Clock.

1911.
April 10, Useful Birds of Farm, Field and Forest, and how we can protect them. Edward H. Forbush (state ornithologist of Massachusetts).

FIRST DOCK LOAN MONEY FOR RECREATION PIER.

Chief Engineer Oscar F. Lackey, of the Baltimore Harbor Board, is losing no time preparing to expend the proceeds of the \$2,000,000 dock loan recently ratified by the voters. The money from this will not become available until after the first of the year, but Mr. Lackey expects by that time to be in a position to begin actual work. The first improvement will be the erection of a commercial and recreation pier at the foot of Broadway, and arrangements will be made for the purchase of wharf property now located at this point. The structure will be built entirely of concrete and steel, with concrete sheet piling similar to that used with Piers 4, 5 and 6 of the municipal dock system. The pier will be 500 feet in length and 150 feet wide. It will have two decks. The lower deck will be devoted to commercial purposes, and the lessees will be divided from one another by fireproof concrete walls. A driveway will divide the lower floor into two sections, and provision will be made along this driveway for freight car tracks. The floor of the second deck will be built of concrete. The upper deck itself will be used entirely for recreation purposes, and will be surrounded by a wide veranda. A closed pavilion will be the main feature of this deck. The pier will cost between \$250,000 and \$300,000.

MAY CHANGE LOCATION OF CITY HALL.

Frederick L. Olmsted, the city planning expert of Boston, Mass., has made a comprehensive report to the Pittsburg Civic Improvement Commission for a City Hall site, beautiful breathing spots and also outlet to the South Hills, across the Monongahela river, in the now unsightly Hardscrabble district. So impressed with the plans are some of the members of the commission that they believe the new idea should be given long and serious consideration before the erection of the new city hall on the market site is started.—*Municipal Journal and Engineer.*

FINANCE COMMISSION.

March 22, 1911.

To the Mayor and City Council:

GENTLEMEN.—On August 17, 1910, shortly after the fire on Albany street, in the lumber district so called, the Mayor requested the Finance Commission to consider and report upon the following questions relating to the protection against fire in the City of Boston:

1. The establishment in the business district of a high pressure water service.
2. The strengthening of the laws relating to building construction.
3. The establishment of another fire signal station to be used if fire should impair or destroy the efficiency of the present station.
4. Whether it is necessary to appoint one hundred more firemen.

The commission submits herewith its report upon these subjects.

1. HIGH PRESSURE WATER SERVICE.

The City of Boston is in some respects well protected against fire losses. The Fire Department force is a good one, the buildings in the city are low as compared with buildings in other large cities in the United States, notably New York, and the water supply is ample. There is now for the protection of a portion of the business district a high pressure service, supplied from salt water mains, operated with the aid of fireboats. These salt water mains extend from Central Wharf through Central street, Exchange place, Post Office square and Congress street to Congress Street Bridge. Moreover, Boston is surrounded with cities and towns which in the past have furnished valuable aid in extinguishing fires in Boston; and the future co-operation of such municipalities would be taken into account in considering any addition to Boston's fire fighting equipment.

On the other hand many dangers exist. Many of Boston's streets are narrow, particularly in the business district; there are many old structures in this district that are not of fireproof material; there are many danger spots along the water front; and there are great areas in the residential sections filled with tenements and apartment houses that have been constructed with little regard to the possibilities of destruction by fire.

The cost of providing a high pressure service for parts of the city outside the business district would be so great that it ought not to be considered. The fact that the city's net indebtedness, including its share of the state and metropolitan districts debts, was \$116,259,993.37 on November 30, 1910, practically prohibits the borrowing of the additional millions that such an undertaking would require. Moreover, the improvement of the building laws in the residential sections, together with the provision of additional ordinary fire apparatus, may solve the problem of fire protection in these sections, without recourse to the costlier plan of furnishing a high pressure water service.

The commission believes that the city's financial condition does permit present consideration of the far less expensive establishment of a high pressure water service in the business district. In considering the need of this service, the commission has had the benefit of the opinions of several engineers, including Frank A. McInnes of the Department of Public Works, Guy C. Emerson, engineer for the commission, formerly Superintendent of Streets, and George W. Booth, an engineer of the National Board of Fire Underwriters, of F. E. Cabot, the Secretary of

the Boston Board of Fire Underwriters, of Benjamin W. Wells and Samuel D. Parker, former Fire Commissioners, and of Charles D. Daly, the present Fire Commissioner; and it has concluded that such service should be provided.

In reaching this conclusion, the commission has considered the many elements of danger in the business district, such as the narrow streets, the few open areas, the close formation of the lines of buildings on the various streets, the presence of many nonfireproof buildings, and the faulty construction of many buildings and wharves from the standpoint of fire risks; and also the great value of the buildings in the district, the immense amount of business transacted there, the great direct loss that would result from a conflagration and the even greater loss to capital and labor that would follow upon the temporary suspension of business in this center of commercial and industrial activity. The commission has also considered the additional taxable values that would result from the improved system of fire protection and the prospect of increased revenue for the city as a substantial offset to its expenditure for the benefits conferred upon the property owners in the district.

The bill introduced by the Mayor, and now pending in the Legislature (Senate 295), seems well adapted to secure the proper establishment of the service in question. Though it does not, in terms, limit the service to any particular section of the city, it is intended to apply only to the business district, and the total amount of the loans authorized in the bill, \$1,000,000, practically confines the service to that district. The bill also insures continuous construction until the work is completed, as consecutive annual loans are provided for; and the total cost of the work may be kept within proper limits by the award of contracts after public competition for 85 per cent of the cost of construction as the bill requires. The bill also provides that the act shall not take effect until it is accepted by the Mayor and City Council, a provision not only desirable from the standpoint of the city's interests, but also necessary in order to fix definitely upon the city government the responsibility for the debt which the execution of the work entails.

If the act is passed by the Legislature and accepted by the Mayor and City Council the plan prepared by the late City Engineer, William Jackson, and the less expensive plan suggested by former Fire Commissioner Benjamin W. Wells, should be considered before the contracts for the work awarded, and the less expensive plan adopted if it seems to afford adequate protection. The Finance Commission does not pass upon the respective merits of the two plans but simply suggests their careful study in the interest of economy.

The routes covered by these plans, the estimates of cost, with the comments of the Finance Commission's engineer, appear in an appendix hereto annexed.

2. STRENGTHENING THE BUILDING LAWS.

This question is one which should be studied by experts in the building trades, architects, real estate owners, and insurance men, aided by a competent lawyer familiar with the building laws. Since the Finance Commission was requested by the Mayor to examine this question, he has appointed a special commission to study the question. This special commission has undertaken the work and has prepared a bill which has been submitted

to the Legislature and is now under consideration. The Finance Commission therefore feels that it has been relieved of this task, one which it could not have performed without the aid of persons having special knowledge of the problems involved, such as the Mayor has appointed as members of the special commission.

3. AUXILIARY FIRE SIGNAL STATION.

The present Fire Commissioner stated to the Finance Commission that in his opinion the present station will be safe hereafter, as the fire hazard caused by the proximity of the old Fire Department repair shop has been eliminated by the destruction of that building, in place of which a new fireproof building is being constructed. In this opinion representatives of both the Boston and the National Board of Fire Underwriters concurred. The Finance Commission believes, therefore, that an auxiliary fire signal station will not be necessary.

4. THE APPOINTMENT OF ONE HUNDRED MORE FIREMEN.

The present Fire Commissioner believes fifty instead of one hundred more firemen will be sufficient and in this opinion the Finance Commission concurs.

The commission recommends:

1. That the Mayor's bill pending in the Legislature, providing for a high pressure water service (Senate 295), be passed in its present form.
2. That upon enactment it be accepted by the Mayor and City Council.
3. That the plan of the late City Engineer and that of the former Fire Commissioner be studied, and the better one adopted before the contracts for the work are awarded.
4. That no auxiliary fire signal station be provided.
5. That not exceeding fifty additional firemen be appointed.

Respectfully submitted,
THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

APPENDIX.

The Finance Commission:

GENTLEMEN,—According to your instructions I submit herewith estimated cost of installing high pressure systems for fire protection in the congested business district of the city, according to the two plans so far outlined, namely, the plan developed by former City Engineer William Jackson, and the plan outlined by former Fire Commissioner Benjamin W. Wells.

The plan of Mr. Jackson contemplates the laying of pipe for fire service in practically all of the main streets in the area between Beach street and Hanover street, and between Tremont street and Atlantic avenue, with a small additional area in the West End. This plan contemplates a pumping station situated near the Boston end of Cambridge Bridge, taking water from the Charles River Basin. A total length of 62,440 feet of pipe will be needed with 340 hydrants. The estimate of the division engineer of the Department of Public Works for the cost of the system is \$1,000,000. This estimate seems to me to allow an unnecessarily large amount for contingencies, and, in my opinion, the work outlined should be done for not exceeding \$850,000.

The plan of Mr. Wells contemplates the location of a pumping station on the Charles River Basin near Mt. Vernon street, a pipe leading across the Common,

along Tremont street, down Winter and Summer streets, through High street, connecting with the present auxiliary fire main in Congress street. In addition to the route outlined, pipes are contemplated in Boylston, Mason, West, Temple place, Bromfield and School streets, between Tremont and Washington streets; also a pipe through Bedford street, between Washington street and Summer streets. This plan would furnish a line of fire protection across the city, and would give additional protection to the retail shopping district. A total length of approximately 15,000 linear feet of pipe, with seventy hydrants, will be needed, and the estimated cost by Mr. Wells is \$365,000. My own estimate practically confirms Mr. Wells's figures, being \$355,000. It will be noted that the comparative cost of the two plans is not in direct proportion to the number of linear feet of pipe contemplated, the larger cost per linear foot of the Wells's plan being on account of the large cost of pumping stations which are common to each plan, and on account of the greater percentage of large sized pipe in the Wells's plan.

The plan, as outlined by Mr. Wells, seems to me defective in crossing the Common. It would be better to go around the Public Garden, through Arlington street, as contemplated in Mr. Jackson's plan, as a considerable area along Boylston street and about Park square will be furnished with fire protection, and the cost would not be greatly larger than by the route proposed.

The plan of Mr. Jackson shows a considerable length of large sized pipe in Cambridge and Green streets which does not seem to be absolutely necessary at the present time. The object of this pipe is probably to furnish a circulation of water in both directions from the pumping station and possibly to allow the laying of smaller pipes than would otherwise be used. I am of the opinion that a large portion of this pipe could be safely omitted from the plan and the present station at Central Wharf utilized to furnish additional pressure, if by any chance the pumping station should not be able to do so through one line of pipe.

Respectfully submitted,
GUY C. EMERSON,
Consulting Engineer.

March 23, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—The Finance Commission has received and given careful consideration to your Honor's communication dated February 9, 1911, respecting the taxation of the estate of the late Quincy A. Shaw, and submits the following report thereon:

Quincy A. Shaw died on June 12, 1908, leaving a will in which three persons were named as executors and trustees, who were duly appointed by the Probate Court for Suffolk County on July 2, 1908, and on the same day filed their official bonds both as executors and trustees, each in the sum of \$5,000,000.

On October 1, 1908, the executors filed an inventory in the Probate Court. They stated to the Finance Commission that when the inventory was filed they knew of the existence of a very large amount of personal property which was not set forth in detail in the inventory but was referred to in a sentence reading: "Also other personal estate to be hereafter included and accounted for." One of the executors stated that soon after the testator's death he consulted with the latter's confidential clerk and that before the inventory was filed by the executors he knew of personal

estate that was worth between \$17,000,000 and \$20,000,000. The inventory showed personal property in detail amounting to \$7,150,483.88, of which about \$5,000,000 was taxable, and real property amounting to \$390,650. It has since been learned that the taxable personal property for 1908, as estimated by the executors from their books and accounts, was \$19,785,774, and for 1909, \$18,871,940. In other words, the tax should have been on about \$19,000,000 in each of the years 1908 and 1909, instead of \$5,000,000 and \$5,200,000, which was assessed in these years respectively. The taxes paid for the two years combined amounted to \$168,300, or \$469,552.28 less than the amount that could have been lawfully assessed.

The executors carefully considered the legal aspect of their various acts in connection with the estate. They did not wish to make a full disclosure of the property; but they desired to avoid the doing of any unlawful act and believed the inventory they filed in the Probate Court was in compliance with the law. In this inventory they varied the usual form of the oath in which a declaration is made that the inventory "is a true and perfect inventory of all the estate of the said deceased which has come to their possession or knowledge," by writing in at the end of the printed form the words "as herein explained" so that the whole reads as follows:

Then personally appeared.....,, and....., the executors of the will of said deceased and made oath that the foregoing is a true and perfect inventory of all the estate of said deceased that has come to their possession or knowledge as herein explained.

They also inserted between items 79 and 80 of the inventory—that is, after the list of securities and just before the final item "cash"—the following words, "also other personal estate to be hereafter included and accounted for."

These additions, one of the executors said, were made for the following reason: If the form of oath had not been changed and the other words had not been inserted, the inventory would not have been a true statement. The inventory thus filed, however, was very likely to give an erroneous impression to anyone looking to the inventory for information as to the details or size of the estate. It should be noted that an inventory filed in the Probate Court is not a statement to the assessors nor, in the view of the law, for their benefit or information; yet it is generally known that the assessors habitually look to such inventories for guidance in the dooming of the estate.

The executors gave the following reasons for filing the inventory in that form:

1. That the family of the testator wanted as few details of their private affairs spread upon the public records as the law permitted.
2. They also wished to spare the widow of the testator, then in frail health, from the annoyance due to importunate charity seekers which would result from the publication of the full extent of the estate.
3. That a full disclosure of the estate might have had a bad effect in reviving certain litigation and otherwise injuriously affecting business interests of the estate.
4. They also desired to furnish the assessors no more information than they were obliged by law to give.
5. One of the executors stated that among the reasons that actuated him in not disclosing the assets of the estate was the fact that a very substantial amount of the Calumet and Hecla stock,

about 8,500 shares, had not during the testator's lifetime stood in his name and was not generally known to belong to him. His total holdings of Calumet and Hecla stock were, as the executor recollected it, approximately 13,000 shares, or about one-seventh of the total capital stock of the company. This executor's belief was that the immediate publication of the fact of the holding by the testator, up to that time unknown, of this large fraction of the total capital stock of this company, with the natural belief in the minds of the public that this stock would come upon the market, would have a very depressing effect upon the market value of Calumet and Hecla stock, which would not only make it more difficult for the executors and trustees to dispose of any, if they wished to do so, but would also be against the interest of other shareholders, so far as the market value of their stock was concerned.

By avoiding full taxation of the estate the fees of the executors were not increased, and the executors stated that a possible increase of their fees was never considered by them. They state that the inventory would have been filed in the same form, regardless of the question of taxation, and that the controlling reasons were private ones not related to taxation; in other words, that if the filing of a full inventory would have permitted them to accomplish the private objects above enumerated they would have filed a full inventory and paid all the taxes assessed against the estate. Nevertheless the result of the entire transaction was to deprive the City of Boston of about \$470,000 and leave it in the estate for the use of its beneficiaries. Though the phrase written in the inventory between items 79 and 80, "other personal estate to be hereafter included and accounted for," is not customarily used, the assessors stated that its unusual character conveyed to them no intimation that any considerable amount of taxable property was omitted from the inventory. They also state that they understood the phrase to mean odds and ends of little or no value, or of value then unascertained but probably small.

The commission believes that the Board of Assessors should have given more careful consideration to the significance of the change in the form of oath and the unusual reference in the inventory to other personal property not specifically enumerated therein; and that after they had seen the inventory they should have made full inquiry as to the amount of property in the estate. They did not exhaust all the means within their reach. If they had done so the estate might have been taxed for its full value.

CONCLUSIONS.

Upon consideration of all the facts the Finance Commission is of the opinion:

1. That as a result of the filing of the inventory in the form stated, and of the failure of the assessors to exhaust the existing means of obtaining information, the city was deprived of taxes to which it was justly entitled for the years 1908 and 1909.
 2. That under the law the city has no legal claim for these taxes and cannot recover them. This is the opinion of the Corporation Counsel, of the Board of Assessors and of the Finance Commission.
- The Finance Commission has suggested to the beneficiaries under the will that as the result of the filing of this inventory has been to augment their share of the estate, and as the private reasons for so filing it have resulted, as they desired, in

saving annoyance and trouble as well as possible loss on their shares of Calumet and Hecla stock, the city could fairly expect them to recognize a moral obligation to return whatever they have saved in taxes. The beneficiaries thereupon turned over to the Finance Commission the amount of the taxes saved, together with the amount computed to have been the income derived therefrom, the total amount being \$492,020.42, their intention being to leave themselves in a position where they shall not have retained any financial benefit from the filing of the inventory in the form above stated.

The sum above named has been delivered by the commission to the City Treasurer.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

Mr. Balch of the commission participated in the investigation, but did not participate in the drafting of this report, as he was out of the country at the time.

MUNICIPAL SHOWS MEET WITH SUCCESS.

Hartford, Conn.—The municipal exposition under the auspices of the joint committee of the Municipal Art Society and the Civic Club met with popular favor. The different departments of the city government had been industriously engaged for several weeks in preparing their exhibits. The general public found a lot of information at this exhibition about the city government that it did not possess before. The plans of Carrere & Hastings for the development and beautification of the city, which were forwarded from New York, were displayed.

Toledo, Ohio.—Toledo's first municipal show gave citizens the opportunity to inspect the work of all the various departments. The hall was open each afternoon, with moving pictures and a musical program each evening as added attractions. There was no admission charge. For the purpose of giving many persons the unusual opportunity to see the legislative branch of the city government in actual operation, the session of council was transferred one night to the stage of Memorial Hall.—*Municipal Journal and Engineer.*

GIRL FIRE CHIEF OF CITY.

Miss Maggie Harris, daughter of the late Fire Chief A. J. Harris of Tampa, Fla., has the distinction of being the first girl in the world to be called upon to organize a fire department. Miss Harris will organize a volunteer department for Port Tampa City. Several severe fires recently have awakened the citizens and officials to the need of protection. About forty men have volunteered their services. The men selected will be thoroughly drilled by Miss Harris. The late Chief Harris resided in Savannah for a number of years, during which time he was connected with the old volunteer department. He moved to Tampa when the Tampa department was reorganized and became its chief. Miss Harris was secretary to her father during his career and took a deep interest in fire-fighting.—*Municipal Journal and Engineer.*

CITY PLAN DECLARED NECESSARY FOR NEW YORK.

Definite steps are about to be taken toward obtaining a comprehensive city building plan for New York, according to a statement made by Chairman Russell Bleecker, of the Streets and Highways

Committee of the Mayor's Congestion Commission. "The members of the Mayor's City Congestion Commission," said Mr. Bleecker, "have appreciated from the beginning of their study on the subject the need for a city plan which shall be mandatory. The need for such a plan has been amply demonstrated by the experience of every American city of more than 100,000, as well as by many smaller ones."

CITY OF BOSTON.

PROPOSALS FOR HAY, GRAIN AND STRAW.

Scaled proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 11 o'clock Wednesday, March 29, for the hay, grain and straw needed in the different departments for April, 1911. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test 40 to 42 pounds; No. 2 clipped white oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Wednesday, March 29, at 11 a. m. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Mar. 25.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway and artificial stone sidewalks in Granville street, between Adams and Milton streets, Dorchester, and giving bond therefor of a surety company approved by the Commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at said office before 12 o'clock m. of Tuesday, April 4, 1911, with a certified check for five hundred dollars (\$500), payable to, and to be the property of, the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price, is bid for each item. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Tar Macadam Roadway and Artificial Stone Sidewalks in Granville Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, March 23, 1911. (Mar. 25.)

CITY OF BOSTON.

PROPOSALS FOR REPAIRING ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repairing artificial stone sidewalks on any street within the city limits when ordered to do so by the commissioner, and giving bond therefor of a surety company approved by the commissioner in the sum of five hundred dollars (\$500) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Repairing Artificial Stone Sidewalks," and left at Room 49, City Hall, before 12 m. on Monday, April 3, 1911, with a certified check for three hundred dollars (\$300), payable to, and to become the property of, the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, March 23, 1911. (Mar. 25.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49, City Hall, invites proposals for constructing a tar macadam roadway and artificial stone sidewalks in Emmet street, between East Second and East Third streets, South Boston, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at said office before 12 o'clock m. of Tuesday, April 4, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price, is bid for each item. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Tar Macadam Roadway and Artificial Stone Sidewalks, in Emmet Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, March 23, 1911. (Mar. 25.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49, City Hall, invites proposals for constructing a tar macadam roadway and artificial stone sidewalks in Ainsworth street, between South and Centre streets, West Roxbury and giving bond therefor of a surety company approved by the Commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at said office before 12 o'clock m. of Tuesday, April 4, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price, is bid for each item. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Tar Macadam Roadway and Artificial Stone Sidewalks, in Ainsworth Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, March 23, 1911. (Mar. 25.)

CITY OF BOSTON.

PROPOSALS FOR WATER METERS.

The Supply Department of the City of Boston invites proposals for furnishing the Public Works Department, Water Service, 710 Albany street, with

7,500 $\frac{1}{2}$ -inch meters.
350 1-inch meters.
150 $1\frac{1}{2}$ -inch meters.

Blank proposals can be obtained at the office of the Supply Department, Room 826, Tremont Building. The bidder must leave his proposal and a certified check for \$1,000, payable to and to become the property of the City of Boston if the proposal is not carried out. A bid in duplicate without the check, must be left with the City Auditor prior to opening the bids. The bids will be publicly opened and read on Wednesday, April 5, 1911, at 12 o'clock m., at Room 826, Tremont Building. The successful bidder must give a bond for \$15,000 from a company doing business in Massachusetts. The superintendent reserves the right to reject any or all proposals if he deems it for the best interests of the city so to do.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Mar. 25-Apr. 1.)

CITY OF BOSTON.

PROPOSALS FOR LAND IN WARD 16.

The Park Commissioners of Boston invite proposals for the sale to the city of suitable land for a playground in Ward 16, the proposals to state location, area and price per square foot of the land offered, to be marked "Proposals for Land for Playground," and sent by mail, or otherwise, to the office of the Board, Olmsted Park, Jamaica Plain, on or before April 1, 1911. Proposals which are more than 25 per cent higher than the average assessed valuation of the property during the previous three years cannot be considered. The Board reserves the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.
(Mar. 25.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

EAST BOSTON.

Pope street, on the southerly side, west of Curtis street.

BRIGHTON.

Corey road, from Washington street to beyond Wellington road.
Quint avenue, between Brighton avenue and Princeton avenue.

WEST ROXBURY.

Grove street, at the corner of Washington street.

DORCHESTER.

Bay street, from Dorchester avenue to the Old Colony Railroad.
Chipman street, between Norfolk and Torrey streets.
Greenwood street, between Harvard and Elmo streets.
Hazelton street, from Blue Hill avenue, about 562 feet northwesterly.
Whittemore terrace, from Hancock street, 210 feet westerly.

CITY PROPER.

Berkeley street, between Providence street and Columbus avenue.
Stanhope street, from Berkeley street to near Morgan street.
St. James avenue, between Berkeley and Clarendon streets.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes must be done before Monday, April 24, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, March 23, 1911. (Mar. 25, Apr. 1-8-15.)

CITY OF BOSTON.

PROPOSALS FOR ARSENATE OF LEAD.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 12 o'clock Monday, April 10, for 75 tons, more or less, of arsenate of lead. The bidder must file with his bid a certified check for \$200. A bid in duplicate must be filed with the City Auditor. The proposal must state the price per ton of 2,000 pounds, f. o. b. Boston, for 50 tons, more or less, of arsenate of lead, in 100 1-pound kegs, net weight, delivered as wanted. The paste must be in good chemical and physical condition, and show 50 per cent actual (dry) arsenate of lead, not less than 15 per cent AS205, not more than 75 per cent soluble arsenates, no free acids, adulterants or inert substances and be subject to analysis by a city chemist. Samples for analysis to be taken from random barrels of each shipment, and the acceptance or payment for such shipments to be in accordance with the following reservation: An option is to be reserved to reject any or all barrels of arsenate of lead not measuring up to the foregoing analysis, and all bids shall be construed to mean that the bidders agree to the above option by the act of bidding; and, further, that material submitted which proves an analysis to be deficient in any material way shall in no event be paid for, whether it has been used, pending the obtaining of results of analysis, or not; and, further, that any shipment or shipments not received at the time designated, provided due time has been given the contractor to make prompt shipment thereof, may be rejected at the option of the Supply Department, whether such delay results from fault of the contractor or of a common carrier employed by him to forward same. Samples for analysis must be furnished with the proposal, and in awarding the contract consideration will be given to that product offered which chemical analysis shows to be the most valuable for the purposes for which it is required. The proposals will be publicly opened and read Monday, April 10, at 12 m. The Supply Department reserves the right to reject any or all proposals.

J. EDWARD MULLEN,
(Mar. 25-Apr. 1.) Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR COAL.

Sealed proposals will be received at the office of the Superintendent of Supplies, Room 826, Tremont Building, Boston, until Monday, April 3, at 12 o'clock noon, at which time and place they will be publicly opened and read, for furnishing and delivering 32,500 tons of coal, more or less, on one or both of the following plans: Plan No. 1.—For big vein Georges Creek Cumberland coal mined in Maryland, or Pocahontas or New River, each of the best quality. Plan No. 2. Alternative plan.—For any good steaming coal, to be paid for on a valuation basis, to be delivered as follows: 10,000 tons, more or less, in the bins at the Calf Pasture Pumping Station; 10,000 tons, more or less, in the bins at the ferry wharves; 700 tons, more or less, at the Children's Institutions Suffolk School at Rainsford Island; 4,500 tons, more or less, at Pauper Institutions Almshouse and Hospital at Long Island; 6,500 tons, more or less, at Penal Institutions, Deer Island; 500 tons, more or less, at Health Department Quarantine Station, Gallop's Island, as ordered from time to time by the superintendent before April 1, 1912. Proposals will state the particular kind and price per ton of 2,240 pounds delivered as above, including all costs and expenses of weighing and stevedoring, the same to the satisfaction of the Superintendent of Supplies. Said proposals must be accompanied by a properly certified check for \$1,000, made payable to the City of Boston, said check to be forfeited to the city in case of failure to appear and sign the contract within five days from the date of award. A bid in duplicate, without a check must be filed with the City Auditor prior to the time for opening bids. Forms of bid and specifications may be obtained at the office of the Superintendent of Supplies, and only bids on those forms will be considered. A bond of a surety company satisfactory to the Superintendent of Supplies will be required for the faithful performance of the contract. The superintendent reserves the right to reject any and all proposals should he deem it for the interest of the city so to do.

J. EDWARD MULLEN,
(Mar. 25.) Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR FURNISHING AND INSTALLING A SPRINKLER SYSTEM FOR THE FIRE DEPARTMENT HEADQUARTERS BUILDING, BRISTOL STREET, BOSTON, MASS.

Proposals for furnishing and installing a system of window sprinklers for the Fire Department Headquarters, according to specifications which can be obtained at this office, will be received at the office of the Fire Commissioner, Bristol street, until 12 m. of April 3, 1911, and at that time will be publicly opened and read. Proposals must be sealed and marked "Proposal for Installing Sprinkler System for Fire Department Headquarters," and made in duplicate; one deposited with the City Auditor at City Hall previous to the time named for opening the bids, and the other at this office. The successful bidder will be required to furnish a bond for \$1,000 of an approved surety company doing business in Massachusetts. The Fire Commissioner reserves the right to reject any or all bids, or to award the contract as he deems best.

CHARLES D. DALY,
(Mar. 25.) Fire Commissioner.

CITY OF BOSTON.

PROPOSALS FOR CONCRETE BOXES.

The Supply Department of the City of Boston invites proposals for furnishing the Public Works Department, Water Service, with

500 Post hydrant boxes.
100 Lowry hydrant boxes.
700 Gate boxes.
600 Meter boxes.
50 Blow-off boxes.

Blank proposals can be obtained at the office of the Supply Department, Room 826, Tremont Building. The bidder must leave his proposal and a certified check for \$500, payable to and to become the property of the City of Boston if the proposal is not carried out. A bid in duplicate, without the check, must be left with the City Auditor prior to opening the bids. The bids will be publicly opened and read on Wednesday, March 29, 1911, at 12 o'clock m., at Room 826, Tremont Building. The successful bidder must give a bond for \$2,500 from a company doing business in Massachusetts. The superintendent reserves the right to reject any or all proposals if he deems it for the best interests of the city so to do.

J. EDWARD MULLEN,
(Mar. 25.) Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway and artificial stone sidewalks in Danville street, between Bellevue and Wren streets, West Roxbury, and giving bond therefor of a surety company approved by the Commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at said office before 12 o'clock m. of Tuesday, April 4, 1911, with a certified check for three hundred dollars (\$300), payable to, and to be the property of, the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Tar Macadam Roadway and Artificial Stone Sidewalks in Danville Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, March 23, 1911. (Mar. 25.)

CITY OF BOSTON.

PROPOSALS FOR REPAIRING TAR CONCRETE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repairing tar concrete sidewalks on any street within the city limits when ordered to do so by the Commissioner and giving bond therefor of a surety company approved by the Commissioner in the sum of three hundred dollars (\$300), to secure the due performance of the contract and the full protection of the City. Forms of bids may be obtained at room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Repairing Tar Concrete Sidewalks," and left at room 49, City Hall, before 12 m. on Monday April 3, 1911, with a certified check for one hundred dollars (\$100), payable to, and to become the property of, the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, March 23, 1911. (Mar. 25.)

CITY OF BOSTON.

PROPOSALS FOR INSTALLING FIRE SHUTTERS, DOORS AND SCREENS FOR SKYLIGHTS IN FIRE DEPARTMENT HEADQUARTERS, BRISTOL STREET, BOSTON.

Proposals for furnishing and installing fire shutters, doors, and screens for skylights in the Fire Department Headquarters according to specifications, which can be obtained at this office, will be received at the office of the Fire Commissioner, Bristol street, until 12 m. of April 3, and at that time will be publicly opened and read. Proposals must be sealed and marked "Proposals for Installing Fire Shutters, Doors and Screens at Fire Department Headquarters," and made in duplicate; one deposited with the City Auditor at City Hall previous to the time named for opening the bids, and the other at this office. The successful bidder will be required to furnish a bond for \$1,000 of an approved surety company doing business in Massachusetts. The Fire Commissioner reserves the right to reject any or all bids, or to award the contract as he deems best.

CHARLES D. DALY,
(Mar. 25.) Fire Commissioner.

CITY OF BOSTON.

PROPOSALS FOR LAND IN WARD 7.

The Park Commissioners of Boston invite proposals for the sale to the city of suitable land for a playground in Ward 7, the proposals to state location, area and price per square foot of the land offered, to be marked "Proposals for Land for Playground," and sent by mail, or otherwise, to the office of the Board, Olmsted Park, Jamaica Plain, on or before April 1, 1911. Proposals which are more than 25 per cent higher than the average assessed valuation of the property during the previous three years cannot be considered. The Board reserves the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(Mar. 25.) Commissioners.

PROCEEDINGS OF CITY COUNCIL.

Monday, March 20, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair and all the members present.

The Council voted, on motion of Coun. AT-TRIDGE, to dispense with the reading of the records of the last meeting.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894, viz.:

Three grand jurors, Superior Criminal Court, to appear April 3, 1911:

C. David Bartlett, Ward 21; J. Franklin Cram, Ward 24; Louis A. Perkins, Ward 8.

Thirty-five traverse jurors, Superior Civil Court, Seventh Session, April Sitting, to appear April 3, 1911:

Alfred Andren, Ward 25; Daniel F. Eagan, Ward 13; Alexander Brown, Ward 21; Joseph A. Di Pesa, Ward 6; James G. Gillespie, Ward 20; Albert T. Snow, Ward 1; Guy L. Millett, Ward 25; Edward J. Smith, Ward 17; Thomas Daly, Ward 2; John H. Nolan, Ward 22; Carle G. F. McCormick, Ward 20; James J. Sweeney, Ward 25; J. Frank Crowley, Ward 9; Henry D. Murray, Ward 20; Joshua S. Macdonald, Ward 20; James J. McManus, Ward 5; Allen J. McIntire, Ward 3; Frank G. Arnold, Ward 18; John J. McCarthy, Ward 25; Fredrick G. Farnsworth, Ward 14; Reuel T. Fletcher, Ward 17; Joseph A. Smith, Ward 13; John Crowley, Ward 17; Thomas J. Mitchell, Ward 12; William J. Breslin, Ward 23; John A. Fleming, Ward 25; John E. Martin, Ward 24; John C. Horton, Ward 23; Elmer P. Oakman, Ward 24; Bartholomew D. Connolly, Ward 19; Jeremiah P. Roche, Ward 20; John Hopkins, Ward 23; George C. McLeod, Ward 24; John P. Cuniff, Ward 16; Michael Morrissy, Ward 2.

Forty-two traverse jurors, Supreme Judicial Court, to appear April 10:

Frank A. Bourne, Ward 11; Carl H. Johansson, Ward 22; Dennis F. Rourke, Ward 25; John F. Rourke, Ward 23; Robert E. Harrison, Ward 14; Daniel J. Moynihan, Ward 9; Harry C. Holt, Ward 10; Michael O'Neill, Ward 6; William J. Lockhart, Ward 23; Simon Jacob, Ward 6; Augustus H. Morrill, Ward 25; Charles S. Fruean, Ward 16; William O'Neill, Ward 17; Abraham J. Cooper, Ward 1; Hollis A. Langley, Ward 25; Mordecai Farrar, Ward 18; Theodore J. Potter, Ward 23; Manuel J. Adams, Ward 1; John McNamara, Ward 14; James H. Connors, Ward 19; Thomas Bowman, Ward 10; Jeremiah F. Driscoll, Ward 12; James Stapleton, Ward 1; Edward M. McInnes, Ward 12; Stewart P. Burke, Ward 20; James L. McDonnell, Ward 17; Nicolas Henderscheid, Ward 22; John W. Sweeney, Ward 15; John J. Hoar, Ward 5; Richard Bell, Ward 20; William P. Lyons, Ward 20; Wilson P. McKeen, Ward 21; James H. Moran, Ward 21; Robert L. Sproul, Ward 19; William L. Shute, Ward 21; Charles F. White, Ward 20; John McGilvray, Ward 24; Albert M. Hayes, Ward 9; Dennis J. Edwards, Ward 17; John A. Webster, Ward 1; John Hillis, Ward 2; Frank E. Granger, Ward 10.

APPOINTMENTS BY THE MAYOR.

The following was received:

City of Boston,
Office of the Mayor, March 20, 1911.

To the City Council:

Subject to confirmation by your honorable body, I hereby appoint Samuel C. Lawrence and Walter M. Stone Constables of the City of Boston for the term ending April 30, 1911. Messrs. Lawrence and Stone are agents of the Boston Children's Aid Society and are to serve as constables without bonds.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Laid over under the law.

To the City Council:

Subject to confirmation by your honorable body, I hereby appoint Neil Macdonald (7 Sycamore street, North Cambridge) a Weigher of Coal for the term ending April 30, 1911.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Laid over under the law.

FLAG FOR CORONATION DAY.

The following was received:

City of Boston,
Office of the Mayor, March 20, 1911.

To the City Council:

The accompanying letter from Mr. W. Jessop, honorable secretary of the Boston Old Brigade of Boston, England, suggests that the City of Boston, Mass., send the members of the brigade a Union Jack, to be carried on Coronation Day. It seems to me a very happy thought, and this emblem might well serve as a link between the two cities

of similar name and of close historical connection. The addition of a handsome American flag might render the gift even more appropriate.

I beg to inform your honorable body that an order requesting an appropriation for the purchase of one or both of these flags would meet with my approval and I should be willing to recommend the amount which you should consider necessary for this purpose.

Respectfully,
JOHN F. FITZGERALD, Mayor.

24 South Street, Boston, England.
To His Worship the Mayor,

Boston, America:

Dear Sir:—I hope you will pardon the liberty I take in writing to you. I ask you on behalf of the Boston Old Brigade whether you could buy us a Union Jack to carry in front of our brigade on Coronation Day (assisted by the members of your corporation). Our funds are very low through assisting so many of our old soldiers and navy men. We cannot afford to buy one ourselves. It would show a good feeling between the two countries and I am sure old Boston would be proud of it. If you do so we shall carry the Stars and Stripes at the same time. Inclosed you will find a leaf from the "Boston Red Book" showing what the Old Brigade is formed for, also a small photo of myself. Wishing your great country and yourself and the members of your corporation every success, I remain,

Yours faithfully,

W. JESSOP,
Honorable Secretary Boston Old Brigade.
Referred to the Executive Committee.

CITY PLANNING EXHIBIT.

The following was received:

City of Boston,
Office of the Mayor, March 20, 1911.

To the City Council:

In transmitting the accompanying letter from W. Templeton Johnson, Esq., assistant secretary to his Honor Mayor John E. Reayburn of Philadelphia, I beg to call your attention to my previous communications upon the same subject, under date of January 11 and January 23, and to recommend the passage of the accompanying order, appropriating one thousand five hundred dollars (\$1,500) for the expenses of an exhibit at the Philadelphia City Planning Exhibition.

As noted in my previous communications, the city of Philadelphia will pay for the transportation, care and return of the exhibit, and will provide attendants. The exhibit will be displayed in the City Hall of Philadelphia for three weeks or more following the Third National Conference on City Planning, which is expected to occupy three days. As the date of the exhibition is from May 15 to June 15, immediate action is required in order that the exhibit of the City of Boston may be properly prepared.

Respectfully,
JOHN F. FITZGERALD, Mayor.

First Municipal City Planning
Exhibition in America,
Philadelphia, Penn., March 15, 1911.

Mr. William A. Leahy,

Mayor's Office, Boston, Mass.:

Dear Sir,—I am in receipt of your letter of March 13, and note that the City Council at its meeting on March 6 took no action toward the making of an appropriation for the preparation of an exhibit to be sent to Philadelphia.

Almost every day we are receiving enthusiastic letters from municipalities all over the country who are hard at work preparing comprehensive exhibits for their cities, and it would be very regrettable if a city of the size and influence of Boston should not be represented.

I hope that Mayor Fitzgerald will put this matter again before the committee at his earliest opportunity.

Yours very truly,
W. TEMPLETON JOHNSON,
Assistant Secretary.

Ordered, That to meet the expenses of an exhibit at the Philadelphia City Planning Exhibition the sum of one thousand five hundred dollars (\$1,500) be, and hereby is, appropriated to be expended by the Art Commission, under the direction of the Mayor, and to be charged to the appropriation for Reserve Fund, when made.

Referred to the Executive Committee. (See Executive Reports.)

FOOTBRIDGE, DOVER STREET.

The following was received:

City of Boston,
Office of the Mayor, March 20, 1911.

To the City Council:

I beg to forward a number of petitions signed by residents of South Boston and vicinity requesting that a footbridge be constructed adjoining the Dover Street Bridge during the closing of the latter structure to public travel. The opinion of the Commissioner of Public Works upon this request, appended hereto, is unfavorable to the desires of the petitioners, but if your honorable body should express the view that the detour of

sixteen hundred feet via Broadway is more than the people of this district should be asked to make, and should favor an increase of the appropriation of his department by three thousand dollars (\$3,000), which is his estimate of the cost of the proposed footbridge, I should be willing to recommend this increase.

Accompanying the letter of the Commissioner of Public Works and the petitions is a communication from the division engineer of the Bridge and Ferry Divisions.

Respectfully,
JOHN F. FITZGERALD, Mayor.
(Annexed were the petitions referred to.)

Public Works Department,
City Hall, Boston, March 11, 1911.
To the Honorable the Mayor:

Re inclosed petition for temporary footbridge, pending repairs to Dover Street Bridge, I hereby concur in the attached opinion of Division Engineer Fay that such a footbridge, which would cost \$3,000, is not needed in view of the fact that Dover Street Bridge will be closed for only a period of four weeks, and that the distance via Broadway is only 1,600 feet longer.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

Public Works Department,
March 10, 1911.

Mr. L. K. Rourke,

Commissioner of Public Works:

Dear Sir,—The City Council last year made an appropriation for painting and repairing Dover Street Bridge. The painting of the fixed spans has been completed. The repairing of the draw span has been held up pending the completion of the work on Broadway and Dorchester Avenue Bridges, and we are now ready to proceed with that work. To repair the draw span it will be necessary to close the bridge to travel for a period of about four weeks. Petitions have been presented to the Mayor requesting that a footbridge be constructed to accommodate foot travel during the period of the repairs on the draw span. The appropriation already made for the work is insufficient to cover the cost of a footbridge, and if the footbridge is to be constructed it will be necessary to add the sum of \$3,000 to the appropriation for this bridge. If the footbridge is not constructed the foot travel would have to cross Broadway Bridge, and from the corner of Dorchester avenue and West Fourth street in South Boston to the corner of Albany street and Dover street in the city proper the distance is approximately 1,600 feet longer by way of Broadway Bridge than the direct route by way of Dover Street Bridge.

In my opinion the temporary footbridge costing \$3,000 is not needed, but if you think otherwise I would suggest you request the Mayor to ask the City Council for an increase of \$3,000 in the appropriation for the repairs on Dover Street Bridge.

Yours respectfully,

FREDERIC H. FAY,
Division Engineer.

Referred to the Committee on Appropriations.

SALE OF CITY HORSES.

The following was received:

City of Boston,
Office of the Mayor, March 20, 1911.

To the City Council:

I beg to recommend the passage of the accompanying order, authorizing the Commissioner of Public Works to sell at public auction or at private sale about fifty (50) horses at various intervals throughout the year. A letter from the commissioner requesting this authority is appended hereto.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department,
March 2, 1911.

To the Mayor of Boston:

Authority is respectfully requested to sell at public auction or at private sale about fifty (50) horses at various intervals during the year, the proceeds to be credited to the appropriation of the Highway Division of the Public Works Department.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

Ordered, That the Commissioner of Public Works be, and hereby is, authorized to sell at public auction or at private sale about fifty (50) horses now in the custody of the department at various intervals during the present fiscal year.

Referred to the Executive Committee.

CUSTODY OF MUNICIPAL BUILDING.

The following was received:

City of Boston,
Office of the Mayor, March 20, 1911.

To the City Council:

I beg to recommend the passage of the accompanying order, transferring the care and custody of the municipal building on Blossom street from the Superintendent of Public Buildings to the Bath

Trustees. A letter from the chairman of the Bath Trustees sets forth the advisability of immediate action on this question.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Bath Department,
Boston, March 14, 1911.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

My dear Sir,—In view of the near approach of the time when operations will start in renovating and improving the municipal building on Blossom street, Ward 8, I beg your approval of the following order, which I trust you will submit to the City Council, transferring the above named property to our custody.

We have at our disposal now the sum of \$25,000 to carry on the proposed improvements, and as the building will eventually come under our direction we deem it advisable that the transfer be made at this time, before we start to expend the amount appropriated for our use.

"Ordered, That the care and custody of the municipal building on Blossom street, Ward 8, now in charge of the Superintendent of Public Buildings, be, and the same is, hereby transferred to the care and custody of the Bath Trustees."

Trusting that this will merit your immediate approval, I am,

Very truly yours,
RICHARD M. WALSH,
Chairman Bath Trustees.

Ordered, That the care and custody of the municipal building on Blossom street be transferred from the Superintendent of Public Buildings to the Bath Trustees.

Referred to the Executive Committee.

SUBSOIL IRRIGATION, BOSTON COMMON.

The following was received:

City of Boston,
Office of the Mayor, March 18, 1911.

To the City Council:

I beg to transmit a copy of a letter from the Superintendent of Public Grounds regarding the need of an additional appropriation of about seventy-five thousand dollars (\$75,000), in order to complete the work of subsoil irrigation begun on Boston Common last year. The superintendent suggests that this further appropriation, like that which has already been made for this purpose, might be taken from the income of the Parkman Fund.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Public Grounds Department,
March 7, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—I wish to bring to your attention our experiment in the work of irrigation on Boston Common and our advancement in the resoling of about eight acres with the installation of an irrigation system.

We have now available but \$31,000, approximately, and as it has been arranged to proceed with the work in the early spring (weather permitting) and there remains about twenty-three acres to be done in addition to the eight already covered, I would recommend an immediate appropriation from the Parkman Fund to continue the work of irrigation the coming spring, summer and fall.

To proceed with the work we should have at least an additional appropriation of \$75,000. Based on our work of the past year this amount would be absolutely necessary. The experiment has proved highly satisfactory and should continue.

Respectfully submitted,
D. H. SULLIVAN, Superintendent.

Referred to the Committee on Parkman Fund.

REMOVAL OF MOTH NESTS.

The following was received:

City of Boston,
Office of the Mayor, March 20, 1911.

To the City Council:

I beg to transmit a communication from the Executive Secretary of the United Improvement Association, calling attention to the necessity for immediate work by the City of Boston in removing gypsy and brown-tail moth nests from trees and foliage. A communication from the Superintendent of Public Grounds, in reply thereto, expressing the opinion that an appropriation of eighty-five thousand dollars (\$85,000) is required for this work, is attached hereto for your information.

Respectfully,
JOHN F. FITZGERALD, Mayor.

United Improvement Association,
Boston, March 15, 1911.

Hon. John F. Fitzgerald,
Mayor of the City of Boston,
City Hall, Boston:

Dear Sir,—In accordance with a vote of the Executive Committee, I am instructed to bring to your attention the necessity for immediate work by the City of Boston in cleaning trees and foliage of gypsy and brown-tail moth nests.

From the Public Grounds Department the committee learns that about sixty men are at work, now in the West Roxbury district, in cleaning nests from the trees.

At the present rate at least a month will be consumed before the entire city is covered and by that time the gypsy and brown-tail moths will be alive, with the result that large numbers of trees will be ruined and the general public put to great inconvenience.

The committee hopes that you will give this important matter your immediate attention.

Very truly yours,
M. C. BERKOWITZ,
Executive Secretary.

Public Grounds Department,
March 17, 1911.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Dear Sir,—In reply to the inclosed communication of the 15th inst. from Mr. Mortimer L. Berkowitz, Executive Secretary for the United Improvement Association, concerning the suppression of the gypsy and brown-tail moths throughout the city, I would say that it is impossible to cover the entire city on destruction work in one season with the limited appropriation allowed for the work.

We are guided in doing the destruction work by the state inspectors, who direct the moth men to the districts where the infestations are greatest, and other districts not covered by destruction work will be subjected to the spraying treatment which is also very effective, during the spring and early summer.

In order to cover the entire city on destruction work and follow it by spraying it would require a force of 150 men and an appropriation of \$85,000, whereas the amount allowed this year for the purpose is only \$40,000.

For the last two years I have endeavored to get property owners to co-operate with the city and state officials by caring for their trees on destruction work and have succeeded to a limited extent. It has occurred to me that this might be a good field in which the United Improvement Association could help along the work by influencing the members of their numerous associations to recommend this means to their friends, for which I would be extremely grateful.

Respectfully,
D. H. SULLIVAN, Superintendent.

Referred to Committee on Appropriations.

REOPENING OF CHARLESTOWN SEWER YARD.

The following was received:

City of Boston,
Office of the Mayor, March 20, 1911.

To the City Council:

I beg to transmit a letter from the Secretary of the Charlestown Improvement Association, notifying me that the association favors the reopening of the sewer yard in Charlestown, and suggests that this communication be referred to your Committee on Appropriations. A copy of the letter has been referred to the Commissioner of Public Works for a report upon the cost and feasibility of the proposed change.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Charlestown Improvement Association,
Charlestown, March 7, 1911.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Dear Sir,—At last night's meeting of the association it was voted that you be asked to use your influence and endeavor to have the sewer yard here in Charlestown reopened and put on a good working basis.

Yours very truly,
DANIEL A. McVARISE, Secretary.

Referred to the Committee on Appropriations.

YACHT RACE TROPHY.

The following was received:

City of Boston,
Office of the Mayor, March 20, 1911.

To the City Council:

I beg to transmit a letter from Mr. Hollis Burgess, notifying me that the Boston Yacht Club will conduct an ocean yacht race next summer from Boston to Bermuda, and requesting that the city offer a trophy for the winner of this contest. In my opinion the suggestion is an admirable one and I recommend the passage of the accompanying order, appropriating the sum of five hundred dollars (\$500) for such a trophy.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Hollis Burgess Yacht Agency,
15 Exchange Street,
Boston, March 18, 1911.

Hon. John F. Fitzgerald, Mayor,
City Hall, Boston:

Dear Sir,—In confirmation of my conversation with you at your office, I beg to say that the Boston

Yacht Club is going to conduct an ocean yacht race next summer from Boston to Bermuda, and that it is to be hoped that the City of Boston will offer a trophy for the winner of this contest.

This race, for sailing yachts only, is to start Saturday, June 3, at twelve o'clock, off the Marine Pier, South Boston, and finish off St. David's Head, Bermuda. I inclose two clippings from the *Royal Gazette*, Bermuda, of January 17 and 19, which will show the great interest taken in Bermuda in the coming event.

The city of Philadelphia last year offered a \$1,000 silver trophy to the winner of the Philadelphia-Havana motor boat race, and as the Boston-Bermuda race will be of the greatest interest and importance, it is hoped that the City of Boston will offer a suitable prize of a value of \$500 or \$1,000.

The City of Boston in the past has always encouraged in every way the sport of yachting, and as this is the first time that Boston has been the starting point for the Bermuda race, a municipal prize would be highly appreciated by yachtsmen.

Bermuda is growing very rapidly as a winter and summer resort for Americans, and it is believed that this Boston-Bermuda race should eventually lead to the establishment of a steamship line between Boston and Bermuda, particularly if the City of Boston will assist in the development of trade and travel between the two places by officially recognizing this great race.

Entries already received for the contest are: Schooner "Vagrant," Harold S. Vanderbilt owner; Schooner "Shiyesa," J. V. Morrell owner; Schooner "Seneca," Demerest Lloyd owner; Schooner "Margaret," George S. Runk owner.

Other entries are certain to come in soon, particularly if the City of Boston will show its interest in the event by offering a trophy.

With best wishes,

Yours sincerely,
HOLLIS BURGESS.

Ordered, That to meet the expense of a suitable trophy to be awarded to the winner of an ocean yacht race to be sailed next summer from Boston to Bermuda, under the auspices of the Boston Yacht Club, the sum of five hundred dollars (\$500) be, and hereby is, appropriated to be added to the appropriation for Mayor, Office Expenses, etc., when made.

Referred to the Executive Committee.

EXPENDITURES FOR "ZOO," ETC.

The following was received:

City of Boston,
Office of the Mayor, March 16, 1911.

To the City Council:

I beg to transmit the accompanying letter from the United Improvement Association, incorporating a recent resolution to the effect that not more than 50 per cent of the income of the Parkman Fund should be expended in any one year for the purpose of a zoological garden in Franklin Park, and an aquarium in Marine Park.

Respectfully,
JOHN F. FITZGERALD, Mayor.

United Improvement Association,
Boston, March 11, 1911.

Hon. John F. Fitzgerald, Mayor,
City of Boston, City Hall, Boston:

Dear Sir,—The delegates representing the Citizens and Improvement Associations, affiliated in the United Improvement Association, upon recommendation of the Committee on Parks and Playgrounds, at their meeting on March 1, voted to send to you the following resolution adopted at that time:

"Resolved, That it is the sense of the United Improvement Association that a wise and safe plan for the expenditure of the income of the Parkman Fund would be that not over 50 per cent of the income be expended in any one year for the purpose of a zoological garden in Franklin Park and an aquarium in Marine Park for these reasons:

"That a most cursory study of the situation as regards the condition of local parks shows that large and immediate expenditures are necessary for their improvement and bringing up to the proper standard."

The Committee on Parks and Playgrounds based its conclusions upon a general knowledge of the condition of local parks and playgrounds, which might be benefited by the income of the Parkman Fund.

The committee would especially call to your attention a letter under date of March 7, from Mr. D. Henry Sullivan, Superintendent of the Public Grounds Department, a copy of which was forwarded to this office, which contains recommendations for needed improvements in the local parks, amounting to \$82,175, and to another letter under date of March 7, requesting that \$75,000 be appropriated for additional work in resoling Boston Common.

The committee and the association believe, in view of these facts and figures, that at least one-half the income each year should be appropriated from the Parkman Fund for the benefit of local parks and playgrounds which were in existence in 1887.

Very truly yours,
M. L. BERKOWITZ,
Referred to Committee on Parkman Fund.

DISPOSAL OF CITY REFUSE.

City of Boston,
Office of the Mayor, March 16, 1911.
To the City Council:

I beg to transmit a letter from the Commissioner of Public Works, announcing a proposal from the Boston Disposal Company for disposing of the refuse of the City of Boston, with the exception of the West Roxbury and East Boston districts, for the ten years beginning January 1, 1912. The letter of the Commissioner of Public Works is accompanied by a communication from the president of the Boston Disposal Company, a copy of the charter of that company, a copy of the contract which the company stands ready to sign, and the plans of the proposed stations and terminals.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department,
March 13, 1911.

To the Honorable the Mayor:

In connection with the proposal of the Boston Disposal Company for the disposal of the city refuse, with the exception of the West Roxbury and East Boston districts, kindly note attached letter from the president of the Boston Disposal Company and also find attached the charter of said company.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

City of Boston,
Public Works Department,
March 13, 1911.

To the Honorable the Mayor:

Inclosed find proposal of Boston Disposal Company for disposing of the refuse of the City of Boston, with the exceptions of the West Roxbury and East Boston districts, for the ten years beginning January 1, 1912.

I consider that this proposal offers a scientific solution of the problem at a reasonable figure, and would respectfully request that it be forwarded to the honorable the City Council for action, as per section 6 of chapter 486 of the Acts of 1909.

Also, find sketch plans of the proposed stations and terminals. There is a loan of \$50,275.85 available now for the construction of the Freeport street terminal, and in addition to this it is estimated that \$100,000 will be necessary to build all the terminals and stations. Therefore, if this proposal is approved by the City Council, the only immediate investment on the part of the city will be about \$150,000 for the construction of these stations, of which \$50,275.85 is available.

Very respectfully,
L. K. ROURKE,
Commissioner of Public Works.

(Annexed was a copy of the charter referred to in letter from Commissioner of Public Works.)

Boston Disposal Company,
No. 511 Ford Building,
Boston, March 9, 1911.

Louis K. Rourke, Esq.,
Commissioner of Public Works,
Boston, Mass.:

Dear Sir,—Answering your letter of March 7, 1911, I would say the Boston Disposal Company is organized under the laws of the Commonwealth of Massachusetts, the date of its charter being February 9, 1911.

The following are its officials:
Frederick H. Payne, President.
William J. Carlin, Vice President.
Edward R. Hastings, Treasurer.
J. Steuart Rusk, Clerk.

Lawrence M. Stockton, Counsel.

The above, with Albion F. Bemis, Theodore G. Bremer and John H. Gibbs are the board of directors.

It may be of interest to you to know the business standing of these men:

Mr. Payne is vice president of the Federal Trust Company, Boston.

Mr. Carlin is treasurer of the Coffin Valve Company and a heating and ventilating contractor.

Mr. Bremer is of the firm of Parker, Wilder & Co.

Mr. Bemis is a director of the Federal Trust Company and a former member of the Governor's Council.

Mr. Rusk is a patent attorney, and is retained by the American Pneumatic Service Company, and also has a private practice.

Mr. Stockton is a member of the firm of Stimson, Stockton, Livermore & Forbes, attorneys at law.

Mr. Gibbs is president of Winch Brothers' Company.

Mr. Hastings is of the firm of Devens, Lyman & Company, brokers.

The present office of the company is at 511 Ford Building, Ashburton place, Boston.

We propose to acquire from Mr. Willis C. Merrill, who is a stockholder and director in the New England Sanitary Product Company, the right to use certain of his patents, which represent the most modern and effective methods of treating refuse, and he will thereupon become one of our stockholders. Mr. Rusk, one of our directors, is also a stockholder and director in the New England Sanitary Product Company. No other person interested in the New England Sanitary Product Company is, or will be, connected with the Boston Disposal Company.

The only interest the Boston Disposal Company has in the affairs of the New England Sanitary Product Company is to acquire by purchase, on as favorable terms as possible, its plant and location. The Boston Disposal Company will have no relations with the New England Sanitary Product Company. On our purchase of the property the New England Sanitary Product Company will retire from business and have no part in our management or operation.

All of the directors and parties connected with the Boston Disposal Company are Boston business men and interested in the development of the city and have financial interests at stake.

The company is prepared to qualify in the usual bonds, which are required by a contract of this character.

It is the intention of this company to build and equip the most modern plant for the disposal of city wastes that has ever been built at the admirable location which it will occupy.

The enterprise will add a new industry to the business of Boston, and give employment to many men.

In the preparation of our proposition to the city the situation has been carefully considered with reference to the sanitary development and economical disposition of the waste material to be handled, and it calls for a type of advanced sanitary engineering, which can only be comprehended by a thorough understanding of the diverse conditions presented by the problem.

Our method embodies reduction and incineration of the highest form, and includes a modern high temperature destructor of the Heenan & Froude type.

In view of misleading public criticism we would ask you to call attention to the fact that the first offer made in reply to the invitations for proposals was figured by the city at \$362,195 per year. This was on the understanding that the company was to build and maintain all the stations. On a subsequent request for modifications of the bid for disposal of the refuse of the whole city the price given by the company was \$270,000 for the first year, with an increase of 2.6 per cent in each succeeding year over the previous year, the city to build and maintain stations.

After further conferences and discussions the city decided to leave out of the operation of the contract, at least for the time being, the East Boston and West Roxbury districts. The company therefore reduced its price for the first year, figuring on a population basis, to \$234,940, the present price. The company further, on account of reduced plant capacity required by the modified conditions, reduced its yearly increase of price from 2.6 per cent to 2.1 per cent, the present figure. On this basis our total price for ten (10) years is \$2,584,348.

It should be further noted that we have offered to reduce our price to the extent of \$25,000 a year, should the city elect to do all the teaming within the city; that is to say, the transportation of refuse from the inland stations to the waterfront stations will, under the contract, be performed by us, although forming no part of final disposition. Should the city decide to undertake the transportation as above, the net total cost to the city during the ten years of the contract will be \$2,334,348. We respectfully request a comparison of these figures with the cost to the city during the ten years of our proposed contract on any reasonable estimates.

In fairness to this company the city should remember that by letter to you, dated October 17, 1910, which accompanied the original bid, the whole plan of the company was submitted, so far as it could be without the actual organization of a corporation, and far from wishing to conceal the names of those interested, we have been, and are, anxious that the city and public shall have all the facts in regard thereto.

The present capital paid in is \$5,000, which is sufficient for present needs, and in case the company enters into the contract all capital necessary to carry it out will be forthcoming.

Our operating staff includes men of experience and high technical skill, and assures the fulfillment of the contract with the greatest possible efficiency.

Our charter is herewith submitted for your inspection.

In case you or any member of the City Council desire a personal interview with the gentlemen associated together in this enterprise, we shall be pleased to make an appointment to suit your convenience, and go into the matter more in detail.

Respectfully yours,
FREDERICK H. PAYNE, President.

Contract for the Disposal of Refuse of the City of Boston.

The City of Boston, a municipal corporation of Massachusetts, and the Boston Disposal Company, hereinafter called contractor, a business corporation of Massachusetts, agree for the term of ten (10) years from and including January 1, 1912, as follows:

Article 1. The word "officer" means the present commissioner in charge of the Department of Public Works of the city, and the person hereafter designated by the Mayor of the city to supervise for the time being the work under this contract,—"scow" means any conveyance for moving refuse by water,—"refuse" means garbage, ashes, waste paper, street sweepings, house dirt and other house rubbish, but does not include market wastes, bricks, mortar, tiling, etc., or rubbish or waste

resulting from building operations, or ashes from manufacturing plants or office buildings,—"garbage" means refuse of an organic nature, consisting of swill or accumulations attending the preparation or decay of meats, fish, fowl, birds, vegetables, or food wastes containing not more than five (5) per cent in weight of other refuse or waste, but does not include market waste or street sweepings,—"station" means a place including the land on which it stands and everything appertaining thereto at which collections of refuse made by the city are to be delivered, and all thereof are to be provided and maintained in good repair by the city at its sole expense,—"terminal" means a station aforesaid on tide water.

Article 2. The city, conforming to sketches thereof furnished by the contractor and marked "Sketches Accompanying Boston Disposal Contract," dated February, 1911, and with such changes therein as shall be agreed upon by the president of the contractor and the officer, shall furnish ready for use before December 31, 1911,—terminal at Fort Hill Wharf,—terminal at city yard, Freeport street, Dorchester,—terminal at city yard, Albany street,—station at Highland city yard, and—station at city yard, Western avenue, Brighton, and shall, without compensation therefor, furnish the contractor with reasonable access to, and use of, all stations, wharves and docks under the control of the Department of Public Works.

Article 3. The city shall collect from all parts of the city, with the exception of what are now known as the East Boston and West Roxbury districts, the refuse aforesaid; deliver the garbage unmixed with any other refuse not herein authorized, into receptacles at the stations, or into scows at the terminals, and deliver all other refuse aforesaid at the nearest station or terminal.

Article 4. The contractor, without compensation therefor—shall have the exclusive use of the stations, and at its own expense at any time, make changes therein agreed to by the officer, and shall keep in each station other than a terminal, during all working hours, one or more metallic receptacles sufficient to hold the garbage as it is brought thereto by the city,—shall keep at each terminal, so far as reasonably practicable, during the hours prescribed by the officer, sufficient, and conveniently placed, scows so that the refuse as it is brought thereto can be placed therein,—shall maintain in Boston Harbor a plant of sufficient capacity to reduce all refuse delivered by the city at the stations,—shall keep its transportation equipment plainly marked with the name of the contractor and designating numbers, and—shall require its employees at the stations to wear identifying uniforms approved by the officer.

Article 5. The contractor—shall receive at the stations all market waste and ashes not required to be collected and delivered by the city as aforesaid, that shall be delivered and paid for by the party making delivery at a rate not to exceed five (5) cents per barrel,—may at the stations, if it so desires, sort out such parts of the refuse, other than garbage, as can be sorted and disposed of in a sanitary manner,—shall take the remainder from the stations to and into its scows and carry the same to its plant,—shall there reduce, by incineration or otherwise, the refuse,—shall dispose of all that remains after such reduction,—shall do all its work in a manner not objectionable to the public health and comfort, and without spilling or dropping refuse or putting any thereof, except liquid or effluent, into tidal waters, and shall use such improved methods approved by the officer for doing its work as the contractor shall from time to time acquire, provided, however, that for a reasonable time in case of fire or extraordinary snow or ice, or process of law or other extraordinary condition interfering with the carrying out of its part of the contract, the contractor may use any reasonable methods of reduction and disposal, or may have such extension of time as shall be agreed upon by the president of the contractor and the officer.

Article 6. The contractor in carrying on its work—shall give preference in employment on any work to be done in the city, first, to registered voters of the city; second, to other citizens of the city; and, third, to other citizens of the United States; the presentation by an applicant for such employment of a tax bill for the last year in which annual tax bills were issued, made out to him, duly receipted and stamped by the Election Commissioners or by any registrar or assistant registrar of voters, to be sufficient evidence of citizenship; unless otherwise authorized in writing by the officer, pay all employees on any such work no less wages than is customary in said city in their several employments; shall not request or require any laborer, workman or mechanic working within this Commonwealth in the employ of the contractor, subcontractor, or other person contracting to do the whole or any part of the work, to work more than eight hours in any one calendar day; allow every employee full liberty to lodge, board and trade where and with whom he may choose, and not obstruct any other person in doing work for the city; may direct how refuse shall be handled within the stations,—shall take out all permits and give all notices required by public authorities,—shall pay all charges and fees incident to doing its work,—shall, when required by the officer for reasonable cause, dismiss any employee and keep him away from its work.

Article 7. If the contractor shall fail to carry on its work as herein required, the officer may deliver to its president or clerk notice in writing, signed by the Mayor of the city, of the failure, and if it shall continue for more than forty-eight (48) hours, after

the giving of the notice, the city, using any part of the labor, material, equipment or plant of the contractor with any other it desires, and by day labor or otherwise, may do the work which the contractor shall have failed to do; and the contractor shall pay to the city all expense, losses and damages incurred by the city thereby.

Article 8. The contractor shall assume the defence of all claims and suits against the city, its agents or employees, arising from any act, failure or neglect of, or from the use of any patent, patent right, material or implement by the contractor, its agents or employees in doing the work; and shall pay all damages, costs and expenses of the city arising from any such claim or suit, or from any injury to the property of the city by said persons.

Article 9. The city shall pay the contractor as follows:

First year, \$231,940;

Second year, the same as the previous year increased 2½ per cent;

Third year, the same as the previous year increased 2½ per cent;

Fourth year, the same as the previous year increased 2½ per cent;

Fifth year, the same as the previous year increased 2½ per cent;

Sixth year, the same as the previous year increased 2½ per cent;

Seventh year, the same as the previous year increased 2½ per cent;

Eighth year, the same as the previous year increased 2½ per cent;

Ninth year, the same as the previous year increased 2½ per cent;

Tenth year, the same as the previous year increased 2½ per cent;

In monthly instalments substantially equal on the first day of each month of each year beginning with February 1, 1912; and on making any such payment, shall be thereby released from all claims of or liability to the contractor for any act, failure or neglect of the city, its agents or employees, or for anything resulting to the contractor, its agents or employees, prior to the payment, except for any payment aforesaid due and unpaid; and the contractor, on accepting any such payment, shall be thereby released from all claims or liabilities to the city for any act, failure or neglect of the contractor, its agents or employees prior to such payment.

Article 10. If the city shall in any year make daily collections and deliveries of garbage (not including Sundays and holidays) for a period of not less than three successive months, the city may make deduction from any payment by it thereafter to be made to the contractor of the sum of \$833.33 for each and every month during which such daily collections and deliveries of garbage shall have been made by the city to the contractor.

Article 11. The city, on request of the contractor and of the New England Sanitary Product Company shall allow said company to assign its contracts with the city for disposal of refuse to the contractor.

Article 12. The city shall not dispose of any of the refuse to be collected and delivered by it under this contract, nor allow any thereof, so far as it can prevent, to be disposed of, other than as herein provided, without the consent of the contractor; shall cause the garbage that is to be so collected and delivered to be kept, collected and delivered free from all other refuse and wastes (except the five (5) per cent hereinbefore specified in the definition of garbage), and shall, by ordinance and otherwise, co-operate with the contractor in carrying these provisions into effect; if any employee of the city shall violate any of the provisions he shall be discharged forthwith, and, if the violation is done wilfully and knowingly, the city shall cause the employee to be prosecuted.

Article 13. The city and the contractor shall allow any question arising under the contract to be determined by a majority of three persons, one selected by the president of the contractor, one by the officer, and the third by the two so selected; and all such determinations shall be conformable to; and said three persons, the officer, contractor and any person designated by either, may enter upon and inspect the property and work of the city or contractor at all times and places, and shall be provided with safe and proper facilities therefor.

Signed and sealed this day of A. D. 1911.

CITY OF BOSTON,

by LOUIS K. ROORKE,

Commissioner of Public Works of said City.

BOSTON DISPOSAL COMPANY,

by FREDERICK H. PAYNE,

President Contractor.

Referred to Executive Committee.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

John D. Crowley, to be paid for damage to wagon by fire apparatus.

Teresa A. Kiernan, to be paid for damage to clothing torn on a barrel in front of King's Chapel and Tremont street.

F. C. Hood, for compensation for damage to automobile by being run into by city team.

Executive.

Petition for children under 15 years of age to appear at various places of amusement, viz.:

Mrs. Franz E. Zerrahn, for children to appear at Boston Opera House March 23.

Morris Camberg, for children to appear at Ford Hall on April 16.

Mrs. Jeanie Irvine, for child to appear at Paul Revere Hall on March 29.

COAL AND COKE LICENSES.

Copies of coal and coke licenses granted by the Secretary of the Commonwealth were received.

Placed on file.

STORAGE OF GASOLINE, ETC.

Communications were received from the herein-after named parties, stating that the buildings hereinafter named are used by them for the storage of gasoline, etc., and of intention to continue such use for one year, viz.:

The Hudson Colby Company, 23 Scotia street, Ward 10.

Forrest S. Smith, 25 Selkirk road, Ward 25.

Patrick J. O'Brien, South Bay, vacant land.

F. G. Ragusa & Co., Boston Harbor.

Placed on file.

ORDERS OF LOCATION.

Copies of orders were received from the Street Commissioners granting permission for locations, as follows:

New England Telephone and Telegraph Company to erect pole on Bowdoin street, Ward 20.

The same company to erect and remove two poles on Sleeper street, Ward 13.

The same company to attach wires to poles of West End Street Railway Company on Dartmouth street.

Edison Electric Illuminating Company to erect and remove three poles on Condon street, Ward 1.

The same company to erect poles on La Grange street, Ward 23.

West End Street Railway Company, alteration of location on Cambridge street, Brighton.

Old Colony Street Railway Company, temporary addition to location on Walk Hill street.

Placed on file.

APPROVAL OF APPOINTMENT.

Notice was received from the Civil Service Commissioners of the approval of appointment of M. W. Burlen as Election Commissioner of the City of Boston.

Placed on file.

MINORS' LICENSES.

President COLLINS submitted reports on petitions of twenty-seven newsboys, one bootblack and three vendors for minors' licenses, recommending that the same be granted.

Licenses were granted by the Council on usual conditions.

EDGESTONES, RIVER STREET.

Coun. BALLANTYNE offered an order—That the Commissioner of Public Works construct granite edgestone in front of estates bordering thereon on both sides of River street, from Mattapan square to the Hyde Park line, said work to be done under the provisions of chapter 437 of the Acts of 1893.

Passed.

DEVELOPMENT OF CITY OF BOSTON.

Coun. HALE offered an order—That the Finance Commission be requested to prepare and submit to the present City Council a plan for the development and advancement of the City of Boston from this date to January 1, 1920; such plan to be made along the following lines:

1. A determination of the permanent improvements which should be made on or before January 1, 1920, in order that the city may keep up with the progress of the nation and of other cities.

2. A determination of the approximate cost of each of such permanent improvements.

3. A determination of the approximate amount of money which can be borrowed each year down to 1920 inside of the debt limit.

4. A determination of the amount of money inside the debt limit which should not be considered in this plan, but should be left as a reserve to meet emergencies or unexpected needs of the city.

5. A determination as to which if any of these permanent improvements should be properly made outside the debt limit.

6. Arrangement of the improvements determined under paragraph 1, at the costs determined under paragraph 2, into a tentative budget divided between the years 1911-1919, inclusive, in accordance with the figures returned under paragraphs 3; 4 and 5.

The order was referred to the Executive Committee.

BUNKER HILL DAY.

Coun. McDONALD offered an order—That the President of the City Council appoint a special committee of five members of the Council to prepare a program for the celebration of Bunker Hill Day, June 17.

Passed.

TRANSFER OF PORTRAIT.

Coun. ATTRIDGE offered an order—That the Superintendent of Public Buildings, with the approval of the Art Commission, transfer the portrait of Maj. Robert Anderson from the Committee Room, City Hall, to Faneuil Hall, or such suitable place as the Art Commission shall designate.

Referred to the Executive Committee. (See later in session under Executive Reports.)

PAYMENT TO MRS. DUFFY.

Coun. BUCKLEY offered an order—That under authority granted by chapter 92, Acts of 1911, the sum of three hundred and fifty dollars be paid to Mrs. Catherine Duffy, widow of Charles Duffy, who died from injuries received while in performance of his duty as an employee of the City of Boston.

The order was read a second time, and the question came on its passage.

The order was passed.

RETIREMENT OF A. S. BUSWELL.

Coun. CURLEY, for the Committee on County Accounts, submitted the following:

(1) Report on the petition of Albert S. Buswell (referred March 6) for retirement as courthouse official—recommending the passage of the following:

Whereas, Albert S. Buswell, an employee of the Municipal Court of the City of Boston for Criminal Business, Central, has applied for retirement under the provisions of chapter 459, Acts of 1910; and

Whereas, It appears from the certificate of the adjutant general that said Buswell is a veteran of the Civil War, and it further appears from the certificate of the chief justice of the Municipal Court of the City of Boston for Criminal Business, Central, that said Buswell has been in the service of the county for at least ten years, that his salary is now \$1,700 per annum, and that he is incapacitated for active duty and has arrived at the age of sixty-five years; therefore be it

Ordered, That under the provisions of chapter 459, Acts of 1910, Albert S. Buswell, an employee of the Municipal Court of the City of Boston for Criminal Business, Central, be retired from active service, at the salary of \$800 per annum.

Report accepted; preamble and order passed.

(2) Report on petition of proprietors of the Social Law Library (referred February 13) for the annual appropriation of \$1,000—recommending the passage of the following:

Ordered, That there be allowed and paid to the proprietors of the Social Law Library the sum of one thousand dollars for the maintenance and enlargement of said library during the present year, said sum to be paid from the amount received from naturalization fees.

Report accepted; order passed.

REMOVAL OF STORE DIRT.

Coun. CURLEY offered an order—Section 1, Chapter 9, of the Revised Ordinances of the City of Boston, is hereby amended by inserting after the word "substances" in the seventeenth line the words "store dirt, paper, and combustible refuse from mercantile and manufacturing establishments." (See Document 167, 1910.)

President COLLINS—The Chair wishes to advise the members of the Council that, in view of the fact that a public hearing is to be given on this subject on Wednesday next, the Chair will depart from the usual rule and will refer this communication to the Executive Committee.

Coun. CURLEY—I am agreeable to that, Mr. President.

The order was referred to the Executive Committee.

SIDEWALKS, WALLINGFORD ROAD.

Coun. SMITH offered an order—That the Commissioner of Public Works construct granite edgestones and sidewalks in front of estates bordering thereon on both sides of Wallingford road, Ward 25, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone under the provisions of chapter 437, Acts of 1893.

Passed.

CITY REAL ESTATE, ETC.

Coun. HALE offered an order—That the Statistics Department be requested to supply the City Council with the following information:

1. The location and area of each parcel of real estate owned by the city.

2. The time when each such parcel was acquired by the city.
 3. The price paid by the city for each such parcel.
 4. The present assessed value of each such parcel.
 5. The use now made of each such parcel.
 6. The income to the city derived from each such parcel.
 7. The buildings on each such parcel and the assessed value thereof.
- Passed.

TREES IN CHARLESTOWN.

Coun. BUCKLEY offered an order—That the Superintendent of Public Grounds be requested, through his Honor the Mayor, to replace the trees cut down on Washington street, Charlestown, with other trees.

Passed.

RECESS TAKEN.

The Council voted, at 4.09 o'clock p. m., on motion of Coun. ATTRIDGE, to take a recess subject to the call of the President.

The members of the Council reassembled in the Council Chamber, and were called to order by the President at 5.25 o'clock p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on petitions (referred to-day) for permits for children under fifteen years of age to appear at places of amusement—that permits be granted, viz.:

Mrs. Franz E. Zerrahn, for children to appear at Boston Opera House March 23.

Morris Camberg, for children to appear at Ford Hall on April 16.

Mrs. Jeanie Irvine, for child to appear at Paul Revere Hall March 29.

Reports accepted; permits granted on the usual conditions.

(2) Report on order (referred to-day) that the Finance Commission prepare and submit to the City Council a plan for the development and advancement of the City of Boston from this date to January 1, 1920—that the order ought to pass.

Report accepted; order passed.

(3) Report on order (referred to-day) that the portrait of Major Robert Anderson be transferred from the committee room, City Hall, to such place as the Art Commission may designate—that the order ought to pass.

Report accepted; order passed.

(4) Report on message of Mayor and order (referred March 13) that the sum of \$400 be expended under the direction of the Superintendent of Public Buildings for exhibition of views of public buildings at the Greater Boston Real Estate and Ideal Homes Exposition—that the order ought to pass.

Report accepted; order passed.

(5) Report on message, communication and order (referred to-day) that the sum of \$1,500 be and hereby is appropriated to be expended by the Art Commission, under the direction of the Mayor, to meet the expenses of an exhibit at the Philadelphia City Planning Exhibition—that the order ought to pass.

Report accepted; order passed.

(6) Report on message of Mayor and communication (referred February 20) relative to the use of Governor's Island—recommending reference of same to special committee of three to be appointed by the President.

Report accepted; said recommendation adopted and reference ordered.

President COLLINS appointed as said committee Coun. McDonald, Ballantyne and Kenny.

(7) Report on message of Mayor, communications from the Commissioner of Public Works, contract relative to the disposal of garbage, etc. (referred to-day), recommending the return of said papers to his Honor the Mayor, with the request that they be returned by him to the Commissioner of Public Works, and that said commissioner be requested to advertise in at least the ten largest cities in the United States, so as to invite bids from all sections, and that contractors be invited in said advertisements to submit definite propositions for the disposal of garbage, refuse and combustible waste, by reduction, incineration or otherwise.

Report accepted; said recommendation adopted.

(8) Report on petition of the Old Colony Railroad (referred February 13) that the limits be prescribed within which land may be taken at Neponset for station purposes—recommending the passage of an order of notice for a hearing on April 3, at four o'clock p. m.

Report accepted; order passed.

PROTECTION OF PAINTINGS.

Coun. CURLEY offered an order—That the Superintendent of Public Buildings, through his Honor the Mayor, be requested to take the necessary steps to provide proper protection for paintings now hung at Faneuil Hall.

The order was passed.

COMMITTEE APPOINTMENT.

President COLLINS announced the appointment of a special committee on branch libraries, as follows: Coun. Attridge, Smith, Buckley.

GENERAL RECONSIDERATION.

Coun. ATTRIDGE moved a general reconsideration on all business transacted at the meeting, hoping that the same would not prevail. Lost.

Adjourned at 5.38 o'clock p. m., on motion of Coun. BALLANTYNE, to meet on Monday, March 27, at three o'clock p. m.

Wednesday, March 22, 1911.

Special meeting of the City Council, held in the Council Chamber, City Hall, at four o'clock, p. m., President COLLINS presiding and a quorum present, for the purpose of drawing jurors under the provisions of chapter 514, Acts of 1894, viz.:

Forty-one traverse jurors, Superior Criminal Court, to appear April 5, 1911:

John J. O'Neill, Ward 20; John Jacobs, Ward 22; John Lyons, Ward 7; Charles F. McMahon, Ward 13; John B. Reardon, Ward 11; David McDonald, Ward 19; Thomas J. McCarthy, Ward 12; James T. Wetherald, Ward 11; J. Henderson Allston, Ward 12; Frank Houghton, Ward 21; Samuel Cline, Ward 8; William H. Hart, Ward 20; John E. Murphy, Ward 17; Bernard J. Devine, Ward 13; Daniel D. McPherson, Ward 22; Weldon L. Crossman, Ward 9; John B. Conley, Ward 18; Frederick G. Bauer, Ward 23; James A. Stewart, Ward 2; Louis E. W. Watts, Ward 8; Jefferson L. Harbourn, Ward 20; William E. A. Clough, Ward 23; Henry Schrepel, Ward 22; Patrick F. Lydon, Ward 13; Benjamin F. Wooley, Ward 25; Edward J. McMullin, Ward 12; Willis D. Rich, Ward 22; Frederick W. Klemm, Ward 21; Charles B. Ackler, Ward 12; George H. Peiper, Ward 23; William H. Keeden, Ward 9; Daniel J. Morrison, Ward 10; David McInnis, Ward 1; John H. Sharpe, Ward 20; Frank S. Boyd, Ward 24; Hubert A. Lopez, Ward 20; Frank P. Godette, Ward 25; Henry F. Hastedt, Ward 13; Morris Simon, Ward 22; Alexander M. Clow, Ward 14; Matthew Redmond, Ward 19.

Adjourned at 4.12 p. m.

MUNICIPAL COLD STORAGE PLANT FOR CLEVELAND.

To reduce the cost of living, the city is planning to rent space to individuals in the municipal cold storage plant being installed in the new West Side market house. Individuals, restaurant keepers and grocery keepers will be encouraged to buy butter, eggs, poultry and other farm products direct from the farmer in summer, when the goods are comparatively cheap, and place them in the cold storage plant for winter use. If the plan succeeds in this case, it is the intention of the city to establish cold storage plants in different parts of Cleveland, in which space will be rented to individuals at a rate which will merely cover the cost of operation. Power to operate the plant is to be supplied by the municipal light and power system. It is thought that by this method high prices which prevail in winter can be broken. Farmers will receive better rates for their products, but the people will not be compelled to pay exorbitant prices now asked for food products by those who store goods in summer to sell in winter. It is believed by Public Service Director Lea that other cities will adopt the plan, if it succeeds here. The city owns a large farm in Warrensville, products from which will be stored for use in the Department of Charities.—*Municipal Journal and Engineer.*

TO POPULARIZE CENTRAL PARK, NEW YORK.

The question of the popularization of Central Park, which raised much opposition last year, was taken up by the aldermen recently, and a resolution passed requesting Park Commissioner Stover to proceed at once with the construction of the playground, wading pool, etc., in the northern end of the park authorized in the budget for this year.—*Municipal Journal and Engineer.*

PROCEEDINGS OF SCHOOL COMMITTEE.

March 20, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 7.30 o'clock P.M.

Present: Messrs. Brock, Corcoran, Lee and Leen.

CHAIRMAN PRO TEMPORE.

In the absence of the Chairman, the Board was called to order by Mr. George E. Brock, the senior member.

On motion, Mr. George E. Brock was unanimously elected Chairman pro tempore.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

CHANGE OF DATE OF SABBATICAL LEAVE OF SERENA F. PERRY.

The order laid over at the last meeting (see p. 13) with reference to the change of date of the Sabbatical leave of absence of Serena F. Perry was taken up and passed.

AMENDMENT TO RULES AND REGULATIONS.

The order laid over at the last meeting (see p. 14) with reference to leaves of absence to members of the supervising staff and teachers to attend the funerals of teachers and school officers without loss of pay was taken up and passed.

ACADEMIC REQUIREMENTS FOR PARTICIPATION IN ATHLETIC CONTESTS.

The order laid over at the last meeting (see p. 15) with reference to increasing the academic requirements for participation in athletic contests was taken up and passed.

SUGGESTIONS OFFERED AT DISTRICT MEETINGS OF CITY COUNCIL WITH RESPECT TO PUBLIC SCHOOL SYSTEM.

A communication was received from Acting Mayor Collins, under date of Mar. 6, 1911, transmitting various suggestions with regard to the public school system which were offered by citizens and representatives of civic organizations at recent district meetings held by the City Council and requesting a brief statement as to the cost, feasibility, and importance of these various suggestions.

Placed on file.

EYESIGHT TEST FOR CANDIDATES FOR APPOINTMENT AS JANITORS.

A communication was received from Warren P. Dudley, Secretary, Civil Service Commission, under date of Mar. 11, 1911, stating that the suggestion of the Board (see p. 14) that an examination in eyesight be given to applicants for the position of school janitor in Boston has received the consideration of the Commission, and in future applicants for this service will be required to undergo a physical examination.

Placed on file.

CHARLESTOWN FREE SCHOOL FUND.

Mr. Brock, as Treasurer of the Corporation, submitted a statement of the receipts and expenditures of the Charlestown Free School Fund for the year ending Jan. 31, 1911, the balance to new account being \$8,873.53.

Placed on file, and the Chairman authorized to approve the same, and to verify the sums and securities belonging to said fund and in the possession of the Treasurer.

DEATH.

The Superintendent reported the death of the following-named teacher, who had been retired on pension:—

Octavia C. Heard, assistant, Mar. 12, 1911. Placed on file.

RESIGNATION.

The following resignation, reported by the Superintendent, to take effect on the date stated, was presented:—

(To Retire From the Service.)

English High School—William W. Gallagher, instructor, Mar. 11, 1911.
Approved.

The following appointments by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Gaston District—Janet H. Jordan, Feb. 20, 1911.
Norcross District—Caroline B. MacLean, Mar. 1, 1911.
Warren District—Winifred H. M. O'Donovan, Feb. 7 to Feb. 24, 1911, inclusive.
Wells District—Eleanor Bernard, Mar. 2, 1911.
Approved.

TEMPORARY TEACHER.

Lowell District—Eleanor Bernard, assistant (vice Adalyn P. Henderson, specially assigned as acting assistant director of music, Feb. 23, 1911 (one day)).
Placed on file.

REAPPOINTMENTS OF TEMPORARY TEACHERS.

Girls' Latin School—Rebecca D. Moore, assistant, Mar. 14, 1911.
Mather District—Mildred E. Newcombe, assistant, kindergarten (vice Grace R. Hallett, temporarily employed as an additional assistant in the special class, Hyde District), Mar. 2, 1911.
Approved.

ON PROBATION.

(From the Eligible List.)

High School of Practical Arts—Laura F. Wentworth, vocational assistant (from assistant, Trade School for Girls), Mar. 21, 1911.
Laid over.
Subsequently, the rules were suspended and the appointment approved.

(By Promotion.)

Sherwin District—Emma L. Peterson, first assistant in charge (from first assistant primary), Apr. 3, 1911.
Laid over.

(Under a License.)

Trade School for Girls—Cora Miller, aid, Mar. 16, 1911.
Laid over.

EVENING SCHOOLS.

Term of 1910-11.

Central Evening High School—Elbridge G. Davis, assistant (substitute), Mar. 8, 10, 1911 (two evenings).
Roxbury Evening Commercial High School—Samuel B. Trumbull, assistant (substitute), Mar. 8, 1911 (one evening); Charles F. Rittenhouse, assistant (substitute), Mar. 7, 1911 (one evening).
Approved.

(Extension of term.)

Bigelow Evening School—Vincent A. Keenan, Anna M. Devin, Mary A. Hartigan, Mary A. Magner, Eleanor F. Morris, assistants, Mar. 20, 1911; Anna M. Migaucakas, Julian K. Sliwkoski, interpreters, Mar. 20, 1911.

Hancock Evening School—Margaret A. F. Cotter, Ava B. Dawson, Charles W. French, Ethel D. Hodson, Helen L. Leahy, assistants, Mar. 20, 1911; Carlo C. Grillo, Sara C. Romano, Elihu D. Stone, interpreters, Mar. 20, 1911.

Lyman Evening School—Grace M. Quirk, Mary C. Hawkes, Margaret A. Gosnell, assistants, Mar. 20, 1911.

Quincy Evening School—Klara J. Geer, Edith G. Schweitzer, Claire F. Shanahan, Mary H. Shed, Kate V. Tiernay, Calliope S. Vaites, assistants, Mar. 20, 1911; Hafiza Ameer, Ascanio Di Rago, Frances R. Harris, Barnard Morrison, Eli C. Romberg, interpreters, Mar. 20, 1911.

Wells Evening School—Alice M. Colbert, Margaret L. Cosgrove, Mary E. Coveney, Mary E. Flynn, Gertrude A. LeBlanc, Dora Reingold, Rose Stone, assistants, Mar. 20, 1911; John V. Carchia, Arthur

N. Godinski, Albert A. Shapira, Sumner S. Shore, Alfred A. Sifton, interpreters, Mar. 20, 1911.
Approved.

CONTINUATION SCHOOL.

Mary B. Gilson (assistant, preparatory course), Mar. 7, 1911.
Approved.

ATTENDANTS IN KINDERGARTENS.

Samuel Adams District (Plummer Afternoon Kindergarten)—Florence Thompson, Mar. 13, 1911.
Placed on file.

CONFIRMATIONS.

The following confirmations were submitted by the Superintendent:—

Charlestown High School—Hubert G. Fisher, special instructor.

English High School—Leroy M. Rand, special instructor.

High School of Commerce—Joseph F. Carter, instructor.

Mechanic Arts High School—Henry C. Short, instructor.

Comins District—Mary F. Powers, assistant kindergarten.

Eliot District—Loretta W. Dinn, assistant kindergarten; Emma F. Temple, first assistant kindergarten.

George Putnam District—Mary L. Carey, assistant kindergarten; M. Alice Costello, first assistant kindergarten.

Thomas Gardner District—Agnes Keefe, assistant.

Wells District—Mary L. Holmes, assistant kindergarten.

Approved.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Public Latin School—Charles W. French, instructor, Mar. 6, 1911.

English High School—William T. Strong, master, Mar. 6 to 31, 1911.

High School of Commerce—Francis E. Walter, special instructor, Mar. 3, 1911.

High School of Practical Arts—Margaret L. Ryan, clerical assistant, from Mar. 7 to 31, 1911.

South Boston High School—Helen E. Fries, assistant instructor, June 20 and 21, 1911.

Bowditch District—Isabel R. Gardner, assistant, Mar. 7, 1911, one-half day.

Charles Sumner District—Anna M. Leach, first assistant in charge, from Feb. 1 to Mar. 31, 1911.

Christopher Gibson District—Joseph T. F. Burrell, sub-master, Mar. 9, 1911, one-half day.

Comins District—Elizabeth T. Lavey, assistant, Feb. 13, 1911.

Dillaway District—M. Edith Cole, assistant, Mar. 9 and 10, 1911.

Emerson District—Mary L. Sweeney, assistant, Mar. 10, 1911, one-half day.

Frederic W. Lincoln District—Mary J. Grady, assistant, Feb. 15, 16, 17 and 20, 1911.

John A. Andrew District—Ellen M. Collins, assistant, Feb. 28, 1911; Alice T. Cornish, assistant, from Feb. 28 to Mar. 16, 1911.

Lawrence District—Florence R. Faxon, assistant, Sept. 13, 14, 15, 1911.

Prescott District—Daisy G. Dame, first assistant, kindergarten, from Mar. 20 to Apr. 26, 1911.

Rice District—Roberta J. Hardie, assistant, Mar. 6, 1911, one-half day.

Samuel Adams District—Clara B. Cochran, first assistant, kindergarten, Mar. 9, 1911.

Shurtleff District—Mary J. Cullen, assistant, from Feb. 14 to Mar. 7, 1911, thirteen and one-half days; Alice M. Riley, assistant, Mar. 10, 1911.

Thomas N. Hart District—Anastasia G. Hyde, assistant, Mar. 10, 1911, one-half day.

Wendell Phillips District—Agnes B. Doyle, assistant, from Mar. 1 to May 12, 1911.

William E. Russell District—Sarah T. Driscoll, assistant, Mar. 13, 14, 15, 1911.

Manual Training—Sarah I. Wilson, assistant instructor, from Mar. 10 to June 21, 1911.

On the report of the Superintendent, and under a suspension of the rules, leave of absence, without loss of pay, was granted each of the following-named teachers for the terms specified:—

High School of Practical Arts—Hollis

Godfrey, master, head of department, Apr. 13 and May 11, 12 and 29, 1911.

John A. Andrew District—Joshua M. Dill, master, Feb. 28, 1911.

DESIGNATION OF TEACHERS.

Communications were received from the Superintendent, under date of Mar. 20, 1911, reporting the following designations of teachers to serve in the positions indicated, until such time as they shall be filled otherwise in accordance with the rules and regulations:—

Charles Sumner District—Josie E. Evans, assistant, as acting first assistant in charge (vice Anna M. Leach, absent on leave), from Feb. 1; 1911.

Pre-Apprentice School for Printing and Bookbinding—John J. Murray, assistant, Lyman District, as assistant, to take effect Mar. 1, 1911.

Placed on file.

WITHDRAWAL OF A TEACHER, PRE-APPRENTICE SCHOOL FOR PRINTING AND BOOKBINDING.

A communication was received from the Superintendent, under date of Mar. 20, 1911, reporting that, subject to the approval of the Board, he had withdrawn the assignment of Julia A. Logan, assistant, in the Lyman District, to a position of like rank in the Pre-Apprentice School for Printing and Bookbinding, to take effect Mar. 1, 1911; said teacher to continue on and after the above date in her rank as a regular teacher in the Lyman District.

Placed on file.

EMPLOYMENT OF ASSISTANT INSTRUCTOR, MANUAL TRAINING.

On motion of the Superintendent, it was ORDERED, That the employment as assistant instructor, manual training, beginning Mar. 20, 1911, of Harriet G. Jones, an assistant in the Cheverus District, is hereby authorized for such portion of the school year 1910-11 as the Superintendent may deem expedient, Miss Jones to be paid at the same rate as if she were teaching as an assistant in an elementary school.

TEMPORARY TEACHER, CHEVERUS DISTRICT.

On motion of the Superintendent, it was ORDERED, That while Harriet G. Jones, because of her service as assistant instructor, manual training, is absent from her regular position in the Cheverus District, her place in that district may be filled by a temporary teacher.

LEAVE OF ABSENCE TO DRAWING AND MANUAL TRAINING TEACHERS.

The Superintendent offered the following:—

ORDERED, That teachers regularly or specially assigned to work in drawing or manual training in Normal, high, elementary or industrial schools, for whom such leave may be requested by the director or principal to whom they are directly responsible, and upon the approval of the Superintendent, are hereby granted leave of absence, without loss of pay, to attend the annual meeting of the Eastern Art and Manual Training Teachers' Association to be held in Philadelphia, Pennsylvania, May 11 and 12, 1911.

Passed, under a suspension of the rules.

LEAVE OF ABSENCE TO KINDERGARTEN TEACHERS.

The Superintendent offered the following:—

ORDERED, That such kindergarten teachers as may make request for the same, are hereby granted ten days' leave of absence, without loss of pay, for the purpose of attending the annual convention of the International Kindergarten Union at Cincinnati, Apr. 24-28, 1911, and visiting kindergartens in other cities.

Passed, under a suspension of the rules.

TEMPORARY CLERICAL ASSISTANT HIGH SCHOOL OF PRACTICAL ARTS.

A communication was received from the Superintendent, under date of Mar. 20, 1911, reporting that, subject to the approval of the Board, and with the approval of the Civil Service Commission, he had appointed

ed Helen J. Harty as temporary clerical assistant in the High School of Practical Arts, vice Margaret L. Ryan, absent on leave, to take effect Mar. 8, 1911.

Placed on file, and the appointment approved.

On motion of the Superintendent, it was ORDERED, That the salary of Helen J. Harty, temporary clerical assistant in the High School of Practical Arts, is hereby established at two dollars and fifty cents (\$2.50) per day.

RETIREMENTS ON PENSION.

The Superintendent offered the following:

ORDERED, That the following-named teachers be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the dates of retirement and rates of pension to be as herein-after specified:—

Bowdoin District—Serena F. Perry, length of service 44 yrs., Mar. 21, 1911, \$312.
 Sherwin District—Minnie A. Perry, length of service 30 yrs., May 1, 1911, \$312.
 Passed, a majority of the Board voting in the affirmative.

The following order was offered:—

ORDERED, That Affie T. Wier is hereby granted a pension at the rate of one hundred eighty dollars (\$180) per annum, to take effect Mar. 1, 1911, in accordance with the provisions of Section 4 of Chapter 617 of the Acts of 1910.

Passed, a majority of the Board voting in the affirmative.

COURSE IN CONNECTION WITH PROMOTIONAL EXAMINATIONS.

On motion of the Superintendent, it was ORDERED, That the Board of Superintendents is hereby authorized to conduct a course in connection with the promotional examinations of 1911 at an expense, including cost of janitor service, not to exceed one hundred sixty dollars (\$160).

COMPENSATION OF JANITOR, ENGLISH HIGH SCHOOL PROMOTIONAL EXAMINATION COURSE.

On motion of the Superintendent, it was ORDERED, That the janitor of the English High School be paid thirty dollars (\$30) for fifteen evenings of service during the months of March, April and May, 1911, in connection with the promotional examination course in addition to his regular salary.

INSTALLATION OF PIPE ORGANS IN HIGH SCHOOLS.

A communication was received from the Superintendent, under date of Mar. 20, 1911, with reference to the installation of pipe organs in high school-houses, which was referred to him at the meeting of Feb. 16, 1911 (see p. 7), stating that after conference with the Director of Music, it seems undesirable to recommend the installation of pipe organs in buildings already constructed, and recommending that the Board of Schoolhouse Commissioners be requested to consider the installation of such organs in the auditoriums of new high school buildings.

Placed on file, and the recommendation adopted.

OCCUPANCY OF ROOM IN CENTRAL EVENING INDUSTRIAL SCHOOL BY CONTINUATION SCHOOL GRADUATES

On motion of the Superintendent, it was ORDERED, That the use of a room in the Central Evening Industrial School by the graduates of the Shoe and Leather Course, Continuation School, for the purpose of holding meetings of said graduates upon one evening each month from October, 1911, to March, 1912, inclusive, is hereby authorized, said meetings to be conducted under the supervision of the Assistant Principal of the Central Evening Industrial School and without expense to the city for instruction.

APPROPRIATION FOR EQUIPMENT FOR DORCHESTER HIGH SCHOOL ANNEX.

A communication was received from the Board of Apportionment, under date of Mar. 13, 1911, recommending that an item

in the sum of four hundred dollars (\$400) be included in the budget for 1911-12, to provide for the purchase of additional and original equipment for the Annex to the Dorchester High School.
 Laid on the table.

ELIGIBLE LIST.

A communication was received from the Board of Superintendents, under date of Mar. 10, 1911, reporting that it has amended School Document No. 7, 1910, List of Candidates Eligible for Appointment as Teachers, as follows:—

Page 21. Normal School Elementary Certificates Prior to 1910; (792) Violet E. Barry, —name temporarily removed by request.
 Placed on file.

A communication was received from the Board of Superintendents, under date of Mar. 20, 1911, submitting the following list of candidates rated on the results of the examinations of Jan. 30 and 31, 1911, and Feb. 1 and 2, 1911, for the certificates of qualification, XI. Special: Vocational Assistant in the High School of Practical Arts; XI. Special: Woodworking in Elementary Schools; and XI. Special: Assistant in Manual Training.

With the exception of the Vocational Assistant certificate, these lists do not constitute separate eligible lists. The names should, therefore, be inserted in the proper groups in the previously published lists (School Document No. 7, 1910) pp. 27 and 28, as amended at the meeting of the School Committee of Nov. 22, 1910—p. 183.

VOCATIONAL ASSISTANT CERTIFICATE.

Rating.	Name.	Certificate expires.
748	Laura F. Wentworth.....	June 30, 1917

WOODWORKING CERTIFICATE.

828	Sadie M. Knight.....	June 30, 1917
769	Arthur G. Hamilton.....	June 30, 1917
745	Harriet G. Jones.....	June 30, 1917
728	Alice L. Given.....	June 30, 1917
713	Napoleon B. Corthell.....	June 30, 1913
712	Alice L. Tucker.....	June 30, 1917

ASSISTANT IN MANUAL TRAINING.

855	Florence O. Bean.....	June 30, 1917
809	Edward C. Emerson.....	June 30, 1913

Placed on file.

AMENDMENT TO RULES AND REGULATIONS.

A communication was received from the Board of Superintendents, under date of Mar. 20, 1911, recommending that the rules be amended to provide that candidates for certificate of qualification as industrial instructor in household science may by satisfactory service in the High School of Practical Arts, qualify for examination for that certificate.

Placed on file.

The following order was offered:—

ORDERED, That the rules be amended as follows:—

Section 138, paragraph XI. Insert in the fifth line of the paragraph describing the requirements for industrial instructors, the following: or three years' successful experience in teaching in the High School of Practical Arts,—so that the paragraph will read as follows:—

For industrial instructors in household science: Graduation from a college or university approved by the Board of Superintendents, and evidence of one year's successful experience in teaching classes in household science and arts; or three years' successful experience in teaching in the High School of Practical Arts. For industrial instructors in dressmaking and millinery: Either a diploma from an institution giving approved courses in industrial training, and two years' successful experience in teaching industrial subjects; or four years' trade experience, a satisfactory portion of which shall include experience in teaching, and such evidence of business ability as the Board of Superintendents may determine; or three years' successful experience in teaching industrial subjects in the High School of Practical Arts.
 Laid over.

A communication was received from the Board of Superintendents, under date of Mar. 20, 1911, recommending certain amend-

ments to the Rules and Regulations with reference to appointments, confirmations, and promotional examinations of teachers.

The following orders were offered:—

ORDERED, That the Rules and Regulations be amended as follows:—

Section 105. Strike out the words "on probation" in the fourth and fifth lines so that the section will read as follows:—

Sect. 105. He shall, subject to the approval of the Board, appoint, reappoint, and remove members of the supervising staff and teachers; provided, that in the original appointment of subordinate teachers, he shall consult the principal of the school or district and the assistant superintendent in charge thereof, or the director of the special department, if the appointment is in that department.

Section 144, paragraph 3. Strike out the paragraph and substitute in place thereof the following:—

3. Teachers serving in permanent positions in the Parental School on January 1, 1908, and teachers appointed to permanent positions in the Parental School after January 1, 1908, under the conditions governing appointment to permanent positions in the public schools, shall be eligible for appointment to positions of the same rank in the public schools of the city of Boston.

Section 275, paragraphs 1 and 2. Strike out the paragraphs and substitute in place thereof the following:—

1. Members of the supervising staff and all teachers shall be entitled to receive the established salary for their respective positions from the time of entering upon their duties.

2. No appointments of teachers to permanent positions shall be made to take effect between the first Monday in May and the close of the same school year.

Section 276, paragraph 1. Strike out the paragraph and substitute in place thereof the following:—

1. The principal or director, and one or more assistant superintendents, as designated by the Superintendent, shall personally inspect the character of the service rendered by members of the supervising staff and teachers employed in their respective schools, districts, or departments, and shall annually make a written report to the Superintendent with respect to each such person who is on tenure, and with respect to such persons who are on tenure, as directed by the Superintendent.

Paragraph 2. Strike out the paragraph.

Section 277. Strike out the section and substitute in place thereof the following:—

Sect. 277. Except as otherwise provided in Section 280, members of the supervising staff who have served successfully four successive years in the same rank or grade, and teachers who have served successfully in the same rank or grade for four successive years and who have passed a first promotional examination, shall be eligible for appointment on tenure during good behavior and efficiency, to take effect on the first day of September next following the completion of the prescribed length of service.

Section 280. Strike out the section and substitute in place thereof the following:—

Sect. 280. Members of the supervising staff and teachers who are on tenure, and who are promoted to a higher position, may, upon the completion of one year of satisfactory service in the higher position, be appointed on tenure in the new position; provided, that any teacher, serving on tenure, who may be promoted to the position of principal of a normal, Latin, high or elementary school, shall be annually reappointed to such position for two years, and may then be appointed on tenure, to take effect on the first day of September next following the completion of the prescribed length of service.

Section 282, paragraph 1. Strike out the paragraph and substitute in place thereof the following:—

1. The largest number of pupils belonging on any one day between the first day of September and the first day of April of the current school year shall be used as the basis of determining the number and rank of teachers that may be authorized at the time when the annual reappointments and appointments on tenure are made in June.

Section 340. Strike out the section and substitute in place thereof the following:—

Sect. 340. Members of the supervising staff and all teachers, except those transferred to a higher rank or grade of schools, shall enter the service upon the minimum salary of their respective ranks; provided, that those appointed as assistants in the elementary day schools may be allowed one

year's credit for more than two and less than four years' previous service; two years' credit for more than four and less than six years' previous service; three years' credit for six or more years' previous service.

Section 341. Strike out the first line and substitute in place thereof the following:—

"A teacher appointed to a permanent position in the day school service," so that the section will read as follows:—

Sect. 341. A teacher appointed to a permanent position in the day school service, who at the time of appointment is serving in a permanent position in the Parental School, and who during that service has complied with the requirements for promotional examinations established for teachers in the public schools of the city of Boston, shall receive credit for that service on the same conditions and to the same extent as if that service had been rendered for an equal period in a public school of the city of Boston; provided, that the salaries paid to teachers in the Parental School during that period be not less than the salaries paid teachers of the same rank in the public schools of the city of Boston.

Section 343. Strike out the section and substitute in place thereof the following:—

Sect. 343. The salary of a teacher or member of the supervising staff who has been absent from duty on leave of absence for a full year, and who does not return at the expiration of such year, shall cease; and it shall be the duty of the business agent to see that the names of such persons are dropped from the pay-rolls.

Section 345, paragraph 1. Strike out the paragraph and substitute in place thereof the following:—

1. Members of the supervising staff and teachers holding permanent positions in the day school service whose compensation is on a sliding scale with a fixed increase for each successive year of service, shall be regularly advanced upon their respective schedules upon succeeding anniversaries of the date upon which they began service, subject, however, to the provisions of the regulations with respect to promotional examinations.

Section 346, paragraphs 2, 3, and 4. Strike out the paragraphs and substitute in place thereof the following:—

2. All teachers, except principals and members of the supervising staff, whose compensation is on a sliding scale, with a fixed increase for each successive year of service must pass a first promotional examination before being placed upon the third year salary of their respective schedules.

3. Teachers who successfully pass the first promotional examination that next precedes the second anniversary of the date upon which they began service shall be advanced to the third year salary of their respective schedules on the first anniversary of the date on which they were placed on the second year salary of their respective schedules.

4. Teachers who fail to pass successfully a first promotional examination shall remain on the second year salary of their respective schedules for another year and shall then be examined in a similar manner. If they then successfully pass the examination they shall thereupon be advanced to the third year salary of their respective schedules, and succeeding anniversaries shall be reckoned from the date of taking of such examination. The employment of teachers who fail to pass successfully the aforesaid examination on two successive occasions shall terminate on the last day of August or of December, whichever next follows the second examination.

5. The Board of Superintendents, for good cause shown, may permit any teacher to postpone the taking of a first promotional examination, provided that if such deferred examination occurs later than the anniversary of the date on which a teacher began service, succeeding anniversaries shall be reckoned from the date of taking of such examinations, if successfully passed, and not from the date of beginning of service. The same rule with respect to re-examination and termination of service shall apply to teachers who defer their first promotional examination as applies to teachers who take such examination at the regular time, except that a teacher who fails to pass such postponed examination shall be required to take the examination next following, and may not defer the second attempt for one year.

Section 347, paragraph 2. Strike out the paragraph and substitute in place thereof the following:—

2. Teachers who successfully pass a

second promotional examination shall be placed upon the seventh year salary of their respective schedules on the anniversary of the date on which they were placed on sixth year salary, and shall be regularly advanced on succeeding anniversaries until the maximum salary of their rank or grade is reached.

Paragraph 3. Strike out the paragraph and substitute in place thereof the following:—

3. Teachers who fail to pass a second promotional examination or who do not wish to be thus examined, shall remain on the sixth year salary of their respective schedules until such time as they shall have successfully passed such examinations, provided, that if the examination is deferred beyond the anniversary of the date on which a teacher was placed on sixth year salary, succeeding anniversaries shall be reckoned from the date of taking of such examination, if successfully passed.

Paragraph 4. Strike out the paragraph and substitute in place thereof the following:—

4. Teachers promoted to a higher rank in schools of the same class shall not be required to pass additional promotional examinations because of such promotion, but shall remain subject to the requirements of the regulations with respect to such examinations, and shall not be advanced in salary more than once (exclusive of the increase granted at the time of promotion) after their original appointment, until they shall have passed successfully a first promotional examination, and shall not be advanced in salary more than five times after their original appointment (inclusive of the increase granted at the time of promotion) until they shall have passed successfully a second promotional examination.

Paragraph 7. Strike out the paragraph and substitute in place thereof the following:—

7. Teachers entering the service who have already passed one or both of the prescribed promotional examinations while serving in the Parental School, shall be allowed full credit therefor in the same manner as other teachers whose entire service has been rendered in the public schools of the city of Boston.

Section 349, paragraphs 1 and 2. Strike out the paragraphs and substitute in place thereof the following:—

1. Teachers who intend to take a promotional examination shall give written notice to the Secretary of the Board of Superintendents of such intention, together with the subjects and books in which the teacher is to be examined, at least one month before the date of the examination.

2. Teachers whose original appointment on probation is of an earlier date than September 1, 1906, and who have been continuously employed since that date, shall be exempt from the requirements of the regulations with respect to promotional examinations.

Section 350, paragraph 1. Strike out the word "the" in the sixth line and substitute in place thereof the word a, so that the paragraph will read as follows:—

1. Upon the recommendation of the principal and assistant superintendent, or of the assistant superintendent of any school or district, the superintendent may require any teacher now in the service or who may hereafter enter the service to take a promotional examination in May of any year. Notice of said requirement shall be sent to said teacher before October first preceding the date on which said examination is required.

Paragraph 3. Strike out the paragraph and substitute in place thereof the following:—

3. The employment of any teacher who has been required to take a promotional examination in accordance with the provisions of this section, and who fails to pass such examination successfully on two successive occasions, shall terminate on the last day of August next following the second examination.

Laid over.

DISCONTINUANCE OF MESSENGER SERVICE.

A communication was received from the Acting Auditor, under date of Mar. 14, 1911, relative to the existing messenger service between the schools and the Mason-street Building and recommending that authority be granted to discontinue such messenger service on and after Apr. 1, 1911.

Placed on file.

On motion, it was ORDERED, That the Acting Auditor is hereby authorized to discontinue the weekly visits of the messenger to the several schools on and after Apr. 1, 1911.

SUSPENSION OF SCHOOL SESSIONS ON ACCOUNT OF FAILURE IN COAL DELIVERY.

A communication was received from the Acting Auditor, under date of Mar. 7, 1911, reporting that on Feb. 16 and Mar. 7, 1911, the sessions of Dorchester High School and classes at 141 Savin Hill-avenue, in the Edward Everett District, respectively, were suspended because of lack of sufficient fuel to heat the buildings, and as coal was ordered for these buildings from the Jordan-Burnham Coal Company on Jan. 31 and Mar. 2, 1911, it would appear that the coal company was at fault in each case, and had failed to carry out the provisions of section 3 of the contract, which requires prompt delivery of the coal ordered.

Placed on file.

ALLOTMENT OF THE INCOME OF THE GIBSON AND BOWDOIN FUNDS.

A communication was received from the Business Agent, under date of Mar. 4, 1911, recommending that the allotment of the income of the Gibson and Bowdoin Funds for the financial year 1911-12 for the benefit of the public schools of Dorchester and South Boston be referred to the Board of Apportionment with full powers.

Placed on file.

On motion, it was ORDERED, That the allotment of the income of the Gibson and Bowdoin Funds for the financial year 1911-12 for the benefit of the public schools in Dorchester and South Boston be referred to the Board of Apportionment with full powers.

TUITION OF NON-RESIDENT PUPIL, PUBLIC LATIN SCHOOL.

A communication was received from the Business Agent, under date of Feb. 18, 1911, with reference to the collection of tuition in the case of a pupil attending the Public Latin School for the balance of the term, said pupil having removed from the city May 15, 1910.

Placed on file.

JANITORSHIP, PHILLIPS BROOKS PORTABLE.

A communication was received from the Schoolhouse Custodian, under date of Mar. 20, 1911, recommending that Charles F. Hartson, janitor of the Phillips Brooks School-house, be appointed janitor of Portable No. 67 recently erected in the yard of that school; said appointment to take effect Mar. 20, 1911.

Placed on file, and the appointment approved.

JANITORSHIP, MT. VERNON-STREET PORTABLES.

A communication was received from the Schoolhouse Custodian, under date of Mar. 20, 1911, recommending the appointment of Henry Lamond, recently appointed janitor of the Mt. Vernon-street School-house, to the janitorship of the Mt. Vernon-street Portable No. 106; said appointment to take effect Mar. 12, 1911.

Placed on file, and the appointment approved.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Mar. 20, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less and amounts due for services, as follows:—

Abby W. May School-house—Edward Sullivan, Jr., reappointed Mar. 8 and 18, 1911. Amount due for services rendered Mar. 7 to 20, 1911, inclusive, \$25.26.

Common-street School-house—Michael Keefe reappointed Mar. 10, 1911. Amount due for services rendered Mar. 7 to 11, inclusive, \$6.56.

Elbridge Smith School-house—Ira M. Jacobs appointed substitute janitor Mar. 11, 1911. Amount due for services rendered Mar. 11 to 20, inclusive, \$16.49.

Florence-street School-house—Henry T. Brennan reappointed Mar. 11, 1911. Amount due for services rendered Mar. 7 to 20, 1911, inclusive, \$25.54.

Harvard Hill School-house—Charles Timmins reappointed Mar. 17, 1911. Amount due for services rendered Mar. 7 to 11, 1911, inclusive, \$3.49.

Mt. Vernon-street School-house and Portable No. 106—Charles Devney reappointed Mar. 3 and 13, 1911. Amount due for services rendered Mar. 7 to 11, 1911, inclusive, \$10.29.

Nathaniel Hawthorne, Howard-avenue, Howard-avenue Annex and Portables Nos. 42, 102 and 105 School-houses—Ira M. Jacobs reappointed Mar. 7, 1911. Amount due for services rendered Mar. 7 to 9, 1911, inclusive, \$14.13.

Old East Boston High and Austin School-houses—Henry J. Mahoney reappointed Mar. 3 and 13, 1911. Amount due for services rendered Mar. 7 to 20, 1911, inclusive, \$44.12.

Stephen M. Weld School-house—Edward Duffey reappointed Mar. 4, 1911. Amount due for services rendered Mar. 7 to 11, 1911, inclusive, \$10.03.

Warren School-house—Thomas F. Powell reappointed Mar. 3 and 13, 1911. Amount due for services rendered Mar. 7 to 20, 1911, inclusive, \$39.70.

Placed on file, and the reappointments approved.

On motion, it was

ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, Florence-street School-house, from Mar. 7 to 20, 1911, inclusive, twenty-five and 54-100 dollars (\$25.54).

To Charles Devney, Mt. Vernon-street School-house and Portable No. 106, from Mar. 7 to 11, 1911, inclusive, ten and 29-100 dollars (\$10.29).

To Edward Duffey, Stephen M. Weld School-house, from Mar. 7 to 11, 1911, inclusive, ten and 3-100 dollars (\$10.03).

To Ira M. Jacobs, Elbridge Smith School-house, from Mar. 11 to 20, 1911, inclusive, sixteen and 49-100 dollars (\$16.49).

To Ira M. Jacobs, Nathaniel Hawthorne, Howard-avenue, Howard-avenue Annex School-houses and Portables Nos. 42, 102 and 105, from Mar. 7 to 9, 1911, inclusive, fourteen and 13-100 dollars (\$14.13).

To Michael Keefe, Common-street School-house, from Mar. 7 to 11, 1911, inclusive, six and 56-100 dollars (\$6.56).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, Mar. 7 to 20, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To Thomas F. Powell, Warren School-house, from Mar. 7 to 20, 1911, inclusive, thirty-nine and 70-100 dollars (\$39.70).

To Edward Sullivan, Jr., Abby W. May School-house, from Mar. 7 to 20, 1911, inclusive, twenty-five and 26-100 dollars (\$25.26).

To Charles Timmins, Harvard Hill School-house, from Mar. 7 to 11, 1911, inclusive, eight and 49-100 dollars (\$8.49).

SUBSTITUTE JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Mar. 20, 1911, recommending that the Civil Service Commission be requested to certify eligible candidates for the position of substitute janitor.

Placed on file, and the Secretary directed to make requisition upon the Civil Service Commission accordingly.

COMPENSATION OF JANITOR, CENTRAL EVENING INDUSTRIAL SCHOOL.

A communication was received from the Schoolhouse Custodian, under date of Mar. 20, 1911, stating that in fixing the compensation for janitor service for the Central Evening Industrial School, Mechanic Arts High School Building, the use of the forge shop was not considered, and recommending that the compensation for cleaning the forge shop be in accordance with the schedule of compensation for janitor service of evening high schools except that the rate be fifty cents (\$.50).

Placed on file.

On motion, it was

ORDERED, That the order passed by this Board on Nov. 16, 1908, establishing the rate of compensation for janitor service for the Central Evening Industrial School be amended by adding the following words

at the end of the paragraph relating to the compensation of the janitor for cleaning the rooms used by this school:— and for the forge shop, the rate shall be fifty cents (\$.50).

FOOD FURNISHED TO CHILDREN IN THE SCHOOLS.

A report was received from the Advisory Committee on School Hygiene, under date of Mar. 20, 1911, in response to the order passed at the meeting of Feb. 16, 1911 (see p. 10), requesting said committee to consider and report whether or not it is advisable that canned foods in any form be furnished to pupils in the public schools, stating that as a general proposition, canned foods can be eaten with nearly perfect safety, with the exception of certain brands of milk; and that the committee does not deem it inadvisable that canned foods, to the extent now used in the school luncheons, be furnished to the pupils in the public schools.

Placed on file.

APPOINTMENT OF JANITORS AS SPECIAL POLICE OFFICERS.

On motion, it was ORDERED, That the Secretary is hereby authorized to make the usual application for the reappointment of school janitors as special police officers for the term ending Mar. 31, 1912.

PETITIONS FOR INCREASE IN SALARY.

A communication was received from Theodore M. Dillaway, Director of Drawing and Manual Training, under date of Mar. 17, 1911, urging the necessity of increasing the salaries of assistants in drawing, and advancing various reasons in support of this application.

Laid on the table.

A communication was received from John C. Brodhead, Assistant Director of Drawing and Manual Training, under date of Mar. 15, 1911, requesting that the salaries of assistant instructors in manual training be advanced, and stating certain considerations in support of this application.

Laid on the table.

A petition was received from teachers of special and disciplinary classes, under date of Mar. 5, 1911, for increase in salary, and requesting that the maximum salary be made the same as that of assistants in the Horace Mann School.

Laid on the table.

EMPLOYMENT BUREAU, HIGH SCHOOL OF COMMERCE.

A communication was received from James E. Downey, Head-Master, High School of Commerce, under date of Mar. 10, 1911, requesting, with the approval of the Assistant Superintendent in charge, a special appropriation of thirty dollars (\$30), for the employment bureau connected with that school, and requesting the services of an extra stenographer for the month of June for work in connection with this employment bureau.

Placed on file.

On motion, it was ORDERED, That the Head-Master of the High School of Commerce is hereby authorized to expend, with the approval of the Assistant Superintendent in charge, a sum not to exceed thirty dollars (\$30) in connection with the work of the employment bureau of that school, during the current year; and that he also be authorized to employ a stenographer during the month of June in connection with said bureau at an expense not to exceed fifty dollars (\$50).

Placed on file, and the recommendation adopted.

HEATING PLANT, WENDELL PHILLIPS SCHOOL.

A communication was received from Elias H. Marston, Master of the Wendell Phillips District, stating that the Wendell Phillips School-house is heated by old and defective furnaces and urging the installation of a proper steam heating plant in said building.

Referred to the Board of Schoolhouse Commissioners with the recommendation that they take favorable action thereon.

NAMING OF SCHOOL IN HONOR OF GENERAL JOSEPH H. BARNES.

A communication was received from James F. Ward, Adjutant of the John A. Hawes Post No. 159, G. A. R., transmitting an endorsement of the Post and its Auxiliary Women's Relief Corps No. 3 of the petition of the Joseph Hooker Post No. 23, G. A. R., that the new school-house in the Lyman District be named in honor of the late General Joseph H. Barnes.

Placed on file.

ENDORSEMENT OF INCREASE IN TEACHERS' SALARIES.

A communication was received from Richard Rowles, Secretary of Forest Hills Citizens' Improvement Association, under date of Mar. 17, 1911, stating that the association has voted to go on record as favoring the proposed increase in salaries for teachers, and by the adoption of an amendment to the by-laws the meeting nights have been changed from the first to the third Tuesday of every month.

Placed on file.

HOOR FOR SCHOOL COMMITTEE MEETINGS.

A communication was received from Henry Abrahams, Secretary of the Boston Central Labor Union, under date of Mar. 15, 1911, asking that the School Committee change its hour of meeting from five o'clock to seven o'clock in order to give the wage earners an opportunity to attend the meetings.

Placed on file.

On motion, it was ORDERED, That on and after Apr. 8, 1911, and for a period of one month, the hour for holding the meetings of the Board be fixed at 7 o'clock P.M.

MORNING LUNCHEONS IN ELEMENTARY SCHOOLS.

A communication was received from a committee representing the United Workers, under date of Mar. 10, 1911, stating that they have learned with regret of the abeyance of the order that preparations be made to serve penny luncheons at eleven o'clock in ten additional public schools, and in view of the desirability of these luncheons, asking if a further objection would be removed if the United Workers provided five hundred dollars (\$500) for the purchase of the necessary equipment.

Placed on file, and the Secretary directed to reply thereto to the effect that the Advisory Committee on School Hygiene is at present considering the question of school lunches, and when the report of that committee shall be received, the communication from the United Workers will be given further attention; and further that the providing of five hundred dollars (\$500) for the purchase of necessary equipment for the serving of lunches in ten additional schools by the United Workers will be of material aid in the carrying out of the project.

APPOINTMENT OF WOMEN AS MASTER AND SUBMASTER OF MIXED SCHOOLS AND ESTABLISHMENT OF NEW POSITION IN GIRLS' SCHOOLS.

The Board proceeded to grant a hearing in response to the application received from the Masters' Assistants' Club that women be appointed to the position of master and submaster in mixed schools and that a position of rank and salary equal to that of submaster in boys' schools be created for women in girls' schools.

George R. Nutter appeared for the petitioners, and Miss Alice O'Neil, Miss Mary R. Thomas, Miss J. Annie Bense, Miss Lily B. Atherton, Miss Lucy W. Eaton and Mrs. Emma R. Gulliver addressed the committee in behalf of their application.

At the conclusion of the hearing, the Chairman stated the matter would be taken under further and careful advisement by the Board.

ADJOURNMENT.

On motion, the Board adjourned at 9.10 o'clock P.M., to meet on Monday, Mar. 27, 1911, at 7 o'clock P. M.

Attest:

THORNTON D. APOLLONIO,
Secretary.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
JOHN F. FITZGERALD, Mayor.
WILLIAM A. LEAHY, Secretary.
RICHARD F. FIELD, Assistant Secretary.
 Amusement License Division—**JOHN M. CASEY**.

CITY COUNCIL.

WALTER L. COLLINS, President, 445 Washington street, Dorchester.
JOHN J. ATTRIDGE, 118 Malden street, Boston.
WALTER BALLANTYNE, 224 Dudley street, Roxbury.
TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
MATTHEW HALE, 50 River street, Boston.
THOMAS J. KENNY, 296 West Fifth street, South Boston.
DANIEL J. McDONALD, 28 Marion street, Charlestown.
EARNEST E. SMITH, 148 Mt. Vernon street, Boston.
 CLERK OF COMMITTEES.
JOHN F. DEVER, Room 56, City Hall.
 CITY MESSENGER.
EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
THOMAS ALLEN, Chairman.
J. T. COOLIDGE, Jr., Secretary.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
JOHN J. MURPHY, Chairman.
CHARLES E. FOLSOM, Secretary.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
J. ALFRED MITCHELL, Auditor.
JULIEN C. HAYNES, Assistant.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
RICHARD M. WALSH, Chairman.

BUILDING DEPARTMENT.

Room 15, Old Court House. Tel. Main 6300.
ARTHUR G. EVERETT, Commissioner.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
NEIL McNEIL, Chairman.
WILLIAM D. AUSTIN, Secretary.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
CHARLES E. PHIPPS, Chairman.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
CHARLES P. PUTNAM, M. D., Chairman.
MARY BOYLE O'REILLY, Secretary.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
JOHN T. PRIEST, Clerk.
WILFRED J. DOYLE, Assistant Clerk.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
BOWDOIN S. PARKER, Collector.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
EDWARD F. MCSWEENEY, Chairman.

ELECTION DEPARTMENT.

Room 1, Old Court House. Tel. Main 2399.
JOHN M. MINTON, Chairman.
M. W. BURLIN, Secretary.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
JOHN A. SULLIVAN, Chairman.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
CHARLES D. DALY, Commissioner.
JOHN A. MULLEN, Chief.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
RICHARD OLNEY, Chairman.
W. B. RUSSELL, Director.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
SAMUEL H. DURGIN, M. D., Chairman.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent, Home, 2150 Dorchester avenue.
 Tel. Milton 36.
A. SHUMAN, President.
CONRAD J. RUETER, Secretary.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
EDWARD M. GALLAGHER, Chairman.
MARY A. DIERKES, Secretary.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
WILLIAM P. FOWLER, Registrar.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
THOMAS M. BABSON, Corporation Counsel.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
JOSIAH H. BENTON, President of Trustees.
THOMAS F. BOYLE, Vice-President.
HORACE G. WADLIN, Librarian.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
EZRA H. BAKER, Chairman.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
GEORGE E. MCKAY, Superintendent.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
WILLIAM C. BROOKS, Chairman.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.
 Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
WILLIAM P. FOWLER, Chairman.
BENJAMIN PETTEE, Secretary.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
ROBERT S. PEABODY, Chairman.
JOHN A. PETTIGREW, Superintendent.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
FRED S. GORE, Commissioner.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
STEPHEN O'MEARA, Commissioner.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
WILLIAM J. CASEY, Superintendent.

PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
MANUS J. FISH, Superintendent.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
D. HENRY SULLIVAN, Superintendent.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, Commissioner, Room 66, City Hall. Tel. Main 3418.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, Division Engineer, Room 65, City Hall. Tel. Fort Hill 3514.

SEWER AND WATER DIVISION.

FRANK A. MCINNIS, Division Engineer, Room 45, City Hall. Tel. Main 1058.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, Division Engineer, Room 60, City Hall. Tel. Main 1044.

GENERAL OFFICE.

BERNARD C. KELLEY, Chief Clerk, Room 49, City Hall. Tel. Main 3953.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
EDWARD W. MCGLENEN, Registrar.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
DAVID A. ELLIS, Chairman.
STRATTON D. BROOKS, Superintendent.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
CHARLES LOGUE, Chairman.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
JAMES W. DUNPHY, Chairman.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
JOHN E. GILMAN, Commissioner.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
FOY SPENCER BALDWIN, Chairman.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
SALEM D. CHARLES, Chairman.
JOHN J. O'CALLAGHAN, Secretary.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
J. EDWARD MULLEN, Superintendent.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
CHARLES H. SLATTERY, Treasurer.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, Chief Weigher.

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
CHARLES B. WOOLLEY, Sealer.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
JAMES E. COLE, Commissioner.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
GEORGE G. CROCKER, Chairman.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, APRIL 1, 1911.

No. 13

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquees, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, April 3, at 3 p. m.

Meeting of School Committee, Monday, April 3, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings on matters affecting Boston will be held at the State House during the coming week as follows:

FEDERAL RELATIONS. (Room 428.)

April 3, 10.30 a. m. Restriction of immigration. (Report of 1910 Commission.)

METROPOLITAN AFFAIRS. (Room 240.)

April 3, 10.30 a. m. For extension of Washington Street Tunnel in Boston.

April 3, 10.30 a. m. To extend term of Boston Transit Commission.

April 3, 10.30 a. m. For a Metropolitan Harbor Commission.

April 3, 10.30 a. m. Part of special report on west and east shores of East Boston, and South Boston state flats.

April 5, 10.30 a. m. For boulevard from Mattapan square to Paul's Bridge.

April 5, 10.30 a. m. For boulevard from Woburn to Mystic Valley Parkway in Winchester.

April 5, 10.30 a. m. Special report of Railroad and Transit Commissions on transit in Revere, Chelsea and Winthrop.

April 5, 10.30 a. m. That Metropolitan Park Commission rebuild bridges over Charles river, etc.

April 5, 10.30 a. m. On better service between Boston and southern suburbs. (From Railroads.)

PUBLIC CHARITABLE INSTITUTIONS. (Room 440.)

April 3, 11 a. m. Report of commission on state and local care of tubercular patients.

April 3, 11 a. m. Part of Governor's message on wards of the state.

RAILROADS. (Room 446.)

April 3, 3 p. m. For more time for asking damages for abolition of grade crossings, Dorchester.

April 4, 3 p. m. On maintaining certain bridges over railroad locations.

April 5, 10.30 a. m. Part of Governor's message on trunk lines and terminals.

ROADS AND BRIDGES. (Room 426.)

April 3, 10.30 a. m. On construction and maintenance of county highways.

April 7, 10.30 a. m. For state highway from Columbia road to Neponset river, Boston.

PUBLIC HEARINGS.

A hearing will be had on the petition of Frank E. Peabody for leave to occupy a brick building for two additional horses, making a total of eight horses, at 330 Newbury street, Ward 11, on Thursday, April 6, 1911, in the office of the Board of Health, 11 Old Court House.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, APRIL 4, AT 11 O'CLOCK.

Alterations.—West End Street Railway Company on Guild row and Dudley street; on Eliot square; on Centre street, from Amory street to South Huntington avenue.

Dynamite.—John Guarino, vacant lot, Norfolk avenue and Sherwood street; Patrick Connolly, 55 Forest Hills street; T. F. Bradley, 119 Granite avenue, Dorchester; J. A. King Company, vacant lot off Dunbar avenue, Dorchester.

Gasolene.—H. P. Hood & Sons, 494 Rutherford avenue, Charlestown; Fred N. Russell, 600 River street, Mattapan; Kiley Hardware Company, 247 Blue Hill avenue.

Pole Locations.—New England Telephone and Telegraph Company, to erect five poles on Mail street, Ward 17; three poles on Wainwright street, Ward 24, two poles on Jamaica street, Ward 22; two poles on Glenarm street, Ward 20; seven poles on Rexford street, Ward 24; to attach to six poles of the Edison

Electric Illuminating Company on Washington street, Ward 23.

TUESDAY, APRIL 11, AT 11 O'CLOCK.

Naphtha.—W. W. Reid Manufacturing Company, 1146 Dorchester avenue.

Dynamite.—Commissioner of Public Works, 680 Albany street; John Carcano, Normandy street and Blue Hill avenue.

Gasolene.—Commissioner of Public Works, 170 Broadway extension.

Detonators.—Harold L. Bond Company, 88 Purchase street; Peter Ultsch, 202 Maverick street.

Pole Locations.—New England Telephone and Telegraph Company, to erect five poles, Blakeville street; two poles, Woolson street, Dorchester. Edison Electric Illuminating Company, to attach to two poles of New England Telephone and Telegraph Company on Dunboy street; to attach to one pole on Strathmore road; Charlestown Gas and Electric Company, one pole on Warren street, Ward 5.

TUESDAY, APRIL 18, AT 11 O'CLOCK.

Gasolene.—A. E. Chadbourne, 20 Westville street, Ward 20; Dahlquist Manufacturing Company, 36-40 West Third street, South Boston; E. J. Ball, 224 West Newton street.

Pole Locations.—Edison Electric Illuminating Company, to attach to three poles of New England Telephone and Telegraph Company, Bellevue street, Ward 23; to one pole, Frankfort street; to two poles, Gerard street, Ward 17; to three poles, Hillside street, Ward 19; to one pole, Lexington street; to two poles, Parker Hill avenue, Ward 19.

TUESDAY, APRIL 25, AT 11 O'CLOCK.

Pole Locations.—Edison Electric Illuminating Company, to attach to two poles of New England Telephone and Telegraph Company, Sedgwick street, Ward 25; to eight poles, Temple street, Ward 23; to four poles, Webster street, Ward 2.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

ART DEPARTMENT.

Advertises for proposals for removing the statue of Edward Everett from the Public Garden to Edward Everett square, Dorchester. Plans can be seen at the office of the Engineering Division, Public Works Department, Room 60, City Hall. Bids to be filed at the office of the Art Commission, Room 1151, Tremont Building.

Bids close Monday, April 10, at 12 m.

BATH DEPARTMENT.

Advertises for proposals for additions and alterations to the municipal building on Blossom street, Ward 8. Blank forms for proposals may be obtained at the office of the department, 43 Tremont street. Bids to be filed at same office.

Bids close Friday, April 7, at 12 m.

FIRE DEPARTMENT.

Advertises for proposals for installing fire-shutters, doors and screens in the Fire Department Headquarters, Bristol street. Specifications can be obtained at the

office of the Fire Commissioner, Bristol street. Bids to be filed at same office.

Bids close Monday, April 3, at 12 m.

Advertises for proposals for installing a sprinkler system in the Fire Department Headquarters, Bristol street. Specifications may be obtained at the office of the Fire Commissioner, Bristol street. Bids to be filed at same office.

Bids close Monday, April 3, at 12 m.

HOSPITAL DEPARTMENT.

Advertises for proposals for furnishing not less than 400 quarts of milk per day, between May 1 and November 1, 1911. Bids to be filed at the office of the Superintendent of the Hospital, Harrison avenue.

Bids close Wednesday, April 12, at 12 m.

INFIRMARY DEPARTMENT.

Advertises for proposals for furnishing flour for the hospital on Long Island and almshouse in Charlestown. Blank forms for proposals may be obtained at the office of the department, 28 Court square. Bids to be filed at same office.

Bids close Wednesday, April 5, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for furnishing and delivering 3,000 tons of trap rock. Bids to be filed at the office of the commission, Pine Bank, Olmsted Park, Jamaica Plain.

Bids close Monday, April 10, at 3 p. m.

Advertises for proposals for furnishing boats and conducting boat service at Marine Park, for the term of five years from December 31, 1911. Bids to be filed at the office of the commission, Pine Bank, Olmsted Park, Jamaica Plain.

Bids close Saturday, April 15, at 12 m.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Advertises for proposals for building double screw ferryboat. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at Room 49, City Hall.

Bids close Tuesday, April 25, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for repairing tar and concrete sidewalks on any street within the city limits when ordered. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Monday, April 3, at 12 m.

Advertises for proposals for repairing artificial stone sidewalks in any street within the city limits when ordered. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Monday, April 3, at 12 m.

Advertises for proposals for constructing macadam roadway and artificial stone sidewalks in Granville street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Tuesday, April 4, at 12 m.

Advertises for proposals for constructing macadam roadway and artificial stone sidewalks in Emmet street, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Tuesday, April 4, at 12 m.

Advertises for proposals for constructing macadam roadway and artificial stone sidewalks in Ainsworth street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Tuesday, April 4, at 12 m.

Advertises for proposals for constructing macadam roadway and artificial stone sidewalks in Danville street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Tuesday, April 4, at 12 m.

Advertises for proposals for constructing tar macadam roadway and artificial stone sidewalks in Greenwood street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Monday, April 10, at 12 m.

Advertises for proposals for constructing artificial stone sidewalks in Newhall street and Pierce avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Tuesday, April 11, at 12 m.

Advertises for proposals for constructing artificial stone sidewalks in Intervale and Normandy streets, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Tuesday, April 11, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for the disposal of refuse of the City of Boston, excepting the West Roxbury and East Boston districts, for a term of ten years from January 1, 1912. Bids to be filed at the office of the Commissioner of Public Works, Room 66, City Hall.

Bids close Monday, April 24, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing pipe sewers and drains in Morrison street and private land, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Monday, April 10, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for laying 2,400 feet of 10 and 12 inch water pipe in Bay street and Geneva avenue, Dorchester, and Old Colony avenue, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Friday, April 7, at 12 m.

Advertises for proposals for laying water pipe in various streets in Brighton and Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Friday, April 7, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for installing electric system in Mary Lyon Schoolhouse, Norfolk street, Mattapan. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at said office.

Bids close Friday, April 7, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing and delivering 32,500 tons of coal, more or less. Blank forms for proposals may be obtained at the office of the Supply Department, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Monday, April 3, at 12 m.

Advertises for proposals for furnishing water meters. Blank forms for proposals may be obtained at the office of the Supply Department, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, April 5, at 12 m.

Advertises for 75 tons, more or less, of arsenate of lead. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Monday, April 10, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending March 30, 1911:

BATH DEPARTMENT.

Increase in wages of Frank J. Prendergast, custodian, from \$2.75 to \$3 per day.

Increase in wages of Willard J. La Bohn, chauffeur, from \$2.75 to \$3 per day.

Increase in wages of William J. Healy, custodian, from \$2.75 to \$3 per day.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Increase in the salary of Lillian R. Carney, matron at Placing-Out and Office Division, from \$600 per year to \$700 per year.

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as Acting City Collector at such times as the City Collector may be absent during the four weeks commencing March 27, 1911.

FIRE DEPARTMENT.

Promotions.—To be captain, at \$1,600 per year, Lieut. Charles S. Moran; to be lieutenant, at \$1,400 per year, Hoseman C. E. Clougherty.

Appointment as permanent members of the department of Joseph H. Kelley, James Harrington, James F. Kenney, James A. Cronin, William M. Lydon, Martin J. Callahan, Daniel A. Crowley, John Maus, now serving on probation.

HEALTH DEPARTMENT.

Appointment of Dr. William M. Gay as port physician, with compensation of \$2,000 per annum; in place of Dr. Carson, resigned.

Appointment of Dr. F. X. Crawford as assistant port physician, at a salary of \$1,200 per annum.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Margaret Callahan, scrubber, \$5 per week; Mary Barkhouse, scrubber, \$5 per week; Annie Burke, scrubber, re-employed, \$16 per month; Rose A. McLaughlin, laundress, \$16 per month; Margaret Leary, laundress, \$16 per month; Richard Freden, house porter, \$25 per month; Harold H. Russell, orderly, \$25 per month; Sadie Mustowa, ward maid, \$12 per month; Margaret Drinan, ward

maid, \$12 per month; May Kenzie, ward helper, \$14 per month; Erica Peterson, nurse, re-employed, \$5 per month; Stanislaw Dobkinski, house cleaner, \$1 per day.

Temporary.—Austin Blair, graduate special nurse, \$21 per week; Mary L. Smith, graduate special nurse, \$21 per week.

The following employees have had increase of wages:

Catherine Geoghegan, laundress, \$16 to \$18 per month; Michael Malley, orderly, \$25 to \$30 per month; Charles Smith, Jr., orderly, \$25 to \$30 per month; James R. Ogston, kitchen man to cook's assistant, \$30 to \$35 per month; Peter Shilling, kitchen man to cook's assistant, \$30 to \$35 per month; Martin Hart, house porter to ward porter, \$25 to \$30 per month.

INFIRMARY DEPARTMENT.

Appointment of Philip P. Whelan to the position of fireman on the steamer "George A. Hibbard," with a salary at rate of \$50 per month.

LIBRARY DEPARTMENT.

Appointment of John J. Griffin, Jr., as a forwarder in the bindery, at \$19.17 per week, March 24.

MARKET DEPARTMENT.

Increase in salary of John J. Dodd, watchman, from \$900 to \$1,000 per year.

OVERSEEING OF THE POOR DEPARTMENT.

Transfer of Joseph De Marco from the Building Department to the position of clerk in the Overseeing of the Poor Department, with salary at \$1,100 per year.

SCHOOLHOUSE DEPARTMENT.

Appointment of John B. McGrath as plumbing inspector, at the rate of \$1,200 per annum.

OVERTIME ALLOWED.

Health Department.

Joseph P. Henchey, clerk, 106½ hours at \$0.50 per hour, \$53.25; Joseph W. Monahan, clerk, 103 hours at \$0.50 per hour, \$51.50.

Park Department.

For the week ending Thursday, March 23, 1911:

William H. Allen, foreman, 1½ days at \$3.25, \$5.69; Arthur E. Ogden, clerk, ½ week at \$23.01, \$6.57; George W. H. Timson, timekeeper, 2 days at \$2.50, \$5; John F. Murphy, storekeeper, 1 day at \$2.25, \$2.25; Bernard J. Conley, machinist, ¾ day at \$3, \$2.25; William E. Fischer, working foreman, 1 day at \$3, \$3; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 7½ week at \$9, \$3.94; Michael H. Condrey, stableman, ½ week at \$15.37, \$2.20; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; James Cowan, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; Patrick J. Kielty, laborer, 2 days at \$2.25, \$4.50; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer, 1 day at \$2.25, \$2.25; Bartholomew Murphy, laborer, ¼ day at \$2.25, \$0.28; John T. Nee, engine repairer, 1½ days at \$2.25, \$4.50; Bernard J. Fay, teamster, ¼ week at \$15.37, \$1.10; Charles A. Hogan, timekeeper, 1½ days at \$2.50, \$3.13; John T. Conboy, working foreman, 1 day at \$3, \$3; Peter M. McManus, working foreman,

1 day at \$3, \$3; John Coughlin, teamster, ½ week at \$15.37, \$2.20; John Dean, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, ¼ day at \$2.25, \$1.13; John Welsh, laborer, 1 day at \$2.25, \$2.25; Daniel J. Flynn, laborer, 1 day at \$2.50, \$2.50; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Terrence N. Griffin, laborer, 1 day at \$2.25, \$2.25; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; Jeremiah Mackey, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Peter Barker, working foreman, 1 day at \$3, \$3; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; Michael O'Neill, laborer, 2 days at \$2.25, \$4.50; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer, ½ day at \$2.50, \$1.25; Michael Lally, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; George T. Cuning, laborer, ¼ day at \$2.25, \$1.69; Patrick J. Owens, laborer, ½ day at \$2.25, \$1.13; John Younie, watchman, 1 day at \$2.50, \$2.50; John E. Daley, laborer, ½ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, ½ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connely, laborer, 1 day at \$2.25, \$2.25; Robert Coulsey, working foreman, 1 day at \$2.75, \$2.75; Patrick J. Shields, laborer, 1 day at \$2.25, \$2.25; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50.

Public Works Department (Bridge Service).

For the week ending Thursday, March 23, 1911:

Three assistant drawtenders, 3 days at \$900 per year, \$7.38; John E. Fitzgerald, first assistant, 3 days at \$1,000 per year, \$8.22; John A. Buckley, painter, 2 days at \$3, \$6; Jeremiah Coleman, painter, 2 days at \$3, \$6; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; Dennis Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, March 23, 1911:

Timothy Toohig, captain, 2 hours at \$1,320 per year, \$0.90; Frederick Graeme, quartermaster, 2 hours at \$900 per year, \$0.60; Oscar O. Buckman, engineer, 2 hours at \$1,320 per year, \$1.04; William F. O'Neil, fireman, 2 hours at \$17 per week, \$0.70; John D. Mahoney, tollman, 2 hours at \$1,080 per year, \$0.74; William J. Ivers, deckhand, 2 hours at \$840 per year, \$0.56; Joseph Joy, deckhand, 2 hours at \$840 per year, \$0.56; Jeremiah P. Casey, oiler, 1 day at \$17 per week, \$2.83; Edward P. Donohue, oiler, 1 day at \$17 per week, \$2.83; Dennis Hannigan, oiler, 1 day at \$17 per week, \$2.83; James L. Murphy, oiler, 1 day at \$17 per week, \$2.83; John Turvenan, fireman, 1 day at \$17 per week, \$2.83; Thomas P. Shea, fireman, 1 day at \$17 per week, \$2.83; James E. Fitzpatrick, fireman, 1 day at \$17 per week, \$2.83; John Kelly, fireman, 1 day at \$17 per week, \$2.83; Maurice H.

Neville, fireman, 1 day at \$17 per week, \$2.83; Patrick Riley, fireman, 1 day at \$17 per week, \$2.83; William J. Smith, fireman, 1 day at \$17 per week, \$2.83; Thomas J. Doran, fireman, 1 day at \$17 per week, \$2.83; John E. Brown, gateman, 1 day at \$960 per year, \$2.63; James D. Coughlin, gateman, 1 day at \$960 per year, \$2.63; Phillip McLaughlin, gateman, 1 day at \$960 per year, \$2.63; Michael F. Powers, gateman, 1 day at \$960 per year, \$2.63; Robert W. Cook, tollman, 2 days at \$1,080 per year, \$5.92; Henry H. McCarthy, tollman, 1 day at \$1,080 per year, \$2.96; Patrick J. Kelly, deckhand, 1 day at \$840 per week, \$2.30; Frank M. Donohue, fireman, 2 hours at \$17 per week, \$0.70; Ernest L. Yocum, fireman, 1 day at \$17 per week, \$2.83; Owen F. Cox, fireman, 1 day at \$17 per week, \$2.83; Morgan J. Sullivan, fireman, 1 day at \$17 per week, \$2.83; Christopher T. Leonard, janitor, 1 day at \$2.25, \$2.25; William H. Wise, janitor, 1 day at \$2.25, \$2.25; Patrick Mackey, oiler, 2 days at \$17 per week, \$5.67; Dennis Horgan, fireman, 2 days at \$17 per week, \$5.67; John F. Driscoll, fireman, 2 days at \$17 per week, \$5.67; Stephen D. Snow, boilermaker, 2 days at \$3, \$6.

Public Works Department (Highway Division).

For the week ending Thursday, March 23, 1911:

Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; George W. Jepson, inspector, $\frac{3}{4}$ day at \$3, \$2.25; 63 laborers, etc., \$146.26.

Public Works Department (Lighting Service).

For the week ending Thursday, March 23, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Sewer Service).

For the week ending Thursday, March 23, 1911:

W. E. Flynn, inspector, 1 day at \$3.50, \$3.50; Luke Lyons, bracer, 2 days at \$2.50, \$5; P. J. Hartigan, teamster, 2 days at \$2.50, \$5; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Robert Pumphret, inspector, 1 day at \$3.50, \$3.50; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, $\frac{1}{2}$ day at \$2.75, \$1.38; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Thomas Hughes, sewer cleaner, $1\frac{1}{2}$ days at \$2.75, \$4.13; Edward Doherty, bracer, $1\frac{1}{2}$ days at \$2.50, \$3.75; Bernard Gibbons, bracer, $1\frac{1}{2}$ days at \$2.50, \$3.75; Thomas Glennon, inspector, $1\frac{1}{2}$ days at \$3.50, \$5.25; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; and 75 laborers, \$186.76.

Public Works Department (Water Service).

For the week ending Thursday, March 23, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Patrick Coleman, watchman, $2\frac{1}{2}$ days at \$2.25, \$4.92; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 1 day at \$2.25, \$2.25;

John Cummings, repairer, 1 day at \$2.75, \$2.75; James P. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Martin Burke, pipe-layer, 1 day at \$2.50, \$2.50; Eugene Shea, watchman, 1 day at \$2.25, \$2.25; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Michael Fleming, emergency man, 1 day at \$2.25, \$2.25; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 2 days at \$2.25, \$4.50; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, $1\frac{1}{2}$ days at \$2.25, \$3.09; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$2.75, \$2.75; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; Timothy Noonan, teamster, 1 day at \$2.25, \$2.25; John Cahill, stableman, 1 day at \$2.25, \$2.25; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 day at \$2.25, \$2.25; Patrick Heffernan, repairer, $\frac{1}{16}$ day at \$2.75, \$0.52; Michael McCarthy, 2d, laborer, $\frac{3}{16}$ day at \$2.25, \$0.42; Michael F. Cody, laborer, $\frac{1}{16}$ day at \$2.25, \$0.42; Matthew J. O'Neil, laborer, $\frac{3}{16}$ day at \$2.25, \$0.42; Michael Bowen, plumber, $\frac{1}{16}$ day at \$3, \$0.94; Martin Dunlap, plumber's helper, $\frac{1}{16}$ day at \$2.25, \$0.70; Thomas McKenney, laborer, $\frac{7}{16}$ day at \$2.25, \$0.98; Arthur Christie, pipelayer, $\frac{1}{16}$ day at \$2.50, \$1.09; Hugh Campbell, repairer, $1\frac{1}{8}$ day at \$2.50, \$2.03; Michael F. Daly, 2d, laborer, $1\frac{1}{8}$ day at \$2.25, \$1.83; Patrick C. Waters, laborer, $1\frac{1}{8}$ day at \$2.25, \$1.83; Alessandro Iula, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; John W. Kelly, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Michael McLaughlin, laborer, $\frac{3}{8}$ day at \$2.50, \$2.27; John Connolly, 1st, laborer, $\frac{3}{8}$ day at \$2.25, \$2.04; John W. Murphy, laborer, $\frac{3}{8}$ day at \$2.25, \$2.04; Edward Doherty, laborer, $\frac{3}{8}$ day at \$2.25, \$1.62; John J. Barry, repairer, $\frac{1}{4}$ day at \$2.50, \$0.31; James McMahon, laborer, $\frac{1}{4}$ day at \$2.25, \$1.69.

Meter Branch.—J. J. Callahan, laborer, $3\frac{3}{4}$ days at \$2.50, \$7.73; J. H. Cullen, plumber, $1\frac{1}{16}$ day at \$3, \$2.06; M. Dinneen, laborer, $\frac{1}{4}$ day at \$2.25, \$0.84; T. J. Dolan, plumber, $\frac{1}{4}$ day at \$3, \$1.13; J. J. Mahoney, laborer, $\frac{1}{16}$ day at \$2.25, \$1.55; T. McCauliffe, laborer, 1 day at \$2.25, \$2.25; M. Mulkern, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84; D. J. Rull, plumber, $3\frac{3}{4}$ days at \$3, \$9.28; J. J. Shea, laborer, $\frac{1}{4}$ day at \$2.25, \$1.97; J. Sullivan, laborer, $\frac{3}{8}$ day at \$2.25, \$1.48;

T. J. Sullivan, plumber, $\frac{7}{8}$ day at \$3, \$2.63; P. J. Clougherty, laborer, $1\frac{1}{8}$ day at \$2.25, \$0.91; O. J. Gilloon, plumber, $1\frac{1}{2}$ day at \$3, \$1.03; D. J. McCallion, laborer, $\frac{1}{4}$ day at \$2.50, \$0.63; P. J. McCarthy, plumber, $\frac{1}{4}$ day at \$3, \$0.75; P. A. Russell, laborer, $\frac{3}{8}$ day at \$2.25, \$1.48; D. Sullivan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; R. J. Connorton, laborer, $1\frac{1}{8}$ days at \$2.50, \$2.81; F. B. Lang, laborer, $1\frac{1}{8}$ days at \$2.50, \$2.81; F. McCarthy, laborer, $1\frac{1}{8}$ days at \$3, \$3.38; G. A. Murphy, laborer, $1\frac{1}{8}$ days at \$2.25, \$2.53; J. E. Tierney, machinist, $1\frac{1}{8}$ days at \$3, \$3.38.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending March 30, 1910:

PARK DEPARTMENT.

On March 25 the Mayor approved a contract with Wilbur J. Hatch for building shelter, without sanitary, attendant's room or storeroom on the West Fifth Street Playground. Bids on this work were as follows:

Wilbur J. Hatch, \$470; James F. Flaherty, \$509; William L. Morrison, \$479; H. G. Porter, \$671; Ford & Denning, \$812; P. G. Rice Company, \$1,760.

On March 25 the Mayor approved a contract with William L. Morrison for building sanitary and shelter, without sanitary, attendant's room or storeroom on the West Third Street Playground. Bids on this work were as follows:

William L. Morrison, \$453; Wilbur J. Hatch, \$470; James F. Flaherty, \$509; Ford & Denning, \$725; H. G. Porter, \$624; P. G. Rice Company, \$1,600.

PUBLIC WORKS DEPARTMENT (Street Watering and Oiling Service).

On March 25 the Mayor approved a contract with J. P. O'Riorden for furnishing teams for watering and oiling streets in the East Boston district. Bids on this work, opened March 1, were as follows:

J. P. O'Riorden, \$5.40 for two-horse hitches; Chelis Rossetti, \$5.35; A. De Stefano, \$5.48; Hugh Nawn Contracting Company, \$5.75 for two-horse and \$8 for three-horse hitches.

SCHOOLHOUSE DEPARTMENT.

On March 28 the Mayor approved a contract with Huey Brothers for installing heating and ventilating system in the Mary Lyon School. Bids on this work, opened March 20, were as follows:

Huey Brothers, \$6,087; Commonwealth Heating Company, \$6,349; Pierce & Cox, \$6,443; F. W. Zemier & Co., \$6,446; James P. Dwyer, \$6,513; J. J. Hurley & Co., \$6,794; Laskey & McMurrer, \$6,893.

On March 28 the Mayor approved a contract with C. A. Bray for installing plumbing system in the Roger Wolcott School. Bids on this work, opened March 13, were as follows:

C. A. Bray, \$3,510; Pierce & Cox, \$3,658; E. C. Kelly, \$3,665; John Manning, \$3,800; D. E. Walsh, \$3,895; P. J. Sullivan, \$4,100; W. F. Arkinson & Co., \$4,190; O'Connell Company, \$4,000.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—William H. O'Brien, 99 Brooks street; Noddle Island Co-operative Bank,

272 Meridian street; J. C. Johnson, 155 Shawmut avenue; Mrs. Emma Starnberg, 213 Pleasant street; Edward H. Place, 135A West Canton street; Oscar A. David, 59 Dover street; Lynn Umbrella Manufacturing Company, 146 Canal street; John Klabe, 29 Cambria street; Samuel Adonis, 147 Northampton street; Philip Amico, 46 Bennington street; Emanuel D. Tusso, 3 Telegraph street; Standard Fire and Rubber Company, 104 Portland street; Exchange Trust Company, Boylston place.

Illuminated Signs.—D. J. Ginsburg, 328 Atlantic avenue; George Newman, 14 Summer street; S. W. Ettleston, 128 Charles street; William Murphy & Co., 212 Eliot street; D. J. Coveny & Co., 11 Blue Hill avenue; Contos & Legelis Company, 773 Washington street; Solomon Goldberg, 76 Village street; J. Moakley, Hotel Langham; Louis Goldberg, 771 Washington street; Hotel Commonwealth, 86 Bowdoin street; H. F. Wirtz, 1869 Dorchester avenue; Puritan Clothing Company, 40 Washington street; Steve Poulos, 7 Howard street.

Gasolene, etc.—P. F. Donovan, Crossman street; Walter B. Russell, Franklin Union; Renim Specialty Company, 37 Parkman street.

Move Wooden Building.—T. H. Waldron, Paris to Lubec street, East Boston.

Bulkhead Opening.—William Wolf, 18-20 Eliot street.

Areas.—C. E. Cotting, Hayward place and Harrison avenue.

Pole Locations.—Edison Electric Illuminating Company, to attach to six poles of Boston elevated on Keyes and Washington streets, Ward 23; to two poles of New England Telephone and Telegraph Company on Faneuil street, Ward 25; to four poles of same company on Harvard street; New England Telephone and Telegraph Company, to attach to one pole of the Charlestown Gas Company on Edgeworth street; to place two poles on Sleeper street, Ward 13, north of Congress street, and to remove two.

ADDITIONS AND DEDUCTIONS ON CONTRACTS.

The following additions and deductions on contracts have been approved by the Mayor:

BATH DEPARTMENT.

Addition, amounting to \$132, on contract with Mack & Moore for East Boston Gymnasium, on account of painting walls in locker and shower rooms. Original contract, \$64,650; total additions, \$9,583.75; total deductions, \$1,523; contract as standing, \$72,710.75.

FIRE DEPARTMENT.

Addition, less deduction of \$200, making net addition of \$171.75, on contract with Bertelsen & Petersen Engineering Company for building fireboat, on account of miscellaneous items. Original contract, \$54,500; total additions, \$371.75; total deductions, \$200; contract as standing, \$54,671.75.

PUBLIC BUILDINGS DEPARTMENT.

Addition, amounting to \$693, on contract with Michael Ahern for plumbing system in Curtis Hall, on account of additional apparatus installed. Original contract, \$6,237; total additions, \$693; contract as standing, \$6,930.

SCHOOLHOUSE DEPARTMENT.

Addition, amounting to \$73.22, on contract with McGahey & O'Connor for

Blackinton School, on account of miscellaneous items. Original contract, \$66,000; total additions, \$2,073.99; contract as standing, \$68,073.99.

Addition, amounting to \$268.80, on contract with Whiton & Haynes Company for William Lloyd Garrison School, on account of miscellaneous items, including bonus of \$150 for completing contract six days ahead of schedule. Original contract, \$55,600; total additions, \$1,168.30; total deductions, \$4,818; contract as standing, \$51,950.30.

Addition, amounting to \$66, on contract with the American Architectural Iron Works for Quincy School, on account of changing transom sashes over exit to fire escape. Original contract, \$3,070; total additions, \$66; contract as standing, \$3,136.

Addition, amounting to \$45, on contract with the W. A. Snow Iron Works for Warren School, on account of changing transom sash over exit to fire escape. Original contract, \$3,869; total additions, \$45; contract as standing, \$3,914.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising: Build, with the department force, a sanitary sewer of 20-inch and 15-inch earthen pipe in Willow court, from 160 feet west of Boston street about 170 feet westerly, Dorchester district, the estimated amount being \$1,210. Build, with the department force, a sanitary sewer of 22-inch, 18-inch and 12-inch earthen pipe and of concrete 2 feet 6 inches in diameter, and a surface drain of concrete 4 feet 3 inches by 4 feet 3 inches; 3 feet 6 inches by 3 feet 6 inches; 3 feet 3 inches in diameter; 2 feet 3 inches by 2 feet 3 inches, and of 24-inch, 20-inch and 10-inch earthen pipe; and two catch-basins, in Berkeley street, between Boylston street and Columbus avenue, city proper; the estimated amount being \$28,517. Build, with the department force, a sanitary sewer of 10-inch earthen pipe, a surface drain of 15-inch and 12-inch earthen pipe and one catch-basin in Weston street, between Tremont street and Columbus avenue, Roxbury, the estimated amount being \$1,559. Build, with the department force, an overflow of concrete, 6 feet 9 inches by 7 feet, in land of the City of Boston from the Roxbury canal to Albany street, opposite East Concord street, with tide gates in Albany street, and a sanitary sewer of concrete, 6 feet 9 inches by 7 feet and 7 feet 6 inches by 7 feet 11½ inches, in East Concord street, between Albany street and Harrison avenue, city proper, the estimated amount being \$50,002; the existing sewer in East Concord street between Albany street and Harrison avenue to be abandoned and discontinued. Build, with the department force, a sanitary sewer of 24-inch earthen pipe in Cotting street, between Wall and Leverett streets, city proper, the estimated amount being \$1,060; the existing sewer to be abandoned and discontinued. Build, with the department force, a sanitary sewer of concrete, 2 feet 6 inches in diameter, and of 12-inch earthen pipe, and a surface drain of concrete, 3 feet 6 inches by 3 feet 6 inches, 2 feet 6 inches by 2 feet 6 inches, and of 22-inch, 15-inch and 10-inch earthen pipe, in St. James avenue, between Huntington avenue and Berkeley street, city proper, the estimated amount being \$29,752.

"Public necessity and convenience re-

quire that this work be done after November 15, for which your authority is requested.

"This work can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

Construct, with the division force, Intervale street, between Blue Hill avenue and Normandy street, the estimated cost being \$3,600.

"This is a "393" street and can, in my opinion, be done as well by the division force as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

Relay the paving on Northern avenue, between Atlantic avenue and the bridge, the estimated cost being \$1,500.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

COLLECTION OF REFUSE.

In connection with the recent discussion relative to the collection of store dirt and other refuse, the Commissioner of Public Works wishes to call attention to certain amendments to the Revised Ordinances which provide, in part, as follows:

The Department of Public Works . . . shall when requested by the proprietors or managers thereof, remove empty boxes, packages, packing and other store refuse from shops, stores and warehouses at the reasonable cost of such removal.

No person other than employees of the city engaged in public work shall, in any street . . . place outside of any building or premises for removal any light refuse or rubbish that is likely to be scattered or blown about unless the same is properly packed, bundled or otherwise secured.

The Commissioner of Public Works has fixed 7 cents a barrel or bundle, not larger than a flour barrel, as a reasonable cost for the removal of store refuse, including ashes.

Persons having any ashes or store refuse, as above stated, which they wish removed at their expense, may have this service performed by the city on request, after April 10, 1911, by the delivery of a ticket to a representative of the department for each barrel removed.

Tickets may be obtained at the office of the Public Works Department, 49 City Hall, or at the office of the Superintendent of Market Department, Faneuil Hall Market.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances made by the Commissioner of Public Works have been approved by the Mayor:

Street Cleaning Service.—John T. Fee, 8 days at \$2.25, \$18; Patrick Sliney, 6 days at \$2.25, \$13.50; John H. Quinn, 3 days at \$2.25, \$6.75; Charles F. Pike, 23 days at \$2.25, \$51.75.

Sanitary Service.—Thomas Walsh, 3 days at \$2.25, \$6.75; Michael F. Danihiy, 30 days at \$3.16½, \$95; Michael Cochrane, 16 days at \$2.25, \$36.

APPROVAL OF SCHOOLHOUSE PLANS.

The Mayor has approved plumbing, heating and ventilating plans prepared by Charles K. Cummings, architect, for the Mary Lyon School, to be erected in the Roger Wolcott District, Norfolk street, Mattapan.

STREET COMMISSIONERS.

The Mayor has approved a vote of the Board of Street Commissioners, taken after consultation with the Law Department and on its advice, awarding damages in the sum of \$31,000 with interest at 6 per cent from date of taking to Charles I. and Henry H. Litchfield, heirs of Ira Litchfield, who petitioned to recover for damage occasioned to their estate by reason of a land taking made for school-house purposes on South Russell street.

The Mayor has also approved a similar vote in the matter of Albright and others, seeking to recover for damage occasioned to their estate by the laying out of Bellevue street. The Board placed the petitioners' damages at \$1,700—the city to assume the betterments for street construction.

PERMISSION TO SELL.

The Mayor has granted to the Commissioner of Public Works permission to sell to John Hallett the following old material, the property of the Sewer Service of the Sewer and Water Division of this department, for the sum of \$143: Two old buggies and part of another; three half moon iron sewer carts; four double wooden sewer carts; one Erie engine and boiler.

RETIREMENT OF POLICE OFFICERS.

The Mayor has approved the retirement of Capt. James O'Neil on a pension of \$1,250 per year, and the retirement of Patrolman Benjamin F. Danforth and Patrolman Ashton D. Clark on pensions of \$600 per year.

FREE MUNICIPAL CONCERTS.

The Music Department has arranged the following free municipal concerts for the week ending April 8:

ORCHESTRAL CONCERT.

APRIL 3, FRANKLIN UNION,

BERKELEY STREET.

PROGRAM.

Overture, "Magic Flute,"	Mozart
"Romanza" (quartet),	Swendsen
Aria from "Samson and Dalila," "My Heart at Thy Sweet Voice,"	Saint-Saens
Miss Hagerty.	
Fantasia on themes from "Faust,"	Gounod
Solo for violin, "Legende,"	Wienawski
Mr. Silberman.	
Transcription, "Am Meer,"	Schubert
Vocal selection, "The Lark now Leaves His Watery Nest,"	Parker
March from "Scenes Pittoresques,"	Massenet
Soloists.—Miss Alice M. Hagerty, soprano; Mr. Barthold Silberman, violinist.	

ORCHESTRAL CONCERT.

APRIL 7, FANEUIL HALL.

PROGRAM.

Overture, "Egmont,"	Beethoven
Transcription, "Am Meer,"	Schubert
Aria from "Samson and Dalila," "My Heart at Thy Sweet Voice,"	Saint-Saens
Miss Kenney.	
Prelude, adagio, "Le Carillon," from Suite "L'Arlesienne,"	Bizet
Solo for saxophone, Cavatina, "Una Voce Poco Fa,"	Rossini
Mr. Benavente.	
"Menuette Celebre," for strings,	Boccherini
Vocal selection, "Parted,"	Tosti
Miss Kenney.	
Finale, march, "The Erl King,"	Schubert
Soloists.—Miss Laura Kenney, mezzo-soprano; Mr. Jacques Benavente, saxophonist.	

An important feature of these concerts are lectures by Prof. Louis C. Elson, who explains and interprets the program rendered.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

APPROVAL OF PRIVATE WAY.

The Mayor has approved the location, direction, width and grade of the private way located in West Roxbury and designated as Dane street, from Dunster road, as shown on plan approved in writing by the Board of Street Commissioners and filed in the Engineering Division.

PUBLIC LIBRARY LECTURES.

Free public lectures with lantern illustrations to be given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

FIELD AND FOREST CLUB COURSE.

Monday Evenings at Eight O'Clock.

1911.
April 10. Useful Birds of Farm, Field and Forest, and how we can protect them. Edward H. Forbush (state ornithologist of Massachusetts).

DIMINISHING DEATH RATES.

Never before in the history of the world, probably, has life been held so valuable as now, and never before has the death rate been as low. The rates given in New York City for the last thirty-three years show a reduction from 28 per thousand to about 16 per thousand—over 40 per cent. While New York is to be congratulated on these figures, it is by no means exceptional in this improved condition. For instance, the figures for London, England, show a decrease of nearly 40 per cent during the same period, from 24.4 to 15.0. The figures of the actual lives saved are even more startling in their magnitude than the percentages. Assuming a population of four and a half million for New York, a saving of 12 per thousand means that under present conditions there are 54,000 less deaths per year than would have been the case thirty-three years ago. If the conditions have equally improved over the entire country with its ninety million population, we have an annual saving of 1,080,000 lives per year by improved sanitation, medical and surgical practice and other features of modern civilization which make to preserving health and life.

If we consider the matter a little further, the figures are still more encouraging. It is, of course, out of the question to expect that any acts or precautions of man can render the human race immortal. A certain number of deaths—probably 9 or 10 per thousand—are inevitable unless the average length of life be increased beyond the maximum attained by any except the very unusual cases. If we take these figures to be 10 per thousand, the preventable deaths thirty years ago in New York were about 18 per thousand and at present are about 6 per thousand; in other words, the preventable deaths have been reduced by two-thirds.

This is certainly a remarkable showing and cause for great honor to physicians and sanitarians.—*Municipal Journal and Engineer.*

FINANCE COMMISSION.

Boston, March 22, 1911.

To the Honorable the Mayor and City Council:

GENTLEMEN,—On August 17, 1910, shortly after the fire on Albany street, in the lumber district so called, the Mayor requested the Finance Commission to consider and report upon the following questions relating to the protection against fire in the City of Boston.

1. The establishment in the business district of a high pressure water service.

2. The strengthening of the laws relating to building construction.

3. The establishment of another fire signal station, to be used if fire should impair or destroy the efficiency of the present station.

4. Whether it is necessary to appoint one hundred more firemen.

The commission submits herewith its report upon these subjects.

1. HIGH PRESSURE WATER SERVICE.

The City of Boston is in some respects well protected against fire losses. The fire department force is a good one, the buildings in the city are low as compared with buildings in other large cities in the United States, notably New York, and the water supply is ample. There is now for the protection of a portion of the business district a high pressure service, supplied from salt water mains, operated with the aid of fireboats. These salt water mains extend from Central Wharf through Central street, Exchange place, Post Office square and Congress street to Congress Street Bridge. Moreover, Boston is surrounded with cities and towns which in the past have furnished valuable aid in extinguishing fires in Boston, and the future co-operation of such municipalities should be taken into account in considering any addition to Boston's fire-fighting equipment.

On the other hand, many dangers exist. Many of Boston's streets are narrow, particularly in the business district; there are many old structures in this district that are not of fireproof material; there are many danger spots along the water front; and there are great areas in the residential sections filled with tenements and apartment houses that have been constructed with little regard to the possibilities of destruction by fire.

The cost of providing a high pressure service for parts of the city outside the business district would be so great that it ought not to be considered. The fact that the city's net indebtedness, including its share of the state and metropolitan district debts, was \$116,259,993.37 on November 30, 1910, practically prohibits the borrowing of the additional millions that such an undertaking would require. Moreover, the improvement of the building laws in the residential sections, together with the provision of additional ordinary fire apparatus, may solve the problem of fire protection in these sections without recourse to the costlier plan of furnishing a high pressure water service.

The commission believes that the city's financial condition does permit present consideration of the far less expensive establishment of a high pressure water service in the business district. In considering the need of this service the commission has had the benefit of the opinions of several engineers, including Frank A. McInnes of the Department of Public Works, Guy C. Emerson, engineer for the commission, formerly Superintendent of Streets, and George W. Booth, an engineer

of the National Board of Fire Underwriters; of F. E. Cabot, the secretary of the Boston Board of Fire Underwriters; of Benjamin W. Wells and Samuel D. Parker, former Fire Commissioners; and of Charles D. Daly, the present Fire Commissioner; and it has concluded that such service should be provided.

In reaching this conclusion the commission has considered the many elements of danger in the business district, such as the narrow streets, the few open areas, the close formation of the lines of buildings on the various streets, the presence of many nonfireproof buildings and the faulty construction of many buildings and wharves from the standpoint of fire risks; and also the great value of the buildings in the district, the immense amount of business transacted there, the great direct loss that would result from a conflagration and the even greater loss to capital and labor that would follow upon the temporary suspension of business in this center of commercial and industrial activity. The commission has also considered the additional taxable values that would result from the improved system of fire protection and the prospect of increased revenue for the city as a substantial offset to its expenditure for the benefits conferred upon the property owners in the district.

The bill introduced by the Mayor, and now pending in the Legislature (Senate, 295), seems well adapted to secure the proper establishment of the service in question. Though it does not, in terms, limit the service to any particular section of the city, it is intended to apply only to the business district, and the total amount of the loans authorized in the bill, \$1,000,000, practically confines the service to that district. The bill also insures continuous construction until the work is completed, as consecutive annual loans are provided for; and the total cost of the work may be kept within proper limits by the award of contracts after public competition for 85 per cent of the cost of construction as the bill requires. The bill also provides that the act shall not take effect until it is accepted by the Mayor and City Council, a provision not only desirable from the standpoint of the city's interests but also necessary in order to fix definitely upon the city government the responsibility for the debt which the execution of the work entails.

If the act is passed by the Legislature and accepted by the Mayor and City Council the plan prepared by the late City Engineer, William Jackson, and the less expensive plan suggested by former Fire Commissioner Benjamin W. Wells, should be considered before the contracts for the work are awarded, and the less expensive plan adopted if it seems to afford adequate protection. The Finance Commission does not pass upon the respective merits of the two plans but simply suggests their careful study in the interests of economy.

The routes covered by these plans, the estimates of cost, with the comments of the Finance Commission's engineer, appear in an appendix hereto annexed.

2. STRENGTHENING THE BUILDING LAWS.

This question is one which should be studied by experts in the building trades, architects, real estate owners and insurance men, aided by a competent lawyer familiar with the building laws. Since the Finance Commission was requested by the Mayor to examine this question he has appointed a special commission to study the question. This special commission has undertaken the work and has prepared a bill which has been submitted to

the Legislature and is now under consideration. The Finance Commission, therefore, feels that it has been relieved of this task, one which it could not have performed without the aid of persons having special knowledge of the problems involved, such as the Mayor has appointed as members of the special commission.

3. AUXILIARY FIRE SIGNAL STATION.

The present Fire Commissioner stated to the Finance Commission that in his opinion the present station will be safe hereafter, as the fire hazard caused by the proximity of the old Fire Department repair shop has been eliminated by the destruction of that building, in place of which a new fireproof building is being constructed. In this opinion representatives of both the Boston and the National Board of Fire Underwriters concurred. The Finance Commission believes, therefore, that an auxiliary fire signal station will not be necessary.

4. THE APPOINTMENT OF ONE HUNDRED MORE FIREMEN.

The present Fire Commissioner believes fifty instead of 100 more firemen will be sufficient, and in this opinion the Finance Commission concurs.

The commission recommends:

1. That the Mayor's bill pending in the Legislature, providing for a high pressure water service (Senate, 295), be passed in its present form.

2. That upon enactment it be accepted by the Mayor and City Council.

3. That the plan of the late City Engineer and that of the former Fire Commissioner be studied, and the better one adopted before the contracts for the work are awarded.

4. That no auxiliary fire signal station be provided.

5. That not exceeding fifty additional firemen be appointed.

Respectfully submitted,
THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

APPENDIX.

The Finance Commission:

GENTLEMEN,—According to your instructions I submit herewith estimated cost of installing high pressure systems for fire protection in the congested business district of the city, according to the two plans so far outlined, namely, the plan developed by former City Engineer, William Jackson, and the plan outlined by former Fire Commissioner, Benjamin W. Wells.

The plan of Mr. Jackson contemplates the laying of pipe for fire service in practically all of the main streets in the area between Beach street and Hanover street, and between Tremont street and Atlantic avenue, with a small additional area in the West End. This plan contemplates a pumping station situated near the Boston end of Cambridge Bridge, taking water from the Charles River Basin. A total length of 62,440 feet of pipe will be needed, with 340 hydrants. The estimate of the Division Engineer of the Department of Public Works for the cost of the system is \$1,000,000. This estimate seems to me to allow an unnecessarily large amount for contingencies, and, in my opinion, the work outlined should be done for not exceeding \$850,000.

The plan of Mr. Wells contemplates the location of a pumping station on the Charles River Basin near Mt. Vernon street, a pipe leading across the Common,

along Tremont street, down Winter and Summer streets, through High street, connecting with the present auxiliary fire main in Congress street. In addition to the route outlined, pipes are contemplated in Boylston, Mason, West, Temple place, Bromfield and School streets, between Tremont and Washington streets; also a pipe through Bedford street, between Washington street and Summer street. This plan would furnish a line of fire protection across the city, and would give additional protection to the retail shopping district. A total length of approximately 15,000 linear feet of pipe, with seventy hydrants, will be needed, and the estimated cost by Mr. Wells is \$365,000. My own estimate practically confirms Mr. Wells's figures, being \$355,000. It will be noted that the comparative cost of the two plans is not in direct proportion to the number of linear feet of pipe contemplated, the larger cost per linear foot of the Wells plan being on account of the large cost of pumping stations which are common to each plan, and on account of the greater percentage of large sized pipe in the Wells plan.

The plan, as outlined by Mr. Wells, seems to me defective in crossing the Common. It would be better to go around the Public Garden, through Arlington street, as contemplated in Mr. Jackson's plan, as a considerable area along Boylston street and about Park square will be furnished with fire protection, and the cost would not be greatly larger than by the route proposed.

The plan of Mr. Jackson shows a considerable length of large sized pipe in Cambridge and Green streets which does not seem to be absolutely necessary at the present time. The object of this pipe is probably to furnish a circulation of water in both directions from the pumping station and possibly to allow the laying of smaller pipes than would otherwise be used. I am of the opinion that a large portion of this pipe could be safely omitted from the plan and the present station at Central Wharf utilized to furnish additional pressure, if by any chance the pumping station should not be able to do so through one line of pipe.

Respectfully submitted,
GUY C. EMERSON,
Consulting Engineer.

INFORMATION ON PAVING.

The city council of McPherson, Kan., has appointed a committee to look into the paving of a number of other cities, for the purpose of securing information on the subject for the use of the city.—*Good Roads.*

CITY OF BOSTON.

PROPOSALS FOR WATER METERS.

The Supply Department of the City of Boston invites proposals for furnishing the Public Works Department, Water Service, 710 Albany street, with

7,500 $\frac{1}{2}$ -inch meters.
350 1-inch meters.
150 $1\frac{1}{2}$ -inch meters.

Blank proposals can be obtained at the office of the Supply Department, Room 826, Tremont Building. The bidder must leave his proposal and a certified check for \$1,000, payable to and to become the property of the City of Boston if the proposal is not carried out. A bid in duplicate without the check, must be left with the City Auditor prior to opening the bids. The bids will be publicly opened and read on Wednesday, April 5, 1911, at 12 o'clock m., at Room 826, Tremont Building. The successful bidder must give a bond for \$15,000 from a company doing business in Massachusetts. The superintendent reserves the right to reject any or all proposals if he deems it for the best interests of the city so to do.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Apr. 1.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR MILK.

The trustees will receive sealed proposals for a supply of milk for the Hospital Department between May 1 and November 1, 1911. Proposals for the total supply or for part of the supply, but not less than 400 quarts a day, will be considered. The milk supply is to include delivery at the hospital proper, 818 Harrison avenue, the South Department, 745 Massachusetts avenue, the Haymarket Square Relief Station, the East Boston Relief Station, 14 Porter street, East Boston, and the Convalescent Home, 2150 Dorchester avenue, Dorchester. Each proposal must be accompanied by a properly certified check for one hundred dollars (\$100), and a bond will be required of an approved surety company not exceeding two thousand dollars (\$2,000), as fixed by the trustees, for the faithful performance of the contract. The quantity of milk desired for all departments will vary from 1,148 to 1,488 quarts per day, more or less, according to the requirements of the season and the number of patients. Each receptacle must be clean and particularly free from dents, and have the name of the contractor, the dairy from which the milk comes and "The Boston City Hospital" stamped or otherwise indelibly marked thereon, and be sealed when it leaves the dairy. The milk is to be transported in coolers with a capacity of from twenty to forty quarts. These coolers are to be used exclusively for the Boston City Hospital. The contractor will be required to furnish to the trustees a list of the dairies from which the milk supply for the hospital will be taken. The milk from each dairy must be properly identified. In each case the product and the premises will be subject to the approval of an inspector appointed by the trustees. The employees must also be subject to an examination by this inspector. The contract calls for pure dairy milk, neither skimmed, topped nor watered, and which, when subjected to analysis, shall be shown to have none of its natural constituents removed and nothing added thereto, or milk prepared according to the process of the Boston White Cross Milk Company, or such other process as may be satisfactory to the trustees and staff of the hospital. Said milk to be of the quality required by the laws of the Commonwealth. The bacterial count must not exceed 100,000 bacteria to the cubic centimeter. The animals in each dairy must be of record as having passed successfully the test with tuberculin at dates satisfactory to the trustees. If the dairies are situated outside of the Commonwealth, the right is reserved to have them inspected by an officer of the State Board of Health, as well as by the special inspector of the trustees. Milk must be delivered at the hospital before 12 o'clock noon on each day, and must not be more than twenty-four hours old. The bid of a proposer who does not receive an invoice of milk on Sunday will not be considered. Price to be per quart. The contractor is to be responsible for the cleanliness of the coolers. Proposals should be addressed "The Boston City Hospital, Proposals for Milk Supply," and left at the hospital not later than Wednesday, April 12, 1911, at 12 o'clock noon, at which time and place they will be publicly opened. A duplicate copy of the proposal must be deposited with the City Auditor before 12 o'clock noon on the date given above for receiving proposals. The right is reserved to reject any and all proposals.

By order of the Trustees,

JOHN H. MCCOLLUM,
Superintendent.

(Apr. 1.)

CITY OF BOSTON.

PROPOSALS FOR ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing artificial stone sidewalks in Intervale street, between Blue Hill avenue and Normandy street, Dorchester, and giving bond thereof of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at said office before 12 o'clock m. of Tuesday, April 11, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Artificial Stone Sidewalks in Intervale Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, March 30, 1911. (Apr. 1.)

CITY OF BOSTON.

PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

EAST BOSTON.

Pope street, on the southerly side, west of Curtis street.

BRIGHTON.

Corey road, from Washington street to beyond Wellington road.

Quint avenue, between Brighton avenue and Princeton avenue.

WEST ROXBURY.

Grove street, at the corner of Washington street.

DORCHESTER.

Bay street, from Dorchester avenue to the Old Colony Railroad.

Chipman street, between Norfolk and Torrey streets.

Greenwood street, between Harvard and Elmo streets.

Hazleton street, from Blue Hill avenue, about 562 feet northwesterly.

Whittemore terrace, from Hancock street, 210 feet westerly.

CITY PROPER.

Berkeley street, between Providence street and Columbus avenue.

Stanhope street, from Berkeley street to near Morgan street.

St. James avenue, between Berkeley and Clarendon streets.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes must be done before Monday, April 24, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, March 23, 1911. (Apr. 1-8-15.)

CITY OF BOSTON.

PROPOSALS FOR ARSENATE OF LEAD.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 12 o'clock Monday, April 10, for 75 tons, more or less, of arsenate of lead. The bidder must file with his bid a certified check for \$200. A bid in duplicate must be filed with the City Auditor. The proposal must state the price per ton of 2,000 pounds, f. o. b. Boston, for 75 tons, more or less, of arsenate of lead, in 100-pound kegs, net weight, delivered as wanted. The paste must be in good chemical and physical condition, and show 50 per cent actual (dry) arsenate of lead, not less than 15 per cent AS2O5, not more than 75 per cent soluble arsenates, no free acids, adulterants or inert substances and be subject to analysis by a city chemist. Samples for analysis to be taken from random barrels of each shipment, and the acceptance or payment for such shipments to be in accordance with the following reservation: An option is to be reserved to reject any or all barrels of arsenate of lead not measuring up to the foregoing analysis, and all bids shall be construed to mean that the bidders agree to the above option by the act of bidding; and, further, that material submitted which proves an analysis to be deficient in any material way shall in no event be paid for, whether it has been used, pending the obtaining of results of analysis, or not; and, further, that any shipment or shipments not received at the time designated, provided due time has been given the contractor to make prompt shipment thereof, may be rejected at the option of the Supply Department, whether such delay results from fault of the contractor or of a common carrier employed by him to forward same. Samples for analysis must be furnished with the proposal, and in awarding the contract consideration will be given to that product offered which chemical analysis shows to be the most valuable for the purposes for which it is required. The proposals will be publicly opened and read Monday, April 10, at 12 m. The Supply Department reserves the right to reject any or all proposals.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Apr. 1.)

CITY OF BOSTON.

PROPOSALS FOR TRAP ROCK.

Proposals signed by the bidder and left before 3 p. m. of April 10, 1911, at the office of the Park Commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The proposals must state the price for 2,000 or more tons of trap rock delivered as required on the Riverway between Longwood Bridge and Huntington avenue, and 1,000 tons or more delivered as required on Columbia road between Franklin Park and the Old Colony Railroad Bridge at the Strandway. The stone must be of sizes that will pass over a screen having 1½-inch round holes and through a screen having 2½-inch round holes. The quality of the stone must be equal to the best varieties of road-building stone, and show a coefficient of wear as high as twenty by the abrasion test adopted by the Massachusetts Highway Commission in testing road materials, and samples of the stone must be furnished for testing. The quality of the stone will be taken into account in awarding the contract, and the commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Apr. 1.)

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 8, 10 and 12 inch water pipe in Electric avenue and Garden street, Brighton; Ardale, Guernsey and South Fairview streets, West Roxbury; Greenwood and Normandy streets, Rosemont road, northwest, and Wales street, Dorchester; and giving bond thereof of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe" and left at Room 49, City Hall, before 12 m. on Friday, April 7, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, March 30, 1911. (Apr. 1.)

CITY OF BOSTON.

PROPOSALS FOR PIPE SEWERS AND DRAINS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe sewers and drains in private land and Morrison street, between Gardner street and the southerly end of Morrison street, West Roxbury, and giving bond thereof of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope sealed, marked "Bid for Sewerage Works in Private Land and Morrison Street," and left at Room 49, City Hall, before 12 m. on Monday, April 10, 1911, with a certified check for five hundred dollars (\$500) payable to, and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, March 30, 1911. (Apr. 1.)

CITY OF BOSTON.

NOTICE TO TAXPAYERS.

Assessors' Office, City Hall,
Boston, April 1, 1911.

Attention is called to the notice posted throughout the city relative to making returns on property subject to taxation.

Returns should be made as early as possible, and not later than May 15.

Per order of the Board of Assessors.

CHARLES E. FOLSOM, Secretary.
(Apr. 1-8-15-22-29-May 6-13.)

CITY OF BOSTON.

REMOVAL OF STORE REFUSE.

Ordinances of 1911, Chapter 1.

In the year One Thousand Nine Hundred and Eleven.

Be it ordained by the City Council of Boston, as follows:

Section one of chapter nine of the Ordinances of 1910 is hereby amended by inserting after the word "substances" in the seventeenth line the following: "and shall when requested by the proprietors or managers thereof remove empty boxes, packages, packing and other store refuse from shops, stores and warehouses at the reasonable cost of such removal, all monies so received to be used in paying the expenses incurred by the department in said removal," so that said section, as amended, shall read as follows:

SECTION 1. The department of public works which is hereby established shall be under the charge of the commissioner of public works, who shall be a civil engineer of recognized standing in his profession; who shall construct all streets and sewers; shall have discretionary power as to the grades, materials and other particulars of construction of streets, sidewalks and sewers; shall have charge of and keep clean and in good condition and repair the streets, all sewer systems under the control of the city and the catch-basins in the streets connected with the sewers; shall keep the streets properly watered; shall remove from yards and areas, when so placed as to be easily removed, all ashes accumulated in the burning of materials for heating habitations, cooking and other domestic purposes, house dirt, house offal, and all noxious and refuse substances; and shall, when requested by the proprietors or managers thereof, remove empty boxes, packages, packing and other store refuse from shops, stores and warehouses at the reasonable cost of such removal, all monies so received to be used in paying the expenses incurred by the department in said removal; shall, on the fifteenth day of each month, send to the city auditor detailed bills of all material, tools and machinery furnished by either of the divisions of said department to any other such division or for any special work.

In City Council, March 27, 1911. Passed.

JOHN T. PRIEST, *City Clerk.*

Approved March 29, 1911.

JOHN F. FITZGERALD, *Mayor.*

A true copy. Attest:

JOHN T. PRIEST, *City Clerk.*

(Apr. 1-8.)

CITY OF BOSTON.

PROPOSALS FOR THE DISPOSAL OF REFUSE.

The Commissioner of Public Works of the City of Boston, office 66 City Hall, invites proposals for the disposal of refuse of the City of Boston, collected by the Public Works Department of said city, with the exception of the West Roxbury and East Boston districts, for a term of ten years from January 1, 1912, and giving bond therefor of a surety company approved by the commissioner. The disposal of said refuse is to be done in a sanitary and inoffensive manner, satisfactory to the Commissioner of Public Works.

Bidders will submit their own proposals, together with plans of their proposed methods with their bids, properly filled out, signed by the bidder and left at said office, 66 City Hall, before 12 o'clock m. of Monday, April 24, 1911. Each bid is to be accompanied by a certified check for ten thousand dollars (\$10,000), payable to and to be the property of the city if the proposal after acceptance is not carried out, and will at said hour and place be publicly opened and read. Proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Disposal of Refuse."

L. K. ROURKE,

Commissioner of Public Works.

Boston, March 23, 1911. (Apr. 1-8-15.)

CITY OF BOSTON.

PROPOSALS FOR FURNISHING BOAT SERVICE.

Proposals on forms furnished by the Park Commissioners will be received until 12 m. of Saturday, April 15, 1911, at the office of the Board, Pine Bank, Olmsted Park, Jamaica Plain, for furnishing the necessary boats and conducting a boat service at Marine Park for the term of five years from December 31, 1911, the outfit to consist of three passenger boats, to be under steamboat inspection, one of capacity of 150 passengers, the other two of seventy-five passengers each, none of the boats to have a greater draft than three feet; thirty row-boats, and the necessary rafts or scow landings and gangways. The commissioners reserve the right to reject any or all proposals. Full specifications may be obtained on application at said office.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,

Commissioners.

(Apr. 1-8.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway and artificial stone sidewalks in Greenwood street, between Harvard and Elmo streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at said office before 12 o'clock m. of Monday, April 10, 1911, with a certified check for five hundred dollars (\$500) payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway and Artificial Stone Sidewalks in Greenwood Street."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, March 30, 1911. (Apr. 1.)

CITY OF BOSTON.

PROPOSALS FOR BUILDING DOUBLE SCREW FERRY-BOAT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building double screw ferryboat and giving bond therefor of a surety company approved by the commissioner in the sum of thirty thousand dollars (\$30,000) to secure the due performance of the contract and the full protection of the city. Plans may be seen and specifications obtained at Room 60, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Building Ferryboat" and left at Room 49, City Hall, before 12 m. on Tuesday, April 25, 1911, with a certified check for three thousand dollars (\$3,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, March 30, 1911. (Apr. 1-8-15.)

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 2,400 feet of 10 and 12 inch water pipe in Bay street and Geneva avenue, Dorchester, and Old Colony avenue, South Boston; and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe" and left at Room 49, City Hall, before 12 m. on Friday, April 7, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, March 30, 1911. (Apr. 1.)

READVERTISEMENT.

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Bath Trustees of the City of Boston invite sealed proposals for additions and alterations to the municipal building on Blossom street, Ward 8, and giving bond of a surety company therefor in the sum of \$6,000. Only proposals obtained in the office of the Bath Trustees, 43 Tremont street, signed by the bidder and left before 12 m. on Friday, April 7, 1911, at said office with a certified check for \$1,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate bid without check must be deposited with the City Auditor, City Hall, before the time specified for the opening of the bids. The Bath Trustees reserve the right to reject any and all proposals.

RICHARD M. WALSH,
Chairman Bath Trustees.

(Apr. 1.)

CITY OF BOSTON.

PROPOSALS FOR REMOVING STATUE OF EDWARD EVERETT.

Sealed bids for removing the statue of Edward Everett, to be completed on or before May 10, 1911, from the Public Garden to Edward Everett square, Dorchester, will be received by the Board of Art Commissioners at 1151 Tremont Building until 12 m. of Monday, April 10, 1911, and at that time and place will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Removing Edward Everett Statue," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of one hundred (100) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as herein-after provided. A bond will be required for the faithful performance of the contract in the sum of one thousand (1,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The commissioners reserve the right to reject any or all bids or to awarded the contract as they deem best.

THOMAS ALLEN,

(Apr. 1.) *Chairman Board of Art Commissioners.*

PROPOSALS FOR FLOUR.

The Boston Infirmary Department invites proposals for furnishing flour to the Boston Almshouse and Hospital, Long Island, and the Almshouse, Charlestown, and giving bond of a surety company for \$500. Only proposals obtained at the office of the department, 28 Court square, Room 3, signed by bidder and left before 12 m. on Wednesday, April 5, 1911, at said office, with certified check for \$50, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. The department reserves the right to reject any and all bids. The bids should be inclosed in a sealed envelope and marked "Proposals for Flour for the Boston Infirmary Department." A duplicate copy of the proposals must be filed at the City Auditor's office (without check) previous to the time named for opening bids.

EDWARD M. GALIAGHER,

(Apr. 1.) *Chairman.*

PROPOSALS FOR ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing artificial stone sidewalks in Newhall street, between Ashmont street and Pierce avenue, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at said office before 12 o'clock m. of Tuesday, April 11, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Artificial Stone Sidewalks in Newhall Street."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, March 30, 1911. (Apr. 1.)

TO ELECTRICAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for installing electric system in Mary Lyon Schoolhouse, Norfolk street, Mattapan, Boston, Mass., and giving bond of a surety company therefor in the sum of \$1,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Friday, April 7, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Apr. 1.)

PROCEEDINGS OF CITY COUNCIL.

Monday, March 27, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair, and all the members present.

The Council voted, on motion of Coun. BAL-LANTYNE, to dispense with the reading of the records of the last two meetings.

APPOINTMENTS BY THE MAYOR.

Subject to confirmation by the City Council, the Mayor submitted the following appointments, viz.:

(1) Robert N. McClellan (24 Gay Head street, Ward 22), a Constable of the City of Boston for the term ending April 30, 1911.

(2) Emanuel A. Shaw (130 Cedar street, Ward 24), a Weigher of Coal and a Measurer of Wood and Bark for the term ending April 30, 1911.

Laid over under the law.

REMOVAL OF WASTE, ETC.

The following was received:

City of Boston,

Office of the Mayor, March 27, 1911.

To the City Council:

I beg to recommend the passage of the accompanying ordinance, amending section 1 of chapter 9 of the Ordinances of 1910 by inserting after the word "substance" in the seventeenth line the following words: "and may when requested by the proprietors or managers thereof remove empty boxes, packages, packing and other store refuse from shops, stores and warehouses at the reasonable cost of such removal, all monies so received to be used in paying the expenses incurred by the department in said removal."

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston.

In the year Nineteen Hundred and Eleven.

An Ordinance

Amending Section One of Chapter Nine of the Ordinances of 1910.

Be it ordained by the City Council of Boston, as follows:

Section one of chapter nine of the Ordinances of 1910 is hereby amended by inserting after the word "substances" in the seventeenth line the following: "and may when requested by the proprietors or managers thereof remove empty boxes, packages, packing and other store refuse from shops, stores and warehouses at the reasonable cost of such removal, all monies so received to be used in paying the expenses incurred by the department in said removal," so that said section, as amended, shall read as follows:

Section 1. The department of public works which is hereby established shall be under the charge of the commissioner of public works, who shall be a civil engineer of recognized standing in his profession; who shall construct all streets and sewers; shall have discretionary power as to the grades, materials and other particulars of construction of streets, sidewalks and sewers; shall have charge of and keep clean and in good condition and repair the streets, all sewer systems under the control of the city and the catch-basins in the streets connected with the sewers; shall keep the streets properly watered; shall remove from yards and areas, when so placed as to be easily removed, all ashes accumulated in the burning of materials for heating habitations, cooking and other domestic purposes, house dirt, house offal, and all noxious and refuse substances; and may when requested by the proprietors or managers thereof, remove empty boxes, packages, packing and other store refuse from shops, stores and warehouses at the reasonable cost of such removal, all monies so received to be used in paying the expenses incurred by the department in said removal; shall, on the fifteenth day of each month, send to the city auditor detailed bills of all material, tools and machinery furnished by either of the divisions of said department to any other such division or for any special work.

Referred to the Committee on Ordinances.
(See report of Committee on Ordinances.)

FOOTBRIDGE, DOVER STREET.

The following was received:

City of Boston,

Office of the Mayor, March 27, 1911.

To the City Council:

I beg to transmit a communication from the secretary of the Joint Council of International Brotherhood of Teamsters, Chauffeurs, Stablen and Helpers of America, requesting that a footbridge be placed on Dover street while the drawbridge on that thoroughfare is being repaired.

Respectfully,

JOHN F. FITZGERALD, Mayor.

International Brotherhood of Teamsters,
Chauffeurs, Stablen and Helpers of America,
March 22, 1911.

Hon. John F. Fitzgerald:

Dear Sir,—At a meeting of the Boston Joint Council of Teamsters held this eve the delegates

voted as a request that a footbridge be placed at Dover street while drawbridge is being repaired, being a necessity to hundreds of our teamsters who have cause to use the same in coming and going to their work.

JEAN MEEHAGAN,

Secretary Joint Council of Teamsters.

37 Essex Street, Charlestown.

Referred to the Committee on Appropriations.

SIDEWALKS, WALLINGFORD ROAD, VETO.

The following was received:

City of Boston,

Office of the Mayor, March 27, 1911.

To the City Council:

I beg to return, without my approval, an order passed by your honorable body on March 20 requesting that edgestones and sidewalks be constructed in front of estates bordering on both sides of Wallingford road, Ward 25, for the reason contained in the appended report of the Commissioner of Public Works, which indicates that the city may not legally perform such work upon this street.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Public Works Department,

Highway Division,

Boston, March 23, 1911.

Mr. Louis K. Rourke,

Commissioner of Public Works:

Sir,—I return herewith the order of the City Council for the construction of sidewalks on Wallingford road, Ward 25, and would state that this is a private way and must be acted upon by the Street Commissioners.

The estimated cost of constructing Wallingford road under the "393" act is \$20,400, which was submitted to the Board of Street Commissioners last summer.

Yours respectfully,

JAMES H. SULLIVAN, Division Engineer.

March 24, 1911.

Respectfully referred, with inclosure, to the honorable the Mayor.

L. K. ROURKE,

Commissioner of Public Works.

Placed on file.

PROTEST AGAINST RAILWAY FREIGHT CARS.

The following was received:

City of Boston,

Office of the Mayor, March 27, 1911.

To the City Council:

I beg to transmit a communication from the secretary of the South Boston Citizens Association relating to the service of the Boston Elevated Railway in South Boston, and opposing the granting of the privilege of adding freight and express cars to this service until needed changes are made in caring for passengers.

Respectfully,

JOHN F. FITZGERALD, Mayor.

South Boston Citizens Association,

South Boston, March 20, 1911.

Hon. John F. Fitzgerald, Mayor,

City Hall, Boston:

Dear Sir,—At a meeting of the South Boston Citizens Association held the 16th inst., the following resolutions were adopted, viz.:

Resolved, That the service of the Boston Elevated Railway, so far as South Boston is concerned, is less efficient than ever; the sidetracking of cars at Dorchester street has become a public nuisance.

The cars now running into the subway from here are of very little accommodation to the residents, the Huntington avenue or Back Bay line, no better.

We are opposed to granting the privilege of adding freight and express cars to this poor service until needed changes are made in caring for passengers, and would again recommend the immediate improvements in this direction which we have so many times called to the attention of the president and other officials; that all cars running to and from South Boston start from City Point and return there; that the Field's Corner and Meeting House Hill lines start from Dorchester street and return there, and not to cross Broadway; that suitable shelters be provided for waiting patrons; that time tables be provided and put in conspicuous places that people can see and read them; more frequent trips on all lines.

We respectfully urge his Honor the Mayor and City Council not to grant the permission to allow the carrying of freight and express packages at all until these much needed and absolutely necessary changes are made.

Resolved, That a copy of these resolutions be sent to his Honor Mayor Fitzgerald and the honorable City Council and the president and directors of the Boston Elevated Railway.

Yours truly,

HENRY J. D. SMALL, Secretary.

Referred to the Executive Committee.

PLANS FOR NEW CITY HALL.

City of Boston,

Office of the Mayor, March 27, 1911.

To the City Council:

I beg to transmit a communication from George

H. Ingraham, Esq., relating to a plan which he has made for building a new City Hall on property occupied by the Natural History Building and the Massachusetts Institute of Technology.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Boston, Mass., March 20, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—I have a matter which I should like to bring to your attention, and which I discussed with your secretary, and at his suggestion I am putting the information in writing. I left with him a scheme for building a new City Hall on the property occupied by the Natural History Building and the Institute of Technology. You are aware that the Institute of Technology is interested to sell its present property and move to a new site, but one of the restrictions on the present property on Boylston street is that the abutters have certain legal rights so that the property cannot be built except on one-third of the area. This, of course, hampers the sale of the property for business purposes. In building a building of the character of a City Hall it would, of course, be necessary to have some grounds around the building to set it off. If this property was taken by the city, the city would benefit the Massachusetts Institute of Technology in disposing of its site. As other cities have been endeavoring to take away from Boston the Institute of Technology, it seems to me that the City of Boston should make every effort to retain the institute in our city. It, therefore, seems to me that the site occupied by Technology and the Natural History Building is an admirable location for a new City Hall in view of the fact that the business of Boston is gradually extending into this section; also, there is a possibility of the Boylston Street Subway being built, enabling a City Hall station to be made in connection with the new building, and the new building would also be very near the geographical center of real Boston. I left a suggestive sketch with your secretary, showing the size of the building which could be built on one-third the area of this property; also, in connection therewith, the area of the present City Hall, and an elevation of the City Hall from Boylston street. These are mere suggestions, and if the building was built on this property, further studies of plans, details and elevations would be necessary. I might also add that the tower contemplated on this new building would be in such a position to be almost directly on the axis of Huntington avenue, so that one could obtain a vista down Huntington avenue from this tower.

In regard to the expense of this proposition, I have worked this out on the assessed values of the new site, and the present property occupied by the city in and about City Hall, which I have figured out on the inclosed sheet, showing an extra cost to the city for the new building of \$454,600, taking the proposed improvements on the present old Court House Building as \$800,000.

I simply submit this for your consideration as a possible solution of the question of the City Hall for the City of Boston, and a benefit also to the Massachusetts Institute of Technology, and not with any idea of trying to secure the commission for the building, although if the project was considered favorably by the city, I should expect to be shown the proper courtesy for the suggestion.

Yours very truly,

GEORGE HUNT INGRAHAM.

Assessed values on new site:

Natural History Building.....	\$1,100,000
Technology Buildings.....	2,260,000
	\$3,360,000

Assessed values of old property:

Station No. 2.....	\$115,000
Old Court House.....	1,025,500
Old Probate Building.....	166,100
City Hall.....	2,100,000
30 Tremont street.....	198,800
	\$3,605,400

Assessed value of new site..	\$3,360,000
Cost of new building.....	1,500,000
	\$4,860,000

Assessed value of old property.....	\$3,605,400
Proposed improvements....	800,000
	4,405,400

Extra cost to city for new building....	\$454,600
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Referred to Committee on Appropriations.

RETURN OF PAPERS, DISPOSAL OF REFUSE.

The following was received:

City of Boston,

Office of the Mayor, March 27, 1911.

To the City Council:

In compliance with the recommendation of the Executive Committee accepted by your honorable body at its meeting of March 20, I have returned the papers relating to a proposition of the Boston Disposal Company to the Commissioner of Public Works and communicated to him your request that he advertise in "at least the ten largest cities in the United States so as to invite bids from all sections."

The commissioner has prepared a statement calling attention to certain legal aspects of the recommendations accepted by you, which is transmitted herewith, together with the original papers.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Public Works Department,
March 27, 1911.

To the Honorable the Mayor:

In connection with the attached communication from the Executive Committee of the honorable City Council, I beg to say that I am rather surprised that a matter of such vital importance as the disposal of the city refuse was not given more consideration. The problem of the disposal of city refuse strikes me as the most important problem which this administration has to settle. This is a matter which vitally affects the health and comfort of the inhabitants of Boston.

I would respectfully call your attention to section 6 of "An Act Relating to the Administration of the City of Boston and to an end the Charter of the Said City," passed in 1909. Said section provides that "no contract . . . for the collection, removal or disposal of refuse, extending over a period of more than one year from the date thereof, shall be valid without the approval of the mayor and the city council after a public hearing held by the city council, of which at least seven days' notice shall have been given in the *City Record*." It would certainly seem to me that the proposal of the Boston Disposal Company was serious enough to warrant the honorable City Council in complying with section 6 of said act and giving a public hearing on the matter before rejecting the proposal of said company. Further, in connection with the recommendation of the Executive Committee, said committee recommends that the Commissioner of Public Works "be requested to advertise in at least the ten largest cities in the United States, so as to invite bids from all sections, and that contractors be invited in said advertisements to submit definite propositions for the disposal of garbage, refuse and combustible waste, by reduction, incineration or otherwise." In connection with this recommendation, I would respectfully call the attention of the honorable City Council to section 29 of said act, which provides that all advertising in connection with contracts for work, etc., shall be done exclusively in the *City Record*.

Respectfully yours,
L. K. ROUBEK,
Commissioner of Public Works.
Referred to the Executive Committee.

DESTRUCTION OF MOTHS.

The following was received:

City of Boston,
Office of the Mayor, March 27, 1911.
To the City Council:
Owing to the demands that have been made by citizens' associations and others for a more effective treatment of the gypsy and brown-tail moth problem, I desire to recommend that the sum of fifteen thousand two hundred dollars (\$15,200) be added to the appropriation for the Public Grounds Department. A letter of the Superintendent of Public Grounds, appended hereto, gives this figure as his estimate of the cost of purchase, equipment and maintenance of five spraying machines.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Public Grounds Department,
March 27, 1911.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:
Dear Sir,—In compliance with your suggestion to submit an estimate of the cost for additional equipments for effectually suppressing the gypsy and brown-tail moths, I beg to say that the purchase of five new high power spraying machines, fully equipped, horses, labor, spraying material, etc., will require fifteen thousand two hundred dollars (\$15,200).

Respectfully submitted,
D. H. SULLIVAN, Superintendent.
Referred to the Committee on Appropriations.

GENERAL IMPROVEMENTS.

The following was received:

City of Boston,
Office of the Mayor, March 27, 1911.
To the City Council:
The recent payment of a check for nearly a half a million dollars into the city treasury by the executors of the late Quincy A. Shaw estate leads me to suggest that the time is ripe for a broad general plan of improvements to meet the urgent demands in the different sections of the city. In my opinion the sum of one million dollars (\$1,000,000) might be profitably spent in this manner. I would emphasize particularly the need of playgrounds, civic centers, convenience stations and drinking fountains in the following list, which I submit for your consideration.

East Boston:
Branch library.
Public landing.
Courthouse and police station.

Charlestown:
Branch library.
Courthouse and police station.
Playground, Ward 5.
Indoor bath house, Ward 3.
North and West Ends:
Branch library, Ward 6.
Convenience stations and drinking fountains, Ward 8.
South End:
Playground and civic center, Wards 7 and 9.
Convenience station and drinking fountain, Washington and Dover streets.
South Boston:
Municipal building.
Sanitary and locker building, Strandway Playground.
Roxbury:
Municipal building near Dudley Street Terminal.
Convenience station near Vine Street Church.
Enlargement of Orchard Park.
Playground on Parker Hill.
Fire protection for Parker Hill.
Drinking fountains in congested districts.
Dorchester:
Playground on Meeting House Hill.
Open-air gymnasium on Franklin Field.
Police station.
Convenience stations at Upham's Corner and Field's Corner.
West Roxbury:
Remodeling of Curtis Hall.
Playground, Jamaica Plain.
Playground, Forest Hills.
Civic center, West Roxbury.
Brighton:
Fire station, Oak square.
Civic center.

For some of these items appropriations already exist, namely:

East Boston:
Courthouse and police station.
Charlestown:
Branch library.
Bath house.
Roxbury:
Playground on Parker Hill.
West Roxbury:
Remodeling of Curtis Hall.

Transfers might also be made from the two loan appropriations for Bathing Establishment, Ward 15, and Land and Buildings, Sanitary and Street Cleaning Division, Dorchester, as these two appropriations have lain dormant for many years. By drawing upon the borrowing capacity of the city to the amount of about four hundred thousand dollars (\$400,000), and using the income received from the Quincy A. Shaw estate, a round million would be available for the carrying out of this program. Estimates could readily be obtained from the departments affected and the items for different sections might be so correlated as to blend into a harmonious scheme.

Should your honorable body see fit to adopt this suggestion and through its committees to prepare such a careful report as the importance of the subject demands, I shall be glad to make the necessary recommendations for appropriation orders, when I have been favored with a statement of your views.

Respectfully,
JOHN F. FITZGERALD, Mayor.

The communication was referred to the Committee on Appropriations.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named:

Claims.
Timothy J. Dacey, for a hearing on his claim for damages to his automobile.
Metropolitan Coal Company, to be paid amount deducted for alleged shortage in cargo of coal delivered at Penal Institutions Department.

Executive.
Petitions for permits for children under fifteen years of age to appear at various places of amusement, viz.:
Charles N. Woodbury, for children to appear at Appleton M. E. Church on March 28.
Horace M. Farrow, for children to appear at Bethel M. E. Church on evening of March 30.
Fred Thompson Bridge, for children to appear at Jordan Hall on May 12.
Ernst F. Kimstler, for children to appear at Jordan Hall on May 1.
Boston Disposal Company, for public hearing on contract submitted for disposal of garbage.

COAL AND COKE LICENSES.

Copies of coal and coke licenses granted by the Secretary of the Commonwealth were received.
Placed on file.

NOTICE OF HEARINGS.

Notices of hearings were received from the Railroad Commissioners on petitions of West End Street Railway Company for approval of 334th

and 345th locations, said hearings to be given on March 29 and March 31, respectively.
Placed on file.

ADMISSION TO AGRICULTURAL SCHOOL.

Notice was received of the application of Thomas N. Conway, of Dorchester, for admission to Agricultural School, Northampton.
Placed on file.

NOTICES OF APPOINTMENTS.

Notices were received of the following appointments by the Mayor, said appointments being filed with the City Clerk and delivered to the Civil Service Commissioners, viz.:

John J. Murphy as Assessor; William M. Murphy as Bath Trustee; Edward F. McSweeney as Consumptives' Hospital Trustee; Samuel H. Durgin as Health Commissioner; William F. Kenney as Library Trustee; Robert S. Peabody as Park Commissioner; Charles Logue as Schoolhouse Commissioner; James W. Dunphy as Sinking Funds Commissioner; Max E. Wyzanski as Sinking Funds Commissioner; Timothy J. Falvey as Hospital Trustee; Gaspare Di Cola as Trustee for Children.
Placed on file.

WIRE LOCATION.

A copy of an order was received from the Street Commissioners granting permission to the New England Telephone and Telegraph Company of Massachusetts to attach wires and fixtures to one pole of the Charlestown Gas and Electric Company of Boston on Edgeworth street, Charlestown.
Placed on file.

ADDITIONAL FIRE PROTECTION.

A communication was received from the Finance Commission and placed on file. (See page 274.)

CLERK HIRE.

In accordance with the provisions of section 33, chapter 22, of the Revised Laws, W. T. A. Fitzgerald, Registrar of Deeds, submitted a list certifying that persons had been employed in his office from February 20 to March 27, 1911, and that work had been performed to the amount of \$4,043.30.
Referred to the Committee on County Accounts.

MINORS' LICENSES.

President COLLINS submitted petitions for minors' licenses for twenty-four newsboys, three bootblacks and two vendors—recommending that licenses be granted.

Licenses granted on the usual conditions.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up unfinished business Nos. 1 and 2, viz.:

Action on appointments submitted by the Mayor March 20, 1911, viz.:

1. Samuel C. Lawrence and Walter M. Stone to be Constables of the City of Boston for the term ending April 30, 1911. (To serve without bonds.)
2. Neil MacDonald to be a Weigher of Coal for the term ending April 30, 1911.

The question came on confirmation. Committee, Coun. Hale and Ballantyne. Whole number of ballots cast 6, yeas 6, and the appointments were confirmed.

CHARGE TO RESERVE FUND.

Coun. BUCKLEY offered an order—That the sum of \$350 authorized to be paid to Catherine Duffy by the order of the City Council, approved March 21, 1911, be charged to the appropriation for Reserve Fund, when made.
Passed.

HALF HOLIDAYS, PUBLIC WORKS EMPLOYEES.

Coun. BUCKLEY for Coun. Curley offered an order—That under the provisions of chapter 587 of the Acts of 1908 the Public Works Commissioner be authorized to allow half holidays on Saturdays to all employees whose services can be dispensed with, without loss of pay, during the present financial year.
Referred to the Executive Committee.

CURTIS HALL OPENING.

Coun. KENNY offered an order—That the Superintendent of Public Buildings be requested, through his Honor the Mayor, to inform this Council, at his earliest convenience, as to when Curtis Hall is to be opened to the public for use as municipal building, library, etc.
The order was passed.

VISIT TO NORFOLK STREET.

President COLLINS offered an order—That his Honor the Mayor and the Executive Committee of the City Council visit Norfolk street, Dorchester, when looking over the various streets for widening, improvement, etc.

Passed.

CITY LIGHTING.

Coun. ATTRIDGE offered an order—That the accompanying communication from the Finance Commission to the Mayor and City Council, and orders and remarks of members of the City Council relative to city lighting, be printed as a public document to accompany the remarks of the Commissioner of Public Works in regard to new bids which have been received by him for the lighting of the city streets, and which may be submitted by him to the City Council.

(Annexed was communication, etc., referred to.)
Passed.

CLOSING OF STREETS.

Coun. HALE offered an order—That the Police Commissioner be hereby authorized to close to travel by vehicles, except fire, police, hospital and mail wagons, on Wednesday, April 19, such streets as may be necessary for the Marathon races on said day, and the City Messenger is hereby authorized to rope off such streets as the Police Commissioner may require in connection with such races, the expense to be charged to the appropriation for City Council, Incidental Expenses.

Passed.

Coun. ATTRIDGE offered an order—That the Police Commissioner be hereby authorized to close to travel by vehicles, except fire, police, hospital and mail wagons, on Saturday, April 8, 1911, between the hours of 3 and 5 p. m., such streets as may be necessary in the vicinity of Union Park street and Harrison avenue, for the ten-mile race on said day under the auspices of the Cathedral Catholic Young Men's Association, and the City Messenger is hereby authorized to rope off such streets as the Police Commissioner may require in connection with said race, the expense attending same to be charged to the appropriation for City Council, Incidental Expenses.

Passed.

PROPOSITIONS CONCERNING GARBAGE DISPOSAL.

Coun. HALE offered an order—That the Mayor, the Finance Commission and the City Council consider the advisability of incorporating in any contract made by the city with a private company, for the disposal of the city waste, the following propositions:

"The company shall (1) furnish the entire plant; (2) agree to dispose of the garbage and other waste in a sanitary manner, substantially as set out in the recent proposal of the Boston Disposal Company; (3) allow its books to be examined by the city; (4) allow its plant to be inspected by the city, so that unnecessary depreciation may be prevented; (5) turn over the entire plant to the city at the end of the contract.

"The city shall (1) pay to the company the fair value of the entire plant, such value to be fixed at the beginning of the contract by expert accountants, payments to be made by the city in annual instalments, in accordance with compound interest tables; (2) pay to the company annually 6 per cent on the above value; (3) pay to the company annually the annual deficit of the company, not to exceed a certain fixed maximum, such deficit being the difference between the operating expenses of the company, and the profits made from the sales of the waste or its products. The maximum deficit in the beginning can be ascertained by estimates and possibly by a six months' trial. Provision for the increased operating expenses due to the growth of the city can be made by having the maximum deficit increased a certain fixed amount for every additional ton of waste disposed of; (4) pay each year to the company one-half of any reduction made in the year in the annual deficit, the other half to go to the city."

Referred to the Executive Committee.

APPROPRIATION BILL.

Coun. BALLANTYNE, for the Committee on Appropriations, submitted a partial report on the message of the Mayor, recommendations and annual estimates (referred February 20), recommending the passage of the following:

Ordered, That to meet the following expenses during the financial year, beginning with the first day of February, 1911, the respective sums of money hereinafter specified be, and the same are, hereby appropriated for the purposes stated, and that the said amounts be raised by taxation upon the polls and estates taxable in the City of Boston.

City Council, forty-eight thousand five hundred dollars:	
Salaries.....	\$13,500 00
City Council proceedings.....	10,000 00
Incidental expenses....	25,000 00
	\$48,500 00

Boston Infirmary Department:	
New boat, additional, two thousand five hundred dollars.....	\$2,500 00
Mayor, public celebrations, forty thousand dollars.....	40,000 00
Reserve Fund (for the payment of claims, executions of court, court fees, expert witnesses and other legal expenses, and for transfers), two hundred thousand dollars.....	200,000 00
City Debt Requirements, five million sixty-four thousand seven hundred forty-eight dollars:	
Sinking funds.....	\$1,462,998 00
Serial loans.....	223,750 00
Interest.....	3,378,000 00
	5,064,748 00
County Debt Requirement, two hundred seventeen thousand one hundred eighty-eight dollars and forty-five cents:	
Sinking fund and principal.....	\$76,875 67
Interest.....	140,213 78
	217,188 45
	\$5,572,936 45

The report was accepted and the question came on the adoption of the order.

The order was passed, yeas 7, nays 0.

SEVENTEENTH OF JUNE COMMITTEE.

President COLLINS announced the appointment of the following Seventeenth of June Committee: Coun. McDonald, Buckley, Ballantyne, Curley and Attridge.

FINANCE.

Coun. KENNY, for the Committee on Finance, submitted the following:

(1) Report on message of Mayor and order (referred March 13) for loan of \$300,000 for making of highways, under the provisions of chapter 393 of the Acts of 1906—that the order ought to pass.

Report accepted; order read once and passed, yeas 6, nays 0.

(2) Report on message of Mayor and order (referred February 6), appropriating \$800,000 for a City Hall annex, recommending the passage of order in the following new draft:

That from the cash surplus in the treasury there be appropriated the sum of \$800,000 to be expended by the Superintendent of Public Buildings, after plans and specifications shall have been approved by the City Council, and the contract for the same shall have been approved by the Finance Commission, for the erection of an annex to City Hall on the site of the present Old Court House.

The report was accepted, and the order was specially assigned for a week on motion of Coun. KENNY.

SIDEWALK, HUTCHINGS STREET.

Coun. BALLANTYNE, offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Hutchings street, between Elm Hill avenue and Humboldt avenue, Ward 21, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

RECESS TAKEN.

The Council voted, at 3.24 o'clock p. m., on motion of Coun. BALLANTYNE, to take a recess subject to the call of the Chairman.

The members reassembled in the Council Chamber and were called to order by the President at 5.53 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. BALLANTYNE, for the Executive Committee, submitted the following:

(1) Reports on petitions (severally referred to-day) for permits for children under fifteen years of age to appear at various places of amusement—that permits be granted, viz.:

Ernst F. Kimstler, for children to appear at Jordan Hall on May 1.

Charles N. Woodbury, for children to appear at Appleton M. E. Church on March 28.

Horace M. Farrow, for children to appear at Bethel M. E. Church on evening of March 30.

Fred Thompson Bridge, for children to appear at Jordan Hall on May 12.

Reports severally accepted; permits granted on the usual conditions.

(2) Reports on order (referred to-day) that the Commissioner of Public Works be authorized to allow half holidays on Saturdays to all employees whose services can be dispensed with, without loss of pay, during the present financial year—that the order ought to pass.

The question came on accepting the report and passing the order.

Coun. SMITH—I hope an amendment which I shall offer will be accepted by the Council, providing that the order shall read, instead of "the Commissioner of Public Works," "the heads of all departments." That would simply mean that the order shall apply to all departments, instead of to one. I think that is only fair to the body of employees throughout the city. We should not single out one department and treat it in preference to others. So I should like to offer this amendment.

Coun. Smith's amendment to strike out "Commissioner of Public Works" and insert in place thereof "heads of all departments" was declared carried on a rising vote, 5 to 2, and the question came on the passage of the order as amended.

The order as amended was passed by a rising vote, 5 to 2.

(3) Report on message of Mayor and communication from Boston, England (referred March 20), relative to flag for Old Brigade of Boston, England,—that the same be placed on file.

Report accepted; message and communication placed on file.

(4) Report on message of Mayor, communication and order (referred March 20) appropriating \$500 for trophy for ocean race for boats from Boston to Bermuda—recommending the passage of an order in the following new draft:

Ordered, That to meet the expense of a suitable trophy to be awarded to the winner of an ocean yacht race to be sailed next summer from Boston to Bermuda, under the auspices of the Boston Yacht Club, the sum of \$500 be, and hereby is, appropriated to be added to the appropriation for Mayor, Office Expenses, etc., when made, provided six yachts start in said race.

Report accepted; order passed.

(5) Report on message of Mayor, communication and order (referred March 20) authorizing sale of horses in Public Works Department—recommending passage of order in the following new draft:

Ordered, That the Commissioner of Public Works be, and hereby is, authorized to sell at public auction about fifty horses now in the custody of the department, at various intervals during the present fiscal year.

Report accepted; order passed.

COUNTY ACCOUNTS.

Coun. CURLEY, for the Committee on County Accounts, submitted a report on the pay roll of the Registrar of Deeds (referred to-day)—that the same be approved to the amount of \$4,043.30.

Report accepted; pay roll approved and ordered paid.

DISPOSAL OF STORE REFUSE, ETC.

Coun. McDONALD, for the Committee on Ordinances, submitted a report on the message of Mayor and ordinance (referred to-day) amending section 1 of chapter 9 of the Ordinances of 1910, recommending the passage of said ordinance with the following amendments: In line three strike out the word "may" and insert the word "shall"; in line twenty-one strike out the word "may" and insert the word "shall."

Coun. CURLEY offered the following substitute: Section 1, chapter 9, of the Ordinances of 1910, is hereby amended by inserting after the word "substances" in the seventeenth line the words "store dirt, paper, and combustible refuse from mercantile and manufacturing establishments." (See Document 167, 1910.)

The report was accepted, and the question came on the adoption of the substitute offered by Coun. Curley.

The substitute was declared rejected by a rising vote, 2 to 5. Coun. Buckley doubted the vote and asked for the yeas and nays, and the substitute was rejected, yeas 2, nays 6, Coun. Buckley and Curley voting yeas.

The question came on the passage of the order as reported.

The order was passed.

SIDEWALK, HALL STREET, WARD 23.

President COLLINS offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Hall street, between South and Call streets, Ward 23, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of gravel with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

EXPENSE OF HEARINGS.

President COLLINS offered an order—That the President of the City Council be and hereby is authorized to approve the bills incurred by the City Council in connection with hearings held in the following-named high school halls, being each for five dollars (\$5), the same to be charged to the appropriation for City Council, Incidental Expenses:

East Boston High School, February 6, 1911; Brighton High School, February 10, 1911; Dorchester High School, February 13, 1911; Charlestown High School, February 14, 1911; South Boston High School, February 15, 1911; West Roxbury High School, February 16, 1911.

Passed.

GREATER BOSTON.

Coun. SMITH offered the following:
Resolved, That the Boston City Council favors the passage of House Bill No. 715, entitled "An Act Creating a Federation of Metropolitan Boston, etc."
The resolution was adopted.

HIGH PRESSURE SERVICE.

Coun. SMITH offered the following:
Resolved, That the City Council of Boston favors the passage of the bill now before the Committee on Cities enabling the City of Boston to appropriate and spend money for a higher pressure fire service.
Coun. SMITH—Mr. President, as I understand this bill it is one that the Mayor has introduced for high pressure water protection to the city, especially in the downtown district. Coming on top of the disaster in New York, it seems to me we ought to give weight to this bill, give it immediate attention. It has been passed upon by various Fire Commissioners and ex-Fire Commissioners, and I offer the resolution to-day, not in order that we may form a quick judgment on the bill, but simply to bring it before the body. I would ask to have it referred to the next meeting of the Council, simply to give the Council time to look into the matter.
The resolution was assigned to the next meeting of the Council.

RESOLVE CONCERNING PORT OF BOSTON.

Coun. CURLEY offered the following:
Resolved, That in the opinion of the Boston City Council the advancement of the commercial interests of the port of Boston require that the restrictions upon the loan of \$3,000,000, authorized by the Legislature, for the development of land owned by the Commonwealth of Massachusetts at East Boston, be removed, as recommended in the inaugural of his Excellency Governor Eugene N. Foss.
The question came on the adoption of the resolution.
The resolution was passed.

GENERAL RECONSIDERATION.

On motion of Coun. ATTRIDGE the Council, refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. ATTRIDGE, at 6.54 p. m., to meet on Monday, April 3, at three o'clock p. m.

WILL START A MUNICIPAL RESTAURANT.

Kansas city is going into the restaurant business and no longer will those who visit Swope Park, in this city, forgetting to take their lunch, be compelled to go hungry while they roam over the 1,324 acres within its confines. The City Park Board has decided that hereafter a real old-fashioned country dinner will be served on the grounds during the summer. The lunch stand, which has heretofore been leased, will be operated by the city and, besides the dinner, meals can be obtained at any time. Charges for the food sold at the park will be regulated so as to only pay the actual expense of the business. As all city employees must take the civil service examination, the cooks, waitresses and waiters will have to pass this before they can be employed. All of the equipment used in a first-class restaurant will be purchased by the city for use in its café.—*Municipal Journal and Engineer.*

AUTO PAY CAR IS PLANNED.

An ordinance to equip the city of St. Louis with an automobile pay car, in which representatives of the City Treasurer will travel to the city institutions and other outlying districts to pay off city employees, was introduced into the council at a recent session. The automobile is to be assigned to the City Treasurer's office, and is to be equipped with a stationary strong box for safeguarding the funds transported and stations for armed guards. An appropriation of \$4,000 is carried by the bill.—*Municipal Journal and Engineer.*

PROCEEDINGS OF SCHOOL COMMITTEE.

March 27, 1911.

A special meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 7.40 o'clock P. M.
Present: Messrs. Brock, Corcoran, Lee and Leen.

CHAIRMAN PRO TEMPORE.

In the absence of the Chairman, the Board was called to order by Mr. George E. Brock, the senior member.
On motion, Mr. George E. Brock was unanimously elected Chairman pro tempore.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENTS OF TEACHERS.

The Chairman stated the question was on approving the appointments of teachers on probation, as reported by the Superintendent and laid over at the last meeting.
The appointments were approved.

AMENDMENTS TO RULES AND REGULATIONS.

The order laid over at the meeting of Mar. 6, 1911 (see p. 14), amending section 297, paragraph 5, of the regulations with reference to the employment of women teachers in playgrounds was taken up and placed on file.

The order laid over at the last meeting (see p. 22), amending section 138, paragraph XI of the regulations with reference to the requirements for industrial instructors, was taken up and passed.

The order laid over at the last meeting (see pp. 22, 23, 24), amending various sections of the rules and regulations with reference to appointments, confirmations and promotional examinations of teachers, was taken up, and that part of the order amending paragraph 1 of section 282 was further amended to read as follows:—

Section 282, paragraph 1. Strike out the paragraph and substitute in place thereof the following:—

1. The average number of pupils belonging between the first day of September and the first day of April of the current school year shall be used as the basis of determining the rank, and the largest number of pupils belonging on any one day during the same period shall be used as the basis of determining the number, of teachers that may be authorized at the time when the annual reappointments and appointments on tenure are made in June.
The entire order as amended passed.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Bowdoin District—Helen L. Leahy, Mar. 21, 1911.

Henry L. Pierce District—Rose Stone, Mar. 21, 1911.

Lawrence District—Eleanor Bernard, Mar. 1, 1911.

Approved.

TEMPORARY TEACHERS.

Cheverus District—Mary E. Sheehan, assistant (vice Harriet G. Jones temporarily employed as assistant instructor, manual training), Mar. 20, 1911.

Washington Allston District—Mary G. Murray, assistant (vice Louis P. Nash specially assigned), Feb. 1 and Feb. 2, 1911.
Placed on file.

ON PROBATION.

(From the Eligible List.)

Manual Training—Edward C. Emerson, assistant in manual training, Sept. 13, 1911.
Laid over.

(By Promotion.)

(Principals of Elementary Districts.)

Dudley District—William L. Phinney, master, (from sub-master), Sept. 13, 1911.

Lawrence District—James H. Gormley, master, (from sub-master, Phillips Brooks District), Sept. 13, 1911.

Washington Allston District—Arthur A. Lincoln, master, (from sub-master, Mather District), May 1, 1911.

Trade School for Boys—William C. Crawford, master, (from master, Washington Allston District), May 1, 1911.

Laid over.

Dorchester High School—Stephen J. Murdock instructor (from assistant), Apr. 10, 1911.

Laid over.

SUMMER HIGH SCHOOL.

William F. Rice, principal, term beginning June 26, 1911.

Laid over.

EVENING SCHOOLS.

(Extension of term 1910-11.)

Hancock Evening School—Lillian E. Enos, assistant, Mar. 21, 1911; Michele Nigro, interpreter, Mar. 21, 1911.
Approved.

TRANSFERS

(Principals of Elementary Districts.)

Dudley District—Abram T. Smith, master, to the same position in the Longfellow District, Sept. 13, 1911.

Longfellow District—Frederic H. Ripley, master, to the same position in the Prince District, Sept. 13, 1911.

Laid over.

Henry L. Pierce District—Margaret M. Salloway, assistant, to the same position in the Edward Everett District, Mar. 21, 1911.

Oliver Wendell Holmes District—Nellie M. Durgin, assistant, to the same position in the Everett District, Feb. 13, 1911.

Approved.

ATTENDANTS IN KINDERGARTENS.

Franklin District—(Cook Kindergarten) Gertrude Klinger (vice Sadie L. Kaits, left the service), Mar. 20, 1911.

Lawrence District—(Parkman Kindergarten) Mabel Sears (vice Katherine Shinnick, left the service), Mar. 1, 1911.

Phillips Brooks District—(Howard-avenue Kindergarten) Eliza Russell (vice Alice E. Morehouse, left the service), Mar. 7, 1911.

Placed on file.

CONFIRMATIONS.

The following confirmations were submitted by the Superintendent:—

Department of Drawing and Manual Training—Grace E. Hackett, Grace A. Reed, assistants in drawing.

Sewing—Helena M. Doherty, teacher.

Approved.

LEAVES OF ABSENCE.

On the report of the Superintendent, and under a suspension of the rules, leave of absence, without loss of pay, was granted the following-named director for the term specified:—

Department of Drawing and Manual Training—Theodore M. Dillaway, Director, May 8, 9, 10, 11, and 12, 1911, five days.

On the report of the Superintendent, leave of absence for study and travel, under the provisions of section 317 of the regulations, was granted each of the following-named teachers for the terms specified:—

Cheverus District—Catherine E. McCarthy, master's assistant, from Sept. 1, 1911 to Sept. 1, 1912, for travel.

Martin District—Julia L. Frank, assistant, from Sept. 1, 1911 to Sept. 1, 1912, for study.

Manual Training—Helen F. Veasey, assistant instructor, from Sept. 1, 1911 to Sept. 1, 1912, for study.

DESIGNATIONS OF TEACHERS.

A communication was received from the Superintendent, under date of Mar. 27, 1911, reporting the following designations of teachers to service in the positions indicated, until such time as they shall be

filled otherwise in accordance with the rules and regulations:—

Dillaway District—Ellen A. Scollin, assistant, as acting first assistant in charge, from Feb. 8 to Mar. 31, 1911, (vice Mary L. Shepard,) absent on leave.

Lawrence District—Margaret J. Schenck, assistant, as acting first assistant in charge, from Jan. 2, 1911, (vice Maud F. Crosby,) absent on leave.

ASSIGNMENT OF TEACHER TO OPEN-AIR CLASS.

A communication was received from the Superintendent, under date of Mar. 27, 1911, reporting the assignment of Iola D. Yates, assistant, Roger Wolcott District, to service in the open-air class maintained by the Consumptives' Hospital Department in that district, to take effect Feb. 2, 1911.

Placed on file.

On motion, it was
ORDERED, That Iola D. Yates be paid eight dollars (\$8) per month in addition to her salary as assistant while serving in the open-air class, maintained by the Consumptives' Hospital Department in the Roger Wolcott District.

INVESTIGATION OF CHICAGO SCHOOL BUILDINGS.

The Superintendent offered the following:—

ORDERED, That for the purpose of investigating systems of ventilation and other matters connected with the construction of school-houses in Chicago, Ill., the Director of School Hygiene and the Chairman of the Committee on Plans of New Elementary School-houses, are hereby granted leave of absence for such time as may be necessary from Apr. 1 to May 1, 1911, without loss of pay.

Passed, under a suspension of the rules.

CLOSING OF EVENING SCHOOL EXTENDED TERM.

On motion of the Superintendent, it was
ORDERED, That the extended term of the evening schools be closed Friday, Mar. 31, 1911.

SESSION OF SUMMER HIGH SCHOOL.

The Superintendent offered the following:—

ORDERED, That the Summer High School be in session, during the season of 1911, from June 26 to Aug. 4, inclusive.

Passed, under a suspension of the rules.

NO ADDITIONAL BOYS ADMITTED TO ROXBURY HIGH SCHOOL.

On motion of the Superintendent, it was
ORDERED, That no additional boys be admitted to the Roxbury High School, but that those boys who are already members of the school be allowed to continue as such until such time within three years from June 30, 1911 as they may graduate or be permanently discharged or transferred.

AMENDMENT TO RULES AND REGULATIONS.

The Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Section 291, paragraph 14. Add at the end the following new clause:—

In the High School of Practical Arts, there may also be appointed one additional special instructor in drawing; one vocational assistant; three teachers of such of the following ranks as the Superintendent may determine: Assistants, assistant instructors, industrial instructors or industrial assistants; and one special assistant in the industrial department for each shop or laboratory in constant use.

Section 291, paragraph 13, clause 6. Strike out the clause and insert it under Section 291, paragraph 14, as new clause 1.

Section 291, paragraph 13, clause 7. Strike out the clause.

Laid over.

AUTHORIZED TEXT BOOKS.

A communication was received from the Board of Superintendents, under date of

Mar. 27, 1911, recommending that the following-named books now authorized for use as text books in the elementary schools, grades VII. and VIII., be also authorized for use in grade VI. of the same schools:—

"Conn's An Elementary Physiology and Hygiene."

"Krohn's Graded Lessons in Physiology and Hygiene."

Placed on file.

The following order was offered:—

ORDERED, That the following-named books now authorized for use as text books in the elementary schools, grades VII. and VIII. are hereby authorized for use in grade VI. of the same schools:

"Conn's An Elementary Physiology and Hygiene."

"Krohn's Graded Lessons in Physiology and Hygiene."

Laid over.

ESTABLISHMENT OF INTENSIFIED COMMERCIAL COURSES, ROXBURY HIGH SCHOOL.

A communication was received from the Board of Superintendents, under date of Mar. 24, 1911, recommending that the Head-Master of the Roxbury High School be authorized to establish intensified commercial courses in that school, beginning September, 1911; the subjects included in such courses to be subject to the approval of the Board of Superintendents.

Placed on file.

On motion, it was

ORDERED, That the Head-Master of the Roxbury High School is hereby authorized to establish intensified commercial courses in that school, beginning September, 1911; the subjects included in such courses to be subject to the approval of the Board of Superintendents.

SUBSTITUTE JANITOR.

A communication was received from the Secretary, under date of Mar. 25, 1911, stating that pursuant to the action of the Board at the last meeting (see p. 25) the Civil Service Commission has certified the following-named persons as eligible for appointment to the position of substitute janitor: Michael J. Fallon, Charles A. Devney and Walter M. Leighton.

Placed on file.

AMENDMENT TO RULES AND REGULATIONS.

A communication was received from the Business Agent, under date of Mar. 25, 1911, recommending that section 459, paragraph 2 of the regulations be amended in accordance with the following order.

Placed on file.

The following order was offered:—

ORDERED, That the regulations be amended as follows:—

Section 459, paragraph 2. Strike out the paragraph and insert in place thereof the following:—

2. The salaries of officers absent on leave for a period exceeding ten days shall be subject to a deduction of one-half for that portion of the period of absence exceeding ten days; provided, that such deduction shall not be made during the summer vacation.

Laid over.

A further communication was received from the Business Agent, under date of Mar. 23, 1911, recommending that section 344, paragraph 5, and section 345, paragraph 2 of the regulations be amended in accordance with the following order:—

Placed on file.

The following order was offered:—

ORDERED, That the regulations be amended as follows:—

Section 344, Paragraph 5:—Strike out the paragraph.

Section 345, Paragraph 2:—Strike out the paragraph and substitute the following:—

2. Teachers absent from duty on leave without pay or absent without leave for one year shall receive no compensation during such period. The salaries of teachers absent from duty on leave without pay or absent without leave for a period of less than one year shall be subject to a deduction of one two-hundredth part of the annual salary of the absentee for each day's absence, including days on which the

regular school sessions may be suspended; provided that in the event of such deduction exceeding the salary for the month from which the deduction is made the balance shall be deducted from the salary for any succeeding month. The provisions of this paragraph shall apply to members of the supervising staff, nurses, clerical assistants and bookkeepers.

Laid over.

EXPENDITURE FOR TUBERCULOSIS EXHIBIT.

A communication was received from the Business Agent, under date of Mar. 27, 1911, stating that of the \$200 authorized to be expended by the Board at the meeting of Oct. 17, 1910 (see p. 161), for the purpose of securing and circulating among the schools, exhibits with reference to the prevention of tuberculosis, \$175 has been spent and only about one-seventh of the city has been covered, and inasmuch as the item for permanent school exhibit in the tentative budget submitted Feb. 10, 1911, is not sufficient to cover this item and leave enough for the permanent school exhibit, suggesting that if it is intended to move this exhibit so as to cover the rest of the city, an additional appropriation of \$100 be included in the budget for the current year.

Laid on the table.

DISPOSITION OF OLD RECORDS.

A communication was received from the Business Agent, under date of Mar. 23, 1911, reporting that there are in the Supply Room and elsewhere in the Mason-street Building a large number of receipts for supplies delivered at schools and masters' certifications on pay rolls extending back some thirty-five years, which occupy space needed for other purposes, and that he purposes to destroy all such material which is more than ten years old.

Placed on file.

POWER MACHINES FOR TRADE SCHOOL FOR GIRLS.

A communication was received from the Business Agent, under date of Mar. 27, 1911, stating that he has taken up the matter of power machines for the Trade School for Girls asked for by the principal of the school for which an item of \$400 was included in the tentative budget, with the Board of Schoolhouse Commissioners, and enclosing copy of their reply, in which the Chairman states that he does not see how these machines come within the scope of the Repair Fund, but regards them as being the same as typewriting machines, which they do not furnish.

Placed on file.

RESURFACING STREETS IN THE VICINITY OF THE ABRAHAM LINCOLN SCHOOL-HOUSE.

On motion, it was
ORDERED, That the Commissioner of Public Works be requested to remove the present granite blocks on Fayette street and resurface this street and others in the immediate vicinity of the new Abraham Lincoln School-house with macadam, asphalt or other suitable form of "noiseless" pavement.

SUGGESTIONS OFFERED AT DISTRICT MEETINGS OF CITY COUNCIL WITH RESPECT TO PUBLIC SCHOOL SYSTEM.

A draft of a proposed communication to His Honor the Mayor in response to the communication received from his office at the last meeting of the Board (see p. 19) transmitting various suggestions with regard to the public school system which were offered by citizens and representatives of civic organizations at recent district meetings held by the City Council, was submitted, approved and ordered to be transmitted by the Secretary.

CLASS DAY EXERCISES, HIGH SCHOOL OF PRACTICAL ARTS.

On motion, it was
ORDERED, That the Board of Schoolhouse Commissioners be requested to engage a suitable hall for class day exercises of the High School of Practical Arts.

APRIL VACATION, DEPARTMENT OF SCHOOL HYGIENE.

The following order was offered:—

ORDERED, That the assistant directors of physical training and athletics, instructor and assistant instructors in athletics, supervising nurse and assistant nurses be, and hereby are, allowed a vacation in April corresponding to that of other day school teachers and members of the supervising staff, in addition to the summer vacation which they are allowed under the rules.

Passed, under a suspension of the rules.

APPROVAL OF PAY ROLLS, BILLS AND CONTRACTS.

On motion, it was

ORDERED, That the pay rolls and bills, both regular and special, for the month of April, 1911, prepared and certified to by the Business Agent, and contracts for the same month, be approved on behalf of this Board by Mr. Lee, or in the event of his absence, by Mr. Brock.

DUTIES OF SUPERVISOR OF LICENSED MINORS.

Mr. Lee, to whom was referred at the meetings of Jan. 9 and 16, 1911, (see pp. 218, 222) two communications relating to the Supervisor of Licensed Minors, made an oral report thereon, and on motion, it was

ORDERED, That in response to the communication received from the Boston Newsboys' Trial Board at the meeting of Jan. 16, 1911, requesting the School Committee to instruct the Supervisor of Licensed Minors to be more attentive to that part of his official duties which relates to the work of the Boston Newsboys' Trial Board, the Superintendent is hereby directed to so instruct the Supervisor of Licensed Minors, and the Secretary is hereby directed to notify the Boston Newsboys' Trial Board of this action.

On motion, it was also

ORDERED, That in response to the communication received from the Secretary of the Boston Newsboys' Union at the meeting of Jan. 9, 1911, that the Supervisor of Licensed Minors has been indiscriminately taking away badges and newspapers from newsboys, who in his personal opinion, had violated the School Committee laws in regard to the selling of newspapers, and protesting against this personal enforcement of the law, the Secretary is hereby instructed to inform the Boston Newsboys' Union that the School Committee deems it unwise to limit the discretion of the Supervisor of Licensed Minors in dealing with violations of the regulations governing the conduct of boys licensed by the Board to sell newspapers; that the Committee has, however, communicated upon the subject with the Supervisor of Licensed Minors, and trusts that any just cause of complaint upon the above score may have been removed.

FENCE AROUND GROUNDS OF JOSEPH TUCKERMAN SCHOOL.

A communication was received from Henry J. D. Small, Secretary of the South Boston Citizens' Association, under date of Mar. 25, 1911, stating that at the last meeting of that association it was voted to urge the Board to put the fence about the grounds of the Joseph Tuckerman School-house in good order, and that some sort of a fence instead of shrubbery would be more effective in appearance.

Referred to the Board of Schoolhouse Commissioners with the recommendation that they take favorable action thereon.

INCREASED EMPHASIS, HIGH SCHOOL WORK.

A communication was received from the teachers of the Dorchester High School, under date of Mar. 27, 1911, requesting that action be postponed on the matter of increasing the length of the high school sessions and that a thorough investigation be made of its probable effects upon pupils and their work.

Laid on the table.

EXTENSION OF THE YARD OF QUINCY SCHOOL

A communication was received from Maud W. Park, Secretary of the South

Cove Civic Committee, under date of Mar. 27, 1911, requesting information as to how soon the work of extending the yard of the Quincy School is likely to be undertaken.

Placed on file, and the Secretary directed to reply thereto to the effect that provision will be made for the extension of the yard of the Quincy School among the items of additional accommodations to be undertaken this year.

APPLICATION FOR RETIREMENT ON PENSION BY A JANITOR.

A communication was received from Gustavus H. Gibbs, janitor of the Bunker Hill School-house, under date of Mar. 24, 1911, accompanied by a physician's certificate, applying for retirement on pension under the provisions of Chapter 113 of the Acts of 1911.

Laid on the table.

COMPLAINT AGAINST A JANITOR REFERRED TO TRIAL BOARD.

A complaint was received against a certain janitor which was referred to the Trial Board for investigation and report.

ADDITIONAL SCHOOL ACCOMMODATIONS.

The following order was offered:—

ORDERED, That in accordance with the provisions of Chapter 388 of the Acts of 1909 the sum of four hundred fifty thousand dollars (\$450,000) is hereby appropriated for the purpose of constructing and furnishing new school buildings, including the taking of land therefor, and for school yards, and the preparing of school yards for use.

Passed by the following vote:—

Yeas—Messrs. Brock, Corcoran, Lee and Leen—4.

Absent—Mr. Ellis—1.

On motion, it was

ORDERED, That the following-named school districts are hereby designated as the districts within which additional school accommodations are to be provided under the order passed by this Board on Mar. 27, 1911, appropriating the sum of four hundred fifty thousand dollars (\$450,000) for additional school accommodations from the tax levy:—

- Item 1—Henry L. Pierce District, Dorchester, elementary school, lower grades, land and building.
- Item 2—Roger Wolcott District, Dorchester, elementary school, lower grades, land and building and two additional school sites.
- Item 3—Robert G. Shaw District, West Roxbury, elementary school, lower grades, land and building.
- Item 4—Prescott District, Charlestown, completion of building.
- Item 5—Warren District, Charlestown, completion of building.
- Item 6—Samuel Adams District, East Boston, completion of building and extension of school yard.
- Item 7—Lyman District, East Boston, completion of building.
- Item 8—Phillips Brooks District, Dorchester, completion of building and extension of school yard.
- Item 9—Phillips Brooks District, Dorchester, elementary school, lower grades, land and building.
- Item 10—Edward Everett District, Dorchester, extension of school yard.
- Item 11—Quincy School, City Proper, extension of school yard.
- Item 12—Abraham Lincoln District, City Proper, Tyler Street School, extension of school yard.
- Item 13—Abraham Lincoln District, City Proper, Brimmer School, extension of school yard and equipment of Trade School for Boys.
- Item 14—Harvard District, Charlestown, Harvard Hill School, extension of school yard.
- Item 15—Agassiz District, West Roxbury, enlarging West Roxbury High School Building.
- Item 16—Martin District, Roxbury, extension of Normal School yard.
- Item 17—Bennett District, Brighton, enlarging Brighton High School yard.

On motion, it was

ORDERED, That in accordance with Chapter 450 of the Acts of 1907, the following-named school districts are hereby designated as the school districts in which additional accommodations are necessary, the said school districts being named in the order in which, in the opinion of the School Committee, provision should be made for additional school accommoda-

tions from the funds that may become available during the current year under the provisions of Section 2 of said chapter, and the number of pupils set opposite each of the school districts being the approximate number of additional pupils for which provision should be made in each of said school districts:—

Pupils.	
1. Dearborn District (High School of Practical Arts).....	1000
2. Lewis District (Annex to Roxbury High School).....	200
3. Dwight District, South End (Enlargement of Girls' High School-house).....	400

JANITORSHIP, WARREN SCHOOL-HOUSE.

A communication was received from William M. Kendrick, Secretary of the Janitors' Association, under date of Mar. 27, 1911, with reference to the vacancy existing in the janitorship of the Warren School-house, and requesting that appointment to this vacancy be made strictly in accordance with the established merit system.

Placed on file.

OPEN AIR ROOMS.

On motion, it was

ORDERED, That the Board of Superintendents be directed to select forty rooms to be designated and conducted as open air rooms. The windows on at least one side of such rooms shall be kept wide open except when the thermometer in the room goes below 55 degrees, or when dust or rain or high wind, or some other special condition seriously interferes. The conduct of such rooms in other respects shall be according as the Superintendent in charge, after consultation with the Director of School Hygiene, shall determine.

The Board of Superintendents is requested to report to the Board as many as possible of these rooms at its next regular meeting, and the remainder at the meeting next following.

AMENDMENT TO REGULATIONS.

The following order was substituted for the order laid over at the meeting of Mar. 6, 1911, (see p. 15) amending the regulations with respect to exercises in which dancing is permitted:—

ORDERED, That the regulations be amended as follows:—

Chapter X. Add the following section at the end of said chapter:—

Sect. 239. No exercises in which dancing is participated in by pupils attending the day schools, or evening elementary schools, shall be conducted in the evening under the auspices of any school or under the name of any school, or of any school organization composed wholly or in part of day school pupils; provided, however, that this restriction shall not apply to such annual graduating exercises of day high schools as may be held in the evening.

Laid over.

SPECIAL COURSE IN PLAYGROUND WORK.

On motion, it was

ORDERED, That the Director of School Hygiene is hereby authorized to make provision for a special course in playground work, including Morris dances, to be held during the April vacation for those who are eligible for appointment in playground work in Boston; the cost of this course not to exceed fifty dollars (\$50).

ADJOURNMENT.

The Board adjourned at 8.23 o'clock P.M.
Attest:—

THORNTON D. APOLLONIO,
Secretary.

GETTING A TREASURER CHEAP.

Dallas, Texas, puts the city treasurer-ship up at auction. This year it brought three and one-half per cent on the deposits and a bonus of \$10. The annual salary is \$5; bond, \$60,000.

The city of Wilkesbarre, Pennsylvania, has applied to the courts for authority to tear down 100 old buildings on the ground that they are unsanitary and a fire menace.

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MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
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 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

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 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
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 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
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JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3514.

SEWER AND WATER DIVISION.

FRANK A. McINNES, *Division Engineer*, Room 45, City Hall. Tel. Main 1058.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Main 1044.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Main 3953.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

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 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

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 JAMES E. COLE, *Commissioner*.

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 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

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No. 14

City of Boston.



CITY RECORD.

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Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, April 10, at 3 p. m.
Meeting of School Committee, Monday, April 17, at 5.30 p. m.
Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings will be held at the State House during the coming week on matters affecting Boston, as follows:

PUBLIC LIGHTING. (Room 439.)

April 10, 10 a. m. Special report of Gas Commissioners on transmitting electricity across and under public ways, etc.

RAILROADS. (Room 446.)

April 11, 10.30 a. m. On transporting milk.

ROADS AND BRIDGES. (Room 426.)

April 7, 10.30 a. m. For state highway from Columbia road to Neponset river, Boston.

TAXATION. (Room 436.)

April 11, 11 a. m. On taxing savings deposits in national banks.
April 11, 11 a. m. Annual report of Tax Commissioner (Public Document 16).
April 11, 11 a. m. On assessments on property in other towns for water supply.

WATER SUPPLY. (Room 428.)

April 11, 10.30 a. m. Report of State Board of Health, residue.

April 11, 10.30 a. m. Report of State Board of Health as to water supply (Public Document 34).

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, APRIL 11, AT 11 O'CLOCK.

Naphtha.—W. W. Reid Manufacturing Company, 1146 Dorchester avenue.

Dynamite.—Commissioner of Public Works, 680 Albany street; John Carcano, Normandy street and Blue Hill avenue.

Gasolene.—Commissioner of Public Works, 170 Broadway extension.

Detonators.—Harold L. Bond Company, 88 Purchase street; Peter Ultsch, 202 Maverick street.

Pole Locations.—New England Telephone and Telegraph Company, to erect five poles, Blakeville street; two poles, Woolson street, Dorchester. Edison Electric Illuminating Company, to attach to two poles of New England Telephone and Telegraph Company on Dunboy street; to attach to one pole on Strathmore road; Charlestown Gas and Electric Company, one pole on Warren street, Ward 5.

TUESDAY, APRIL 18, AT 11 O'CLOCK.

Gasolene.—A. E. Chadbourne, 20 Westville street, Ward 20; Dahlquist Manufacturing Company, 36-40 West Third street, South Boston; E. J. Ball, 224 West Newton street.

Pole Locations.—Edison Electric Illuminating Company, to attach to three poles of New England Telephone and Telegraph Company, Bellevue street, Ward 23; to one pole, Frankfort street; to two poles, Gerard street, Ward 17; to three poles, Hillside street, Ward 19; to one pole, Lexington street; to two poles, Parker Hill avenue, Ward 19; New England Telephone and Telegraph Company, to erect poles on Blakeville street, Dorchester.

Bay Windows.—Thomas B. Griggs, to project two bay windows over Brookline avenue.

Marqueses.—A. A. Golden, to project two marqueses at 169-181 Hanover street.

TUESDAY, APRIL 25, AT 11 O'CLOCK.

Pole Locations.—Edison Electric Illuminating Company, to attach to two poles of New England Telephone and Telegraph Company, Sedgwick street, Ward 25; to eight poles, Temple street, Ward 23; to four poles, Webster street, Ward 2.

Gasolene.—Cornelius A. Russell, 17 Grosvenor road, Jamaica Plain; H. E. Goodrich, 73 Hano street, Allston; Y. M. C. A. Auto School, 288 St. Botolph street; The Halbro Company, 72 Temple street, Dorchester; Walter G. Chase, 279 Marlboro street; J. R. McPherson, corner Centre and Orchard streets; W. F. Taylor, 37 Bellevue street, Dorchester.

Dynamite.—West Roxbury Trap Rock Company, corner Grove and Centre streets.

Acetylene and Oxygen.—Autogenous Welding Equipment Company, 53 Southampton street.

Alterations.—West End Street Railway Company, in location on Washington street, at Summer street.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

ART DEPARTMENT.

Advertises for proposals for removing the statue of Edward Everett from the Public Garden to Edward Everett square, Dorchester. Plans can be seen at the office of the Engineering Division, Public Works Department, Room 60, City Hall. Bids to be filed at the office of the Art Commission, Room 1151, Tremont Building.

Bids close Monday, April 10, at 12 m.

HOSPITAL DEPARTMENT.

Advertises for proposals for furnishing not less than 400 quarts of milk per day, between May 1 and November 1, 1911. Bids to be filed at the office of the Superintendent of the Hospital, Harrison avenue.

Bids close Wednesday, April 12, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for furnishing and delivering 3,000 tons of trap rock. Bids to be filed at the office of the commission, Pine Bank, Olmsted Park, Jamaica Plain.

Bids close Monday, April 10, at 3 p. m.

Advertises for proposals for furnishing boats and conducting boat service at Marine Park, for the term of five years from December 31, 1911. Bids to be filed at the office of the commission, Pine Bank, Olmsted Park, Jamaica Plain.

Bids close Saturday, April 15, at 12 m.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Advertises for proposals for building double screw ferryboat. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at Room 49, City Hall.

Bids close Tuesday, April 25, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing tar macadam roadway and artificial stone sidewalks in Greenwood street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Monday, April 10, at 12 m.

Advertises for proposals for constructing artificial stone sidewalks in Newhall street and Pierce avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Tuesday, April 11, at 12 m.

Advertises for proposals for constructing artificial stone sidewalks in Intervale and

Normandy streets, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Tuesday, April 11, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for the disposal of refuse of the City of Boston, excepting the West Roxbury and East Boston districts, for a term of ten years from January 1, 1912. Bids to be filed at the office of the Commissioner of Public Works, Room 66, City Hall.

Bids close Monday, April 24, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing pipe sewers and drains in Morrison street and private land, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at same office.

Bids close Monday, April 10, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for altering the hall in the Blackinton School, East Boston. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, April 17, at 12 m.

Advertises for proposals for selling to the city land for schoolhouse sites in Dorchester. Bids to be filed at the office of the commissioners, 120 Boylston street.

Bids close Monday, April 24.

SUPPLY DEPARTMENT.

Advertises for 75 tons, more or less, of arsenate of lead. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Monday, April 10, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending April 6, 1911:

ASSESSING DEPARTMENT.

Appointment of Michael J. Toumey as a first assistant assessor; Michael J. Murray and Simon Goldberg as second assistant assessors.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Nellie Duddy, ward maid, \$12 per month; Mary Powers, ward maid, \$12 per month; Helen Hilman, ward helper, \$5 per week; Frederick T. Madden, ward porter, \$30 per month; Edwin Chisholm, porter, \$30 per month; Fenton Gray, house porter, \$25 per month; Margaret Bean, kitchen woman, \$15 per month; Margaret Purcell, scrubber, \$5 per week; Mary Hall, scrubber, re-employed, \$5 per week; John E. Tipping, orderly, \$25 per month; George P. Reed, orderly, \$25 per month; Julia A. Clark, nurse, re-employed, \$5 per month.

Probationers (no pay).—May Cochrane, Margaret Hart, Carrie Johnson, Margaret

McIntosh, Lillian Boyd, Nora McKay, Annie Patton, Mabel A. Berquist, Mary F. E. Berry, Helen F. Stickney, Gertrude D. Stapleton, Mary F. Rourke, Ethel M. Miller, Matilda W. Mahan, Mary E. McHugh, Annie F. Fitzpatrick, Elizabeth G. Healey, Esther M. Coffin.

Temporary.—Joram Nichols, graduate special nurse, \$21 per week.

The following employees have had increase of wages:

James W. Carroll, orderly, \$25 to \$30 per month; Catherine M. Hennessey, nurse, \$5 to \$8.33 per month; Nellie A. G. Callard, nurse, \$5 to \$8.33 per month; Lucy Power, nurse, \$8.33 to \$12.50 per month.

Probationers accepted and admitted to Training School, no pay to \$5 per month.—Anna W. Cullen, Helen L. Donahue, Mildred Dorr, Martha J. Eliassen, Addie M. Woods, Christina M. Russell, Bertha Mitchell, Mary B. McCauley, Anna H. Forman.

INFIRMARY DEPARTMENT.

Almshouse and Hospital, Long Island.

To fill vacancies.—Robena M. McGran-dell, nurse, \$10 per month; Elizabeth M. Sullivan, nurse, \$10 per month; William F. Fogarty, orderly, \$25 per month; Margaret Cleary, laundress, \$18 per month.

Increase in salary.—Mae Allshouse, nurse, from \$10 to \$12 per month.

LAW DEPARTMENT.

Designation of Joseph J. Corbett, Assistant Corporation Counsel, to act as Corporation Counsel during the absence of Corporation Counsel Babson.

PUBLIC WORKS DEPARTMENT (Water Service).

Increase in wages of Timothy J. Kelleher, chauffeur, from \$2.75 to \$3 per day.

REGISTRY DEPARTMENT.

Designation of Jeremiah J. Leary to act as an assistant registrar during the month of April in the absence of either assistant registrar.

STATISTICS DEPARTMENT.

Increase in salary of John A. Murphy, Editor of the *City Record*, from \$1,500 to \$2,000 per year.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to act as City Treasurer at such times as the City Treasurer may be absent during the four weeks commencing April 4, 1911.

OVERTIME ALLOWED.

Hospital Department.

For the week ending Thursday, March 30, 1911:

Main Department.—W. E. Thompson, laundry engineer, 8 hours at \$0.37½ per hour, \$3; P. A. Curran, fireman, 6 hours at \$0.31¼ per hour, \$1.88; Alexander Yule, laundryman, 6 hours at \$0.14½ per hour, \$0.88; W. J. Robbins, jobber, 5 hours at \$0.33¾ per hour, \$1.67; Christopher Mullen, plumber's helper, 5 hours at \$0.072½ per hour, \$0.36; Michael Kelly, fireman, 8 hours at \$0.35½ per hour, \$2.83.

Haymarket Square Relief Station.—E. Reed, supply porter and furnace tender, ½ week at \$16 per week, \$2.67; P. Joyce, supply porter and furnace tender, ½ week at \$16 per week, \$2.67.

East Boston Relief Station.—M. Cooney, supply porter and furnace tender, ½ week at \$16 per week, \$2.67; M. Fitzgerald,

supply porter and furnace tender, $\frac{1}{2}$ week at \$16 per week, \$2.67.

Park Department.

For the week ending Thursday, March 30, 1911:

William H. Allen, foreman, $1\frac{1}{2}$ days at \$3.25, \$5.69; Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; Arthur E. Ogden, clerk $\frac{1}{2}$ week at \$25.01 per week, \$9.86; George W. H. Timson, timekeeper, 2 days at \$2.50, \$5; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bartholomew M. Ryan, blacksmith, $\frac{1}{2}$ day at \$3, \$0.38; Michael J. Burke, wheelwright, $1\frac{1}{2}$ days at \$3.50, \$3.94; James C. Dunn, carpenter, $1\frac{1}{2}$ days at \$3, \$3.38; Arthur S. Allen, machinist, $2\frac{1}{2}$ days at \$3, \$7.13; Bernard J. Conley, machinist, $3\frac{1}{2}$ days at \$3, \$10.50; Robert Hindle, machinist, $\frac{1}{2}$ day at \$3, \$1.88; Michael V. Dailey, painter, $\frac{1}{2}$ day at \$3.50, \$1.75; William E. Fischer, working foreman, 1 day at \$3, \$3; Charles Walters, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, skilled laborer, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Henry H. Adolph, laborer, 1 day at \$2.25, \$2.25; Mary A. McLaughlin, matron, $\frac{1}{2}$ week at \$10 per week, \$1.43; James Galvin, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Michael H. Condrey, teamster, $\frac{1}{2}$ week at \$15.37 per week, \$2.20; John Cahill, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.66; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; Matthias Costello, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Kilty, laborer, 1 day at \$2.25, \$2.25; James M. Kennedy, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.81; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Thomas McDowell, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Andrew Rourke, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Daniel Buckley, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.81; Michael O'Toole, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; John Dean, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Patrick Connelly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; James D. Edgeworth, subforeman, 1 day at \$3.75, \$3.75; David H. Nugent, carpenter, $\frac{1}{4}$ day at \$3.50, \$0.88; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; William E. Connell, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Thomas Conley, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Michael O'Neill, skilled laborer, 2 days at \$2.50, \$5; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; William Dunbar, laborer, 1 day at \$2.25, \$2.25; John O'Brien, 1st, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, $\frac{1}{2}$ day at \$2.25,

\$1.13; Patrick J. Owens, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Younie, watchman, 1 day at \$2.50, \$2.50; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connely, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, laborer, 1 day at \$2.50, \$2.50; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50.

Public Works Department (Bridge Service).

For the week ending Thursday, March 30, 1911:

Daniel McFarland, drawtender, 1 day at \$1,200 per year, \$3.29; James E. Murray, drawtender, 1 day at \$1,200 per year, \$3.29; William C. Tirrell, assistant drawtender, 2 days at \$900 per year, \$4.93; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; Dennis Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, March 30, 1911:

Adin C. Small, captain, 2 hours at \$1,320 per year, \$0.90; Thomas W. LeRay, quartermaster, 2 hours at \$900 per year, \$0.60; Thomas Cragin, engineer, 2 hours at \$1,320 per year, \$1.04; John Gallagher, fireman, 2 hours at \$17 per week, \$0.70; Lewis B. Howard, deckhand, 2 hours at \$840 per year, \$0.56; Dennis G. Sheehan, deckhand, 2 hours at \$840, \$0.56; Francis A. Griffin, tollman, 2 hours at \$1,080 per year, \$0.74; Michael J. O'Brien, tollman, 2 hours at \$1,080 per year, \$0.74; Thomas J. Doran, fireman, 1 day at \$17 per week, \$2.83; James E. Fitzpatrick, fireman, 1 day at \$17 per week, \$2.83; Patrick Riley, fireman, 1 day at \$17 per week, \$2.83; John Kelly, fireman, 1 day at \$17 per week, \$2.83; Maurice H. Neville, fireman, 1 day at \$17 per week, \$2.83; William J. Smith, fireman, 1 day at \$17 per week, \$2.83; Patrick V. Mackey, oiler, 3 hours at \$17 per week, \$1.05; James M. Walsh, oiler, 3 hours at \$17 per week, \$1.05; Jeremiah P. Casey, oiler, 3 hours at \$17 per week, \$1.05; Morgan J. Sullivan, oiler, 3 days at \$17 per week, \$8.50; Thomas P. Shea, fireman, 3 hours at \$17 per week, \$1.05; Ernest L. Yocum, fireman, 3 hours at \$17 per week, \$1.05; Frank M. Donohue, fireman, 2 hours at \$17 per week, \$0.70; John F. Brown, gateman, 1 day at \$960 per year, \$2.63; James D. Coughlin, gateman, 1 day at \$960 per year, \$2.63; Michael F. Powers, gateman, 1 day at \$960 per year, \$2.63; William J. Ivers, quartermaster, 1 day at \$900 per year, \$2.46; Horatio L. Nelson, gateman, 1 day at \$960 per year, \$2.63; Michael E. Rice, janitor, 4 hours at \$2.25 per day, \$1.12; Dennis Hannigan, fireman, $1\frac{1}{2}$ days at \$17 per week, \$3.88; Dennis Horgan, fireman, 1 day at \$17 per week, \$2.83; John McQuade, fireman, 1 day at \$17 per week, \$2.83; Owen F. Cox, fireman, 1 day at \$17 per week, \$2.83; John H. Sullivan, oiler, 1 day at \$17 per week, \$2.83; Stephen D. Snow, boilermaker, $2\frac{1}{2}$ days at \$3, \$6.75; Michael J. Kennedy, fireman, 2 days at \$17 per week, \$5.67; John Turvanen, fireman, 2 days at \$17 per week, \$5.67; Michael E. Moran, carpenter, 2 hours at \$4 per day, \$1; John E. Burke, carpenter, 2 hours at \$3.50 per day, \$0.87; William H. Wise, janitor,

1 day at \$2.25, \$2.25; Christopher Leonard, janitor, 1 day at \$2.25, \$2.25.

Public Works Department (Highway Division).

For the week ending Thursday, March 30, 1911:

Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Patrick H. Connolly, inspector, $\frac{1}{2}$ day at \$3, \$0.75; William J. Lynch, inspector, $\frac{1}{2}$ day at \$3, \$0.75; George W. Jepson, inspector, 1 day at \$3, \$3; fifty-six laborers, \$131.50.

Public Works Department (Lighting Service).

For the week ending Thursday, March 30, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Sanitary Service).

For the week ending Thursday, March 30, 1911:

James Shea, driver, 1 day at \$2.50, \$2.50; Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; A. H. Brown, teamster, 2 days at \$2.50, \$5; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; Patrick Norton, teamster, 1 day at \$2.50, \$2.50; John F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 2 days at \$2.50, \$5; M. Sullivan, scowman, $2\frac{1}{2}$ days at \$2.50, \$6.87; John Pomeroy, engineer, $2\frac{1}{2}$ days at \$3.50, \$9.62; James Riley, fireman, $3\frac{1}{2}$ days at \$2.83, \$9.92; James Kelly, fireman, 1 day at \$2.83, \$2.83; 38 laborers, \$87.12.

T. F. Kinahan, stableman, 1 day at \$2.50, \$2.50; M. Tirrell, fireman, $1\frac{1}{2}$ days at \$2.83, \$4.25; J. H. Carlen, fireman, $1\frac{1}{2}$ days at \$2.83, \$4.25; James Cassell, driver, $\frac{1}{2}$ day at \$2.50, \$1.25; Peter King, driver, 1 day at \$2.50, \$2.50; John Norton, driver, 1 day at \$2.50, \$2.50; F. L. Norton, driver, 2 days at \$2.50, \$5; William Batts, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; M. McClellan, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; P. F. Logan, inspector, 1 day at \$2.50, \$2.50; John J. Carey, inspector, 1 day at \$3, \$3; Maurice Cashman, driver, 1 day at \$2.50, \$2.50; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; C. J. Scanlan, inspector, $\frac{1}{2}$ day at \$3, \$0.75; D. J. Griffin, inspector, 1 day at \$2.50, \$2.50; Richard Welch, inspector, $\frac{1}{2}$ day at \$3, \$0.75; D. J. Cronin, inspector, 1 day at \$2.50, \$2.50; J. P. Hurley, inspector, 1 day at \$2.50, \$2.50; Richard Sheehan, inspector, 1 day at \$2.50, \$2.50; James N. Breenan, inspector, 1 day at \$2.50, \$2.50; John Dillon, inspector, 1 day at \$2.50, \$2.50; Robert H. Hill, inspector, 1 day at \$2.50, \$2.50; F. J. Dowd, inspector, 1 day at \$2.50, \$2.50; F. H. Wilson, inspector, 1 day at \$2.50, \$2.50; H. C. Mosman, inspector, 1 day at \$2.50, \$2.50; 71 laborers, \$173.62.

Public Works Department (Sewer Service).

For the week ending Thursday, March 30, 1911:

W. E. Flynn, inspector, 1 day at \$3.50, \$3.50; Patrick J. Hartigan, teamster, 2 days at \$2.50, \$5; Timothy Reardon, sewer flusher, $\frac{1}{2}$ day at \$2.75, \$1.38;

Edward J. Ryan, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; Thomas McLaughlin, bracer, 2 days at \$2.50, \$5; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Robert J. Pumphret, subforeman, $2\frac{1}{4}$ days at \$3.50, \$7.88; Roger Doherty, bracer, $2\frac{1}{4}$ days at \$2.50, \$5.62; Edward Grant, bracer, $2\frac{1}{4}$ days at \$2.50, \$5.63; Michael Donnelly, bracer, 2 days at \$2.50, \$5; Daniel Donohue, bracer, 2 days at \$2.50, \$5; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; John Dolan, bracer, $\frac{1}{4}$ day at \$2.50, \$0.62; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Thomas Hughes, sewer cleaner, $\frac{1}{2}$ day at \$2.75, \$1.38; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; Joseph P. Driscoll, laborer, $\frac{1}{4}$ day at \$2.50, \$1.88; James Duffey, mason, $9\frac{1}{2}$ hours at \$0.70 per hour, \$6.65; and 85 laborers, \$218.82.

Public Works Department (Water Service).

For the week ending Thursday, March 30, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; James McMahon, watchman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, $2\frac{3}{4}$ days at \$2.25, \$4.92; John Cummings, repairer, 1 day at \$2.75, \$2.75; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, $1\frac{1}{4}$ days at \$2.25, \$2.53; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, $1\frac{1}{4}$ days at \$3, \$3.38; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, $1\frac{1}{4}$ days at \$2.75, \$3.09; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, $1\frac{1}{4}$ days at \$2.25, \$3.52; Peter Welch, stableman, 1 day at \$2.25, \$2.25; John Rogers, watchman, 1 day at \$2.25, \$2.25; Edward Dittmus, laborer, 1 day at

\$2.25, \$2.25; Charles Quigley, laborer, 1 day at \$2.25, \$2.25; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; Eugene Shea, watchman, 1 day at \$2.25, \$2.25; John J. Gallagher, pipelayer, 1 day at \$2.50, \$2.50; James J. O'Brien, laborer, 1 day at \$2.25, \$2.25; Daniel H. Curley, repairer, $1\frac{1}{2}$ days at \$2.50, \$3.20; Thomas Magee, teamster, $1\frac{3}{4}$ days at \$2.25, \$2.88; Michael Ronan, teamster, $\frac{1}{2}$ day at \$2.25, \$2.11; Patrick Farry, laborer, $\frac{1}{2}$ day at \$2.25, \$2.11; Isaac Saperstein, repairer, $\frac{1}{2}$ day at \$2.50, \$0.47; Michael Mulloy, laborer, $\frac{1}{2}$ day at \$2.25, \$0.42; William Lonergan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.42; Michael Fleming, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; John Campbell, repairer, $\frac{1}{2}$ day at \$2.50, \$0.31; Timothy Riley, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Charles Monagle, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; John McCarthy, 2d, repairer, $\frac{1}{2}$ day at \$2.50, \$1.56; John J. O'Brien, teamster, $\frac{1}{2}$ day at \$2.25, \$1.41; George F. Ryan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Daniel J. McCarthy, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Alexander Thompson, plumber, $\frac{1}{2}$ day at \$3, \$0.75; John Welch, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; John Concannon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; Patrick Coleman, laborer, $\frac{1}{2}$ day at \$2.25, \$0.42.

Meter Branch.—J. J. Callahan, laborer, 1 day at \$2.50, \$2.50; J. H. Cullen, plumber, $\frac{3}{4}$ day at \$3, \$1.13; M. J. Dinneen, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; T. J. Dolan, plumber, $\frac{1}{2}$ day at \$3, \$2.25; J. J. Mahoney, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; T. McAuliffe, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; M. Mulkern, laborer, $1\frac{1}{4}$ days at \$2.25, \$2.39; T. Ratchford, laborer, $\frac{7}{8}$ day at \$2.50, \$1.09; J. J. Shea, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; J. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; T. J. Sullivan, plumber, $\frac{1}{2}$ day at \$3, \$0.75; W. F. Whalen, plumber, $\frac{7}{8}$ day at \$3, \$1.31; P. J. Cougherty, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; O. J. Gilloon, plumber, $\frac{7}{8}$ day at \$3, \$1.31; P. J. McCarthy, plumber, $\frac{1}{2}$ day at \$3, \$1.41; J. H. O'Brien, laborer, $\frac{7}{8}$ day at \$2.25, \$0.98; P. A. Russell, laborer, $\frac{1}{2}$ day at \$2.25, \$1.20; D. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.05.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending April 6, 1910:

INFIRMARY DEPARTMENT.

On March 31 the Mayor approved a contract with the Washburn-Crosby Company for furnishing 300 barrels of flour. Bids on these goods, opened March 23, were as follows:

Washburn Crosby Company, \$4.46; James H. Knowles, \$4.47; Potter & Wrightington, \$4.56; F. W. Stock & Sons, \$4.69; J. C. Talbot, \$4.75.

PARK DEPARTMENT.

On March 31 the Mayor approved a contract with George A. Houdlette & Son for furnishing about 722 linear feet of iron picket fence for the Charlesbank Playground. Bids, opened March 20, were as follows:

Frederick A. Houdlette & Son, \$1,235; Smith & Lovett Company, \$1,339; W. A. Small Iron Works, \$1,859; George T. McLaughlin Company, \$2,052.39; Cambridge Architectural Iron Works, \$1,495.55; Babcock, Sanborn & Davis, \$1,980; Puritan Iron Works, \$1,749; Wright Wire Company, \$1,229.59; Market Forge Company, \$1,644; Smith

Erecting and Contracting Company, \$2,172; P. J. Dinn & Co., \$1,448; A. B. Robbins Iron Company, \$2,058.

PUBLIC WORKS DEPARTMENT (Water Service).

On March 31 the Mayor approved a contract with Michael Desisto for relaying water pipe in Clayton, Park and Hancock streets, Dorchester. Bids on this work, opened March 27, were as follows:

Michael Desisto, \$1,456; Murphy & Dolan, \$1,892; Antony Cefalo, \$1,531; John McCourt & Co., \$2,141; William J. Rafferty & Co., \$2,600; Daniel C. Lynch, \$2,618; John A. Costello & Co., \$1,931; J. C. Coleman & Sons Company, \$1,957.50; Thomas Burks, \$2,178.75; M. Russo, \$2,598.75; Charles J. Jacobs Company, \$1,665; Charles M. Callahan, \$1,715.35.

SCHOOL COMMITTEE.

The School Committee has awarded a contract for furnishing mucilage required in the public schools to the J. L. Hammett Company. All bids on ink were rejected. Bids, opened March 16, were as follows:

J. L. Hammett Company.—Ink, quarts, United States Treasury, \$0.16; ink, quarts, Hammett's School, \$0.12 $\frac{1}{2}$; mucilage, quarts, United States Treasury, \$0.40; mucilage, 4 ounces, United States Treasury, \$0.03 $\frac{1}{2}$; credit on empty 1-quart bottles, \$0.01 $\frac{1}{2}$ each.

Carter's Ink Company.—Ink, quarts, Carter's Boston School, \$0.15; mucilage, quarts, Carter's Great Stickist, \$0.40 $\frac{1}{2}$; mucilage, 4 ounces, Carter's Great Stickist, \$0.04 $\frac{1}{2}$; credit on empty 1-quart bottles, \$0.01 $\frac{1}{2}$ each.

The School Committee has awarded contracts for furnishing science apparatus and supplies for use in the Normal and High Schools, as follows: L. E. Knott Apparatus Company, for items 1, 2, 3, 6, 7, 9, 10, 11, 12, 14, 15, 16, 19, 20, 21, 22, 23, 25, 27, 28, 29, 30, 31, 32, 33, 37, 38, 40, 42, 44, 45, 46, 49, 53, 54, 55, 56, 58 and 59. The F. H. Thomas Company, for items 4, 5, 8, 13, 17, 24, 26, 34, 35, 36, 41, 43, 47, 50, 52 and 57. Eastern Drug Company, for items 18, 39, 48 and 51. Bids, opened March 22, were as follows:

ITEMS.	L. E. Knott Apparatus Company.	F. H. Thomas Company.	Eastern Drug Company.
1.....	\$3 90	\$6 50	
2.....	48 90	*3 70	
3.....	37 60		
4.....	14 40	14 11	
5.....	19 80	15 61	
6.....	17 85	18 19	\$18 07
7.....	78 60		
8.....	17 90	15 24	
9.....	94 70		
10.....	6 40	7 11	8 54
11.....	84 20	84 58	
12.....	18 40	21 05	
13.....	19 90	14 20	
14.....	28 30	29 92	31 97
15.....	124 00		
16.....	68 20	70 14	
17.....	27 40	21 19	
18.....	18 90	18 46	17 99
19.....	23 40	24 13	
20.....	8 40	9 49	
21.....	*82 40	*38 63	
22.....	33 70	34 07	34 70
23.....	49 25		
24.....	42 50	39 61	
25.....	44 25	57 90	
26.....	49 90	34 20	
27.....	22 80	*13 23	26 30
28.....	128 00		
29.....	36 50	69 46	
30.....	58 20	*47 92	
31.....	34 40	40 94	41 41
32.....	272 00		
33.....	1 10		1 23
34.....	38 20	29 24	
35.....	32 00	18 03	
36.....	67 40	53 36	56 32

* Several items omitted.

† One item omitted.

ITEMS.	L. E. Knott Apparatus Company.	F. H. Thomas Company.	Eastern Drug Company.
37	\$29 75		
38	274 00	\$252 02	
39	79 80	82 57	\$79 60
40	158 00	*88 67	
41	79 10	73 12	74 07
42	89 10		
43	198 00	155 46	
44	69 40	78 06	84 75
45	38 50		
46	124 00	*104 60	
47	53 20	36 75	
48	19 80	17 82	16 95
49	124 00		
50	12 90	10 75	
51	3 75	3 75	3 03
52	59 90	40 03	
53	18 90	36 44	20 23
54	156 00		
55	2 90		2 91
56	69 90	*55 23	
57	93 50	70 94	
58	32 40	36 44	36 45
59	124 00		

* Several items omitted.

† One item omitted.

NOTE.—The bids of the Kny-Scheerer Company were rejected because defective.

SUPPLY DEPARTMENT.

On March 31 the Mayor approved a contract with William E. Harvey for furnishing North River flagging for the year ending February 1, 1912. Bids on this material, opened March 23, were as follows:

	On Wharves per Square Foot.	On Streets or Yards per Square Foot.
William E. Harvey.....	\$0 36	\$0 41
Maher Brothers.....	37	43
Austin Ford & Son.....	39	

On April 1 the Mayor approved a contract with W. P. Whittemore Company for furnishing hay and straw in the Roxbury, Dorchester and West Roxbury districts, and for furnishing oats, shorts and corn in the East Boston, Charlestown, city proper, Roxbury, Dorchester, West Roxbury and Brighton districts.

SUPPLY DEPARTMENT.

On April 1 the Mayor approved a contract with John J. White for furnishing oats, shorts and corn in the South Boston district. Bids, opened March 29, were as follows:

	No. 1 Hay.	Straw.	No. 1 Oats.	Shorts.	Corn.
SOUTH BOSTON.					
Hosmer, Robinson & Co.....	\$18 00	\$11 50			
W. P. Whittemore Company.....			\$0 40	\$28 00	\$0 58
John J. White.....			40	29 00	58
Scott & Paine Company.....	16 50	11 00			
EAST BOSTON.					
Hosmer, Robinson & Co.....	18 00	11 50			
W. P. Whittemore Company.....			41	28 00	58
Scott & Paine Company.....	16 50	11 00			
CHARLESTOWN.					
Hosmer, Robinson & Co.....	17 50	11 00			
W. P. Whittemore Company.....			41	28 00	58
Scott & Paine Company.....	16 00	11 00			
CITY PROPER.					
Hosmer, Robinson & Co.....	18 00	11 50			
W. P. Whittemore Company.....			40	28 00	58
Scott & Paine Company.....	16 50	11 00			
ROXBURY.					
Hosmer, Robinson & Co.....	19 00	12 00			
W. P. Whittemore Company.....	19 00	11 50	41	28 00	58
DORCHESTER.					
W. P. Whittemore Company.....	20 00	12 00	42	28 00	58
WEST ROXBURY.					
W. P. Whittemore Company.....	20 00	12 00	42	28 00	58
BRIGHTON.					
Hosmer, Robinson & Co.....	18 00	11 50			
W. P. Whittemore Company.....	19 00	11 50	42	28 00	58
Scott & Paine Company.....	17 00	11 00			

PERMISSION TO CONSTRUCT.

The Acting Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising: Build, with the department force, a sanitary sewer of 12-inch earthen pipe and a surface drain of 20-inch, 15-inch and 10-inch earthen pipe and two catch-basins in Market street, between Western avenue and the Boston & Albany Railroad, Brighton, the estimated amount being \$5,172; the sanitary sewer to be built between Western avenue and Waverly street; the existing sewer to be used as a surface drain. Build, with the department force, a sanitary sewer of brick, 30 inches by 36 inches, in Bedford street, between Chauncy and Washington streets, city proper, the estimated amount being \$7,876; the existing sewer to be abandoned

and discontinued. Build, with the department force, a sanitary sewer of 18-inch and 15-inch earthen pipe in Maverick street, between Border and London streets, East Boston, the estimated amount being \$2,671; the existing sewer to be abandoned and discontinued. Build, with the department force, a sanitary sewer of 15-inch earthen pipe in Vernon street, between Shawmut avenue and Washington street, Roxbury, the estimated amount being \$1,811; the existing sewer to be used as a surface drain. Build, with the department force, a surface drain of concrete, 3 feet in diameter, in Massachusetts avenue, between a point about 570 feet northwest from Clapp street and the Midland Division, New York, New Haven & Hartford Railroad, Roxbury, the estimated amount being \$4,027. Build, with the department force, surface drains of 15-

inch, 12-inch and 10-inch earthen pipe in Gilman street, between Canterbury and Sutton streets, and in Sutton street, between Gilman and Berry streets, West Roxbury district, the estimated amount being \$2,078.

"The above work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,

Commissioner of Public Works."

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Gudebrod Brothers Company, 85 Essex street; S. Bergson & Co., 85 Essex street; Morton Prince, Congress square; Jacob Elbinger, 15 Haskins street.

Illuminated Signs.—F. M. Libby, 128 Hanover street; Salvatore Alario, 7 Cross street; Lewis Colin, 12 Haviland street; Robert Young, 15 Avon street; J. W. Birmingham & Co., 25 Beach street; Beekman Ticket Agency, 322 Washington street; Marciano Ferri, 134 Salem street; Barney Allman, 77 Salem street; Hotel Venice, 181 Hanover street; Hotel Venice, 169 Hanover street; I. N. G. Nardini, 1109 Washington street; E. J. Marsh, 512 Saratoga street.

Gasolene, etc.—White-Smith Publishing Company, 33 Stanhope street; Bernard Malone, Corey road; Robert L. Barrett, Columbia road ledge; M. G. Williams, 521 Dudley street; South Boston Yacht Club, Strandway.

Moving Wooden Building.—John Cavanagh & Son, Blue Hill avenue to Holborn street.

Guy Posts.—George W. Harvey Company, 37 Clark street, 28 Harris street; Bernard W. Marcus, 547 Newbury street.

Bulkhead Opening.—William I. Monroe, trustee, 29 Dock square.

Pole Locations.—New England Telephone and Telegraph Company, to remove one pole on Weld street; to erect and remove one on Washington street, Ward 25; to transfer one to Edison Electric Illuminating Company on Sutherland road.

Areas.—Diamond Rubber Company, 867-871 Boylston street.

Street Railway Location.—West End Street Railway Company, connection, Bunker Hill street.

CONTRACTS FOR SIDEWALKS.

On March 20 the Mayor granted to the Commissioner of Public Works permission to award contracts, without advertising, for the construction of artificial stone sidewalks in the streets of the city to W. A. Murtfeldt Company, Jeremiah J. Sullivan, James Doherty, John Landis and Maher Brothers, the estimated amount for labor and materials to be furnished by the contractor to be over \$2,000.

"The contractors who lay artificial stone sidewalks furnish a surety company guaranty bond for maintaining the work for a period of five (5) years to the satisfaction of the Commissioner of Public Works. The amount paid by the city toward the cost of constructing these sidewalks is a fixed one (6 cents per square foot), equal to one-half the cost of a brick sidewalk, which the city assumes as its share of the cost of a new sidewalk. The list submitted for your approval includes all reputable companies known by this department who desire such a contract with the city.

L. K. ROURKE,

Commissioner of Public Works."

CLAIMS.

The Mayor has approved the following awards made by the Committee on Claims of the City Council, said awards having been approved by the Corporation Counsel and the heads of the various departments involved:

Mabel Booth, \$50, for damages to her property, 20 Eliot street, caused by break in water main in Tremont street, January 3, 1910.

J. E. Boyd, \$37.63, for damages caused by Chemical No. 9, at 295-297 Main street, Charlestown.

Myles Heffernan, \$6.75, for time lost while injured in the discharge of his duties as an employee of the Sanitary Service.

Herrick Company, \$175.35, for damages to property and expense incurred at premises 47-49 Broad street, caused by leak in water pipe on or about January 17, 1911.

Hannah Lynch, \$25, for damages to property 116 Havre street, East Boston, caused by leak in water pipe on or about November 24, 1909.

Bryan F. Monaghan, \$10, for expense incurred by him in locating leak in water pipe at 7 North Grove street, February 17, 1911.

New Jersey Plate Glass Insurance Company, \$26.16, for replacing plate glass window at 2610 Washington street, broken by an employee of the Water Service, while thawing out frozen service pipe.

James E. Pray, \$10, for damages to his furniture wagon caused by collision with a wagon of the Fire Department.

Jeremiah Ryan, \$54, on account of injury sustained while in the discharge of his duties as an employee of the Highway Division.

James E. Southern, \$202.50, for injuries received while in the discharge of his duties as an employee of the Sanitary Division.

Frank J. Sullivan, \$15.75, for injuries sustained while in the discharge of his duties as an employee of the Sanitary Division.

CIRCULAR FROM THE MAYOR.

MAYOR'S OFFICE, March 31, 1911.

To the Heads of Departments:

You are hereby directed to grant leave of absence, without loss of pay, as part compensation for services rendered the City of Boston, to all employees whose services can be dispensed with on Saturday afternoons and legal holidays during the present financial year. Employees whose services cannot be dispensed with on Saturday afternoons should be granted leave of absence on some other afternoon of the week.

Respectfully,
JOHN F. FITZGERALD, Mayor.

APPOINTMENT OF ARCHITECTS.

The Mayor has approved the appointment of the following architects designated by the Schoolhouse Commissioners to prepare plans for various school buildings: Mr. John Lavalley as architect of the elementary school, Roger Wolcott District; Messrs. Coolidge & Carlson for the enlargement of the Girls' High school-house; Schweinfurth & Craig for the elementary school, Phillips Brooks District, and Mr. William H. Besarick for the elementary school, Henry L. Pierce District.

STREET COMMISSIONERS.

The Mayor has approved a vote of the Board of Street Commissioners, taken after consultation with the Law Department and on its advice, in the matter of Lawrence J. Logan (mortgagee of estate, in name of Joseph A. McCluskey), who sought to recover for damages to this estate occasioned by the laying out and construction of Pontiac street, Roxbury. The Board assess damages at \$1 and costs, the city to assume any betterment which may be levied in consequence of this improvement.

PAYMENTS TO DISABLED EMPLOYEES.

The Mayor has approved an allowance made by the Commissioner of Public Works to John H. Barry of the Sewer Service of 3 days at \$2.25, \$6.75; Michael Fanning, Paving Service, 30 days at \$2.25, \$67.50; Bernard Magee, Water Service, 30 days at \$3.50, \$105; Humphrey J. Moynihan, Sewer Service, 18½ days at \$3.50, \$64.75.

FREE MUNICIPAL CONCERTS.

There will be no municipal concert during the coming week. During the following week a trio concert will be given at the Girls' Latin School, Huntington avenue, on the evening of April 18. The schedule for the balance of the season is printed below, and consists of three trio concerts and an organ recital. The last orchestral concert of the season was given on Friday evening, April 7, at Faneuil Hall.

We are glad to announce that the Directors of the First Church of Christ, Scientist, on Falmouth and St. Paul streets, have very kindly granted to the trustees the use of their magnificent church and organ for the purpose of giving a free organ recital on Monday evening, April 24, 1911. This concert will be one of the most important ever given by this department, and from the demand already made for tickets will be highly successful. Prof. John A. O'Shea will preside at the organ and will render a program that will demonstrate the various tones and powers of this grandest of all musical instruments.

Tickets may be obtained at the office of the Music Trustees and at the various branch ticket offices throughout the city

SCHEDULE OF CONCERTS.

April 18. Girls' Latin School. Trio concert.
April 21. Franklin Union. Trio concert.
April 24. First Church of Christ, Scientist.
Organ recital.
April 26. Ford Hall. Trio concert.

PUBLIC LIBRARY LECTURES.

Free public lecture with lantern illustrations to be given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

FIELD AND FOREST CLUB COURSE.

Monday Evening at Eight O'Clock.

April 10. Useful Birds of Farm, Field and Forest, and how we can protect them. Edward H. Forbush (state ornithologist of Massachusetts).

LAND VALUES TAXATION.

In the course of an interesting communication to us, Mr. John G. Nixon, assessor and superintendent at the Rate Department, Corporation Offices, New-castle-on-Tyne, comments upon the statement made at the Council of the English League for the Taxation of Land Values, "that the taxation of land values (that is, the raising of all rates and taxes on the land value and not upon the buildings) is no new idea, for bills for the taxation of land values had been before the House of Commons on behalf of municipalities for a long period, and that from 1902 to 1906 on three separate occasions the second reading had been carried by good majorities in a House of Commons overwhelmingly Conservative." These statements, Mr. Nixon points out, are entirely misleading and incorrect. The bills alluded to have very little in common with the

land clauses of the Finance Act (1909-1910). The Land Value Assessment and Rating Bill, which was presented in the House of Commons by Mr. Trevelyan and supported by Mr. Harwood Banner, Mr. Bell, Sir John Brunner, Dr. Macnamara, Sir John Woodhouse, and others, was a well-considered bill of only eleven clauses. It did not deal with (1) increment duty, reversion duty, or duty on mineral rights; (2) the annual value of all hereditaments had to be taken as the basis of assessment, and not the capital value; (3) the bill did not apply to rural districts, but was confined to London and boroughs and urban districts of England and Wales; (4) and, what is perhaps the more important from a municipal point of view, the produce of the land value assessments had to go to swell the funds of the local and not the imperial exchequer. Therefore to say that the principle of the taxation of land values is not new, and, to quote the land value bills, which found support from both sides of the House of Commons, as an argument to justify the land value clause of Part I. of the Finance Act, is a complete distortion of the facts of the case. It is also asserted that municipal and rating authorities generally for the last twenty years have been agitating for the taxation of land values. "This is quite true, but one rather suspects that if the municipalities had known that the Chancellor of the Exchequer intended to commandeer the whole produce of the land value taxes for imperial purposes, the large expenses incurred on sending deputations to the numerous conferences throughout the kingdom would have been saved. It will be admitted that it was the persistent effort put forth by the local authorities at the various conferences that made the taxation of land values possible."—*Municipal Journal*.

NATIONAL CONFERENCE ON CITY PLANNING.

The Third National Conference on City Planning will be held this year at Philadelphia, May 15, 16 and 17. Since the very successful conference at Rochester in May, 1910, the value of such a meeting is becoming more generally recognized not only among architects and engineers but among city officials of broad view, and business organizations of progressive spirit. Prepared papers will serve merely to guide the discussion into specific channels and avoid waste of time in random talk.

Among the papers which will be presented are the following: "Street Widths and Their Subdivisions for Various Purposes," Mr. Nelson P. Lewis, Chief Engineer Board of Estimates and Apportionment, New York City; Mr. John Nolen, Fellow A. S. L. A., Cambridge, Mass.; Mr. Charles Mulford Robinson, Rochester, N. Y. "The Principles of a Uniform American City Planning Art," Andrew Wright Crawford, Esq., Associate City Solicitor, Philadelphia; and "Taxes, Assessments and Condemnation," Hon. Lawson Purdy, LL. D., President Department Taxes and Assessments, New York City. In connection with the conference the first municipal exhibit of city planning will be held at City Hall, to which councils have appropriated \$10,000. A city planning automobile tour of the city is being planned for the members of the conference and specially invited guests.

A cordial invitation is extended to all who are interested in city planning to attend the sessions of the conference. For further information regarding the program, or details of membership, inquire of the secretary, Flavel Shurtleff, 19 Congress street, Boston, Mass.

POSTAL BOXES IN CARS.

Washington, D. C., soon may have street car letter boxes. The scheme already has been tried successfully in several other cities. Announcement was made at the Post Office Department recently that the local street railway companies are being communicated with regarding the installation of letter boxes on each car passing the city post office or any of its substations. At first but a few mail boxes will be installed, but if the idea is found feasible, the boxes will be placed on a majority of the street cars of Washington, according to present plans. Passengers can post their letters on the street cars without the necessity of alighting and looking for a mail box. The boxes can be emptied every time the cars pass the post office and the delivery of mail expedited.—*Municipal Journal and Engineer.*

CITY OF BOSTON.

REMOVAL OF STORE REFUSE.

Ordinances of 1911, Chapter 1.

In the year One Thousand Nine Hundred and Eleven.

Be it ordained by the City Council of Boston, as follows:

Section one of chapter nine of the Ordinances of 1910 is hereby amended by inserting after the word "substances" in the seventeenth line the following: "and shall when requested by the proprietors or managers thereof remove empty boxes, packages, packing and other store refuse from shops, stores and warehouses at the reasonable cost of such removal, all monies so received to be used in paying the expenses incurred by the department in said removal," so that said section, as amended, shall read as follows:

SECTION 1. The department of public works which is hereby established shall be under the charge of the commissioner of public works, who shall be a civil engineer of recognized standing in his profession; who shall construct all streets and sewers; shall have discretionary power as to the grades, materials and other particulars of construction of streets, sidewalks and sewers; shall have charge of and keep clean and in good condition and repair the streets, all sewer systems under the control of the city and the catch-basins in the streets connected with the sewers; shall keep the streets properly watered; shall remove from yards and areas, when so placed as to be easily removed, all ashes accumulated in the burning of materials for heating habitations, cooking and other domestic purposes, house dirt, house offal, and all noxious and refuse substances; and shall, when requested by the proprietors or managers thereof, remove empty boxes, packages, packing and other store refuse from shops, stores and warehouses at the reasonable cost of such removal, all monies so received to be used in paying the expenses incurred by the department in said removal; shall, on the fifteenth day of each month, send to the city auditor detailed bills of all material, tools and machinery furnished by either of the divisions of said department to any other such division or for any special work.

In City Council, March 27, 1911. Passed.

JOHN T. PRIEST, *City Clerk.*

Approved March 29, 1911.

JOHN F. FITZGERALD, *Mayor.*

A true copy. Attest:

JOHN T. PRIEST, *City Clerk.*

(Apr. 8.)

CITY OF BOSTON.

PROPOSALS FOR BUILDING DOUBLE SCREW FERRY-BOAT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building double screw ferryboat and giving bond therefor of a surety company approved by the commissioner in the sum of thirty thousand dollars (\$30,000) to secure the due performance of the contract and the full protection of the city. Plans may be seen and specifications obtained at Room 60, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Building Ferryboat" and left at Room 49, City Hall, before 12 m. on Tuesday, April 25, 1911, with a certified check for three thousand dollars (\$3,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, March 30, 1911. (Apr. 8-15.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.
PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

EAST BOSTON.

Pope street, on the southerly side, west of Curtis street.

BRIGHTON.

Corey road, from Washington street to beyond Wellington road.
Quint avenue, between Brighton avenue and Princeton avenue.

WEST ROXBURY.

Grove street, at the corner of Washington street.

DORCHESTER.

Bay street, from Dorchester avenue to the Old Colony Railroad.
Chipman street, between Norfolk and Torrey streets.
Greenwood street, between Harvard and Elmo streets.
Hazelton street, from Blue Hill avenue, about 562 feet northwesterly.
Whittemore terrace, from Hancock street, 210 feet westerly.

CITY PROPER.

Berkeley street, between Providence street and Columbus avenue.
Stanhope street, from Berkeley street to near Morgan street.
St. James avenue, between Berkeley and Clarendon streets.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes must be done before Monday, April 24, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, March 23, 1911. (Apr. 8-15.)

CITY OF BOSTON.

PROPOSALS FOR THE DISPOSAL OF REFUSE.

The Commissioner of Public Works of the City of Boston, office 66 City Hall, invites proposals for the disposal of refuse of the City of Boston, collected by the Public Works Department of said city, with the exception of the West Roxbury and East Boston districts, for a term of ten years from January 1, 1912, and giving bond therefor of a surety company approved by the commissioner. The disposal of said refuse is to be done in a sanitary and inoffensive manner, satisfactory to the Commissioner of Public Works.

Bidders will submit their own proposals, together with plans of their proposed methods with their bids, properly filled out, signed by the bidder and left at said office, 66 City Hall, before 12 o'clock m. of Monday, April 24, 1911. Each bid is to be accompanied by a certified check for ten thousand dollars (\$10,000), payable to and to be the property of the city if the proposal after acceptance is not carried out, and will at said hour and place be publicly opened and read. Proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Disposal of Refuse."

L. K. ROURKE,
Commissioner of Public Works.
Boston, March 23, 1911. (Apr. 8-15.)

CITY OF BOSTON.

NOTICE TO TAXPAYERS.

Assessors' Office, City Hall,
Boston, April 1, 1911.

Attention is called to the notice posted throughout the city relative to making returns on property subject to taxation.

Returns should be made as early as possible, and not later than May 15.

Per order of the Board of Assessors.
CHARLES E. FOLSOM, *Secretary.*
(Apr. 8-15-22-29-May 6-13.)

CITY OF BOSTON.

TO CARPENTER CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for altering hall in the Blackinton School, Leyden street, East Boston, Mass., and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, April 17, 1911, at said office, with a certified check for \$300, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Apr. 8.)

CITY OF BOSTON.

PROPOSALS FOR FURNISHING BOAT SERVICE.

Proposals on forms furnished by the Park Commissioners will be received until 12 m. of Saturday, April 15, 1911, at the office of the Board, Pine Bank, Olmsted Park, Jamaica Plain, for furnishing the necessary boats and conducting a boat service at Marine Park for the term of five years from December 31, 1911, the outfit to consist of three passenger boats, to be under steamboat inspection, one of capacity of 150 passengers, the other two of seventy-five passengers each, none of the boats to have a greater draft than three feet; thirty row-boats, and the necessary rafts or scow landings and gangways. The commissioners reserve the right to reject any or all proposals. Full specifications may be obtained on application at said office.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Apr. 8.)

CITY OF BOSTON.

PROPOSALS FOR LAND.

The Schoolhouse Commissioners of the City of Boston will receive sealed proposals for selling to the city land for schoolhouse sites in the localities hereinafter described:

Roger Wolcott District, Dorchester.

An elementary school, lower grades. In the territory bounded and described as follows: Beginning at a point at the corner of Lucerne and Morton streets, thence by Morton street to the tracks of the New York, New Haven & Hartford Railroad, thence following the railroad tracks to its intersection at Norfolk street, thence along Lauriat avenue to Tucker street, thence along Tucker street to Callender street, thence along Callender street to Floyd street, thence along Floyd street to Lucerne street, thence along Lucerne street to the point of beginning, and to contain approximately 40,000 square feet of land.

Henry L. Pierce District, Dorchester.

An elementary school, lower grades. In the territory bounded and described as follows: Beginning at a point at the corner of Dorchester avenue and Wrentham street, thence along Wrentham street to Bruce street, thence along Bruce street to Ashmont street, thence along Ashmont street to Adams street, thence along Adams street to Minot street, thence along Minot street to Van Winkle street, thence along Van Winkle street to the tracks of the New York, New Haven & Hartford Railroad, thence along said railroad tracks to Peabody square, thence through the square and along Dorchester avenue to the point of beginning, and to contain approximately 40,000 square feet of land.

All proposals must be placed in an envelope, properly sealed, marked with the name of the district in which the land is offered, addressed to the Board of Schoolhouse Commissioners, and deposited in the proposal box at the office of said commissioners, 120 Boylston street, Boston, Mass., on or before Monday, April 24, 1911. Said proposals will at that time be publicly opened and read, and thereafter a public hearing will be given at the office of the commissioners on Monday, May 1, 1911, at 12 o'clock m., at which hearing the proposals and suitability of the land offered will be considered. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Apr. 8.)

COMPARATIVE TABLE SHOWING DEPARTMENT EXPENDITURES TO APRIL 1 OF EACH YEAR FOR A FIVE-YEAR PERIOD.

APPROPRIATION.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.
Art Department.....			\$6 34		\$200 00
Assessing Department.....	\$21,464 66	\$20,937 11	17,030 80	\$25,338 29	25,354 73
Auditing Department.....	8,845 75	8,725 22	7,922 93	7,874 92	8,019 99
Bath Department.....	27,952 63	27,654 70	17,078 74	18,486 59	22,363 32
Board of Aldermen, Contingent Expenses.....	1,090 65	107 83	39 14		
Building Department.....	24,937 96	24,904 65	19,280 51	20,786 23	21,095 87
Board of Appeal.....	370 00	1,355 48	782 52	157 11	569 63
Cemetery Department.....	16,161 67	14,399 81	11,485 78	12,081 06	12,071 13
City Clerk Department.....	11,027 65	9,406 03	8,476 49	9,039 18	8,876 80
City Council Proceedings.....	4,347 00	3,907 20	3,255 19	1,656 95	2,836 14
City Council, Incidental Expenses.....	2,092 04	2,172 63	1,309 47	1,857 88	4,078 84
City Documents.....	517 77	3,308 50	3,335 32	5,752 83	3,946 56
City Messenger Department.....	7,025 27	7,309 84	6,408 46	809 00	
Clerk of Committees Department.....	3,921 70	3,823 62	3,295 43	248 26	
Collecting Department.....	39,871 40	35,973 89	27,731 48	29,280 00	28,578 58
Common Council:					
Contingent Expenses.....	167 33	146 74	143 64		
Salaries of Clerks and Assistants.....	1,288 04	1,288 06	1,272 70	98 57	
Consumptives' Hospital Department.....	2,487 38	13,669 38	21,682 12	47,865 58	44,898 89
Election Department.....	15,762 87	16,245 16	12,938 21	13,257 34	12,490 04
Finance Commission.....		14,716 40		2,665 50	8,287 24
Fire Department.....	277,824 59	283,970 92	240,796 02	257,785 69	258,353 83
Health Department.....	55,703 23	47,345 86	47,671 32	43,433 95	51,342 51
Hospital Department.....	109,481 73	122,262 46	107,719 15	110,660 48	98,840 70
Boston Infirmary Department:					
Boston Almshouse and Hospital.....	40,230 49	39,259 19	39,641 86	45,902 11	43,788 71
Almshouse, Charlestown.....	4,464 14	5,096 88	5,757 63	4,780 93	4,621 69
Epileptics, etc.....	3,238 19	6,643 96			
Pauper Expenses.....	819 44	1,159 55	1,748 21	1,588 33	1,534 93
Office Expenses.....	867 50	1,086 05	1,086 35	1,033 08	1,052 42
Steamer "George A. Hibbard"***	1,472 25	1,519 38	1,041 01	1,436 95	1,610 24
Children's Institutions Department:					
Placing Out and Office Division.....	17,980 70	19,504 75	20,191 91	22,010 15	24,102 78
Parental School.....	15,408 80	14,492 71	11,841 86	12,424 75	13,286 80
Suffolk School for Boys.....	7,714 42	9,424 57	9,206 68	9,359 99	7,955 40
Institutions Registration Department.....	4,298 32	4,320 25	4,296 54	3,546 95	3,498 58
Steamer "Monitor".....	4,512 42	5,152 97	4,472 22	4,784 91	4,870 41
Law Department.....	11,305 46	10,683 15	11,296 21	11,259 73	12,401 09
Library Department.....	60,735 11	69,567 22	64,858 19	67,743 83	63,265 07
Market Department.....	2,842 07	2,765 24	2,601 23	2,541 09	2,634 93
Mayor:					
Office Expenses, etc.....	12,696 83	9,492 62	12,102 78	5,677 05	5,686 50
Bureau of Information.....					1,294 80
Public Celebrations.....	3,791 10	1,372 00	2,561 98		
Music Department.....	2,873 30	3,054 25	3,399 95	2,399 40	2,608 58
Overseeing of the Poor Department.....	36,424 93	40,096 14	39,777 03	35,117 63	36,078 86
Park Department.....	48,593 28	51,722 50	45,520 32	46,960 96	59,447 37
Printing Department.....	40,662 06	37,110 88	28,641 57	20,008 11	30,281 77
Public Buildings Department.....	57,964 42	66,109 84	35,488 93	37,290 98	41,172 64
Public Grounds Department.....	31,194 37	27,958 18	20,079 76	20,750 30	22,485 04
Public Works Department†.....	880,255 60	856,048 14	627,360 80	684,081 95	701,144 57
Registry Department.....	7,621 41	6,546 05	7,134 66	7,803 18	7,519 81
Reserve Fund.....	11,271 47	14,675 12	11,527 81	11,099 14	11,453 45
Schoolhouse Department.....	74,098 50	108,496 83	48,718 44	62,481 50	65,680 73
Sinking Funds Department.....	553 50	987 66	851 61	860 32	941 24
Soldiers' Relief Department.....	64,122 04	62,374 88	61,692 45	57,439 66	52,975 37
Statistics Department.....	1,817 01	1,614 67	1,134 02	1,346 19	1,291 92
City Record, Publication of.....				550 06	1,795 09
Street Laying-Out Department.....	15,954 56	15,492 69	14,602 27	16,138 55	20,659 81
Supply Department.....	3,510 97	1,970 72	2,401 07	1,578 96	1,996 25
Treasury Department.....	12,009 28	12,043 19	11,337 42	11,382 90	10,920 89
Weights and Measures Department.....	4,293 48	4,183 07	4,288 98	4,085 21	4,135 90
Wire Department.....	12,406 20	10,896 10	8,972 03	9,306 86	9,586 70
County of Suffolk:					
General Expenses.....	244,094 23	260,732 63	245,746 59	235,104 87	246,232 55
House of Correction.....	38,798 33	44,815 76	51,913 13	43,930 38	42,209 64
Office Expenses, Penal Institutions.....	4,466 49	4,847 92	4,892 91	3,806 89	4,013 98
Water Service, Current Expenses †.....	148,882 82	140,489 63	127,859 54	122,656 95	113,206 34
Total, Departments under control of Mayor.....	\$2,566,586 81	\$2,637,438 83	\$2,155,707 71	\$2,239,406 21	\$2,291,647 65
Police Department.....	\$344,107 89	\$357,547 73	\$338,660 50	\$350,015 09	\$349,703 14
Licensing Board.....	10,451 11	8,475 71	8,213 75	7,941 01	8,304 63
School Committee.....	884,985 52	924,751 18	1,001,488 13	989,748 86	1,002,671 14
Total, Departments outside control of Mayor.....	\$1,239,544 52	\$1,290,774 62	\$1,348,362 38	\$1,347,704 96	\$1,360,678 91

*Steamer "John Howard" to 1910-11, inclusive.

†Street and Engineering Departments to 1910-11, inclusive.

‡Includes extension of mains, etc.

PROCEEDINGS OF CITY COUNCIL.

Monday, April 3, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair. Absent—Coun. Curley.

The Council voted, on motion of Coun. BAL-LANTYNE, to dispense with the reading of the records of the last meeting.

APPOINTMENTS BY THE MAYOR.

The following was received:

City of Boston,
Office of the Mayor, April 1, 1911.

To the City Council:

Subject to confirmation by your honorable body, I hereby make the following appointments for the term ending April 30, 1911:

Maynard F. Moseley (16 Beaumont street, Ward 24) and John D. Smith (27 Nelson street, Quincy) to be Weighers of Coal.

Maynard F. Moseley (16 Beaumont street, Ward 24) to be a Measurer of Wood and Bark.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Laid over under the law.

ADDITIONAL SUMS, APPROPRIATION BILL.

The following was received:

City of Boston,
Office of the Mayor, March 31, 1911.

To the City Council:

I beg to recommend that the following sums be appropriated by your honorable body, in addition to those allowed in my original message, recommending appropriations and tax orders for 1911-12.

Wire Department.....	\$2,000
Building Department.....	10,000
Hospital Department.....	10,000
City Clerk Department.....	1,000

Respectfully,
JOHN F. FITZGERALD, Mayor.

Referred to the Committee on Appropriations.

BUILDINGS, STRANDWAY PLAYGROUND.

The following was received:

City of Boston,
Office of the Mayor, March 31, 1911.

To the City Council:

Permit me to call your attention to a loan appropriation amounting to fifty thousand dollars (\$50,000) for Bathing Establishment, Ward 15, which has long lain dormant. In the meantime the Strandway Playground, which is in the same ward, has been developed and is more and more frequented each year. The need of a locker and sanitary building on that playground has been felt for some time, and I beg to recommend the passage of the accompanying order, transferring the sum of twenty thousand dollars (\$20,000) from this appropriation to an appropriation for Locker and Sanitary Building, Strandway Playground.

Letters from the secretary of the South Boston Citizens Association, the chairman of the Board of Park Commissioners and the secretary of said Board, favoring this transfer and giving estimates and comparative figures, are attached hereto.

Respectfully,
JOHN F. FITZGERALD, Mayor.

South Boston Citizens Association,
February 18, 1911.

Hon. John F. Fitzgerald, Mayor,
City Hall, Boston:

Dear Sir,—At the last meeting of the South Boston Citizens Association vote was passed favoring the division of the \$50,000 Ward 15 bath house fund, and favoring the expending \$25,000 for a building to contain lockers, shower baths and sanitary arrangements on McNary Park and the remainder to form a nucleus for a municipal building in South Boston.

Yours truly,
HENRY J. D. SMALL, Secretary.

Board of Commissioners of the
Department of Parks,
March 22, 1911.

Mr. William A. Leahy, Secretary,
Mayor's Office, City Hall, Boston:

Dear Sir,—In answer to your inquiry about the cost of sanitary buildings, the Franklin Field Building has cost \$39,629.87; Columbus Avenue Building Sanitary and Locker Building, \$12,212.77; William Eustis Sanitary Building will cost about \$14,000.

Yours truly,
GEORGE F. CLARKE, Secretary.

Board of Commissioners of the
Department of Parks,
March 18, 1911.

Hon. John F. Fitzgerald, Mayor,
City Hall, Boston:

Dear Sir,—Your message making inquiries regarding a locker building at the Strandway Play-

ground, made through Mr. Clarke, our secretary, has been received.

In reply I would say that our letter in the summer of 1909 to Mayor Hibbard and the Board of Aldermen discussed the subject of a locker building for that playground, and it was then proposed to include in it a gymnasium and bath and apply to it a fund of \$50,000, which had been appropriated by the city for a municipal gymnasium and bath in Ward 15, but which sum was inadequate to build such a building and buy a lot. By placing it on the Strandway Playground the latter expense was to be avoided.

In the spring of 1910 the matter was again brought up in the City Council, and the Park Commission urged very strongly that a sanitary and locker building on the Strandway Playground was very much needed, and it was then thought that a portion of such a building as would be ultimately needed might be then built for perhaps \$14,000, and we again suggested that the money already appropriated for the bath house in Ward 15 might be used here and all these utilities thus be housed on the Strandway Playground, and we had some correspondence with you on this general subject in April, 1910.

There can be no question but that there is need of a locker and sanitary building on the Strandway Playground, which is already large and much used and which eventually is to be a very important playground. It would be possible to build a part of a future building, as has been heretofore suggested, but it doubtless would be better, if the money can be had, to build a reasonably large building which would serve the increasing needs for some time to come. We should suggest that the most appropriate thing to do would be to build a building somewhere in cost between that just completing on the William Eustis Playground and the larger building that is at Franklin Field. The sum of \$25,000 would do this satisfactorily, and if you find it possible to transfer also the Ward 15 appropriation for bath house, so that it could be built at the same time and in the same character of design, so as to form one group of buildings, we think the whole would form a very useful structure.

Yours truly,
ROBERT S. PEABODY, Chairman.

Ordered, That the sum of twenty thousand dollars (\$20,000) be transferred from the appropriation for Bathing Establishment, Ward 15, to an appropriation for Locker and Sanitary Building, Strandway Playground, said appropriation to be expended under the direction of the Board of Park Commissioners.

Referred to the Executive Committee, on motion of Coun. KENNY.

PLANS FOR ZOO, ETC.

The following was received:

City of Boston,
Office of the Mayor, March 29, 1911.

To the City Council:

I beg to transmit for your consideration a letter from the chairman of the Board of Park Commissioners, inclosing a passage from the annual report of that Board for the year 1910, together with certain plans. In this passage the Board suggests that it might be possible for the City Council to arrange

Camels, camelopard and musk ox.....	\$8,000 00	
Carnivorous group.....	24,000 00	
Deer house and yards (to be temporarily used for all indoor animals).....	55,000 00	
Deer corrals and sheds.....	12,000 00	
Bird house.....	75,000 00	
Flying cage.....	12,000 00	
Wild fowl pond and fences.....	5,000 00	
Continuation of herbaceous garden with water ponds for water plants, etc.....	9,000 00	
Total.....		\$200,000 00
Animals for the above.....	\$25,000 00	
Aquarium at South Boston.....	100,000 00	
Sewer, fences, superintendent's salary, survey and drawings.....	25,000 00	
		150,000 00
Total.....		\$350,000 00
Of this needed amount there has already been placed at our disposal about.....		120,000 00
Additional sum needed before June 1, 1912.....		\$230,000 00

We ask whether it will not be possible for you and the Parkman Fund Committee to arrange for us to have this amount of money before June 1, 1912, to be expended in this manner as a whole on the items above named but not necessarily in the proportions allotted above to each individual item.

Yours truly,
ROBERT S. PEABODY,
DANIEL H. COAKLEY,
JAMES M. PRENDERGAST,
Board of Park Commissioners.

Referred to the Committee on Parkman Fund, when appointed.

SALE OF VOTING BOOTHS.

The following was received:

City of Boston,
Office of the Mayor, March 30, 1911.

To the City Council:

I beg to recommend the passage of the accompanying order authorizing the Board of Election

so that the additional sum of two hundred and thirty thousand dollars (\$230,000), which is needed to complete the plans for the Aquarium at Marine Park and the Zoological Garden at Franklin Park, should be provided before June 1, 1912, the date on which the Board hopes to open the latter institution to the public.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Board of Commissioners of the
Department of Parks,
March 22, 1911.

Hon. John F. Fitzgerald, Mayor,
City Hall, Boston, Mass.:

Dear Sir,—At the end of our annual report recently handed to you the plans we have in mind for the establishing of the Aquarium and Zoological Garden are described. We inclose herewith a copy of this portion of our report and respectfully ask you to hand it to the Committee on the Parkman Fund of the City Council so that they may consider it and tell us as early as possible whether we can follow the program there described. We need this information because we can very shortly begin construction work on plans now being well advanced.

Yours very truly,
ROBERT S. PEABODY, Chairman.

In our last report we suggested various methods of creating attractions in Franklin Park. Very soon thereafter the opportunity presented itself for establishing the Zoological Garden at Franklin Park and the Aquarium at South Boston to be paid for from the Parkman Fund, and we made a report to you and the City Council some months since regarding the designs for these. Since then we have carefully studied in greater detail the aquarium building. Our advisers have visited New York, Washington and Detroit and have consulted with the authorities there, and we have engaged Dr. Bean of Albany to review our drawings and advise with us regarding them. We hope to start on building the aquarium as soon as the season opens. We have also worked over in detail the general plan for the Zoological Garden in Franklin Park and the more detailed designs for winter bird house; the summer outdoor flying cage or aviary; the duck pond; the bear den and also dens for various other animals. Mr. Hornaday, the director of the Bronx Zoological Gardens, has at our request been a second time to Boston, reviewed all our work and advised with us professionally and to our great advantage. We offer the following program as what we should like to do as regards the Zoological Garden.

We desire to open the Zoological Garden on June 1, 1912. In that event we should not accept any animals before April 1, 1912. The whole of 1911 and the entire spring of 1912 would be required for preparations. On June 1, 1912, we should like to have two good buildings ready, namely, the bird house and the building that would finally be the deer house but which temporarily would contain any animals requiring indoor care. The accompanying plan will show where after mature study we now plan to place these different buildings and dens, etc., with which to start the Zoological Park. The estimate for all this preparation would be as follows:

Commissioners to sell certain iron voting booths which are no longer required for the purposes of the Election Department.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the Board of Election Commissioners be, and hereby are, authorized to sell at public auction or private sale certain iron voting booths, which are no longer required for the purposes of the Election Department.

Referred to the Executive Committee.

MUNICIPAL LIGHTING PLANT.

The following was received:

City of Boston,
Office of the Mayor, April 1, 1911.

To the City Council:

I beg to transmit a letter from the secretary of the Boston Central Labor Union proposing a plan for the ownership and operation of a munic-

ipal lighting plant, by which in his opinion the city could save about two hundred thousand dollars (\$200,000) in the course of ten years.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Boston Central Labor Union,
Boston, March 23, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—We herewith inclose a copy of a plan and schedule for ownership and operation of a municipal lighting plant for the City of Boston, a copy of same is now in the hands of the Commissioner of Public Works, Hon. Louis K. Rourke, for his consideration and action.

In view of the fact that the schedule is based on actual prices and consumption of supplies and shows that its adoption by the city means a saving to the public funds of nearly two hundred thousand dollars of the taxpayers' money over the lowest bid submitted to the city, and in

view of the fact that with the saving of nearly two hundred thousand dollars of the taxpayers' money the citizens will receive a superior lighting of the streets and the lamplighters a fair wage for work performed, we ask your Honor to indorse this plan and schedule for the ownership and operation of a municipal lighting plant, as a measure based on sound business principles; an economic administration of the public funds; an improved public service; and fair treatment to the public employee.

Prior to the present contract, lamplighters received \$2.25 per diem; when prices were lowered their wage was cut to \$2 per day.

If lower prices prevail, a similar reduction will take place. It will be an actual profit to the city, save money, and bring wages to \$2.25, besides a guarantee of better lighting, and have it under city control.

Very respectfully,
HENRY ABRAHAMS, Secretary.

Mr. Louis K. Rourke,
Commissioner of Public Works,
City of Boston:

Cost of ownership and operation (including charges for purchase, interest, maintenance and depreciation) of a municipal lighting plant:

Labor (on a basis of \$2.25 per day, 90 lamps to route), per lamp per year.....	\$9 13
Gas (78 cents per thousand feet), per lamp per year.....	9 30
Globes (\$9 per dozen), one-third of globe, per lamp per year.....	25
Domes (\$6 per dozen), one-fifth of dome, per lamp per year.....	10
Chimneys (72 cents per dozen), two and one-half, per lamp per year.....	15
Ventilators (26 at 85 cents each), per lamp per year.....	02
Mantels (\$90 per thousand), four and one-half, per lamp per year.....	40
Burners (245 at \$225 per hundred), per lamp per year.....	05
Maintenance of repair shop \$6,000 per year, per lamp per year.....	54
Cost of operation and maintenance of lamps, per lamp per year.....	<u>\$19 94</u>
Purchase for plant of 11,000 lamps at \$11.50 each, installed, \$126,500.	
Interest on purchase of bonds at 4 per cent (\$5,060), per lamp per year.....	\$0 46
Depreciation of plant, \$2,000 per year, per lamp per year.....	18
Total cost of ownership, maintenance, operation and depreciation, per lamp per year.....	20 58
Lowest bid submitted to city for street lighting, per lamp per year.....	22 30
Saving to the city by establishment of municipal lighting plant, per lamp per year.....	1 72
Saving to city in one year by establishing municipal lighting plant.....	18,920 00
Saving to city in ten years, the life of proposed contract, by establishing a municipal lighting plant.....	189,200 00
Deducting cost of plant.....	126,500 00
Leaving to the city at end of contract term a complete lighting plant free from all debt, and a surplus of cash amounting to.....	62,700 00

The lighting plant, as suggested above, will permit of the attachment of an automatic lighting machine whenever in the judgment of the city officials such attachment would be for the interests of the city.

Submitted by Contract Committee of Lamplighters Union No. 11,943, A. F. of L.

EDWARD F. CONNELLY.
FRANK J. CONBOY.
JOHN MAHAN.

FRANK H. MCCARTHY,
American Federation of Labor,
97 Union Park Street, Boston.

Referred to the Executive Committee.

PLAYGROUND, ROXBURY CROSSING.

The following was received:

City of Boston,
Office of the Mayor, April 1, 1911.

To the City Council:

As a result of a public hearing given in Tremont Hall last Thursday evening upon the need of playground accommodations in the district about Roxbury Crossing, I have come to the conclusion that the appropriation already made for this purpose will not be sufficient. In my opinion the district is so congested and the population is so lacking in opportunities for recreation that a second playground should be provided, in addition to the one for which an appropriation has already been made.

I would ask your honorable body to consider this subject and desire to assure you that I shall be heartily in favor of the expenditure of any reasonable sum which will be required for this purpose.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Referred to the Committee on Finance.

AMENDMENT TO ORDINANCES.

The following was received:

City of Boston,
Office of the Mayor, April 1, 1911.

To the City Council:

I beg to transmit an important communication from the Fire Commissioner, inclosing a copy of a proposed amendment to the city ordinances.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Fire Department, March 28, 1911.

Mayor:

Sir,—This department has made a careful study of the fire limits of the City of Boston. We find a concurrence of opinion on all sides that now is the right time to materially extend the area inside of which only buildings of first or second class construction are permissible.

This matter has been given the careful consideration of the engineers of the National Board of Fire

Underwriters, who recently investigated the Fire Department condition in this city; and it has also had the consideration of the secretary of the local Board of Fire Underwriters.

I inclose herewith a copy of the proposed amendment to the city ordinances.

This amendment extends the fire limits to include all of Charlestown and a large part of the old portions of South Boston and East Boston. It also extends the present fire limits of the city from a line running through the center of Ruggles street to a line running through the center of Dudley street.

This department requests that this matter be brought to the attention of the City Council for their careful consideration.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner.

Section 27, Chapter 45, Revised Ordinances of
1908, 12th Revision.

City Proper and South Boston.

SECT. 27. The building limits referred to in section nine of chapter five hundred and fifty of the acts of the year 1907 are established as follows:

City Proper, South End, Roxbury and Dorchester.

All that portion of the city, which is included within a line beginning at a point where the easterly line of Ashby street intersects with Charles river; thence from said point along the easterly line of Ashby street to the easterly line of St. Mary's street; thence along the easterly line of said St. Mary's street and the boundary line between Brookline and Boston to the center of Huntington avenue; thence through the center of said Huntington avenue to the center of Tremont street; thence through the center of said Tremont street to Roxbury Crossing; thence from Roxbury Crossing, along the center of Roxbury street to Eliot square; thence from Eliot square, along the center of Dudley street to the center of Magazine street; thence through the center of said Magazine street to the center of Massachusetts avenue; thence through the center of said Massachusetts avenue to the center of Southampton street; thence through the center of said Southampton street to Andrew square; thence from Andrew square through the center of Dorchester street to the center of that body of water known as the Reserved channel; thence via the water front to the harbor line;

thence by the harbor line and the water front to the boundary line between Boston and Cambridge; thence by the Boston-Cambridge boundary line to the point of beginning.

East Boston.

Beginning at the intersection of the center of Marion street and the easterly water front, running thence along the center of Marion street in a north-westerly direction to the center of Bennington street; thence along the center of Bennington street to Central square, from Central square along center of Border street to the center of Concor street; thence along the center of Concor street to the center of Glendon street; thence through the center of Glendon street to Eagle street; thence through the center of Eagle and Chelsea streets to the old Chelsea Bridge; thence along to the Chelsea creek and harbor line to the point of beginning.

Charlestown.

The entire district known as Charlestown.
Referred to the Committee on Ordinances.

BRANCH LIBRARY, NORTH END.

The following was received:

City of Boston,

Office of the Mayor, April 1, 1911.

To the City Council:

I beg to transmit a communication from the president of the Library Trustees, accompanied by a report from the trustees and a colored drawing referring to the need of a new branch library in the North End, and giving estimates of the cost of such a building if erected upon an estate on North Bennet street.

Respectfully,
JOHN F. FITZGERALD, Mayor.

The Public Library,
Boston, March 21, 1911.

Hon. John F. Fitzgerald,
Mayor:

My dear Mr. Mayor,—I am sending with this a communication from the Library Trustees with regard to the establishment of a branch library in Ward 6. I hoped to be able to bring it to you personally, so that I might state to you by word of mouth how strongly the trustees feel in favor of doing what they recommend in this communication. I have no doubt, however, it will appeal to you as it does to them, and I therefore send this letter rather than wait for a personal interview, which, owing to your engagements and mine, I am unable to obtain to-day.

I should be glad, however, to call on you for a few minutes with regard to the matter at any time when you can make an appointment to-morrow.

Mr. Kenney, Mr. Carr and Mr. Boyle have all personally examined into this matter, and are very much in favor of acquiring the property and making a branch library at the North End. Either of them would be glad to call upon you with reference to the matter at any time you may desire to see them, I have no doubt. I remain,

Yours sincerely,
J. H. BENTON.

The Public Library,
Boston, March 17, 1911.

To His Honor John F. Fitzgerald,
Mayor of the City of Boston:

Sir,—The Trustees of the Public Library of the City of Boston have the honor to submit this communication with reference to the need of further library accommodations for that part of the city known as the North End, substantially within the limits of Ward 6.

The trustees have maintained a reading room in the building occupied by the North Bennet Street Industrial School at 39 North Bennet street, which was opened November 3, 1899. It has never been satisfactory for library purposes, but was the best that could be obtained with the means at the disposal of the trustees. In their fifty-eighth annual report, for the year 1909-10, they stated that "these rooms are wholly inadequate for library purposes."

They have also maintained since June 9, 1903, a reading room on the ground floor of the building at 207 North street, which was adequate for its purpose although inconvenient and not suitable in many respects for proper library service. This building, however, has been sold and the tenancy of the library terminated by the new owner. All the library accommodations for this part of the city are now necessarily supplied at the North Bennet street reading room, where some additional room has been obtained, but only for temporary purposes. It will be seen, therefore, that the provision for library service for the people of the North End of the city is wholly inadequate, and there is imperative need that something should be done without delay to provide that part of the city with such library service as the people obviously have a right to expect. It was the opinion of the trustees, as expressed in their fifty-eighth annual report, transmitted to your Honor in February, 1910, that "there should be a building for a new branch at the North End at an early date," and they are of the same opinion now, the need for such accommodations being even more imperative than at the time this report was made. The situation is so

fully set forth in the report of the examining committee, appended to the report of the trustees recently transmitted to your Honor, that we beg leave to refer to that as a fair statement of the situation. We quote from the report of the subcommittee, who made careful personal examination of the situation and whose report was adopted by the full committee. They say:

"Ward 6 is set off by itself, at a considerable distance from any other station of the library. Even the West End Branch is more than a mile away through the crowded, busy streets, where children could not be safely sent even in daylight; and the Central Library in Copley square is inac-

cessible for either children or adults without the payment of two car fares.

"In the industrial school at 39 North Bennet street there have been two small rooms given to the use of the library from 4 till 10 p. m. The rooms are respectively 24 feet by 25 and 24 feet by 26.5. A record is kept of the number of persons who come to the place for reading and of those who come to take or return books. The rooms are so small and so crowded that scarcely any effort has been or should have been made to increase the use of them. Nevertheless, the custodian reports the following remarkable figures for the months of November and December, 1910:

	ATTENDANCE.		BORROWERS.	
	November.	December.	November.	December.
Smallest daily number.....	114	199	75	61
Largest daily number.....	412	453	249	266
Average daily number.....	287	323	160	176
Average weekly number.....	1,790	1,753	1,035	1,056
Total for month.....	7,190	6,699	4,142	4,573

"About one-fifth of the number of borrowers is included also in the recorded attendance. Eliminating this duplication the number of applicants served at this station of the library during the two months of November and December, 1910, is thus shown to be 20,861. The deposit of books at North Bennet street has been a very small one because of scanty room, and the demands of the readers have been filled chiefly by books ordered from the Central Library. Every morning a long list of these orders was sent out, and the following tables show the number of books distributed during the months of November and December, 1910, from the Central Library:

Distribution of books from the Central Library at North Bennet street:

	November.	December.
Smallest daily number....	23	17
Largest daily number....	78	73
Average daily number....	49	48
Average weekly number....	294	288
Total for month.....	1,176	1,248

"The books delivered from the Central Library to this reading room during the two months of November and December, 1910, numbered 2,424. Thus here children have been obliged to order books largely from the Central Library, without the opportunity of looking over the books—a marked contrast with the opportunities for children at the Central Library and some branches.

"The most striking proof, however, of the book hunger of the children of Ward 6 cannot be put into figures. It is to be seen by anyone who will go to the reading rooms in the afternoon of any winter day. Let any warm-hearted student of social conditions go to the North Bennet street reading room at the hour when the boxes of books come in from the Central Library. Let the visitor stand for a half hour at the delivery desk, and watch the eager faces and the outstretched hands of the children. The bright-eyed Italian boy, the keen-faced Jewish girl, the Greek or Portuguese is often ragged and ill-fed, and bears the marks of the home where severe poverty cramps and dwarfs the life; but if the boxes contained sweetmeats or toys, they would hardly be more joyously greeted than are these piles of rusty books. Among the children whom we call happier than those who fill North Bennet street there are too many who must be coaxed or driven to taste the joy of reading. But in North Bennet street the worn, shabby book is the key to a palace of delight, and the crowded rooms are positively ablaze with the sheer happiness which radiates from the faces of the scores of reading boys and girls. There is surely no part of our city where the hunger for books is so keen and so universal as among the crowded tenements of the North End, where the children of twenty different nations are being made—well made or ill made—into American men and women.

"So much for the nature of the need for books and for a place to read them. Now we must pass to some consideration of the extent of that need. Let us set down a few figures, representing actual conditions in Ward 6. The population of Ward 6, according to the census of 1910, is 35,758. This has not yet been classified as to place of birth, but by applying the percentages obtained from the state census of 1905, it is possible to reach a result which shall be substantially correct. We may say, accordingly, that the Italians comprise 67 per cent (23,957), the Hebrews 18 per cent (6,436), the Irish 7 per cent (2,503) and that the remaining 8 per cent is distributed among several different nationalities. About one-sixth of the population (in round numbers, 6,000) consists of children

between the ages of five and fifteen. There are eighteen public school buildings in the ward, at which 7,361 pupils are in attendance. Some of these, of course, live outside the ward boundaries, but would naturally use the library agencies, as they use the schools within the ward.

"The congestion of population in this quarter of the city is very great. Ward 6 contains one and nineteen hundredths per cent of the land area of the city, and five and thirty-three hundredths per cent of the city's population is found in it. The number of dwelling houses (exclusive of hotels) is 1,513, and allowing for the nine unoccupied houses the resident population approximates twenty-four to each house. The average in the city at large is a little less than ten persons in a house. About one-third of the families in the ward are living in tenements of two rooms each, and about one-third in tenements of three rooms each. This congestion is increasing rather than diminishing. Conditions as to sanitation may have improved slightly in ten years, but the increase in population during the last five years is nearly twenty per cent, while the gain in the city at large has been but twelve per cent. Five years ago the population in Ward 6 numbered about 102 to the acre. To-day it averages 122 persons to the acre as against 27 per acre in the city at large. This acreage includes, of course, the streets and all open spaces, but even so it will be seen that Ward 6 has an extraordinary congestion.

"Anyone familiar with the city knows that there has been no increase of living space in the North End in the last five years, or, indeed, in the last decade. The land was all built over many years ago, and the tenements were full to overflowing when the state census was taken in 1905. Yet since that time more than five thousand persons have been added to that teeming population.

"The committee finds, then, in Ward 6 a large and increasing population, made up chiefly of foreign-born elements, having a large number of children, and these children notable among the city's girls and boys as having eager, acquisitive and ambitious minds. Their longing for books amounts to a passion. They find in reading all the romance and imaginative experience for which childhood so ardently seeks. Moreover, the use of books by these children must in most cases be confined to the rooms provided by the city. Reading at home is impossible for a twelve-year-old boy when his five younger brothers and sisters are crowded into a two-roomed tenement, in which all the domestic work of the household is conducted, and where the short winter days are lengthened only by the light of one kerosene lamp.

"Under all these circumstances, the cry for better library facilities for the North End of Boston should not go another year unheeded. Your committee feels thrust upon them the solemn responsibility of speaking for those who cannot speak for themselves. No child of the thousands who play on the streets of that part of the city should ask the City of Boston for a book and be sent empty-handed away.

"It is difficult to state the conditions, the need, the opportunity, too strongly. The chairman of this subcommittee will not soon forget a single incident which he witnessed in the squalid North street reading room. The books were being distributed from the big wooden chest, while the children crowded about as at the unearthing of hid treasure. One little chap on crutches waited impatiently in the background. It seemed as if the last book had been taken out when his thin voice cried, 'Oh, teacher, ain't my Brownie book come?' There was a whole world of bitter disappointment in his tone. Then from the very bottom of the box his Brownie book was brought forth, he snatched it, tucked it under his arm, swung bravely off on his crutches to a corner of a table, seated himself, buttressed his elbows on the table and his head on his hands, and in two minutes had left behind him lameness and poverty and ignorance, and had become one who might well be the envy of a king.

"The demand of these children is not only for fairy stories and for all the mass of imaginative material in the general class of 'juvenile literature,' but also for the books which open the world of nature and of art to their minds. 'A book all about moths,' 'a book where I can learn how to call the stars,' 'a book with pictures of the North Pole,' these are the sort of requests which pour into the ears of the attendants in the children's room in the North End. Surely if the city has any duty, she has a duty to the children of these newcomers who have yielded to her dangerous lure; and a first step in that duty is the satisfaction of their voracious hunger for books."

In this urgent state of affairs the trustees have deemed it their duty to ascertain whether some method could not be devised for providing the North End with suitable library accommodations, and to bring the same to your Honor's attention. They have therefore fully investigated the matter of obtaining land and building for a branch library at the North End. They find that the city can purchase an estate now occupied by the Church of St. John Baptist, on North Bennet street, comprising 4,980 feet of land with a substantial building thereon, for the assessed valuation of \$38,000, and they have taken an option to the city to purchase the estate at any time within ninety days from March 15, 1911, at that price, which they believe to be reasonable. This estate is, in the judgment of the trustees, properly located to serve library purposes in Ward 6. It is near the main avenues of travel but sufficiently removed therefrom to avoid noise of street cars and teams. It is nearly opposite the open grounds connected with the municipal gymnasium, and in the vicinity of several large schools which would be served by the library station. The building is approximately 56 feet by 71 feet in size.

The trustees have had the building carefully examined by Messrs. Maginnis & Walsh, architects, who report to them that the walls and foundation are in good condition and of adequate thickness to permit remodeling for library purposes, and also that it is feasible to make such changes and reconstruction of the building as will provide two stories, each with a floor area of approximately 3,500 square feet, and a flat roof. Such reconstruction would give an adequate room for adults and a small hall seating about 325 persons on the first floor; and on the second floor good reading and reference rooms for children, with excellent top lighting. Provision can also be made if desired, for an open-air reading room upon the roof for summer use. New heating apparatus could be placed in the basement, which would also amply provide for storage and work rooms. The character of the building as thus remodeled is shown by a sketch of the front, provided by the architects, which is herewith transmitted. Rough plans of the interior as remodeled are in preparation but they are of substantially such changes as have been above indicated. The cost of making these changes in the building has been estimated by the architects at \$38,000 for second-class construction, which in this case would, as we understand, be permitted, or \$42,000 for first-class fireproof construction. The difference is so slight that we are of the opinion it would be better economy in the long run to adopt the fireproof method of construction. We append a copy of the estimate.

In conclusion we beg to say that in making this recommendation as to the needs of the North End we are not unmindful of the needs of various other parts of the city for improved library service, notably East Boston, the district served by the Broadway extension reading room, and Charlestown. But it is impossible that all these needs should be met at once, and we are of the opinion that the improvement which we suggest at the North End should be undertaken and carried out now, to the end that thereafter improvements of a similar character may be made in other parts of the city which may be found to require them and where they can be provided within the means at the command of the city.

We earnestly request, therefore, that an appropriation be made sufficient to enable the trustees to purchase the land at the price of \$38,000, and to remodel the building at an expense of \$42,000, making \$80,000. In addition to this the appropriation should include \$5,000 for the expense of fittings for the building for library use, making a total of \$85,000, to accomplish the purpose the trustees deem desirable.

Respectfully,

J. H. BENTON, President.
(Inclosures.)

Estimate.

March 10, 1911.

Dear Sir,—We estimate the cost of remodeling the building on North Bennet street, in accordance with the sketches which we have made on the basis of the scheme suggested by you, at approximately \$38,000 for second-class construction and \$42,000 for first-class construction.

We ought to add that the building law will sanction second-class construction in this particular case. The difference in cost, however, is so slight that you may be disposed to accept our recommendation in favor of the fireproof method.

Very truly yours,

MAGINNIS & WALSH.

Referred to the Special Committee on Branch Libraries.

APPOINTMENT OF JOHN M. MINTON.

The following was received:

City of Boston,
Office of the Mayor, March 29, 1911.
To the City Council:

You are hereby notified that I have this day appointed John M. Minton to serve as chairman of the Board of Election Commissioners and as a member of the Listing Board, both appointments being for the term of one year beginning with the first day of April, 1911.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Placed on file.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

John M. Dorsey, for compensation for injuries caused by a defect in highway, corner Massachusetts avenue and Boylston street.

Daniel C. Earle, for compensation for injuries received.

John Barry, for compensation for stopping up of drains at 17 Shirley street and 10 Rockford street.

Mary A. McCarthy, for compensation for injuries received from a fall on a crosswalk at or near 1226 Tremont street.

Nellie M. Poole, for a hearing on her claim against the city.

Edward Brown, for compensation for injuries to his daughter by her falling on sidewalk in front of the Gaston School.

Executive.

On petitions for sidewalks of artificial stone, viz.:
Edward A. Moore, 35 Rockwell street, Ward 24.
John A. Havey *et al.*, Mendum street, Ward 23.

MINOR'S LICENSES.

President COLLINS submitted petitions for minors' licenses for twenty-nine newsboys, four bootblacks and seven vendors—recommending the approval of the same.

Licenses were granted on the usual conditions.

NOTICE OF HEARING.

Notice of hearing was received from the Harbor and Land Commissioners on March 29, on petition of the Boston Coal Storage & Terminal Company for license to build sea wall at East Boston.

Placed on file.

NOTICE OF APPOINTMENT.

Notice was received from the Mayor of the appointment of Joseph P. Manning to be a Hospital Trustee, certified copy of which was delivered to the Civil Service Commissioners on April 1, 1911.

Placed on file.

WITHDRAWAL OF APPOINTMENT.

Notice was received of the withdrawal of the appointment of Timothy J. Falvey as Hospital Trustee.

Placed on file.

KEEPING OF GASOLENE.

Notice was received of the use of the following named buildings, in which to store gasoline, and of intention to use same for that purpose for the ensuing year, viz.:

E. C. Powers, 301 Fuller street, Ward 24.
Buick Motor Company, 17-19 Lawton street, Ward 11.

Placed on file.

NOTICE OF CONTRACT.

Notice was received from A. S. Parker Weeks, of contract for shoeing of horses and other blacksmith's work with the Fire and Public Works Departments.

Placed on file.

ADMISSION TO SCHOOL.

Notice was received of the admission of Thomas M. Conway to the Smith Agricultural School at Northampton.

Placed on file.

ADDITION TO LOCATION.

A copy of an order was received from the Street Commissioners granting the West End Street Railway Company an addition to its existing location as follows: On Bunker Hill street, Charlestown district, between Pine and Decatur streets, an additional cross connection, 346th location.

Placed on file and ordered printed.

ATTACHMENT OF WIRES.

Copies of orders were received from the Street Commissioners granting permission to the Edison Electric Illuminating Company of Boston to attach its wires to four poles of the New England Telephone and Telegraph Company on Harvard street, north east of Austin street; to two poles of the New England Telephone and Telegraph Company on Faneuil street, between Dunboy street and Oak-square avenue; and to six poles of the Boston Elevated Railway Company on Washington and Pease streets, Ward 23.

Placed on file.

WITHDRAWAL OF REQUEST FOR HEARING.

The following was received:

Boston Disposal Company,
511 Ford Building, Boston, April 3, 1911.
The Honorable City Council, Boston, Mass.:
Gentlemen,—We hereby withdraw our request for a public hearing at the present time.

Very truly yours,
BOSTON DISPOSAL COMPANY,
by FREDERICK H. PAYNE,
President.

Referred to the Executive Committee.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up Nos. 1 and 2, unfinished business, viz.:

Action on appointments submitted by the Mayor March 27, viz.:

1. Robert N. McClellan, to be a Constable of the City of Boston for the term ending April 30, 1911.

2. Emanuel A. Shaw, to be a Weigher of Coal and a Measurer of Wood and Bark for the term ending April 30, 1911.

The question came on confirmation. Committee, Coun. McDonald and Ballantyne.

Whole number of votes cast 7, yeas 7, and the appointments were confirmed.

SIDEWALK, MILLET STREET.

President COLLINS offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Millet street, between Athelwold street and Talbot avenue, Ward 20, said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

TRANSFER OF CITY LAND.

President COLLINS offered an order—That the care and custody of the piece of land at corner of Blue Hill avenue and Seaver street be transferred from the Department of Public Works to the Public Grounds Department.

Referred to the Committee on Public Lands.

PLAYGROUND, JAMAICA PLAIN DISTRICT.

Coun. ATTRIDGE presented a petition signed by Thomas Sherwin and twenty-nine others, asking for a hearing in relation to the need for a playground in the Jamaica Plain district.

Referred to the Committee on Finance.

CITY HALL ANNEX.

Coun. KENNY called up No. 4, unfinished business, viz.:

4. Report of Committee on Finance recommending the passage of the following:

Ordered, That from the cash surplus in the treasury there be appropriated the sum of \$800,000, to be expended by the Superintendent of Public Buildings, after plans and specifications shall have been approved by the City Council, and the contract for the same shall have been approved by the Finance Commission, for the erection of an annex to City Hall on the site of the present Old Court House.

Coun. KENNY—Mr. President, this is a matter of so large a financial character and so much concern to the business interests of the entire city that I move, before taking final action to-day or hereafter, that this proposed construction of a City Hall annex on the site of the Old Court House be referred to the Finance Commission for investigation and report, with an expression of the hope that we will have a report by next Monday.

Coun. Kenny's motion was carried.

CONNECTION OF RAILWAY TRACKS.

Coun. SMITH offered an order—That the Boston Elevated Railway Company be requested, through his Honor the Mayor, to connect tracks on Talbot

avenue with tracks on Dorchester avenue, so as to provide for the cars which are now left standing on Talbot avenue.

The order was passed.

MAINTENANCE OF CEMETERIES.

Coun. SMITH offered an order—That the Cemetery Trustees be requested, through his Honor the Mayor, to submit a report to the City Council showing just what charge should be made on each lot for the permanent maintenance of the buildings, drives, grounds, etc.; also to state in what way money collected for the above purpose should be handled.

The order was referred to the Executive Committee.

RECESS TAKEN.

The Council voted at 3.34 o'clock p. m., on motion of Coun. KENNY, to take a recess subject to the call of the President.

The members of the Council reassembled in the Chamber at 4.44 o'clock p. m. and were called to order by the President.

HEARING AT FOUR O'CLOCK.

5. On petition of the Old Colony Railroad Company, asking that the limits be prescribed within which land at Neponset may be taken for the purpose of making and securing its railroad and for depot and station purposes.

No objection. Referred to the Executive Committee.

RECESS TAKEN.

The Council voted at 4.47 o'clock p. m., on motion of Coun. ATTRIDGE, to take a recess subject to the call of the President.

The members of the Council reassembled in the Chamber at 6.24 o'clock p. m. and were called to order by the President.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Report on order (referred to-day) that the Cemetery Trustees be requested, through his Honor the Mayor, to submit a report to the City Council showing just what charge should be made on each lot for the permanent maintenance of buildings, etc.—that the order ought to pass.

Report accepted; order passed.

(2) Report on communication from Boston Disposal Company (referred to-day) relative to public hearing—that the same be placed on file.

Report accepted; said communication placed on file.

(3) Reports on petitions (referred to-day) for sidewalks—recommending the passage of orders that the Commissioner of Public Works make sidewalks on the following named streets in front of the hereinafter named estates; said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, under the provisions of chapter 437 of the Acts of 1893, viz.:

Edward A. Moore, 35 Rockwell street, Ward 24.
John A. Havey *et al.*, Mendum street, Ward 23.

Reports accepted; orders passed.

(4) Report on message of Mayor, communication and order (referred March 20), transferring custody of municipal building on Blossom street from Superintendent of Public Buildings to the Bath Trustees—that the order ought to pass.

Report accepted; order passed.

COMMITTEE APPOINTMENTS.

President COLLINS announced the appointment of the following committees:

Committee on Brigham Will Hospital, Coun. Kenny, Ballantyne, Buckley.

Committee on Parkman Fund, Coun. Kenny, Attridge, Hale, McDonald, Collins.

On motion of Coun. BALLANTYNE it was voted that the President appoint a committee of three to take charge of the exercises on Memorial Day, and President COLLINS appointed Coun. Ballantyne, Smith and Hale said committee.

On motion of Coun. BUCKLEY it was voted that a committee of three be appointed to be known as the Columbus Day Committee, and President COLLINS appointed Coun. Buckley, Kenny and McDonald said committee.

TAXATION OF TRUST SAVINGS.

Coun. SMITH offered the following:
Resolved, That the Boston City Council approve the immediate passage of House Bill 774 for taxing deposits in the savings banks departments of trust companies.

Coun. BUCKLEY—Mr. President, I would like to ask Coun. Smith, through you, if that bill went

through immediately, whether the City of Boston would get its taxes on those deposits for this year?

Coun. SMITH—No, it would not. I meant to make that plain. The tax is assessed as of April 1, and April 1 has passed; but it would operate for the coming year, and, while we may think the bill is sure to go through another year and this thing is not apt to happen again, nevertheless we thought that last year and were disappointed. It seems to me time to act upon this now, while the matter is before the Legislature, not waiting for the bill to be introduced a third time next year.

Coun. BUCKLEY—Mr. President, I am heartily in favor of doing anything that will bring to Boston the taxes it ought to have. At the same time I am not so much in favor of taxing the deposits of poor people in savings bank institutions, people who are already bearing more than their share of the burdens of the community. It seems to me, however, that the Council has no right to interfere with legislative matters, that it has no right even to censure the members of the Legislature from Boston, no matter what their attitude has been. They are answerable to their constituents, just as we are answerable to ours. While it may be well sometimes to pass resolutions and send them to the Legislature, I do not believe that is what we were elected for by the citizens of Boston. I wanted to talk this way when other resolutions were introduced but because of certain things I kept my mouth closed and did not do so. But it seems to me we ought to get down to the business of the city and not interfere with the business of the Legislature. We are going a little too far. Let us get down to the real solid business of the city, for which we were sent here. I am in favor of passing this resolution to-day, or of anything that will bring to Boston that which it ought to have. But here we are just a shade too late. Why were these resolutions not introduced last week, when they might have been of some advantage to us if we could have hurried the Legislature up to pass the measure so that the City of Boston could have reaped the benefit this year.

Coun. HALE—Mr. President, I should like to offer an amendment if agreeable to Coun. Smith. That is, I would like to have the City Council instruct or request the members of the General Court who reside in the City of Boston to vote for this bill. I should like to offer that as an amendment. The resolution was amended by adding the words "and requests the representatives in the General Court from Boston to vote in favor of said bill."

The question came on adopting the resolution as amended.

The resolution as amended was adopted.

HIGHER PRESSURE SERVICE.

Coun. SMITH called up unfinished business, No. 3, viz.:

3. Resolved, That the City Council of Boston favors the passage of the bill now before the Committee on Cities enabling the City of Boston to appropriate and spend money for a higher pressure fire service.

The resolution was adopted.

GENERAL RECONSIDERATION.

Coun. BALLANTYNE moved a general reconsideration on all matters acted upon to-day, hoping the same would not prevail. Lost.

Adjourned at 6.41 p. m., to meet on Monday, April 10, at three o'clock p. m.

MORE PARKS FOR ST. LOUIS.

St. Louis has a City Plan Club which is the result of the movement for more parks, connecting and encircling boulevards and a better general city plan. There are twenty-eight parks, no two of which are connected by direct parked thoroughfares. Last November the proposition to create a park and boulevard reservation district of about 250 square miles was defeated, but it will be voted on again in 1912.

The new fifteen-mile boulevard known as the Kings highway will unite about 2,000 acres of the larger parks. It will be from 100 to 350 feet wide, most of it through existing streets, so that it will be necessary only to widen the thoroughfare and continue it and lay out the parking scheme. The most expensive section will be a monumental viaduct of reinforced concrete nearly half a mile long over several railroad tracks. A great variety of trees and shrubs will be used. The plans for the parking are under the care of Mr. George E. Kessler. Few single or scattered trees will be used, but groups of similar trees or shrubs will be placed along the parking spaces between streets.

PROCEEDINGS OF SCHOOL COMMITTEE.

April 3, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 7:30 o'clock P. M.

Present: Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENTS.

Subsequently, the Board took up the appointments of principals and other teachers on probation as reported by the Superintendent and laid over at the last meeting, and acted thereon as follows:—

The appointments of principals of elementary districts, of the principal of the Trade School for Boys, and of the principal of the Summer High School were approved by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis, Lee and Leen—5.

Nays—0.

The appointments of subordinate teachers were also approved.

TRANSFERS.

The transfers of principals of elementary districts as reported by the Superintendent and laid over at the last meeting, were approved.

EXTENDED USE OF SCHOOL BUILDINGS.

A communication was received from the Finance Commission, under date of Mar. 31, 1911, transmitting a communication to the Commission from His Honor the Mayor with a letter addressed to him from James P. Munroe, suggesting a more extended use of school buildings for various civic activities, the Finance Commission suggesting that the School Committee consider the subject and report directly to His Honor the Mayor.

Placed on file, and the Secretary directed to inform His Honor the Mayor that however favorably inclined the School Committee might be to the proposition, it is unable to proceed further than it does at present in the direction suggested without receiving additional money from other sources than those now available for school purposes.

ADDITIONAL SCHOOL ACCOMMODATIONS.

The following communication was received:—

CITY OF BOSTON—SCHOOLHOUSE DEPARTMENT.

120 Boylston Street.

Mar. 29, 1911.

To the School Committee,
City of Boston.

Gentlemen:—
In accordance with Chapter 450 of the Acts of 1907, and in compliance with your request, the Board of Schoolhouse Commissioners returns herewith the list of items prepared by your Committee, showing the additional accommodation required for the year 1911, in the various school districts, having in accordance with said Acts set against each item the amount which, in the opinion of this Board, will be required for additional accommodation in each of the school districts specified, including land therefor when necessary, viz:—

Administration Expenses.....	\$15,000
Item 1—Dearborn District: High School of Practical Arts.....	335,000
Item 2—Lewis District: Annex to Roxbury High School.....	50,000
Item 3—Dwight District, South End: Enlargement of Girls' High School-house...	100,000
	\$500,000

In accordance with the provisions of said chapter 450 of the Acts of 1907, the Board has taken up the items in the order designated by your committee and has continued "until the aggregate of said amount is equal to the limit of the amount which

may be provided during the year, under the provisions of Section 2 of this Act."

I am,

Very truly yours,
Charles Logue
Chairman.

Placed on file.

The following order was offered:—

ORDERED, That in accordance with the provisions of Section 2 of Chapter 450 of the Acts of 1907, the School Committee hereby determines five hundred thousand dollars (\$500,000) to be the amount which it is necessary to have available during the present year for the purpose of meeting the expenses of constructing and furnishing high and elementary school buildings in the city of Boston, of enlarging high and elementary school buildings in said city so as to provide additional school accommodations, of acquiring land as sites for said buildings and additions and as yards therefor, and of preparing such yards for use; and the City Treasurer is hereby requested to issue and sell negotiable bonds of the city of Boston to said amount, the proceeds to be used for said expenses.

Passed by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis, Lee and Leen—5.

Nays—0.

DEATHS.

The Superintendent reported the death of the following-named teacher, who had been retired on pension:—

Abner J. Nutter—(at one time) principal Mt. Vernon-street School, Mar. 25, 1911.

Placed on file.

The Superintendent also reported the deaths of the following-named head-master and master emeritus:—

Girls' High School—Albert P. Walker, headmaster, Mar. 28, 1911.

Bunker Hill District—Samuel J. Bullock, master emeritus, Apr. 1, 1911.

Placed on file.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

APPOINTMENTS.

(By Promotion.)

(Principals of Schools and Districts.)

Girls' High School—Myron W. Richardson, Head-master, (from master, Roxbury High School), Apr. 10, 1911.

Martin District—Arthur L. Gould, master, (from sub-master), Sept. 13, 1911.

The rules were suspended, and the appointments approved by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis, Lee and Leen.

Nays—0.

Girls' High School—Frank A. Kennedy, master, head of department (from junior master), Sept. 13, 1911.

Girls' High School—Alice M. Twigg, first assistant, head of department (from assistant), Sept. 13, 1911.

Prince District—Katherine L. Campbell, first assistant in charge (from assistant), Apr. 10, 1911.

Approved, under a suspension of the rules.

(Under a License.)

Trade School for Girls—Mary J. Orr, first assistant (from trade assistant), Apr. 10, 1911.

Approved, under a suspension of the rules.

EVENING SCHOOLS.

Term of 1911-12.

Principals.

High Schools.

Central, William B. Snow; Girls', Oscar C. Gallagher; Charlestown Commercial, James W. Mace; Dorchester Commercial, William L. Anderson; East Boston Commercial, Albert S. Perkins; Roxbury Commercial, Raymond G. Laird; South Boston Commercial, James E. Thomas.

Elementary Schools.

Bigelow, John W. Lillis; Bowdoin, W. Hector S. Kollmyer; Comins, Chester H. Wilbar; Eliot, Walter Moers; Franklin,

Clarence P. Coburn; Frederic W. Lincoln, John J. Sheehan; Hancock, Edward F. O'Dowd; Lyman, George A. Tyzzer; Phillips Brooks, James A. Treanor, Quincy, Allan L. Sedley; Warren, Alvin P. Wagg; Washington Allston, William A. Reed; Wells, Charles E. Harris.

Industrial School.

Central, Adelbert H. Morrison.

The rules were suspended and the appointments approved by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis, Lee and Leen.

Nays—0.

Evening Industrial School—Charles L. Adams, first assistant in charge.

Approved.

PLAYGROUNDS.

Season of 1911.

(From Apr. 17, to Nov. 24, 1911.)

Play Teachers.

Gardner P. Balch, Murray H. Ballou, Harry Brooks, Joseph T. F. Burrell, Edward J. Carroll, John Carroll, James A. Crowley, Alton C. Chubbuck, James T. Donovan, Eugene H. Dorr, Edson L. Ford, Harlan P. Ford, Charles I. Gates, Everett L. Getchell, Arthur Gould, Joseph F. Gould, Frederick A. Guindon, Charles E. Harris, Edwin C. Howard, William W. Howe, Edgar E. Hulse, Clarence H. Jones, Vincent A. Keenan, William R. Kramer, John W. Lillis, Arthur A. Lincoln, Joshua Q. Litchfield, Henry E. Loring, James E. Lynch, Theobald A. Lynch, John J. Maloney, Hugh J. McElaney, Sidney T. H. Northcott, William T. Miller, George B. Moran, Edward J. Muldoon, James M. Murdock, John J. Murray, Louis P. Nash, Archer M. Nickerson, Irving M. Norcross, Edward F. O'Dowd, John A. O'Keefe Jr., Joseph A. F. O'Neil, Leonard M. Patton, Roger A. Powers, Charles I. Quirk, Edgar L. Raub, William A. Reed, William J. Renison, Joel W. Reynolds, John C. Riley, James F. Rockett, John F. Scannell, Allan L. Sedley, Frederick W. Shattuck, Elmer E. Sherman, Victor V. Thompson, James F. Tyrrell, George A. Tyzzer, Charles G. Wetherbee, Chester H. Wilbar, Alvin P. Wagg.

Playground Teachers.

Mildred M. Baatz, Cora A. Banks, Ethel M. Barry, Eleanor Bernard, Rose M. Biggi, May F. Birch, Elizabeth P. Brennan, Annie F. Carr, Marie E. Conza, Theresa Cotter, Isabel M. Curry, Sybilla Dierck, Ella M. Dolben, Elinor F. Donoghue, Lulu A. Donovan, Mary R. Dooley, Mildred M. Doyle, Eileen V. Driscoll, Lillian E. Enos, Marion R. Fenno, Mary E. Flynn, Helen P. Gorman, Mary L. Guyton, Eugenie M. Hanney, Mary C. Hawkes, Blanche Hinds, Elizabeth M. Hoar, Natalie Irving, Alice L. Kelly, Mary B. Lane, Edna K. Lane, Raphaela M. Langone, Mary L. Lee, Rosa L. Loitmann, Mary A. Magner, Celia A. Mahern, Cecilia V. Mara, Agatha L. McGrath, Elizabeth M. McLaughlin, Nora M. McLean, Julia McNulty, Mabel V. Mulrey, Marion Naihersseg, Beatrice Nathanson, Helen T. Noonan, Catherine E. O'Mara, Mary M. O'Mara, Gertrude E. O'Neill, Susie E. O'Neill, Mary H. O'Reilly, Mary F. Reagan, Edith D. Rodgers, Grace E. Russell, Claire F. Shanahan, Anna M. Sheehan, Mary E. Sheehan, Annie E. Simms, Florence A. Smith, Mary E. Smith, Sarah Smith, Elizabeth Stone, Rose Stone, Marguerite T. Sullivan, Celia T. Tischer, Katharine A. Wilkinson, Ruth E. York.

Approved.

TRANSFERS.

Edward Everett District—Charlotte Rafter, assistant, to the same position in the Trade School for Girls, Mar. 21, 1911.

Approved.

CONFIRMATIONS.

The following confirmations were submitted by the Superintendent:—

Dearborn District—Mary F. Lynch, assistant.

Quincy District—Sarah H. Gallagher, assistant.

Department of School Hygiene—Charles A. Ranlett, assistant instructor, military drill.

Approved.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Normal School—Gertrude Weeks, assistant, from Mar. 27 to 31, 1911.

Brighton High School—Sidney Peterson, master, head of department, from Apr. 1 to May 31, 1911.

English High School—William T. Strong, master, from Mar. 6 to 31, 1911.

Girls' High School—Julia D. Buck, clerical assistant, Mar. 10, 1911; Mary M. Sullivan, assistant instructor, from Mar. 6 to 10, 1911.

High School of Practical Arts—Ellen A. Whalen, special assistant instructor, from Apr. 10 to Aug. 31, 1911.

Roxbury High School—Daniel Foley, special instructor, Mar. 3, 1911, without pay. Abraham Lincoln District—Grace F. Gardner, assistant, Mar. 21, 1911, one-half day, without pay; Mary M. McLaughlin, assistant, Mar. 20, 1911, one-half day.

Blackinton District—Helen A. Burke, assistant, Mar. 6, 1911, one-half day.

Bowditch District—Sarah P. Blackburn, assistant, from Mar. 1 to 31, 1911; Florence E. Marshall, assistant, Mar. 27, 1911, one-half day.

Bowdoin District—Julia G. L. Morse, assistant, from Mar. 2 to 14, 1911.

Chapman District—William A. Reed, sub-master, Mar. 3 and 23, 1911, one and one-half days.

Charles Sumner District—Charlotte B. Hall, master's assistant, Mar. 15, 1911; Angeline P. Nutter, first assistant, grammar, Mar. 20 to 24, 1911.

Dearborn District—Annie L. Coffey, assistant, Mar. 30, 1911, one-half day; Josephine A. Simonton, assistant, Mar. 20 and 21, 1911.

Dillaway District—Ada L. Donkin, assistant, Mar. 30, 1911, one-half day; Ella M. Donkin, assistant, Mar. 30, 1911, one-half day; Annie E. Mahan, first assistant in charge, Mar. 22, 1911.

Dudley District—Katharine L. Connell, assistant, from Mar. 13 to 24, 1911.

Dwight District—Ella T. Burgess, first assistant, kindergarten, Mar. 29, 30 and 31, 1911, without loss of pay; Teresa A. Hurley, assistant, Mar. 7, 1911, one-half day; Mabel E. Latta, assistant, from Mar. 1 to Apr. 1, 1911; Bessie C. MacBrine, assistant, Mar. 15, 1911, one-half day; Sara Mock, assistant, Mar. 1, 1911, one-half day.

Edward Everett District—Mae H. Bromley, assistant, from Mar. 1 to 24, 1911; C. Margaret Browne, assistant, Mar. 21 and 22, 1911, one-half day each.

Francis Parkman District—Mary E. Roome, assistant, Mar. 20, 1911.

Franklin District—Gertrude K. Calnan, assistant, Mar. 9, 1911; Margaret C. Donovan, assistant, Mar. 13, 1911; Anna San-siper, assistant, Mar. 15, 1911, one-half day.

Frothingham District—Esther L. McNeilis, assistant, from Feb. 1 to Mar. 17, 1911.

Gaston District—Juliette R. Hayward, master, from Mar. 9 to 14, 1911; Anna E. Somes, assistant, from Mar. 10 to 15, 1911.

George Putnam District—Carrie A. Colton, assistant, from Mar. 13 to 20, 1911; Mary L. Crowe, assistant, from Mar. 6 to 31, 1911; Mary A. Gove, assistant, Mar. 2, 1911.

Gilbert Stuart District—Ella M. B. Hayes, assistant, Mar. 1 and from Mar. 6 to 31, 1911; Hazel E. Poole, assistant, Mar. 15, 1911.

Hancock District—Anna M. Muldoon, assistant, Mar. 24, 1911; Margaret Mulligan, assistant, Mar. 16, 1911.

Harvard District—Sarah R. Dodge, assistant, from Mar. 14 to June 23, 1911.

Hugh O'Brien District—Elizabeth F. Pinkham, assistant, from Mar. 20 to Apr. 28, 1911.

Hyde District—Ellen J. Brosnam, assistant, Mar. 20 and 21, 1911; Edith M. Snow, assistant, from Mar. 6 to 31, 1911.

John A. Andrew District—Alice T. Cornish, assistant, from Mar. 27 to 31, 1911.

Lewis District—Elizabeth G. Burke, assistant, Mar. 31, 1911, one-half day, without pay; Josephine P. Pollen, assistant, from Apr. 10 to June 23, 1911; Desire E. Nickels, assistant, from Apr. 10 to June 23, 1911; James F. Tyrrell, assistant, Mar. 7, 1911, one-half day.

Lowell District—Amelia W. Watkins, assistant, from Mar. 13 to 17, and from Apr. 10 to June 23, 1911.

Lyman District—Anna E. Shields, assistant, Mar. 17, 1911, one-half day; Jennie A. Tyrrell, assistant, Mar. 7, 1911.

Martin District—Ellen Carver, assistant, Mar. 30, 1911, one-half day; Annie A. Doran, assistant, from Mar. 6 to 31, 1911; Teresa R. Flaherty, assistant, Mar. 17, 1911; Mary E. Harris, assistant, from Mar. 6 to 31, 1911.

Mary Hemenway District—Martha E. Lang, assistant, from Mar. 1 to 31, 1911; Alice G. Mahar, assistant, Mar. 24, 1911; Mary F. McMorro, assistant, Mar. 6, 1911; Ellen G. McTernan, assistant, Mar.

6, 1911; Anna M. White, first assistant, kindergarten, Mar. 24, 1911.

Minot District—Alice B. Fuller, assistant, Mar. 15, 16, 17, 1911.

Norcross District—Abbie C. Nickerson, assistant, from Apr. 1 to 30, 1911.

Oliver Hazard Perry District—Frances G. Keyes, assistant, Jan. 11 and 23, 1911, one and one-half days.

Oliver Wendell Holmes District—John J. Cummings, sub-master, from Apr. 1 to June 23, 1911; Feroline W. Fox, assistant, Mar. 15, 1911, one-half day.

Phillips Brooks District—Mary F. O'Brien, assistant, Mar. 20, 1911, one-half day.

Prescott District—Lizzie Simpson, assistant, from Mar. 1 to 31, 1911.

Prince District—Inez A. Hunt, assistant, from Mar. 27 to June 23, 1911.

Quincy District—Mary E. Conley, assistant, Mar. 23, 1911, one-half day; Ida H. Davis, assistant, from Mar. 10 to 31, 1911; Lillian M. Watts, assistant, Mar. 21, one-half day and Mar. 29, 1911, without pay.

Rice District—Eleanor F. Lang, assistant, Mar. 27, 28, 29, 1911.

Samuel Adams District—Agnes G. Gunning, assistant, Mar. 27, 1911, one-half day; Eleanor L. McGourty, assistant, Mar. 27, 1911.

Sherwin District—Adella L. Baldwin, assistant, Mar. 1, 1911.

Shurtleff District—Florence G. Frazer, assistant, from Mar. 17 to Apr. 17, 1911.

Thomas Gardner District—Leona J. Sheehan, assistant, Mar. 24, 1911, one-half day.

Washington District—Idabel F. Butler, assistant, Mar. 7 and from Mar. 9 to 31, 1911; Emily M. Curtis, assistant, Mar. 21, 1911; Mary E. Durgin, assistant, Mar. 27 and 28, 1911, without pay; Elizabeth M. Keefe, assistant, Mar. 23, 1911, one-half day.

Washington Allston District—Anna N. Brock, assistant, Mar. 28, 1911, one-half day; Elizabeth C. Muldoon, assistant, Mar. 24, 1911, one-half day.

Wells District—Georgia D. Barstow, first assistant in charge, Mar. 20 and 22, 1911, one-half day each; Elizabeth Campbell, master's assistant, from Apr. 10 to June 23, 1911.

Wendell Phillips District—Elizabeth M. Shine, assistant, Mar. 3, 1911, one-half day.

William E. Russell District—Mary G. Ellis, assistant, Mar. 28, 1911; Mary C. Sullivan, assistant, from Apr. 10 to Aug. 31, 1911, without pay.

Trade School for Girls—Mary H. Skelton, aid, from Mar. 14 to 24, 1911; Laura F. Wentworth, assistant, Mar. 13, 14, 15 and 16, 1911.

Department of Drawing and Manual Training—Margaret A. Mahony, instructor, Mar. 8, 1911.

Department of Music—Helen A. Brick, assistant, Mar. 10, 1911, one-half day.

Department of School Hygiene—Charles A. Ranlett, assistant instructor, military drill, from Apr. 10 to 21, 1911, without pay; Blanche Wildes, assistant nurse, Mar. 16, 1911.

Sewing—Annie M. Cullen, teacher, from Mar. 6 to 31, 1911; H. Clare Fisher, teacher, from Mar. 15 to 17, 1911, without pay; Ellen E. MacHugh, teacher, Mar. 8 to 10, 1911, one-half day each.

On the report of the Superintendent, and under a suspension of the rules, leave of absence without loss of pay, was granted each of the following-named teachers for the terms specified:—

Public Latin School—William R. Morse, master, Feb. 8, 1911, one-half day.

Agassiz District—Annie E. Bancroft, assistant, Mar. 23 and 24, 1911.

Bowditch District—Edward W. Schuerch, master, Mar. 28, 1911, one-half day.

Charles Sumner District—Charlotte B. Hall, master's assistant, Mar. 28, 1911, one-half day.

Dearborn District—Katharine A. Regan, assistant, Mar. 17 and 29, 1911, one-half day each.

Lowell District—Marguerite J. Martin, assistant, Mar. 17 and 29, 1911.

Sherwin District—Mary E. T. Healy, assistant, Apr. 18 and 20, 1911.

Washington District—Theresa A. Dacey, assistant, Mar. 17 and 29, 1911, one-half day each.

Wells District—Katherine A. Kiggen, assistant, Mar. 23, 24, 27, 28 and 29, 1911.

On the report of the Superintendent, leave of absence for study and travel, under provisions of section 317 of the regulations, was granted each of the following-named teachers for the terms specified, Mr. Kelley's leave being granted under a suspension of the rules:—

English High School—John E. J. Kelley,

junior master, from Sept. 1, 1911, to Sept. 1, 1912, for study and travel.

West Roxbury High School—Blanche G. Wetherbee, first assistant, head of department from Sept. 1, 1911, to Sept. 1, 1912, for study and travel.

Horace Mann School—Elsa L. Hobart, assistant from Sept. 1, 1911, to Sept. 1, 1912, for study and travel.

On motion of the Superintendent, it was ORDERED, That the following leaves of absence, granted at the meetings of Jan. 30, Feb. 6 and Mar. 6, 1911, respectively, are hereby rescinded:—

Public Latin School—William R. Morse, master, Feb. 8, 1911, one-half day.

Oliver Hazard Perry District—Frances G. Keyes, assistant, Jan. 11, one-half day, and Jan. 23, 1911, without pay.

Prescott District—Maurice J. O'Brien, master, Jan. 31 and Feb. 1, 1911.

The following order was offered by the Superintendent:—

ORDERED, That the special instructors in physical training and the special assistant instructors in physical training in high schools, who may wish to attend the meetings of the National Physical Education Society which meets in Boston on April 12 and 13, 1911, be and hereby are granted leave of absence without loss of pay.

Passed, under a suspension of the rules.

TRANSFER OF A CLERICAL ASSISTANT.

Trade School for Girls—Ella V. Feldman, Clerical Assistant, to the same position in the Mechanic Arts High School, Apr. 10, 1911.

Approved.

* SALARY OF ELLA V. FELDMAN.

On motion of the Superintendent, it was ORDERED, That Ella V. Feldman, clerical assistant in the Mechanic Arts High School, be placed on the third year of the schedule of salaries for clerical assistants, to take effect Apr. 10, 1911.

RETIREMENTS ON PENSION.

The Superintendent offered the following:—

ORDERED, That the following-named teachers be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the dates of retirement and rates of pension to be as herein-after specified:—

Jefferson District—Ellen C. McDermott, length of service 31 yrs., Sept. 1, 1911, \$312.

Wells District—Emeline E. Durgin, length of service 46 yrs., Sept. 1, 1911, \$404.

Passed, a majority of the Board voting in the affirmative.

The following order was offered:—

ORDERED, That Anna G. Fillebrown is hereby granted a pension at the rate of one hundred eighty dollars (\$180) per annum, to take effect Mar. 24, 1911, in accordance with the provisions of Section 4 of Chapter 617 of the Acts of 1910.

Passed, a majority of the Board voting in the affirmative.

MINORS' LICENSES.

A communication was received from the Superintendent, under date of Apr. 3, 1911, reporting that, subject to the approval of the Board, he had granted minors' licenses as follows:—

To sell newspapers.....	131
To act as pedlers.....	6
To black boots.....	15

Issue of licenses authorized accordingly.

The Superintendent reported that he had revoked the licenses of two minors to sell newspapers, for violation of the conditions under which said licenses were granted.

Approved.

PLAYGROUNDS.

On motion of the Superintendent, it was ORDERED, That the Department of School Hygiene is hereby authorized to conduct athletic sports and playground activities in the following schoolyards, children's corners and athletic fields during the season of 1911, and that the Superintendent is hereby authorized to add to this list any schoolyard, school building or playground which the requirements of the neighborhood may justify.

Schoolyards.

Adams and Chestnut Sts., Adams and Chestnut Sts., Charlestown.

Andrews, Genesee St., City Proper.

Bigelow, Fourth and E Sts., S. Boston.

Choate Burnham, Third St., South Boston.

Comins, Tremont and Terrace Sts., Roxbury.

Cook, Groton St., South End.

Cyrus Alger, Seventh St., South Boston.

Emerson, Prescott and Bennington Sts., E. Boston.

Frothingham, Prospect and Edgeworth Sts., Charlestown.

Hancock, Parmenter St., North End.

George St., George St., Roxbury.

Joshua Bates, Harrison Avenue, South End.

Lawrence, B and Third Sts., South Boston.

Lucretia Crocker, Parker St., Roxbury.

Lyman, Gove and Paris Sts., East Boston.

Nathan Hale, Cedar St., Roxbury.

Peter Faneuil, S. Russell and Joy Sts., West End.

Phillips Brooks, Quincy and Fayston Sts., Dorchester.

Polk St., Polk St., Charlestown.

Skinner, Fayette St., City Proper.

Tilston, Norfolk St., Mattapan.

Washington Roof, Norman St., West End.

William E. Russell, Columbia Road

Dorchester.

Children's Corners.

Ashmont, Dorchester.

Christopher Gibson, Dorchester.

Columbus Avenue, South End.

Cottage Street, East Boston.

Fellows Street, South End.

Fifth and Gold Sts., South Boston.

Franklin Square, South End.

Marcella Street, Roxbury.

Neponset, Dorchester.

Orchard Park, Roxbury.

Mystic, Charlestown.

Prince Street, North End.

Randolph Street, Roxbury.

Strandway, South Boston.

Wood Island, East Boston.

B and Third Sts., South Boston.

Athletic Fields

Ashmont, Dorchester.

B and Third Streets, South Boston.

Billings Field, West Roxbury.

Boston Common, City Proper.

Charlesbank, West End.

Christopher Gibson, Dorchester.

Columbus Avenue, South End.

Cottage Street, East Boston.

Commonwealth Park, South Boston.

Dorchester Park, Dorchester.

Fifth and Gold Sts., South Boston.

First Street, South Boston.

Franklin Field, Dorchester.

Langdon Street Lot, Roxbury.

Marcella Street, Roxbury.

Minot Field, West Roxbury.

Murray Field, West Roxbury.

Mystic Park, Charlestown.

Neponset, Dorchester.

Oliver Wendell Holmes Field, Dorchester.

North Brighton Park, N. Brighton.

North End Park, North End.

Norfolk and Proctor Sts., Roxbury.

Plaisted, Franklin Park, Dorchester.

Randolph Street, South End.

Rogers Park, Brighton.

Rosindale, Rosindale.

Saratoga and Boardman Sts., Orient Heights.

Strandway, South Boston.

Sullivan Square, Charlestown.

Wood Island Park, East Boston.

On motion of the Superintendent, it was ORDERED, That the sessions of playgrounds be suspended on such days as the elementary schools may be closed under the provisions of Sections 204 or 206 of the regulations.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to change the days and hours on which each playground shall be conducted whenever in his judgment a change may be warranted.

On motion of the Superintendent, it was ORDERED, That the hours of service of teachers and janitors employed in playgrounds during the season of 1911, unless otherwise specified, be such portion of the time between the hours of 8 o'clock A.M. and 8 o'clock P.M. as the Superintendent may direct.

On motion of the Superintendent, it was

ORDERED, That any teacher, whose name appears on the list of teachers appointed in playgrounds for the season of 1911, may be transferred by the Director of School Hygiene from one position to another for which said teacher holds the required certificate; and said teacher shall be paid according to the schedule established for the position actually filled during any day or part of day certified to by the Director of School Hygiene.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to make such emergency appointments as may be necessary for service in playgrounds during the season of 1911.

ISSUE OF PLAYGROUND CERTIFICATES.

On motion of the Superintendent, it was ORDERED, That the Board of Superintendents is hereby authorized to issue the playground certificate (No. XXII.) to persons holding a diploma of graduation from a school or college of physical education approved by the Board of Superintendents and who have had at least one year's successful experience in playground work; provided that all certificates issued under this order shall be for the playground season adopted by the School Committee for the year in which the certificate is issued.

PRINCIPAL OF THE MARTIN DISTRICT.

A communication was received from the Superintendent, under date of Apr. 3, 1911, stating that under an order passed at the meeting of Mar. 2, 1908, Charles M. Lamprey, the Director of the Model School and Head of the Department of History in the Normal School, is performing the duties of principal of the Martin District, and inasmuch as the amount of work required of him as Head of the Department of History and as Director of the Model School is sufficient to warrant relieving him from the work as Principal of the Martin District, he recommends that a principal of the Martin District be appointed to take effect Sept. 13, 1911, who shall be subject to the direction of the Director of the Model School in those matters relating to the practice and observation of Normal School pupils.

Placed on file.

On motion of the Superintendent, it was ORDERED, That the principal of the Martin District be subject to the direction of the Director of the Model School in all matters relating to the practice and observation of Normal School pupils in the Model School.

ESTABLISHMENT OF ADDITIONAL EVENING SCHOOLS.

A communication was received from the Superintendent, under date of Apr. 3, 1911, recommending that the following changes and additions be made to the list of evening schools to be conducted for the term of 1911-1912.

1. That a new evening high school for girls be established in the Girls' High School-house on West Newton Street, and that the Central Evening High School be conducted exclusively for men.

2. That an evening commercial high school, to be known as the Dorchester Evening Commercial High School, be established in the Dorchester High School-house.

3. That the Roxbury Branch of the Central Evening Industrial School be transferred to the Brimmer School-house.

4. That the State Board of Education be requested to authorize the establishment of an evening industrial school for women in connection with the Trade School for Girls.

Placed on file.

CENTRAL EVENING INDUSTRIAL SCHOOL.

On motion of the Superintendent, it was ORDERED, That the Central Evening Industrial School in the Mechanic Arts High School Building, conducted under the supervision of the State Board of Education as prescribed in Chapter 506 of the Acts of 1906, be continued and that a branch of said school be established as follows:—

Brimmer Branch, in the Brimmer School-house.

EVENING SCHOOLS.

Term of 1911-12.

On motion of the Superintendent, it was ORDERED, That evening schools be established for the term of 1911-12 as follows:

High Schools.

Central High School, in the English High School-house, Montgomery street.
Girls' High School, in the Girls' High School-house, West Newton street.
Charlestown Commercial High School, in the Charlestown High School-house.
Dorchester Commercial High School, in the Dorchester High School-house.
East Boston Commercial High School, in the East Boston High School-house.
Roxbury Commercial High School, in the Roxbury High School-house.
South Boston Commercial High School, in the South Boston High School-house.

Elementary Schools.

Bigelow School, in the Bigelow School-house.
Bowdoin School, in the Bowdoin School-house.
Comins School, in the Comins School-house.
Eliot School, in the Eliot and Christopher Columbus School-houses.
Franklin School, in the Franklin School-house.
Frederic W. Lincoln School, in the Frederic W. Lincoln School-house.
Hancock School, in the Hancock School-house.
Lyman School, in the Lyman School-house.
Phillips Brooks School, in the Phillips Brooks School-house.
Quincy School, in the Quincy School-house.
Warren School, in the Warren School-house.
Washington Allston School, in the Washington Allston and William Wirt Warren School-houses.
Wells School, in the Wells and Mayhew School-houses.

INDEPENDENT EVENING SCHOOL FOR INDUSTRIAL TRAINING OF WOMEN.

On motion of the Superintendent, it was ORDERED, That the Massachusetts State Board of Education is hereby requested to establish in the city of Boston, beginning Oct. 2, 1911, an independent evening school for the industrial training of women, said school to be conducted by the Massachusetts State Board of Education, through the School Committee acting as its agent, in accordance with the provisions of chapter 505 of the Acts of 1906 or any amendments thereto; the proposed school to be located in the quarters of the Trade School for Girls on Massachusetts Avenue, and the course of study and methods of instruction to be similar to that of the Trade School for Girls in so far as practicable.

RANK OF INSTRUCTOR AND ASSISTANT INSTRUCTOR IN HIGH SCHOOLS.

A report was received from the Superintendent, under date of Mar. 31, 1911, in response to the order passed at the meeting of Jan. 16, 1911 (see p. 220), with reference to the advisability of abolishing the ranks of instructor and assistant instructor in high schools, submitting the following recommendations:—

(1) That the rank of instructor in high schools be discontinued to take effect Sept. 1, 1911, instructors in the service to be given the rank of junior master and placed on appropriate years of service in that rank as stated on the accompanying memoranda.

(2) That the rank of assistant instructor in high schools be discontinued to take effect Sept. 1, 1911, assistant instructors now in the service to be given the rank of assistant from that date without change of date of anniversary or salary.

Laid on the table.

PROVISIONAL COURSE OF STUDY FOR THE TRADE SCHOOL FOR GIRLS.

A communication was received from the Board of Superintendents, under date of Apr. 3, 1911, recommending the adoption of the accompanying Provisional Course of Study for the Trade School for Girls,

(School Document No. 5, 1911), for the school year 1911-12.
Laid on the table.

REVISED COURSE OF STUDY FOR HIGH SCHOOL OF COMMERCE.

A communication was received from the Board of Superintendents, under date of Apr. 3, 1911, recommending the adoption of the accompanying Revised Course of Study for the High School of Commerce, School Document No. 4, 1911.

Laid on the table.

OPEN-AIR ROOMS.

A communication was received from the Board of Superintendents under date of Apr. 3, 1911, in response to the order passed at the last meeting (see p. 31) directing the Board to select forty rooms to be designated and conducted as Open-Air Rooms, and requesting the Board to report to the School Committee as many as possible of these rooms at its next regular meeting, submitting the following list:—

District.	No. of Rooms.
Dillaway (additional)	1
Dwight	1
Eliot	2
Emerson	1
Franklin	1
Hugh O'Brien	1
Lowell	1
Lyman	1
Quincy (additional)	1
Roger Wolcott	1
Samuel Adams	1
Sherwin	1
Warren	1
Washington	2
Total	16

The report stated that the establishment and conduct of Open-Air Rooms appear to the Board of Superintendents to involve medical rather than pedagogical problems, and the Board does not feel justified in subscribing to all of the details without further advice on the subject.

Placed on file, the list approved, and the Board of Superintendents directed to see that the provisions of the original order with respect to these rooms be carried into effect.

RANK OF J. FREDERICK SAYER.

A communication was received from the Acting Auditor, under date of Mar. 30, 1911, recommending that the designation of J. Frederick Sayer, messenger in the office of the Auditor, be changed to that of assistant, and stating that there is no objection on the part of the Civil Service Commission to this change.

Placed on file.

On motion, it was ORDERED, That the designation of J. Frederick Sayer, messenger in the office of the Auditor, be changed to that of assistant.

AMENDMENT TO RULES FOR JANITORS, ENGINEERS AND MATRONS.

A communication was received from the Schoolhouse Custodian, under date of Apr. 3, 1911, recommending that rule 42 of the Rules for Janitors, Engineers and Matrons be amended.

Placed on file.

On motion, it was ORDERED, That the Rules for Janitors, Engineers and Matrons be amended as follows:—

Add the following paragraph at the end of rule 42:—

The Schoolhouse Custodian may, in his discretion, grant to any janitor, engineer or matron leave of absence, without loss of pay, because of critical illness or death in the immediate family of such janitor, engineer or matron for not more than five days.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Apr. 3, 1911, submitting a list of temporary reappointments of janitors for periods of ten days or less and amounts due for services, as follows:—

Abby W. May School-house—Edward Sullivan, Jr., reappointed Mar. 28, 1911. Amount due for services rendered Mar. 21 to Apr. 3, 1911, inclusive, \$25.26.

Elbridge Smith School-house—Ira M. Jacobs, reappointed Mar. 21 and 31, 1911.

Amount due for services rendered Mar. 21 to Apr. 3, 1911, inclusive, \$23.08.

Florence-street School-house—Henry T. Brennan, reappointed Mar. 21 and 31, 1911. Amount due for services rendered Mar. 21 to Apr. 3, 1911, inclusive, \$25.54.

Old East Boston High and Austin School-houses—Henry J. Mahoney reappointed Mar. 23 and Apr. 2, 1911. Amount due for services rendered Mar. 21 to Apr. 3, 1911, inclusive, \$44.12.

Warren School-house—Thomas F. Powell, reappointed Mar. 23 and Apr. 2, 1911. Amount due for services rendered Mar. 21 to Apr. 3, 1911, inclusive, \$39.70.

Placed on file, and the reappointments approved.

On motion, it was

ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, Florence-street School-house, from Mar. 21 to Apr. 3, 1911, inclusive, twenty-five and 54-100 dollars (\$25.54).

To Ira M. Jacobs, Elbridge Smith School-house, from Mar. 21 to Apr. 3, 1911, inclusive, twenty-three and 8-100 dollars (\$23.08).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Mar. 21 to Apr. 3, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To Thomas F. Powell, Warren School-house, from Mar. 21 to Apr. 3, 1911, inclusive, thirty-nine and 70-100 dollars (\$39.70).

To Edward Sullivan, Jr., Abby W. May School-house, from Mar. 21 to Apr. 3, 1911, inclusive, twenty-five and 26-100 dollars (\$25.26).

APPOINTMENT OF JANITORS OF PORTABLES.

A communication was received from the Schoolhouse Custodian, under date of Apr. 3, 1911, recommending the appointment of the following-named janitors to portables erected in the yards of the school buildings in their charge:—

Henry C. Hunneman to the janitorship of Portable No. 45 in the Hull School-yard, Apr. 3, 1911.

Winthrop B. Robinson to the janitorship of Portable No. 41 in the Oliver Wendell Holmes School-yard, Mar. 3, 1911.

Placed on file, and the appointments approved.

CERTIFICATION OF AREAS OF LAFAYETTE SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Apr. 3, 1911, transmitting a certification of the areas of the Lafayette School-house, upon which the compensation for janitor service is based.

Placed on file, and the Chairman authorized to approve such certification.

AMENDMENT TO REGULATIONS.

The following order was offered:—

ORDERED, That the regulations be amended as follows:—

Section 349, paragraph 2. Strike out the paragraph and substitute in place thereof the following:—

2. Teachers whose original appointment on probation is of an earlier date than September 1, 1906, and who have been continuously employed since that date, and teachers thus appointed who have voluntarily retired and have been again appointed within a period of two years from the first day of January next following the date of resignation, shall be exempt from the requirements of the regulations with respect to promotional examinations.

Passed, under a suspension of the rules.

DEATH OF ALBERT PERRY WALKER.

The Board unanimously directed that the following entry be made upon its minutes:

The School Committee has learned with regret of the death of Albert Perry Walker, late head-master of the Girls' High School, which took place on Mar. 28, 1911, and hereby records a brief appreciation of his long and faithful service in the public school system of Boston.

Mr. Walker was born in Alton Bay, N. H., in June, 1862, and entered the Boston service as a junior master in the English High School in September of 1887, where he subsequently attained the rank of master. On Jan. 23, 1905, he was transferred to a mastership in the Normal School.

Mr. Walker's ability and efficiency in these schools had marked him for further promotion when a suitable opportunity should present itself, and his election as head-master of the Girls' High School to take effect Sept. 1, 1907, seemed but the beginning of a long service in a position of large responsibility in which he might win wider appreciation, and further increase the well deserved reputation that was his as a capable educator, while still in the maturity of his powers. His administration of this large school was wise and conservative, yet progressive, and his sudden and unexpected death was most regrettable.

The School Committee extends to Mrs. Walker its respectful and sincere sympathy, and joins with the many friends of Mr. Walker in their sorrow over the loss of one who filled most creditably a high position in the public school service of the city.

ORDERED. That the salary and other accounts due Albert Perry Walker, late Head-Master of the Girls' High School, be paid to his widow, Mary E. Walker.

PAYMENT TO JANITOR, ENGLISH HIGH SCHOOL, PROMOTIONAL EXAMINATION COURSES.

The order passed at the meeting of Mar. 20, 1911 (see p. 21), with reference to the payment to the janitor of the English High School for services in connection with the promotional examination courses was rescinded.

On motion, it was

ORDERED. That the janitor of the English High School be paid, in addition to his regular salary, at the rate of three dollars (\$3) for each evening of service during the months of March, April and May, 1911, in connection with the promotional examination courses.

ENDORSEMENT OF BOSTON TEACHERS' CLUB OF PETITION OF MASTERS' ASSISTANTS.

A communication was received from Mary E. Perkins, President of the Boston Teachers' Club, under date of Mar. 15, 1911, stating that at a recent meeting of the Club it was voted to endorse the request of the Masters' Assistants' Club that women be appointed to the positions of master and sub-master in mixed schools, and that a position of rank and salary equal to that of sub-master in boys' schools be created for women in girls' schools; also that its members are in sympathy with the policy of increasing first the salaries of the lowest paid teachers in the service.

Placed on file.

CONTINUANCE OF TRIAL BOARD FOR JANITORS.

On motion, it was

ORDERED. That the Trial Board for Janitors established by the order passed June 6, 1910, and as now constituted be continued during the current year unless otherwise ordered.

PETITION FOR ESTABLISHMENT OF NEW SCHOOL DISTRICT IN MT. HOPE SECTION.

A communication was received from Jean P. Nickerson, under date of Mar. 30, 1911, transmitting a petition from the residents of the Mount Hope District of West Roxbury that, inasmuch as children living in that district have to walk four miles each day to attend school, a new district be established; that a kindergarten and lower elementary grades be provided at once, and upper elementary grades as soon as possible.

Placed on file.

NAMING OF SCHOOL IN HONOR OF GENERAL JOSEPH H. BARNES.

A communication was received from Myrtle L. Hodge, Regent of the General Benjamin Lincoln Chapter, D. A. R., under date of Mar. 23, 1911, requesting that the new school-house in the Lyman District be named in honor of General Joseph H. Barnes.

Placed on file, and the Secretary directed to call the attention of the sub-committee on the Naming of New Schools thereto.

NAMING OF JOHN CHEVERUS SCHOOL AND DISTRICT.

On motion, the rules were suspended and it was

ORDERED. That the district in East Boston now named the Cheverus District be renamed the John Cheverus District, and that the main building of the district shall also bear the same name.

INCREASED EMPHASIS, HIGH SCHOOL WORK; AMENDMENTS TO COURSES OF STUDY.

The Board took up the four orders relating to increased emphasis in high school work which were laid over at the meeting of Mar. 6, 1911 (see p. 15), and the following portion of order 1 amending the course of study for high schools was passed:—

Section 11. Paragraph (c). Strike out the paragraph and insert in place thereof the following:—

A full year's work consists of twenty points.

Paragraph (d). Strike out the paragraph, and insert in place thereof the following:—

A diploma is awarded to pupils who have won eighty points, which usually requires four years' attendance. The points offered for a diploma must include:—

- (1) Eight points in physical training.
- (2) One point in hygiene.
- (3) At least twelve points in English.
- (4) At least seven points in the same foreign language, or in phonography and typewriting.
- (5) At least four points in mathematics, or in bookkeeping.
- (6) At least three points in history.
- (7) At least three points in science.

Program of Studies.

Page 12, elective studies, strike out Spanish I.

Page 13, elective studies, strike out Spanish II.

Page 14, elective studies, strike out Spanish III.

Under first year elective studies, page 11, insert after History,—Spanish I.

Under second year elective studies, page 12, insert after German II,—Spanish II.

Under third year elective studies, page 13, insert after German III,—Spanish III.

The remainder of order 1 and orders 2, 3 and 4 were placed on file.

The communication received from the Board of Superintendents at the meeting of Nov. 22, 1910 (see p. 183), with reference to increased emphasis in high school work, was taken from the table and placed on file.

The communication received from the teachers of the Dorchester High School at the meeting of Mar. 27, 1911 (see p. 30), with reference to increasing the length of the high school sessions, was taken from the table and placed on file.

AMENDMENTS TO RULES AND REGULATIONS.

The order laid over at the meeting of Mar. 6, 1911, (see p. 14), amending Section 30 of the rules to provide that no school-houses shall be named for any living person nor for any person whose death has occurred within a year, was withdrawn.

The order laid over at the meeting of Mar. 27, 1911, (see p. 31), amending chapter X. of the regulations with respect to exercises in which dancing is permitted was taken up and amended to read as follows:—

ORDERED. That the regulations be amended as follows:—

Chapter X. Add the following section at the end of said chapter:—

Sect. 239. No exercises in which dancing is participated in by pupils attending the day or evening schools shall be conducted in the evening under the auspices of any school or under the name of any school, or of any school organization composed wholly or in part of school pupils; provided, however, that this restriction shall not apply to such annual graduating exercises of schools as may be held in the evening.

Passed, to take effect Sept. 1, 1911.

The order laid over at the meeting of Mar. 27, 1911, (see p. 28) amending section 291, paragraph 14, of the regulations with reference to the number and rank of teachers in the High School of Practical Arts, was taken up and passed.

The order laid over at the meeting of Mar. 27, 1911, (see p. 29) amending section 459, paragraph 2, of the regulations, with reference to salaries of truant officers absent on leave was taken up and passed.

The order laid over at the meeting of Mar. 27, 1911, (see p. 29) amending section 344, paragraph 5, and section 345, paragraph 2, of the regulations, with reference to the salaries of teachers absent from duty on leave without pay or absent without leave was taken up and passed.

AUTHORIZED TEXT BOOKS.

The order laid over at the meeting of Mar. 27, 1911, (see p. 28) authorizing for use as text books in the elementary schools, grades VII. and VIII., Conn's An Elementary Physiology and Hygiene and Krohn's Graded Lessons in Physiology and Hygiene, was taken up and passed.

APPOINTMENT OF MEDICAL INSPECTOR OF CHILDREN RECEIVING AGE AND SCHOOLING CERTIFICATES.

The communication received from Richard K. Conant, Secretary of the Massachusetts State Child Labor Committee, with reference to the appointment of a medical inspector of children receiving age and schooling certificates, received at the meeting of Mar. 6, 1911 (see p. 16), was taken from the table and placed on file.

APPLICATION OF A JANITOR FOR RETIREMENT ON PENSION.

The communication from Gustavus H. Gibbs, janitor of the Bunker-Hill School-house, received at the meeting of Mar. 27, 1911 (see p. 30), applying for retirement on pension under the provisions of Chapter 113 of the Acts of 1911, was taken from the table, placed on file, and the Secretary directed to notify Mr. Gibbs that this Board has no power or duty with respect to his application for retirement on pension and suggests that he take the matter up with His Honor the Mayor.

RECESS.

The Board took a recess at 8.08 o'clock P.M.

The members of the Board reassembled in the School Committee Chamber at 9.30 o'clock P.M., and were called to order by the Chairman.

ANNUAL APPROPRIATION ORDER.

The Board took up for consideration the annual estimates and the appropriation order, prepared and submitted by the Acting Auditor in accordance with the rules, as follows:—

SCHOOLS.

Appropriation 1911-12.

To the School Committee:—

In compliance with Section 80 of the Rules, I submit herewith the estimates and itemized appropriation order to cover the expenses of the public schools for the financial year 1911-1912:—

The average valuation of the city for the three years, 1908, 1909 and 1910, with all abatements allowed up to December 31, 1910, as certified to His Honor the Mayor by the Board of Assessors is \$1,355,416.829.54. This is the sum upon which all appropriations by the City Council and the School Committee for the financial year are based.

The School Committee is authorized by law to appropriate the following sums:—

(a) Three dollars and seventy cents upon each one thousand dollars of the valuation of the city for the public schools and their support, of which amount not less than forty cents upon every such one thousand dollars shall be appropriated solely for new school buildings, lands, yards and furnishings, and not less than twenty-five cents upon every such one thousand dollars shall be appropriated solely for alterations and repairs of school buildings. (Chapter 448 of the Acts of 1901, Chapter 170 of the Acts of 1903, Chapter 205 of the Acts of 1906 and Chapter 388 of the Acts of 1909.)

(b) Four cents upon each one thousand dollars of the valuation of the city for organizing and conducting physical training and exercises, athletics, sports, games, and play and for providing proper

apparatus, equipment and facilities for same in buildings, yards and playgrounds under the control of the School Committee or upon any other land it may have the right to use for the purpose. (Chapter 295 of the Acts of 1907.)

(c) Two cents upon each one thousand dollars of the valuation of the city for the service of nurses in the public schools. (Chapter 357 of the Acts of 1907.)

(d) Five cents upon each one thousand dollars of the valuation of the city for the establishment of a permanent school pension fund and the payment of pensions to retired teachers. (Chapter 589 of the Acts of 1908 and Chapter 617 of the Acts of 1910.)

(e) The unexpended balance of the financial year 1910-11.

(f) The excess of income for the financial year 1910-11 over that estimated.

(g) Estimated income for the financial year 1911-12.

Of the forty cents on each one thousand dollars of the valuation of the city (amounting to \$542,166.73) which the School Committee is authorized to appropriate for new school buildings, lands, yards and furnishings, the sum of \$450,000 was appropriated on March 27, 1911, and in consequence this item does not appear in the appropriation order as proposed.

The appropriation order is based upon the following sums available:—

\$3.95 per \$1000 for general purposes.....	\$1,134,021.33
.25 per \$1000 for repairs and alterations to school buildings.....	238,854.21
.04 per \$1000 for physical education.....	54,216.67
.02 per \$1000 for nurses.....	27,108.33
.05 per \$1000 for pensions.....	67,770.84
Unexpended balance general appropriation 1910-11.....	35,093.17
Excess of income over amount estimated 1910-11.....	13,648.57
Estimated income 1911-12.....	88,286.88

Total amount to be appropriated.....\$1,759,000.00

Exclusive of the sums set aside for pensions, physical education, repairs and alterations to school buildings and rents of hired buildings, the amount of money available this year for general school purposes and the service of nurses in excess of the amount available for the same purpose last year would be \$290,162.86 if it were not necessary to make an appropriation for water this year amounting to \$67,000 and which reduces this amount to \$223,162.86.

The following statement shows the reasons for this increase:—

Increase in Money Available.	
Valuation for 1911-12.....	\$1,355,416,829.54
Valuation for 1910-11.....	1,323,892,973.85
Increase in valuation.....	\$31,523,855.69

Money Available for General Purposes and Nurses Only.

Increase due to increase in valuation if portion of tax rate had remained the same.

(Last year's rate 1910-11).	
General purposes.....	\$2.95 per \$1000
Nurses.....	.02 per \$1000
	\$2.97

\$2.97 on each \$1000 of \$31,523,855.69.....\$93,625.25

Increase due to increase of 10c. per \$1600 on the new valuation:—

\$0.10 on each \$1000 of \$1,355,416,829.46.....	\$135,541.68
Increase from above two sources.....	229,167.53
Increase from increase in income and unexpended balance.....	64,114.36

Total increase for general purposes and nurses only.....\$293,281.89

Deduct increase for rents.....3,000.00

\$290,281.89

Deduct difference in sums given for repairs in excess of 25c. per \$1000 in 1910-11 and 1911-12.....119.03

\$290,162.86

Deduct new appropriation for water.... 67,000.00

Net increase in money available for above purposes.....\$223,162.86

The increases in salaries of instructors for the past two years have been as follows:—

1909-10 over 1908-09.....	\$130,829.52
1910-11 over 1909-10.....	136,039.34

The estimated increase in salaries of instructors for the current year over that of 1910-11 is \$130,586.25 without any change in the existing schedule.

The total amount of the several items of the estimates exceeds the amount of money the School Committee can legally appropriate by the sum of \$36,915.21, and it will therefore be necessary to reduce expenditures below the estimates by the following sums:—

Salaries of instructors.....	\$10,000.00
Supplies and incidentals.....	20,915.21
Fuel and light.....	6,000.00
	\$36,915.21

These necessary reductions have been indicated after the corresponding total of each item.

I recommend the passage of the accompanying order.

Respectfully,

William T. Keough,
Acting Auditor.

Placed on file.

ESTIMATES FOR FINANCIAL YEAR 1911-12

Salaries of Instructors.

NORMAL SCHOOL.

Normal school.....	\$29,873.60
Latin and High Schools.	
Public Latin.....	\$66,354.61
Girls' Latin.....	38,529.27
Brighton High.....	26,533.47
Charlestown High.....	29,105.14
Dorchester High.....	80,035.33
East Boston High.....	25,582.53
English High.....	101,948.44
Girls' High.....	77,143.74
High School Practical Arts.....	36,125.50
High School of Commerce.....	56,799.43
Mechanic Arts High.....	98,466.61
Roxbury High.....	50,635.87
South Boston High.....	45,279.54
West Roxbury High.....	40,222.13
	\$782,721.61

Elementary School Districts.

(Including Kindergarten and Sewing Teachers.)

Abraham Lincoln.....	\$53,662.94
Agassiz.....	23,882.21
Bennett.....	28,403.21
Bigelow.....	33,997.73
Blackinton.....	17,327.81
Bowditch.....	31,398.28
Bowdoin.....	26,854.68
Bunker Hill.....	23,710.82
Chapman.....	33,523.07
Charles Sumner.....	28,192.94
Christopher Gibson.....	25,142.28
Comins.....	33,847.88
Dearborn.....	47,003.33
Dillaway.....	36,048.66
Dudley.....	43,213.02
Dwight.....	33,617.88
Edward Everett.....	35,390.26
Eliot.....	51,725.47
Emerson.....	29,160.68
Everett.....	28,727.87
Francis Parkman.....	19,068.40
Franklin.....	36,183.73
Frederic W. Lincoln.....	27,764.80
Frothingham.....	32,072.75
Gaston.....	29,365.67
George Putnam.....	29,555.20
Gilbert Stuart.....	23,676.27
Hancock.....	55,182.00
Harvard.....	29,003.60
Henry L. Pierce.....	34,145.87
Hugh O'Brien.....	40,669.55
Hyde.....	39,761.94
Jefferson.....	23,082.13
John A. Andrew.....	35,570.40
John Cheverus.....	18,561.00
Lawrence.....	30,312.73
Lewis.....	44,020.54
Longfellow.....	26,994.14
Lowell.....	32,261.94
Lyman.....	57,007.49
Martin.....	25,040.40
Mary Hemenway.....	39,239.33
Mather.....	49,866.67
Minot.....	19,493.60
Norcross.....	27,833.50
Oliver Hazard Perry.....	29,608.74
Oliver Wendell Holmes.....	61,535.22
Phillips Brooks.....	57,243.58
Prescott.....	24,192.34
Prince.....	28,629.60
Quincy.....	34,413.74
Rice.....	27,258.52
Robert G. Shaw.....	25,197.73
Roger Wolcott.....	43,246.94
Samuel Adams.....	41,572.31
Sherwin.....	30,835.26
Shurtleff.....	25,021.34
Thomas Gardner.....	34,101.94
Thomas N. Hart.....	33,636.73
Warren.....	29,035.34

Washington.....	47,598.62
Washington Allston.....	22,527.34
Wells.....	52,790.81
Wendell Phillips.....	39,382.81
William E. Russell.....	36,448.00
	\$2,205,853.80

Less difference between deductions from salaries of teachers and amount paid substitutes.....1,752.00

Kindergarten Attendants.....	\$2,204,101.80
Spectacle Island School.....	611.69

Horace Mann School.

Principal.....	\$2,615.67
1 Assistant Principal.....	1,317.40
10 Assistants at \$1,284.....	12,840.00
1 Assistant.....	1,161.60
1 Assistant.....	1,135.20
1 Assistant.....	1,132.60
1 Special Assistant.....	390.00
	\$20,592.47

Trade School for Girls. (Regular Term).

Principal, 12 months.....	\$2,015.67
1 Assistant (assigned from elementary schools) 12 months.....	852.00
1 First Assistant, 10 months.....	1,519.67
1 Vocational Assistant, 10 months.....	1,017.83
1 Trade Assistant, 10 months.....	1,100.00
2 Trade Assistants, 10 months, at \$1,067.67.....	2,135.34
2 Trade Assistants, 10 months, at \$1,017.83.....	2,035.66
3 Helpers, 10 months, at \$700.....	2,100.00
1 Helper, 10 months.....	667.67
1 Helper, 10 months.....	660.50
1 Helper, 10 months.....	659.83
1 Helper, 10 months.....	649.67
2 Helpers, 10 months, at \$617.83.....	1,235.66
1 Helper, 10 months.....	612.17
1 Helper, 10 months.....	607.50
1 Clerical Assistant, 10 months.....	600.00
8 Aids, 187 days at \$2 per day.....	2,992.00
	\$21,461.17

Pre-Apprentice School of Printing and Book Binding. (Regular Term).

1 Instructor in Printing, 10 months.....	\$1,250.00
1 Assistant Elementary Schools assigned.....	1,032.00
1 Assistant Instructor Manual Training assigned.....	1,156.00
	\$3,438.00

Trade School for Boys.

Salaries of Teachers.....\$6,000.00

Summer High School.

Salaries of Principal, teachers and clerk.....1,600.00

Supervisor of Substitutes... \$3,180.00

Assistant Supervisor of Substitutes.....1,786.60

Director of Music.....\$3,000.00

1 Assistant Director of Music.....2,652.00

3 Assistant Directors of Music at \$2604.....7,812.00

4 Assistants to Director of Music at \$1236.....4,944.00

Director of Evening and Continuation Schools... \$2,760.00

Medical Inspector.....1,008.00

Director of Kindergartens.....1,800.00

Director of Drawing and Manual Training.....3,000.00

Assistant Director of Drawing and Manual Training.....2,388.00

1 Assistant to Director in Drawing.....1,500.00

1 Assistant to Director in Drawing.....1,450.00

1 Assistant to Director in Drawing.....1,347.00

1 Assistant to Director in Drawing.....1,303.80

1 Assistant to Director in Drawing.....1,248.00

15 Instructors, 39 assistant instructors, and 1 acting assistant in Manual Training.....55,000.00

Supervisor of Household Science and Arts.....\$1,800.00

38 Teachers of Cookery.... 29,600.00

Evening High Schools.

Salaries of principals and teachers... \$31,000.00

Evening Elementary Schools.

Salaries of principals and teachers.... \$50,834.35

Evening Industrial School.

Salary of principal and teachers.....\$12,000.00

Evening School Extension. (Five schools, three weeks).		
Salaries of principals and teachers	\$900.00	\$900.00
Continuation Schools		\$1,752.00
Committee on Plans of Elementary School Buildings.		
Clerk, half time		\$300.00
Committee on Vocational Guidance.		
Sub-master's salary	\$2,120.00	
Clerk, half time	300.00	
		\$2,420.00
Total	\$3,303,686.00	
Reduction necessary		10,900.00
Total appropriation, salaries of instructors		\$3,293,686.00

Salaries of Officers.

Superintendent	\$6,000.00
Secretary (1) and Assistants (8) to the Superintendent	9,379.67
Special Inspector of School Certificates	466.50
Assistant Superintendents (6)	27,000.00
Secretary	3,780.00
Assistants to the Secretary (7)	5,503.67
Messenger to the Secretary	720.00
Auditor	3,780.00
Copyist (1), Clerk (1), Assistants (4), Messengers (5)	9,345.34
Business Agent	4,500.00
Assistants to the Business Agent (7)	5,606.17
Assistant to Superintendent and Business Agent	825.00
Schoolhouse Custodian	2,004.00
Clerk to Schoolhouse Custodian	835.00
City Treasurer, Custodian of the Retirement Fund	1,000.00
Telephone Operator	468.00
Allowances for temporary assistance and increases	1,661.98

Total, Officers, Clerks, Assistants, Stenographers, etc.	\$82,875.33
Chief Truant Officer	\$1,900.00
20 Truant Officers@ \$1400.	28,000.00
1 Truant Officer	1,234.67
1 Truant Officer	990.00
	32,124.67

Total Salaries of Officers.....\$115,000.00

Salaries of Janitors.

Normal Group:		
Janitor	\$7,035.08	
Attendant Gymnasium	300.04	
		7,335.12
Latin and High Schools:		
Public Latin	1,919.84	
English High	4,200.04	
English High Colony (Winthrop St.)	439.92	
English High Colony (Tremont St.)	577.20	
Brighton High	1,792.96	
Charlestown High	2,457.00	
Dorchester High:		
Janitor	\$4,798.56	
Matron	539.76	
		5,338.32
East Boston High		2,567.76
Girls' High and Annex	\$3,956.68	
Two portables	142.52	
		4,100.20
High School of Commerce Colony (Mechanics' Bldg.)		
		699.92
*High School of Practical Arts, Colony Perrin St.		
	\$240.24	
Lyceum Hall	624.00	
		864.24
Mechanic Arts High:		
Janitor	\$3,276.00	
Engineer	3,120.00	
		6,396.00
Roxbury High		2,684.24
South Boston High:		
Janitor	\$3,173.04	
Matron	539.76	
		3,712.80
West Roxbury High:		
Janitor	\$2,557.88	
Matron	539.76	
		3,097.64
Total, Normal, Latin and High Schools		\$48,183.20
Normal, Latin and High Schools as above		
232 Elementary School Buildings and 103 portables:		\$48,183.20
Janitors	\$199,708.42	
Matrons (3)	1,619.28	
		201,327.70
Horace Mann School:		
Janitor	\$796.12	
Matrons (2)	720.20	
		1,516.32
Trade School for Girls	1,339.00	
Summer High School	100.00	
Evening and Continuation Schools	7,600.00	
Meetings of Parents Associations	800.00	
Mason Street Building	3,588.00	

Tremont Street, 168	179.92
Temporary assistance	365.86
Total, Salaries of Janitors	\$265,000.00

*High School of Practical Arts occupies about one-half the Sarah J. Baker Building.

Fuel and Light.

20,000 tons bituminous coal at \$4.20	\$84,000.00
9,600 tons anthracite coal at \$5.40 (including weighing)	51,840.00
Coal expert's advice, analyses and inspections	600.00
310 cords of wood at \$10.00 (including sawing, splitting and housing)	3,100.00
Gas	6,000.00
Electric current for light	24,460.00
Electric current for power	4,000.00
Mazda lamps	2,000.00
Total	\$176,000.00
Reduction necessary	6,000.00
Total appropriation, fuel and light	\$170,000.00

Supplies and Incidentals.

Normal School, 230 pupils at \$6.00	\$1,380.00
Normal School, special appropriation	690.00
	\$2,070.00
Latin and High Schools, 12,686 pupils at \$4.60	\$58,355.60
Mechanic Arts High School additional appropriations for Science apparatus	1,500.00
Tools	1,600.00
Additional supplies (1382 pupils)	4,146.00
High School of Practical Arts microscopes, books, maps, sewing, cookery and drawing equipment and materials (475 pupils)	1,888.75
	67,490.35
Elementary Schools (grades) 82,793 pupils at \$1.50	\$124,189.50
Elementary Schools (kindergartens) 5,281 pupils at .75	3,960.75
Elementary Schools, Manual Training, Supplies and Equipment	14,000.00
Elementary Schools, Drawing Supplies and Equipment	7,000.00
	149,150.25
Spectacle Island School	60.00
Horace Mann School (excluding travelling expenses)	500.00
Trade School for Girls: Supplies, regular term	\$7,600.00
Power machines	400.00
	8,000.00
Pre-Apprentice School	4,000.00
Evening Schools	5,000.00
Continuation Schools	250.00
Committee on Vocational Guidance	150.00
Musical Instruments, New	\$900.00
Musical Instruments, Repaired	105.00
Piano Covers, 10 at \$5.50	55.00
Piano Tuning	1,430.00
Moving Pianos	110.00
	2,600.00
Supplies for Classes in Cookery	7,000.00
Typewriters	1,000.00
Printing and Stock for same	\$13,000.00
Advertising	650.00
Records, Proceedings, etc.	1,700.00
Account Books, etc.	350.00
	15,700.00
Stationery	\$2,000.00
Postage	2,500.00
Office Equipment	600.00
Office Supplies	600.00
	5,700.00
Janitors' Supplies	13,000.00
Delivery of Supplies	3,700.00
Car Tickets:	
a. Horace Mann School Pupils	\$3,200.00
b. As authorized by the Board	1,800.00
	5,000.00
Tuition of Boston Pupils:	
a. Wards of the City	\$8,000.00
b. Others	1,000.00
	9,000.00
Miscellaneous Appropriation:	
A. School Census	\$1,700.00
B. Diplomas	2,500.00
C. Removing ashes and snow	10,000.00
D. Surety bonds	60.00
E. School Com. Contingent Fund, carriage hire, refreshments, etc.	300.00
F. Superintendent's Contingent Fund, travelling expenses, educational magazines and books, lectures, etc.	4,000.00
G. Assistance at Teachers' Exams	800.00
H. School Exhibit	200.00
I. Telephone and Telegraph	1,500.00

J. Bath Expenses	950.00
K. Badges, Licensed Minors	250.00
L. Supplies Committee on Elementary School Buildings	250.00
M. Automobile for Schoolhouse Custodian	1,000.00
N. Stock, Increase	6,000.00
P. Sundries	2,580.00
	32,090.00

Total for Supplies and Incidentals.....\$331,460.60
Reduction necessary 20,916.21

Total appropriation, Supplies and Incidentals\$310,545.39

Physical Education.

Director of School Hygiene	\$3,756.00
1 Assistant Director of Physical Training and Athletics	2,400.00
1 Assistant Director of Physical Training and Athletics	2,320.00
1 Instructor in Athletics	1,500.00
5 Assistant Instructors in Athletics, at \$1,088.40	5,442.00
1 Assistant Instructor in Athletics, at \$994.60	994.60
1 Instructor in Military Drill	2,004.00
1 Assistant Instructor in Military Drill	1,500.00
1 Armorer	1,050.00
1 Clerk to Director of School Hygiene	840.00
1 Head of Department of Physical Training	1,786.60
4 Special Instructors of Physical Training, at \$1,200	4,800.00
1 Special Instructor of Physical Training	1,188.00
2 Special Instructors of Physical Training, at \$1,138.60	2,277.20
1 Special Instructor of Physical Training	1,138.40
1 Special Instructor of Physical Training	1,120.60
1 Special Assistant Instructor of Physical Training	922.40
2 Special Assistant Instructors of Physical Training at \$850.60	1,701.20
2 Special Assistant Instructors of Physical Training, at \$349.40	1,698.80
1 Special Assistant Instructor of Physical Training, at \$348.00	848.00
Supplies for High and Elementary Schools	4,500.00
Playgrounds, salaries, equipment and supplies	10,428.87

Total, Physical Education.....\$54,216.67
Amount available under Chapter 295 of the Acts of 1907, viz., four cents on each \$1000 of the valuation of the city.....\$54,216.67**Physical Education—Special.**

Salaries of instructors, equipment and supplies for playgrounds, in addition to the amount available under Chapter 295 of the Acts of 1907.....\$20,000.00

Nurses.

1 Supervising Nurse	\$1,450.00
17 Assistant Nurses at \$806.67	13,713.39
1 Assistant Nurse at \$801.33	801.33
9 Assistant Nurses at \$787.33	7,085.97
1 Assistant Nurse at \$785.87	785.87
1 Assistant Nurse at \$783.87	783.87
1 Assistant Nurse at \$776.00	776.00
1 Assistant Nurse at \$753.47	753.47
1 Assistant Nurse at \$751.60	751.60
1 Assistant Nurse at \$741.60	741.60
1 Assistant Nurse at \$738.00	738.00
Supplies	400.00
	\$23,781.10

Amount available under Chapter 357 of the Acts of 1907, viz., two cents on each \$1000 of the valuation of the city.....\$27,108.33
Amount that must be diverted from the appropriation for general school purposes..... 1,672.77
28,781.10**Pensions.**

For pensions to retired teachers and payments to the Trustees of the permanent Pension Fund.....\$67,770.84

Repairs, Alterations and Rents.(To be expended by the Schoolhouse Department)
Repairs and alterations of school buildings\$339,000.00
Rents of hired school accommodations..... 20,000.00Total.....\$367,000.00
Placed on file.

ORDERED, That to meet the current expenses of the School Committee and provide funds for repairs and alterations of school buildings, rents of hired school accommodations, pensions to teachers, etc., during the financial year Feb. 1, 1911, to Jan. 31, 1912, the following sums be appropriated for the purposes stated:—

Salaries of Instructors	\$3,293,686.00
Salaries of Officers	115,000.00
Salaries of Janitors	265,000.00
Fuel and light	170,000.00
Supplies and incidentals	310,545.39
Water	67,000.00
Physical Education	54,216.67

Physical Education, special appropriation	20,000.00
Salaries and expenses of nurses..	28,781.10
Pensions.....	67,770.84
Repairs and alterations to school buildings	339,000.00
Rents of hired school accommodations	28,000.00

Total amount appropriated.....\$4,759,000.00

The order passed by the following vote:
Yeas—Messrs. Brock, Corcoran, Ellis,
Lee, Leen—5.
Nays—0.

CLERICAL ASSISTANTS IN ELEMENTARY SCHOOL DISTRICTS.

A report was received, under date of Jan. 3, 1911, from a committee of masters recommending the appointment of clerical assistants in elementary schools, which was adopted at a meeting of the Boston Masters' Association held on that date.

Placed on file, and the Board of Superintendents requested to consider and report whether it is advisable to furnish masters of elementary districts with clerical assistants, and how this can best be done at the least possible expense.

PRE-APPRENTICE SCHOOL.

On motion, it was

ORDERED, That the salary of the principal of the Pre-Apprentice School be fixed as follows for the school year ending Aug. 31, 1911:

First year \$2580, annual increase \$120, maximum \$3180.

The following order was offered:—

ORDERED, That the master of the Pre-Apprentice School is hereby granted leave of absence without loss of pay from May 1 to June 23, 1911, for the purpose of investigating industrial schools.

Passed, under a suspension of the rules.

On motion, it was

ORDERED, That the Massachusetts State Board of Education is hereby requested to establish in the city of Boston, beginning May 1, 1911, an independent day school for the industrial training of boys over 14 years of age, said school to be conducted by the Massachusetts State Board of Education, through the School Committee acting as its agent, in accordance with the provisions of chapter 505 of the acts of 1906 or any amendments thereto; the proposed school to be located in the Brimmer School-house on Common Street, said school to be known as the Pre-Apprentice School and to include after Sept. 1, 1911, the present Pre-Apprentice School in Printing and Bookbinding; the two and four-year courses of study if and when established to include sheet metal and woodworking, printing, bookbinding and such other subjects as the authorities in control from time to time may decide upon, and the methods of instruction to provide for as close an approximation to actual shop conditions as possible and desirable.

ADJOURNMENT.

The Board adjourned at 10.12 o'clock P.M.
Attest:—

THORNTON D. APOLLONIO,
Secretary.

TOWN PROMOTION AND CITY PLANNING.

The Second Conference on City Planning was, taken as a whole, a valuable symposium on the forecasting of the future city. A score of distinct phases of the subject received expert treatment, and valuable suggestions were offered in the irregular discussions. To a visitor at the conference the number of viewpoints on city planning which were presented during the sessions must have been very interesting. The civil engineer, the landscape gardener, the settlement worker, the traffic expert, the building architect and representatives of many other lines took part in the discussion. Each called attention to different phases of city planning which should be encouraged if the future city is to be a well rounded one.

The sociologists and housing experts showed the effect of moving a factory from a crowded city district to more healthful surroundings in the country. While all the deductions made were doubtless true, yet curiously enough in all the discussion of the subject only the effect upon the city as a whole and upon the people employed in the particular industry seemed to be given any consideration. It appeared to be taken for granted that whatever was good upon esthetic and sanitary grounds would in some way have to fit in with the plans of the manufacturer who employed the workers and who selected the site for his factory location.

We might all agree that any city would be more healthful, more convenient for residence and more beautiful if there were no smokestacks, switching tracks or machinery within its boundary lines; but we must not forget that before we can plan very far on the city beautiful we must usually first consider some of the problems of the city industrial.

Town promotion and city planning are not contradictory nor are they synonymous terms. We promote the commercial interests of the town to-day, and confidently expect that town will develop into a prosperous city in the future. We plan the growth of the town to-day, and as confidently expect it to evolve into the beautiful and convenient city in the future. Town promotion deals with present prosperity, and city planning deals with future comfort. Both ideas are essential, and they should be inseparable. The town promoter in planning the industrial life of a community should be guided and sometimes held in check by intelligent thought concerning the consequences upon future city development. In turn as well should the city planner, while considering how best to conserve the comfort and beauty of a place, have due regard to the industrial forces which make possible a realization of his desires. It is unfortunate that in a gathering of recognized city planning experts there seems to be no place for the municipal investigator with a town promotion viewpoint or the manufacturer whose problem the theorists would help to solve. While a clash between commercial interests and those devoted to public comfort and civic beauty is at times inevitable, yet all students of municipal problems should realize that the best town promotion is in perfect harmony with sane city planning.

Commercial clubs are striving by methods sometimes more clever than economic to attract new industries to their towns. Often a cash bonus or other inducement is offered, and even sometimes a town relinquishes part of its taxing privilege in order to put a new factory stack within the city limits. While these strenuous efforts are being made the thoughtful ones of the commercial club membership recognize that even though natural advantages are good, and artificial baits are attractive the prospective factory is difficult to secure if the town is not regarded as a desirable place in which to live. Often before the manufacturer looks for a factory site he inquires concerning the advantages of the town in matters of education, health, recreation and general comfort. Thus the civic beauty, the convenient streets, the public open spaces, the sanitary buildings and all subjects connected closely with or part of city planning form a valuable medium through which may be secured increased commercial prestige.

The city planner, in recommending a zone system in which factories and residences will not encroach on each other's rights, may have in mind principally the welfare of the householder; but neverthe-

less, if the plans are logical, there will be equal benefit to the factory owners. A system which prevents the dangerous intermingling of industrial and residence features makes possible for the manufacturer increased trackage for shipping, larger freedom in the generation of power for his plant, and in many ways facilitates the operation of his factory on a more economical basis.

Many of the principal phases of recognized city planning, are as much a part of logical town promotion. A street planned in its arrangement and its width so as to combine the maximum of usefulness with the minimum of waste obviously promotes city growth. The inconvenient or highly congested street prevents the development of the territory to which it leads. So in nearly all phases of city planning and town promotion the same goals are reached from different starting points.

Most of the present active movements in city planning profess to be concerned little with conscious attempts to increase population. Nearly all the plans seem to relate to the forecasting or the consequences of city growth rather than to methods of attaining the growth. To a student of town promotion problems it seems logical that the city planner should be as much interested in the methods of growth as in the dangers coming after the growth has been secured. In every city where commercial associations are striving to make census figures higher those engaged in city planning should interest themselves in the activity of the association so as to lend aid in directing the growth which probably is bound to come whether consciously sought or the result of natural development.

It is a queer state of affairs where in any growing city the interests of the commercial association and the civic improvement club appear to lead in opposite directions. A study of the situation would probably reveal the fact that neither body is working along lines which tend toward the city's greatest benefit. Possibly the members of each, without realizing the fault, are encouraging movements which if fully carried out would advance private rather than public interests.

Co-operation in all civic endeavor appears to be logical and possible even in the largest cities. The experiments which are now being tried should be watched with much interest both by city planners and town promoters. The Boston 1915 plan and similar movements which contemplate the well balanced development of the city proper, and of the community of which the city is the logical commercial center, should furnish an example of co-operative effort which will be extremely helpful in bringing about the proper union of all activity in city planning and town promotion.—*The American City.*

STONE ROAD, NEW YORK-MONTREAL.

A complete stone road all the way from New York to Montreal is now practically assured. The Senate finance committee has reported favorably Senator Emerson's bill appropriating \$2,500,000 for highway improvements, to connect incomplete highways from New York to Rouse's Point. These improvements are to be made along the east side of the Hudson to Albany, and then north to Rouse's Point, filling in the bad spots here and there. The Canadian authorities have already arranged to build a complete stone road from Montreal to connect with this State's highway work at Rouse's Point.—*Municipal Journal and Engineer.*

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

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City of Boston.



CITY RECORD.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, April 17, at 3 p. m.

Meeting of School Committee, Monday, April 17, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

HEARING ON LIGHTING CONTRACT.

The City Council will give a public hearing in the Aldermanic Chamber, City Hall, Friday evening, April 28, at 7.30 p. m., on the proposed contract with the Rising Sun Street Lighting Company for lighting the streets and alleys of the city with incandescent gas mantle lamps.

PUBLIC HEARINGS.

There will be a hearing on the petition of Suffolk Brewing Company for leave to occupy a brick or reinforced concrete building as a stable for thirty-eight horses, on the northwesterly corner of Columbia road and G street, with entrance on G street, Ward 15, on Thursday, April 20, 1911, at 11 a. m., in the office of the Board of Health, 11 Old Court House.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, APRIL 18, AT 11 O'CLOCK.

Gasolene.—A. E. Chadbourne, 20 Westville street, Ward 20; Dahlquist Manufacturing Company, 36-40 West Third street, South Boston; E. J. Ball, 224 West Newton street.

Pole Locations.—Edison Electric Illuminating Company, to attach to three poles of New England Telephone and Telegraph Company, Bellevue street, Ward 23; to one pole, Frankfort street; to two poles, Gerard street, Ward 17; to three poles, Hillside street, Ward 19; to one pole, Lexington street; to two poles, Parker Hill avenue, Ward 19; New England Telephone and Telegraph Company, to erect poles on Blakeville street, Dorchester.

Bay Windows.—Thomas B. Griggs, to project two bay windows over Brookline avenue.

Marqueses.—A. A. Golden, to project two marqueses at 169-181 Hanover street.

TUESDAY, APRIL 25, AT 11 O'CLOCK.

Pole Locations.—Edison Electric Illuminating Company, to attach to two poles of New England Telephone and Telegraph Company, Sedgwick street, Ward 25; to eight poles, Temple street, Ward 23; to four poles, Webster street, Ward 2.

Gasolene.—Cornelius A. Russell, 17 Grosvenor road, Jamaica Plain; H. E. Goodrich, 73 Hano street, Allston; Y. M. C. A. Auto School, 288 St. Botolph street; The Halbro Company, 72 Temple street, Dorchester; Walter G. Chase, 279 Marlboro street; J. R. McPherson, corner Centre and Orchard streets; W. F. Taylor, 37 Bellevue street, Dorchester.

Dynamite.—West Roxbury Trap Rock Company, corner Grove and Centre streets.

Acetylene and Oxygen.—Autogenous Welding Equipment Company, 53 Southampton street.

Alterations.—West End Street Railway Company, in location on Washington street, at Summer street.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

HOSPITAL DEPARTMENT.

Advertises for proposals for furnishing one 10-kilowatt X-ray apparatus, with variable inductance and time switch. Bids to be filed with the Superintendent of the Hospital, Harrison avenue, Boston.

Bids close Monday, April 24, at 12 m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for furnishing 300 barrels of flour for the House of Correction at Deer Island. Samples and specifications may be seen at the office of the Commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Thursday, April 20, at 12 m.

PUBLIC BUILDINGS DEPARTMENT.

Advertises for the sale to the city of more than 15,000 square feet of land as a site for a courthouse and police station in East Boston. Bids to be filed at the office of the Superintendent of Public Buildings, Room 30, Old Court House.

Bids close Friday, April 28, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for building a temporary draw at Dover Street Bridge. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Room 60, City Hall. Bids to be filed at the Aldermanic Chamber, second floor, City Hall.

Bids close Friday, April 21, at 12 m.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Advertises for proposals for building double screw ferryboat. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at Room 49, City Hall.

Bids close Tuesday, April 25, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing tar macadam roadway and artificial stone sidewalks in Corey road, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Aldermanic Chamber, second floor, City Hall.

Bids close Tuesday, April 25, at 12 m.

Advertises for proposals for constructing a tar macadam roadway and artificial stone sidewalks in Hazleton street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Aldermanic Chamber, second floor, City Hall.

Bids close Tuesday, April 25, at 12 m.

Advertises for proposals for paving and regulating Haverhill street between Haymarket square and Causeway street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Aldermanic Chamber, second floor, City Hall.

Bids close Wednesday, April 26, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for the disposal of refuse of the City of Boston, excepting the West Roxbury and East Boston districts, for a term of ten years from January 1, 1912. Bids to be filed at the office of the Commissioner of Public Works, Room 66, City Hall.

Bids close Monday, April 24, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for altering the hall in the Blackinton School, East Boston. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, April 17, at 12 m.

Advertises for proposals for selling to the city land for schoolhouse sites in Dorchester. Bids to be filed at the office of the commissioners, 120 Boylston street.

Bids close Monday, April 24.

Advertises for proposals for erecting and completing George T. Angell Elementary School, Sherwin District, Har-

rison avenue and Hunneman street. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Friday, April 28, at 12 m.

SUPPLY DEPARTMENT.

Readvertises for proposals for furnishing 75 tons of arsenate of lead. Bids to be filed at the office of the Superintendent of Supplies.

Bids close Monday, April 24, at 12 m.

Advertises for proposals for furnishing hard and bituminous coal required by the Public Buildings Department, and other departments not otherwise provided for, from May 1, 1911, to November 1, 1911. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Tuesday, April 25, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending April 13, 1911:

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Saturday, April 8, 1911.

The following changes have been made in the salaries of clerks in this department: Maurice H. Cobe, to be reduced from \$1,800 to \$1,200 per annum; Arthur W. Ferreira, increased from \$1,800 to \$1,900 per annum; John J. Marshall, increased from \$1,600 to \$1,800 per annum; taking the position now occupied by Mr. Cobe; Charles L. Sullivan, increased from \$1,300 to \$1,600 per annum, vice Marshall, promoted.

BUILDING DEPARTMENT.

Appointment of Wilfred H. Smith as a building inspector at a salary of \$1,600 per year.

Appointment of Edwin H. Oliver as a building inspector in this department, with salary at \$1,600 per year.

Appointment of Walter L. Cronin as a building inspector at a salary of \$1,600 per year.

Appointment of Owen J. McLaughlin as a building inspector, with salary at \$1,600 per year. Mr. McLaughlin is transferred from the Schoolhouse Department with the consent of the Schoolhouse Commission and the approval of the Civil Service Commission.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Appointment of Mary A. Grant to the position of stenographer at Parental School at a salary of \$43.50 per month.

FIRE DEPARTMENT.

Promotion of Hoseman J. J. Kelley, Engine 4, to be lieutenant at a salary of \$1,400 per year; acting First Marine Engineer, R. W. Clarke, Engine 47, to be First Marine Engineer, Engine 47, at \$1,400 per year.

Appointment as man on probation of Francis D. O'Brien.

HEALTH DEPARTMENT.

Appointment of Catherine R. Learson as a nurse in this department at a compensation of \$900 per year.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Edmund A. Millett, orderly, \$25 per month; Arthur W. Hilton, orderly, \$25 per month; Nathan Rosenthal, orderly, \$25 per month; Frank Milan, orderly, \$25 per month; James J. Bergin, orderly, \$25 per month; Edward Dillon, orderly, \$25 per month; Bernard Williams, centre orderly, \$20 per month; Nora Ferguson, ward maid, \$12 per month; Frank Taylor, jobber, grounds, \$30 per month; John Coulter, porter, \$20 per month; Mary Riley, cleaner, \$5 per week; Charlotte Graham, waitress, \$23 per month; Alice Leonard, supply maid, \$16 per month; Madeline F. Finnegan, nurse, re-employed, \$5 per month; Stephen MacNeil, special nurse, \$21 per week.

The following employees have had increase of wages:

Israel Abramhoff, orderly, \$25 to \$30 per month; Sidney A. Cook, orderly, \$25 to \$30 per month; Mary McLoughlin, laundress, \$20 to \$22 per month; Annie Keenan, scrubber, \$15 to \$16 per month; Alice M. Norton, nurse, \$5 to \$8.33 per month; Eleanor E. Brewer, nurse, \$5 to \$8.33 per month; Emma Wahl, nurse, \$5 to \$8.33 per month; Alice J. Lamb, nurse, \$5 to \$8.33 per month; Bendin E. Benson, photographer's assistant (increased duties and Sunday work), \$10 to \$15 per week; George H. Jonah, supervisor to supervisor in chief, \$60 to \$90 per month; James C. Thompson, farmer, Convalescent Home (increased duties), \$30 to \$40 per month.

INFIRMARY DEPARTMENT.

Alms house and Hospital, Long Island.

To fill vacancy.—Agnes C. Quigley, nurse, \$10 per month.

LIBRARY DEPARTMENT.

The Trustees have authorized the following service changes in the Library Department:

Grade Increases.—George L. Hinckley, Catalogue Department, \$19.17 to \$21.17 per week, March 28; Jeanette M. Kiley, Issue Department, \$4 to \$4.75 per week, April 3; Harriet V. Mulloy and Margaret M. Keenan, Issue Department, \$4.75 to \$5.50 per week, each, April 4; Rudolph Yehle, Bates Hall, \$4 to \$4.75 per week, April 10; Patrick J. Burke, Patent Room, \$4.75 to \$5.50 per week, April 11; William E. Clegg, Executive Department, \$6.25 to \$7 per week, April 13, and Joseph Fay, Special Libraries, \$4.75 to \$5.50 per week, April 28.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Helen McLaughlin to the position of nurse at House of Correction at a salary of \$420 per year.

Appointment of Michael J. Cunningham to the position of night officer at House of Correction at a salary of \$480 per year.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Increase of the wages of Robert H. Hill, promoted from the position of street oiling and watering inspector to that of sanitary inspector, from \$2.50 to \$3 per day.

OVERTIME ALLOWED.

Hospital Department.

For the week ending Thursday, April 6, 1911:

Main Department.—William E. Thompson, laundry engineer, 5 hours at \$0.37½

per hour, \$1.88; John Lavine, laborer, 8 hours at \$0.25 per hour, \$2; Michael Kelley, fireman, 24 hours at \$0.35 $\frac{1}{2}$ per hour, \$8.50; Patrick A. Curran, fireman, 3 hours at \$0.31 $\frac{1}{4}$ per hour, \$0.94; James Connelly, steam fitter's helper, 3 hours at \$0.072 $\frac{1}{2}$ per hour, \$0.22; Hugh O'Donnell, fireman, 8 hours at \$0.35 $\frac{1}{2}$ per hour, \$2.83.

Haymarket Square Relief Station.—Michael Fitzgerald, supply porter and furnace tender, $\frac{1}{2}$ week at \$16 per week, \$2.67; William Cooney, supply porter and furnace tender, $\frac{1}{2}$ week at \$16 per week, \$2.67.

East Boston Relief Station.—Patrick Joyce, supply porter and furnace tender, $\frac{1}{2}$ week at \$16 per week, \$2.67; Edwin Reed, supply porter and furnace tender, $\frac{1}{2}$ week at \$16 per week, \$2.67.

Park Department.

For the week ending Thursday, April 6, 1911:

William H. Allen, foreman, 1 $\frac{1}{2}$ days at \$3.25, \$5.69; George W. H. Timson, timekeeper, 2 days at \$2.50, \$5; Bartholomew M. Ryan, blacksmith, $\frac{1}{2}$ day at \$3, \$0.38; Bernard J. Conley, machinist, $\frac{1}{2}$ day at \$3, \$2.25; John Glennon, machinist's helper, $\frac{1}{2}$ day at \$2.75, \$0.34; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, skilled laborer, 1 day at \$2.50, \$2.50; Thomas A. Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Cornelius Downey, teamster, $\frac{1}{4}$ week at \$15.37 per week, \$1.10; Daniel Buckley, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Mathias Costello, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.53; James Galvin, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.53; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Kieley, laborer, 1 day at \$2.25, \$2.25; James M. Kennedy, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.53; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Thomas McDowell, laborer, 1 day at \$2.25, \$2.25; Patrick Malia, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Charles A. Hogan, clerk, 1 day at \$2.50, \$2.50; John T. Conboy, working foreman, 1 day at \$3, \$3; Peter M. McManus, working foreman, 1 day at \$3, \$3; John Dean, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; Patrick O'Connell, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.53; Patrick O'Rourke, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; William H. Stewart, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.53; John Welsh, laborer, 1 day at \$2.25, \$2.25; John J. Tatten, Jr., laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Tatten, Jr., fireman, $\frac{1}{2}$ day at \$2.50, \$1.88; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; Peter Barker, working foreman, 1 day at \$3, \$3; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Andrew Buttomer, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.53; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connelly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Terrence N. Griffin, skilled laborer, 1 day at \$2.75, \$2.75; John Higgins, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; Timothy Hagan, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.53; Matthew Hogan (Horgan), laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.53; Jeremiah Mackey, laborer, 1 day at \$2.25, \$2.25; John Matchett, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.53; Michael O'Toole, laborer, 1 day at \$2.25, \$2.25; Edward J. Moriarty, engineer, $\frac{1}{2}$ day at \$3, \$1.50; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Bernard Rourke, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Michael O'Neill, skilled laborer, 2 days at \$2.50, \$5; Margaret Mulhern, matron, 1 day at \$1.50, \$1.50; Thomas A. Callahan, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; William Dunbar, laborer, 1 day at \$2.25, \$2.25; Hugh Greeran, laborer, 1 day at \$2.25, \$2.25; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; George T. Cunning, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Michael Flanagan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Patrick J. Owens, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick Shea, 2d, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connely, laborer, 1 day at \$2.25, \$2.25; Robert Coulsey, working foreman, 1 day at \$2.75, \$2.75; Patrick J. Shields, skilled laborer, 1 day at \$2.50, \$2.50; Lizzie V. Wallace, matron, 1 day at \$1.50, \$1.50.

Public Buildings Department.

Edward F. X. McCarthy, sheet-iron worker, 16 hours at \$0.50 per hour, \$8.

Public Works Department (Bridge Service).

For the week ending Thursday, April 6, 1911:

Dennis M. Clifford, assistant drawtender, 1 day at \$900 per year, \$2.46; Hugh McLaughlin, stableman, 2 days at \$2.25, \$4.50; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Dennis J. Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, April 6, 1911:

James J. Kelly, captain, 2 hours at \$1,320 per year, \$0.90; Charles F. Crocker, quartermaster, 2 hours at \$900 per year, \$0.60; Michael McDonough, engineer, 2 hours at \$1,320 per year, \$1.04; Patrick J. Kelly, deckhand, 2 hours at \$840 per year, \$0.56; William Hogan, deckhand, 2 hours at \$840 per year, \$0.56; John D. Mahoney, tollman, 2 hours at \$1,080 per year, \$0.74; Richard Boland, fireman, 2 hours at \$17 per week, \$0.70; Thomas J. Doran, fireman, 1 day at \$17 per week, \$2.83; James E. Fitzpatrick, fireman, 1 day at \$17 per week, \$2.83; Phillip F. Gallagher, fireman, 1 day at \$17 per week, \$2.83; Dennis Horgan, fireman, 1 day at \$17 per week, \$2.83; John Kelly, fireman, 1 day at \$17 per week, \$2.83; James Mooney, fireman, 1 day at \$17 per week, \$2.83; John E. Brown, gateman, 1 day at \$960 per year, \$2.63; James D. Coughlin, gateman, 1 day at \$960 per year, \$2.63; William G. Greenall, gateman, 1 day at \$960 per year, \$2.63; Harry H. McCarthy, gateman, 1 day at \$960 per year, \$2.63; Phillip McLaughlin, gateman, 1 day at \$960 per year, \$2.63; Michael F. Powers, gateman, 1 day at \$960 per year, \$2.63; J. Herbert Sullivan, quartermaster, 1 day at \$900 per year, \$2.46; Michael E. Rice, janitor, 4 hours at \$2.25 per day, \$1.12; Frank M. Donohue, fireman, 2 hours at \$17 per week, \$0.70; John McQuade, fireman, 2 $\frac{1}{2}$ days at \$17 per week, \$7.08;

Maurice H. Neville, fireman, 1 day at \$17 per week, \$2.63; Henry E. Pingree, fireman, 1 day at \$17 per week, \$2.83; Patrick Riley, fireman, 1 day at \$17 per week, \$2.83; William J. Smith, fireman, 1 day at \$17 per week, \$2.83; John J. Reardon, fireman, 1 day at \$17 per week, \$2.83; John Henderson, fireman, 1 day at \$17 per week, \$2.83; Owen F. Cox, fireman, 1 day at \$17 per week, \$2.83; Morgan J. Sullivan, oiler, 1 day at \$17 per week, \$2.83; Edward P. Donohue, oiler, 1 day at \$17 per week, \$2.83; James M. Walsh, oiler, 3 hours at \$17 per week, \$1.05; Stephen D. Snow, boilermaker, 1 $\frac{1}{2}$ days at \$3, \$4.50; Owen Moore, fireman, 2 $\frac{1}{2}$ days at \$17 per week, \$7.80; William H. Wise, janitor, 1 day at \$2.25, \$2.25; Christopher Leonard, janitor, 1 day at \$2.25, \$2.25; Ernest L. Yocum, engineer, 4 hours at \$1,320 per year, \$2.10.

Public Works Department (Highway Division).

For the week ending Thursday, April 6, 1911:

Patrick H. Connolly, inspector, 1 day at \$3, \$3; James D. Gorman, inspector, $\frac{1}{2}$ day at \$3, \$1.50; George W. Jepson, inspector, 2 $\frac{1}{2}$ days at \$3, \$6.75; William J. Lynch, inspector, $\frac{1}{2}$ day at \$3, \$1.50; James H. Kaveney, inspector, 1 day at \$3, \$3; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; 57 watchmen, etc., \$132.25.

Public Works Department (Lighting Service).

For the week ending Thursday, April 6, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Sanitary Service).

For the week ending Thursday, April 6, 1911:

Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; James J. Farrell, inspector, 1 day at \$3, \$3; Michael Tirrell, fireman, 2 days at \$2.83 $\frac{1}{2}$, \$5.67; F. J. Dowd, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; James Cassell, driver, 1 day at \$2.50, \$2.50; Peter King, driver, 1 day at \$2.50, \$2.50; John Norton, driver, $\frac{3}{4}$ day at \$2.50, \$1.88; F. L. Norton, inspector, 1 $\frac{1}{2}$ days at \$2.50, \$3.75; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Michael McClellan, stableman, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; John J. Carey, subforeman, 1 day at \$3, \$3; Frank Di Pesa, subforeman, 1 day at \$3, \$3; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; Richard Welch, inspector, 1 $\frac{1}{2}$ days at \$3, \$4.50; D. J. Griffin, inspector, 1 day at \$2.50, \$2.50; F. H. Wilson, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; James H. Carlen, fireman, 1 $\frac{1}{2}$ days at \$2.83 $\frac{1}{2}$, \$4.25; John E. Patts, fireman, 2 days at \$3.25, \$6.50; Maurice Cashman, driver, 1 day at \$2.50, \$2.50.

J. J. Moynihan, inspector, 1 day at \$2.50, \$2.50; J. H. Nolan, inspector, 1 day at \$2.50, \$2.50; J. E. Brophy, inspector, 1 day at \$2.50, \$2.50; N. F. Mondello, inspector, 1 day at \$3, \$3; 8 inspectors, \$20.

Michael Wade, stableman, 1 day at \$2.50, \$2.50; James Shea, driver, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; J. Gallagher, stableman, 1 day at \$2.50, \$2.50; H. J. Barry, teamster, 1 day at \$2.50, \$2.50; A. H.

Brown, teamster, $\frac{3}{4}$ day at \$2.50, \$1.88; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; Patrick Norton, teamster, $\frac{3}{4}$ day at \$2.50, \$1.88; J. F. Coffey, stableman, 2 days at \$2.50, \$5; E. J. Hardy, scowman, $1\frac{1}{2}$ days at \$2.50, \$3.75; J. Pomeroy, engineer, $1\frac{1}{4}$ days at \$3.50, \$4.38. James Riley, fireman, $1\frac{1}{4}$ days at \$2.83 $\frac{1}{2}$, \$3.54; James Kelly, fireman, 1 day at \$2.83 $\frac{1}{2}$, \$2.83; M. Sullivan, scowman, $\frac{1}{4}$ day at \$2.50, \$0.63; and 121 laborers, \$257.57.

Public Works Department (Sewer Service).

For the week ending Thursday, April 6, 1911:

Patrick J. Hartigan, teamster, 2 days at \$2.50, \$5; Michael Neary, bracer, 2 days at \$2.50, \$5; Martin Sullivan, mason, 16 hours at \$0.70 per hour, \$11.20; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Michael Foley, bracer, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, $\frac{1}{2}$ day at \$2.75, \$1.38; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Edward Doherty, bracer, 2 days at \$2.50, \$5; Bernard Gibbons, bracer, 2 days at \$2.50, \$5; Thomas Glennon, inspector, 2 days at \$3.50, \$7; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; and 82 laborers, \$176.63.

Public Works Department (Water Service).

For the week ending Thursday, April 6, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Lawrence A. Hillary, repairer, 1 day at \$2.50, \$2.50; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.67; John Cummings, repairer, 1 day at \$2.75, \$2.75; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$3, \$3; Jerome H. Moore, chauffeur,

1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1 day at \$2.25, \$2.25; Mathew I. Nolan, teamster, 1 day at \$2.50, \$2.50; Patrick J. Lynch, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Daniel Fallon, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Joseph T. Ryan, plumber, $\frac{1}{4}$ day at \$3, \$0.75; John J. Welch, plumber's helper, $\frac{1}{4}$ day at \$2.25, \$0.56; Bernard E. Flanagan, plumber, $\frac{1}{16}$ day at \$3, \$2.81; Michael Ronan, teamster, 4 days at \$2.25, \$9; Patrick Farry, teamster, $3\frac{1}{2}$ days at \$2.25, \$7.95; Daniel H. Curley, repairer, $3\frac{1}{2}$ days at \$2.50, \$8.52; Thomas Magee, teamster, $3\frac{1}{2}$ days at \$2.25, \$8.72; Raffaele Curcio, teamster, $2\frac{1}{8}$ days at \$2.25, \$6.61; Michael Fleming, laborer, $2\frac{1}{8}$ days at \$2.25, \$6.61; Timothy Noonan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; John McCarthy, pipelayer, $\frac{1}{16}$ day at \$2.50, \$2.34; George Ryan, laborer, $\frac{1}{16}$ day at \$2.25, \$2.11; George Spillane, laborer, $\frac{1}{16}$ day at \$2.25, \$2.11; Thomas Bowen, teamster, $1\frac{1}{2}$ days at \$2.25, \$2.60; Alexander Thompson, plumber, $\frac{3}{8}$ day at \$3, \$1.13; John Walsh, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; Eugene Shea, watchman, 1 day at \$2.25, \$2.25; Martin Connolly, laborer, 1 day at \$2.50, \$2.50; John Rogers, laborer, 1 day at \$2.25, \$2.25; Michael Galvin, laborer, 1 day at \$2.25, \$2.25; John McCormick, laborer, 1 day at \$2.25, \$2.25; Dennis Shea, laborer, 1 day at \$2.25, \$2.25.

Meter Branch.—J. J. Callahan, laborer, $1\frac{1}{2}$ days at \$2.50, \$3.36; J. H. Cullen, plumber, $\frac{3}{8}$ day at \$3, \$2.53; M. J. Dinneen, laborer, $\frac{1}{16}$ day at \$2.25, \$0.42; T. J. Dolan, plumber, $\frac{1}{16}$ day at \$3, \$0.56; J. J. Mahoney, laborer, $\frac{3}{8}$ day at \$2.25, \$1.90; T. McAuliffe, laborer, $\frac{1}{16}$ day at \$2.25, \$2.11; M. Mulkern, laborer, $\frac{3}{8}$ day at \$2.25, \$1.90; D. J. Rull, plumber, $1\frac{1}{2}$ days at \$3, \$4.03; J. J. Shea, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84; J. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; T. J. Sullivan, plumber, $\frac{1}{4}$ day at \$3, \$0.75; P. J. Clougherty, laborer, $\frac{7}{8}$ day at \$2.25, \$0.49; O. J. Gilloon, plumber, $\frac{1}{2}$ day at \$3, \$1.50; D. J. McCallion, laborer, $\frac{1}{16}$ day at \$2.25, \$1.09; P. J. McCarthy, plumber, $\frac{1}{4}$ day at \$3, \$0.75; M. M. McGrath, laborer, $\frac{9}{16}$ day at \$2.25, \$1.27; J. H. O'Brien, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; P. A. Russell, laborer, $\frac{1}{16}$ day at \$2.25, \$1.55; D. Sullivan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56.

Schoolhouse Department.

The Mayor has granted a request of the Schoolhouse Commission that they be permitted to pay overtime to the employees of the electrical division for work on the Girls' High School on West Newton street. This overtime may extend over a period not exceeding three weeks.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending April 13, 1910:

FIRE DEPARTMENT.

On April 13 the Mayor approved a contract with General Fire Extinguisher Company of Massachusetts for installing a sprinkler system in the headquarters building. Bids on this work, opened April 3, were as follows:

General Fire Extinguisher Company of Massachusetts, \$997; Rockwood Sprinkler Company, \$1,171; Automatic Sprinkler Company of America, \$1,373; Rhode Island Supply and Engineering Company, \$1,385.

PUBLIC WORKS DEPARTMENT (Water Service).

On April 7 the Mayor approved a contract with the Hugh Nawn Contracting Company for teaming water pipes either to or from the yard, 710 Albany street. Bids on this work, opened March 24, were as follows:

	For all Pipes, etc., Hauled to or from the Water to any Point Within 2 $\frac{1}{2}$ Miles. (Per Ton.)	To any Point More than 2 $\frac{1}{2}$ Miles. (Per Ton.)
Hugh Nawn Contracting Company.....	\$0 65	\$1 25
A. De Stefano.....	0 70	1 31
Charles J. Jacobs & Co..	0 72	1 35
Thomas F. Lynch.....	0 70	1 40
Charles Duncan & Son.	0 70	1 38

SCHOOLHOUSE DEPARTMENT.

On April 12 the Mayor approved a contract with A. Varnerin, Inc., for erecting and completing elementary schoolhouse, upper grades, Phillips Brooks District. Bids on this work, opened March 27, 1911, were as follows:

A. Varnerin, Inc., \$108,792; Whiton & Haynes Company, \$110,300; John F. Griffin Company, \$110,350; J. E. Locatelli Company, \$114,651; William Crane, \$118,611; Hooper-Water Company, \$118,787; McGahey & O'Connor, \$120,597; Conners Brothers, \$126,105; W. F. Kearns, \$129,474.

SUPPLY DEPARTMENT.

On April 7 the Mayor approved a contract with Scott & Paine for furnishing hay and straw in the South Boston, East Boston, Charlestown, City Proper and Brighton districts. Bids on these goods, opened March 29, were as follows:

	No. 1 Hay.	Straw.
SOUTH BOSTON.		
Hosmer, Robinson & Co.....	\$18 00	\$11 50
Scott & Paine Company.....	16 50	11 00
EAST BOSTON.		
Hosmer, Robinson & Co.....	18 00	11 50
Scott & Paine Company.....	16 50	11 00
CHARLESTOWN.		
Hosmer, Robinson & Co.....	17 50	11 00
Scott & Paine Company.....	16 00	11 00
CITY PROPER.		
Hosmer, Robinson & Co.....	18 00	11 50
Scott & Paine Company.....	16 50	11 00
BRIGHTON.		
Hosmer, Robinson & Co.....	18 00	11 50
W. P. Whittemore Company.....	19 00	11 50
Scott & Paine Company.....	17 00	11 00

CONTRACTS AWARDED.

SCHOOLHOUSE DEPARTMENT.

On April 7 the Mayor approved a contract with the Paine Furniture Company on all items for furnishing and delivering furniture of various kinds at schoolhouses throughout the city. Bids on these goods, opened March 20, were as follows:

ITEMS.	American Seat Company.	Kenney Brothers & Wolkins.	Drake & Hersey.	Paine Furniture Company.
1.....	\$26 00 each.	\$20 90 each.	\$19 50 each.	\$21 50 each.
2.....	5 25 "	5 25 "	5 50 "	5 22 "
3.....	1 62½ "	2 25 "	1 85 "	1 67 "
4.....	2 25 "	2 50 "	2 75 "	2 19 "
5.....	4 00 "	{ 4 50 " 4 25 "	4 75 "	{ 3 96 " 4 19 "
6.....	1 75 "	2 00 "	1 85 "	1 65 "
7.....	9 00 dozen.	9 00 dozen.	9 00 dozen.	7 48 dozen.
7A.....	50 "	1 50 "	75 "	1 08 "
8.....	{ 13 00 couch. 5 00 mattress.	15 00 couch. 6 25 mattress.	14 50 couch 5 50 mattress.	12 93 couch. 4 87 mattress.
9.....	4 00 each.	2 44 each.	2 45 each.	3 96 each.
10.....	2 50 "	4 00 "	4 45 "	2 48 "
11.....	7 75 "	7 50 "	7 50 "	7 98 "
12.....	24 00 "	24 00 "		53 25 "

Following is a list of the goods required under various items:

Item 1. Teachers' Desks.—To be of quartered oak, in size approximately 4 feet 2 inches by 2 feet 6 inches; to have four drawers on each side, self-locking device, paneled sides and back, and back rail.

Item 2. Teachers' Chairs.—Swivel, wood seat, saddle pattern; style, workmanship, quality and finish to be equal to sample on exhibition at the commissioners' office.

Item 3. Visitors' Chairs.—(Imported Vienna type.) Ash, cane seat; style, workmanship, quality and finish to be equal to sample on exhibition at the commissioners' office.

Item 4. Rocking Chairs.—Oak, box seat; saddle pattern; style, workmanship, quality and finish to be equal to sample on exhibition at the commissioners' office.

Item 5. Rattan Willow Rocking Chairs.—Style, workmanship, quality and finish to be equal to sample on exhibition at the commissioners' office.

Item 6. Chairs for Teachers' Room.—Oak, box seat, saddle pattern; style, workmanship, quality and finish to be equal to sample on exhibition at the commissioners' office.

Item 7. Kindergarten Chairs.—To be of ash; style, workmanship, quality and finish to be equal to sample on exhibition at the commissioners' office.

Item 7A. Rubber Socket Tips.—For Vienna chairs; size approximately 1½ inches.

Item 8. Couches.—To be of rattan willow combination, 6 feet in length; style, workmanship, quality and finish to be equal to sample on exhibition at commissioners' office; and removable cotton filled pad, corduroy covered, to fit couch; style, workmanship, quality and finish to be equal to sample on exhibition at commissioners' office.

Item 9. Tablet Arm Chairs.—To be of oak, saddle seat, pattern similar to cut on exhibition at the commissioners' office.

Item 10. Tablet Arm Chairs.—To be of oak; style, workmanship, quality and finish to be equal to the sample on exhibition at the commissioners' office.

Item 11. Teachers' Tables.—To be of oak; style, workmanship, quality and

finish to be equal to the sample on exhibition at the commissioners' office.

Item 12. Teachers' Cabinets.—To be of selected brown ash, in two sections. Top section to have four adjustable, white wood shelves; back made of white wood, with three panels, running up and down, to have beaded molding 5 inches from top, with rake molding on top. Top section to have bottom and top. Shelf adjusted by notched guides in each corner of top section. Top to have two glass doors, each door having two lights of No. 1 glass. Left-hand door fitted with catch top and bottom. Right-hand door fitted with lock and key of good quality. Doors hung on two hinges; all hardware Boston finish on cabinet throughout, excepting locks. Dimensions of top section: 3 feet 10 inches high, 3 feet 2 inches wide, 11¼ inches deep; outside measurements. Bottom section made with four doors, top rounded edges; baseboard around bottom; two panels in each end. Dimensions as follows: 2 feet 7½ inches high, 3 feet 4 inches wide, 1 foot 8 inches deep. Finish: To be filled, one coat of shellac, two coats of best varnish.

WITHOUT ADVERTISING.

BATH DEPARTMENT.

The Mayor, in view of the representations contained in the following communication, has approved a contract, made without advertising, with the Wright & Ditson Company for the installation of gymnastic apparatus in the East Boston Gymnasium, for the sum of \$1,975.

BATH DEPARTMENT, 43 TREMONT STREET, BOSTON, MASS., March 29, 1911.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

DEAR SIR,—I respectfully ask your approval of a contract with Wright & Ditson Company for the installation of the gymnastic apparatus in the Paris Street Gymnasium, in East Boston, for the sum of \$1,975. This bid is one without competition. As you know this Board advertised for bids for this apparatus, and as the Bath Trustees thought that the

lowest figure was high, all bids were rejected. This new bid is the result of negotiations which were entered into by me with the Wright & Ditson concern, the lowest bidder.

As we are very anxious to put this apparatus in in the immediate future, I trust that the merits of this proposal will receive your ready approval.

Very truly yours,
RICHARD M. WALSH,
Chairman Bath Trustees.

Bids on these goods, opened March 6, and subsequently rejected, were as follows: Wright & Ditson Company, \$2,075.98; Spalding & Brothers, \$2,086.

SCHOOLHOUSE DEPARTMENT.

The Mayor has approved a contract, awarded, without advertising, to the Taylor Motor Sales Company, for the purchase of one Herreshoff Model 20 Tourabout, 24 horse power, with complete equipment, for the sum of \$1,500.

ADDITIONS AND DEDUCTIONS
ON CONTRACTS.

HOSPITAL DEPARTMENT.

Addition, amounting to \$543, on contract with William L. Morrison for alterations and repairs for additional fire protection, on account of general changes. Original contract, \$44,003; total additions, \$5,008; contract as standing, \$49,011.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising:

Resurface with macadam Winship street, Brighton, the estimated amount being \$3,000.

Do work on Bowdoin street, Ward 20, between Winter street and Washington street, the estimated amount being \$5,550.

Resurface with macadam Waldeck street, Dorchester, the estimated amount being \$2,300.

Do work on Morton street, Wards 23 and 24, from Blue Hill avenue to Canterbury street, the estimated amount being \$4,150.

Resurface with macadam Columbia road, between Preble and I streets, the estimated amount being \$7,200.

Resurface with macadam Newhall street, between Pierce avenue and Ashmont street, the estimated amount being \$2,500.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

LOUIS K. ROURKE,
Commissioner of Public Works."

DISPOSAL OF OLD POLLING
BOOTHES.

The Mayor has granted to the Election Commissioners authority to transfer to the Public Works Department, fourteen iron voting booths which are no longer required as the Election Department now uses the basements of various schoolhouses for polling places.

APPOINTMENT OF ARCHITECT.

The Mayor has approved the appointment, by the Bath Trustees, of Mr. Harrison H. Atwood as the Architect on the alteration of the L Street Bath House, South Boston. Compensation is to be at 10 per cent, the usual rate for such services.

CONTRACTS AWARDED.

SUPPLY DEPARTMENT.

On April 7 the Mayor approved a contract with the Davis & Farnum Manufacturing Company for furnishing 750,000 pounds of No. 1 castings, and a contract with the Mechanics Iron Foundry Company for furnishing 200,000 pounds of No. 2 castings. Bids on these goods, opened March 22, were as follows:

	750,000 Pounds No. 1 Castings. Per Pound. (Cents.)	200,000 Pounds No. 2 Castings. Per Pound. (Cents.)
Lumsden & Van Stone Company.....	3	2 ⁵ / ₁₀
Mechanics Iron Foundry Company.....	2 ¹ / ₁₀	2 ² / ₁₀
Trenton Foundry & Machine Company.....	2 ¹⁵ / ₁₀₀	2 ¹⁰ / ₁₀₀
Davis & Farnum Manufacturing Company.....	2 ⁵³⁵ / ₁₀₀₀	2 ³¹⁵ / ₁₀₀₀
Foxboro Foundry Company.....	2 ⁶⁹ / ₁₀₀	2 ²³ / ₁₀₀

On April 7 the Mayor approved a contract with White & Kennelly for furnishing concrete boxes for use by the Water Service. The contract as awarded includes all items. Bids, opened March 29, were as follows:

	500 Post Hydrant Boxes.	100 Lowry Hydrant Boxes.	700 Gate Boxes.	600 Meter Boxes.	50 Blow-off Boxes.
Charles M. Callahan.....	\$5 40	\$5 40	\$5 40	\$5 40	\$5 40
Peter W. Hill.....	4 80	4 80	4 80	4 80	4 80
Jacobs & Eagar.....	5 05	5 05	5 05	5 05	5 05
White & Kennelly.....	4 59	4 59	4 59	4 59	4 59
J. C. Coleman & Sons.....	5 37	5 37	5 37	5 37	5 37
Simpson Brothers Corporation.....	7 48	7 48	7 48	7 48	7 48
D. M. Biggs & Co.....	4 99	4 99	4 99	4 99	4 99
W. L. Waples Company.....	6 30	6 85	6 70	6 25	7 25
J. H. Ferguson.....	4 65	4 65	4 65	4 65	4 65

On April 7 the Mayor approved a contract with the New England Coal and Coke Company for furnishing, under Plan 2, 32,500 tons of semibituminous coal for use by various city departments. Bids on this coal, opened April 3, were as follows:

	PLAN.	Children's Insti- tutions, Sub- folk School.	Pauper Insti- tutions, Alms- house and Hospital.	Ferry Division.	Sewer Division.	Penal Insti- tutions, Deer Island.	Health Depart- ment, Gallop's Island.
		750 Tons	4,500 Tons.	10,000 Tons.	10,000 Tons.	6,500 Tons.	750 Tons.
United Coal Company.....	2			\$3 58	\$3 63	\$3 27	
New England Coal and Coke Company.....	1	\$3 90	\$3 87	3 58	3 76	3 40	\$3 90
New England Coal and Coke Company.....	* 2	3 58	3 55	3 36	3 49	3 08	3 55
New England Coal and Coke Company.....	2	3 63	3 60	3 41	3 54	3 13	3 60
Metropolitan Coal Company.....	2	3 74	3 63	3 61	3 61	3 74	
Spring Coal Company.....	1 & 2	3 71	3 65	3 52	3 59	3 29	3 73
Staples Coal Company.....	2	3 71	3 72	3 49	3 73	3 40	3 71
Maryland Coal and Coke Company.....	1		4 02	3 68	3 73	3 57	
Maryland Coal and Coke Company.....	2		3 83	3 53	3 58	3 37	
Darrow-Mann Company.....	1	3 92	3 72	3 69	3 69	3 47	3 92
J. H. Dimmick & Co.....	1		4 05	3 76	3 76	3 47	

* Awarded on this bid.

Plan No. 1.—For Big Vein Georges Creek Cumberland coal, mined in Maryland, or Pocahontas, or New River, each of the best quality, with certain minimum tests for B. T. U. and ash, as per specifications.

Plan No. 2.—Alternative Plan.—For any good steaming coal, to be paid for on a valuation basis. The coal submitted on this basis to be sold on certain standard tests, with a sliding scale of price, with certain fixed maximum and minimum limits, as per specifications.

The United Coal Company bid under Plan 2 for Jerome-Somerset County, Pennsylvania, C. Prime Vein.

The New England Coal and Coke Company bid under Plan 1, for Original Pocahontas from Mercer & McDowell Counties, West Virginia; under Plan 2 for Davis Coal from Thomas Mineral Company, West Virginia, and under an alternative Plan 2 for Atlantic-Quemahoning from Somerset County, Pennsylvania.

The contract was awarded for the Davis Coal from Thomas Mineral Company.

The Metropolitan Coal Company bid under Plan 2 for Georges Creek, Big Vein and Jenner of Somerset County, Pennsylvania.

The Spring Coal Company bid under Plans 1 and 2 for Ralph-ton-Quemahoning and Pocahontas.

The Staples Coal Company bid under Plan 2 for Pocahontas Coal.

The Maryland Coal and Coke Company bid under Plan 1 for M. C. & C. New River, Sewell Seam, West Virginia, and under Plan 2 for Maryland Counties, Imperial Moshannon Seam, Pennsylvania.

The Darrow-Mann Company bid under Plan 1 for New River Coal.

J. H. Dimmick & Co. bid under Plan 1 for "Stonerite" New River, Fire Creek Seam, West Virginia.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Amielo Amoroso, 23 Temple street; Louis Scalazza, 436 Main street; West End Sash Company, 51-53 Beverly street; John B. Lynch, 299 Washington street, Dorchester; Merrimac Jewelry Company, 117 Cambridge street; William S. Butler, 15 Chapman place; Phillips P. Mitchell, 389 Hanover street; J. Tentindo, 41 Merchants row; C. D. Swain & Co., Inc., 2364 Washington street; Sabato Santorelli, 8 Chelsea street, Ward 2; Sam Meyerow, 17 Cooper street; Charlie Chin, 140 Harold street; W. Slutzki, 173 Hanover street; William Kaplan, 35 Wapping street.

Illuminated Signs.—Albani Brothers, 17 Federal street; H. H. Robinson, 1686 Washington street; A. F. Goldstein, 27 Albany street; Whidden & Co., 205 Essex street; Louis Joselsohn, 128 North street; T. Larella, 107 Haverhill street; Miller's Loan office, corner Howard and Bulfinch streets; William Quirk, 19 LaGrange street; Gerace & Nomino, 28 Hanover street; J. Tentindo, 41 Merchants row; State Street Luncheon, 204 State street; Ginsburg & Co., 328 Atlantic avenue; T. G. Fitzgerald, 47 Essex street; S. Myers, 100 Court street; O. Stepansky, 4 Compton street; W. H. Doherty, 869 Broadway; Clifford B. Bragdon, 123 Meridian street; Barnett Kramer, 394 Chelsea street; Louis E. Ross, 138 Washington street; Paul C. Disario, 122 Salem street.

Guy Posts.—H. Nawn Contracting Company, Causeway street.

Closing of Street.—Litchfield street, Ward 25, during repairs.

Gasolene, etc.—Patrick Connolly, 55 Forest Hills street; Kiley Hardware Company, 247 Blue Hill avenue; H. P. Hood & Sons, 494 Rutherford avenue; J. A. King Company, Dunbar street, Dorchester.

Window Boxes.—Ora S. Titcomb, 81 Pinckney street.

Moving Wooden Buildings.—Soley & Blair, 203 Paris to 35 Morris streets; 195 Paris to 324 Princeton streets; 205 Paris to 322 Princeton streets; 198 Paris to 206 Paris street; 191 Paris to 204 Paris street. T. J. Billings, 153 Liverpool street to 215 Marion street.

Bulkhead Opening.—Holland Brothers, 915 Washington street.

Street Railway Locations.—West End Street Railway Company, extension of time for tracks on Geneva avenue.

CLAIMS.

The Mayor has approved the following awards made by the Committee on Claims of the City Council, after approval by the heads of departments involved and by the Corporation Counsel. Michael H. Murray, \$21.38, for injuries received while in the employ of the Park Department, January 12, 1911. Hugh H. Smyth, \$25, for injuries received while in the employ of the Park Department, December 23, 1910.

STREET COMMISSIONERS.

The Mayor has approved the action of the Board of Street Commissioners in securing a settlement of the claim of Mary A. Benton, who sought to recover for damages sustained by her estate on Hyde Park avenue due to the widening and relocation of the avenue. Mrs. Benton agrees to accept the sum of \$50 awarded by the Board as full payment for all damages.

CONTRACTS AWARDED.

SUPPLY DEPARTMENT.

On April 13 the Mayor approved a contract with the Hersey Manufacturing Company for furnishing water meters for the Public Works Department, Water Service. Bids for supplying these meters, opened April 5, were as follows:

	7,500 $\frac{3}{4}$ -inch Meters. (Per Meter.)	350 1-inch Meters. (Per Meter.)	150 1 $\frac{1}{2}$ -inch Meters. (Per Meter.)
Henry R. Worthington.....	\$7 00 Model D 5 10 Model B	\$12 00 Model D 10 00 Model B	\$25 00 Model D 20 00 Model B
Hersey Manufacturing Company.....	\$5 00	\$10 00	\$19 50
Neptune Meter Company.....	8 00	16 00	30 00
Thompson Meter Company.....	8 00	16 00	30 00
National Meter Company.....	8 00	16 00	30 00
Pittsburg Meter company.....	8 00	16 00	30 00

CIRCULARS FROM THE MAYOR.

MAYOR'S OFFICE,
BOSTON, MASS., April 10, 1911.

To the Heads of Departments:

You are hereby directed to send all type-written communications from your department to this office in triplicate.

Respectfully,
JOHN F. FITZGERALD, Mayor.

MAYOR'S OFFICE,
BOSTON, MASS., April 14, 1911.

To the Heads of Departments:

Your attention is called to chapter 113 of the Acts of the Legislature of the year 1911, section 1 of which provides that "a veteran of the Civil War in the service of the City of Boston, if incapacitated for active duty, may be retired from active service, with the consent of the Mayor, at one-half the rate of compensation paid to him at the time of his retirement, to be paid out of the treasury of the city, provided, that no veteran shall be entitled to be retired under the provisions of this act unless he shall have been in the service of the city at least ten years."

Will you kindly furnish me with a list of the veterans in your department who fall under the provisions of this act, together with their ages and such comment upon their capacity for active work as may in your opinion be given with due regard to the interests of the city and the rights of these employees.

Respectfully,
JOHN F. FITZGERALD, Mayor.

MAYOR'S OFFICE,
BOSTON, MASS., April 15, 1911.

To the Heads of City and County Departments:

Section 27 of chapter 486, of the Acts of the Massachusetts Legislature of 1909, provides that every officer and board in charge of a department of the city or of the county shall on or before the fifth day of May in each year prepare and furnish to the City Auditor a list of the officials and employees under said officer or board and paid by the city or county on the thirtieth day of April preceding, giving the name, residence by street and ward, designation, compensation, and date of election or appointment of each of said officials and employees and the date when each first entered the employ of the city or county.

In order to facilitate compliance with the provisions of this law, the City Auditor has prepared uniform blanks to be used by every department making a return, and you are directed to obtain these forms and to use them in making the return required.

The preparation of these lists is a matter of considerable importance and should command your personal attention.

Respectfully,
JOHN F. FITZGERALD, Mayor.

CONTRACTS FOR SIDEWALKS.

On April 7 the Mayor granted to the Commissioner of Public Works permission to award contracts, without advertising, for the construction of artificial stone sidewalks in the streets of the city to G. M. Biggs & Co., C. W. Dolloff & Co. and the Adams-Pond Company, the estimated amount for labor and materials to be furnished by the contractor to be over \$2,000.

"The contractors who lay artificial stone sidewalks furnish a surety company guaranty bond for maintaining the work for a period of five (5) years to the satisfaction of the Commissioner of Public Works. The amount paid by the city toward the cost of constructing these sidewalks is a fixed one (6 cents per square foot), equal to one-half the cost of a brick sidewalk, which the city assumes as its share of the cost of a new sidewalk. The list submitted for your approval includes all reputable companies known by this department who desires such a contract with the city.

L. K. ROURKE,
Commissioner of Public Works."

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENTS.

Appointments filed with the City Clerk on dates given:

March 31, Joseph P. Manning, to be a Trustee of the Boston City Hospital.

April 12, Frederick E. Atteaux, to be a Cemetery Trustee.

April 12, Arthur Berenson, to be an Infirmary Trustee.

April 12, Dr. Nathaniel W. Emerson, to be an Infirmary Trustee.

April 12, P. Robert Greene, to be an Overseer of the Poor.

April 12, Dr. Miles Martin, to be an Overseer of the Poor.

April 12, James T. Wetherald, to be a Sinking Funds Commissioner.

Note.—The appointment of Timothy J. Falvey to be a Trustee of the Boston City Hospital was withdrawn by the Mayor at Mr. Falvey's request.

CONFIRMATIONS.

April 7, William M. Murphy, to be a Bath Trustee.

April 7, Samuel H. Durgin, to be a member of the Board of Health.

April 7, Robert S. Peabody, to be a Park Commissioner.

April 7, Charles Logue, to be a Schoolhouse Commissioner.

April 11, John J. Murphy, to be a member of the Board of Assessors.

April 11, William F. Kenney, to be a Library Trustee.

FREE MUNICIPAL CONCERTS.

The Music Trustees have arranged the following free municipal concerts for the coming week:

CHAMBER CONCERT.

APRIL 18, GIRLS' LATIN SCHOOL, HUNTINGTON AVENUE.

PROGRAM.

Trio in B Minor, Op. 188, mazurka and rondo, Reissiger
Vocal selections:
a. "Melodie," Verdi
b. "The Cradles," Fauré
c. "The Danza," Chadwick
Solo for pianoforte, Hungarian Rhapsody No. 14, Liszt
Trio in Bb Major, Op. 21, Allegro, Dvorak
Solos for violoncello:
"Salut D'Amour," Elgar
"Tarentelle," Johnson
Vocal selections:
a. "Pastorale," Wilson
b. "But Lately, in Dance I Embraced Her," Arensky
c. "Morning," Neidlinger
Finale, trio in D Minor, Op. 32, Arensky
Soloists.—Miss Mary H. Sheedy, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; assisted by Miss Helen Cecilia Divver, soprano.

CHAMBER CONCERT.

APRIL 21, FRANKLIN UNION, BERKELEY STREET.

PROGRAM.

Trio, A Minor, Op. 50, Moderato assai, Tchaikowsky
"Toreador Song," "Carmen," Bizet
Etude de Concert, Op. 36, MacDowell
Trio, F Major, Op. 18, Allegro vivace, Saint-Saëns
"Der Zephir" (The Zephyrs), Hubay
"Vor Ihrem Bild" (Before Thine Image), for G string, Hubay
"Feu-Follett" (Fire-Flies), Papini
"Vagabond," Mrs. Hilton.
"O Heart of Mine!" Stevenson
"Pilgrims' Song," Clough-Leighter
Trio, A Minor, Op. 26, Tchaikowsky
Allegro appassionato, Lalo
Presto.
Soloists.—Mrs. Cora Gooch Brooks, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; Mr. Clarence H. Wilson, baritone.

An organ recital will be given at the First Church of Christ, Scientist, Norway, Falmouth and St. Paul streets, Boston, on Monday evening, April 24, 1911. Prof. John A. O'Shea, organist.

Last concert of season, April 26, Ford Hall, Ashburton place, trio concert.

Tickets may be obtained at the office of the Music Department, 43 Tremont street, Room 905, at the leading music stores and at drug stores and other places in the vicinity of the different halls.

PLANS FOR FUTURE

A new Commission on City Plan, appointed by the Board of Estimate, is to lay out a scheme for the entire future development of New York, to which all construction of boulevards, streets and avenues, subways, water front, etc., must conform. One of the first reform steps will be to protect congested avenues from illegal encroachments of property owners.

It has been suggested that certain narrow congested streets should be used for northward traffic only, and others nearby for southward traffic only. A suggestion to relieve Nassau street involves the laying of a subsidewalk there in place of the present vaults and private cellars. The storekeepers might be recompensed for the appropriation of their cellar space by the additional showcases they could build along the new thoroughfare.

FINANCE COMMISSION.

BOSTON, April 8, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—On April 1, 1911, the Finance Commission received a communication from your Honor asking the reasons for the commission's recommendation to the Legislature of an increase in the amount the Boston School Committee is now authorized to appropriate, so as to make the appropriations sufficient to permit an increase in the salaries of teachers; and also inquiring as to why the commission has not yet reported the results of its investigation of the management of the public schools.

The commission respectfully submits herewith the information desired:

I. THE PROPOSED INCREASE OF TEACHERS' SALARIES.

The commission on March 29, 1911, sent a communication to the Legislative Committee on Cities recommending legislation which would increase the appropriation for the support of the Boston public schools in the sum of ten cents for the first year, and for each succeeding year in the sum of twenty cents, upon each one thousand dollars of valuation on which the appropriations are based, for the purpose of enabling the School Committee to provide more adequate salaries for teachers in the elementary and certain other grades of the public schools.

Before this communication was sent the commission had been informed that your Honor had agreed with the School Committee that some means ought to be provided for increasing salaries of teachers in elementary grades; that a plan had received favorable consideration, which would leave the School Committee free in the present year to use the \$67,000, which otherwise would have been needed to pay its water tax (but which your Honor is said to have agreed to remit), for the increase of elementary teachers' salaries, the installation of water saving devices in the schools, and the repair and alteration of school buildings,—\$40,000, \$17,000 and \$10,000, respectively,—to be used for these purposes; and that it was also agreed that further increases in teachers' salaries should be made if the present Legislature should authorize an increase in the amount the School Committee is permitted to appropriate for the support of the schools.

The commission had also learned before it sent its communication to the legislative committee that the School Committee, which is obviously the best judge of the adequacy of teachers' salaries, had decided to favor an increase for next year of ten cents, and for each year thereafter twenty cents, on each thousand dollars of valuation upon which the appropriations are based, the object being to devote the greater part of the additional appropriation to an increase of the salaries of the teachers in the elementary schools from the present minimum of \$552 a year and maximum of \$936 a year, to a minimum of \$600 and a maximum of \$1,032, and, if it should appear that the public interests require it, to make corresponding increases in the salaries of other and smaller groups of teachers so as to preserve just proportions in the entire schedule.

The commission attached great weight to this decision of the School Committee, knowing that it had given the subject long and careful study, and had considered the financial condition of the city, the justice of the teachers' demands, and the interests of the children in the public schools.

Independently of the decision of the School Committee, the commission would have been strongly inclined to favor the increase as a result of its own investigations of the school system.

REASONS FOR THE COMMISSION'S RECOMMENDATION.

1. *Existing Inequalities in Compensation.*

The commission has long been aware of the inequality in the compensation of the large number of elementary school teachers who are paid a minimum of \$552 and a maximum of \$936, and that of other employees of the city, including those in the Suffolk County departments, an inequality not fully appreciated except by those familiar with the actual conditions of the municipal service. The service that a faithful and efficient school teacher renders to the community is one of the greatest importance, yet it would seem that no other class in the city's employ is so poorly paid, considering the value of the services performed.

It is not necessary to make a detailed comparison of the salaries of men in various branches of the city's service and the salaries of its women school teachers; it is sufficient for the present to note that gross inequalities exist. A comparison of the salaries of the women teachers who receive a minimum of \$552 and a maximum of \$936, and who constitute about two-thirds of the entire teaching force, and the salaries of women in other branches of the public service is more pertinent. Here the inequality is substantial. Of the 162 women clerks rated as clerks, clerical assistants, recorders, comparers, pagers, etc., in various city and county departments, only 11 receive less than \$600 a year. One of the 11 receives \$500; 3, \$520 each, and 1, \$550; the other 6 receive \$580, or \$28 more than the minimum (\$552) paid to the school teachers in question. The other 151 women clerks receive between \$600 and \$1,500, the highest pay being \$564 more than the maximum pay of the teachers after 8 years of service. Forty-seven of the women clerks receive more than the maximum paid to school teachers, and 6 others receive an amount equal to the teachers' maximum. A number of those rated as clerks are engaged in the simplest kind of work, such as copying, and some of these copyists receive between \$1,000 and \$1,200 a year, the latter figure being \$264 more than the teachers' maximum.

Of the 36 women rated as stenographers, there are 4 court stenographers who receive \$2,500 a year each, but the salaries of these 4 highly skilled stenographers do not afford a just basis of comparison with the salaries of the school teachers in question. Of the other 32, stenographers 1 receives \$364 a year; 1, \$520, and 30 receive more than the teachers' minimum of \$552, the payments ranging between \$580 and \$1,500, the lowest being \$28 above the minimum and the highest \$564 above the maximum of the teachers.

Of the 8 women employed as secretaries or assistants, 1 receives \$1,740, 2 others over \$1,000 and the rest receive less than \$1,000 a year. None, however, receive less than \$700 a year, or \$148 more than the school teachers' minimum.

The five women rated as bookkeepers receive from \$780 to \$1,560 a year, all being above the teachers' minimum, and three above the teachers' maximum.

The twenty-four women rated as printers, including compositors, copyholders, operators, proofreaders and linotype operators, receive compensation ranging from \$955 to \$1,300 a year,

the minimum and maximum being greater by \$403 and \$364 respectively than the compensation of the school teachers. Eighteen of the twenty-four printers receive more than the teachers' maximum.

The eight women rated as visitors receive from \$750 to \$1,100 a year, the lowest being \$198 above the minimum and the highest \$164 above the maximum of the school teachers. Four of the eight visitors receive more than the teachers' maximum.

The foregoing shows inequalities indefensible from any just point of view. The commission believes that if the value of the service rendered should be made the standard by which to fix compensation, as it ought to be, the salaries of the teachers would be increased and that of many other employees of the city would be reduced. The commission does not base its recommendation for an increase in the school teachers' pay upon the fact that other employees of the city whose services are less valuable receive greater compensation; nor upon the fact that the salary schedule, fixing the teachers' pay at a minimum of \$552, with a maximum of \$936 after eight years' service, was established in 1896 and has since been maintained without change, though the cost of living has greatly increased meanwhile; but it makes its recommendation upon the ground that the school teachers, under the conditions confronting them to-day, dealing as they do with large and widely varying classes of children, and performing a task which makes large drafts upon their nervous energy, render a service to the community of greater value than is represented by the purchasing power of the money they receive. In arriving at this conclusion due allowance has been made both for the smaller number of days of actual attendance at the schools as compared with the number of working days of other city employees, and for the time necessarily devoted by the teachers to school work and study after school hours, in the holidays and during vacation time.

2. *The City's Ability to Pay the Increased Salaries.*

Believing that justice requires the increase, the commission thinks it should be given even though it should necessitate an increase in the tax rate. But if economy is practiced the tax rate need not be increased. The total amount required to meet the increase can easily be saved if the following suggestions are adopted:

A. *Dispense with all Superfluous Employees.*—This recommendation does not mean that day laborers of long service, who are incapacitated by age, should be removed. The expense due to their retention can be gradually reduced by declining to fill vacancies resulting from natural causes.

B. Reduce the salaries of the city's clerks and employees above the grade of clerks to a basis nearer the level of the compensation paid by the state.

As shown in the commission's last annual report to the General Court, these salaries are 50 per cent higher on the average than the state pays for similar service.

C. Gradually reduce the size of the city's maintenance forces in the Department of Public Works and extend the scope of the contract work correspondingly.

3. *Possible Economies in the School Expenditures.*

Can the Schoolhouse and School Departments by the practice of economy

save enough to meet the proposed increase in teachers' salaries, without increasing the appropriations now authorized by law? If they can the request for authority to increase the appropriations should not be granted.

A. The Schoolhouse Department.

Under the new system of erecting schoolhouses, a considerable amount of the initial expense formerly incurred in using the method of first class construction, so-called, is saved; and if the present system is maintained considerable sums will be saved hereafter, unless the new system shall prove to be more expensive than the former system as to the repairs subsequently required. Economies may be effected also if public competition for contracts for repairs and alterations of school buildings, for even comparatively small amounts, is substituted for the present method of awarding such contracts. The report of the expert employed by the commission shows that a considerable number of these smaller contracts were let last year without public advertisement for bids. It is possible also that other economies can be effected by the Schoolhouse Department, but the commission is not yet prepared to speak definitely upon this subject. If these various economies are effected the appropriations, and the tax rate to a corresponding degree, can be reduced.

Yet none of the economies now being effected by the Schoolhouse Department, or that may be effected hereafter, can be utilized to create a fund out of which school teachers' salaries may be increased, as under the statute (1909, chapter 388, section 1) the School Committee must appropriate solely for new school buildings, lands, yards and furnishings an amount not less than forty cents on each one thousand dollars of the valuation upon which appropriations are based, and must also appropriate solely for repairs and alterations of school buildings an amount not less than twenty-five cents on each one thousand dollars of such valuation; and, in the opinion of the commission, none of the money appropriated for such purposes can lawfully be used for any other purpose.

B. The School Department.

Discontinuance of Certain Branches of Instruction.—If the public should demand the abolition of kindergarten, cooking, sewing, drawing and music classes, physical education and manual training, a considerable sum would be available for the increase of the salaries of the remaining teachers. But the commission has seen no evidence of any general demand for the abolition of any of these courses; on the contrary, each is stoutly defended by numerous advocates. Moreover, the School Committee has no present intention of abandoning any of these courses. The commission, therefore, regards the possibility of thus saving money and applying it to the proposed increase of teachers' salaries as too remote to be of any material value in connection with the question now under consideration.

Reduction in the Cost of Administration.—The School Committee spent last year \$3,995,237.66, exclusive of the cost of land and new buildings, repairs and alterations, rental of hired school accommodations, and teachers' pensions. Wherever the phrase "total expenditures of the School Committee" is used hereinafter it means the \$3,995,237.66 above referred to.

Taking the cost of administration as fairly represented by the total payments to the various officers of the public schools, their assistants and the truant officers, it

appears that the amount expended for this purpose last year was \$106,730.54, or 2.7 per cent of the total expenditures of the School Committee. This does not seem an unreasonable expenditure for administration, and the commission doubts whether it can be reduced with justice to the administrative force or to the school system. Further investigation may possibly show ways of economizing with safety, but even in that event the total saving must necessarily be so small as to make it a negligible factor in the attempt to secure, within the present authorized school appropriations, the proposed increase of the salaries of a large number of elementary teachers.

Reduction in the Cost of Janitors' Service.—The amount spent last year for the salaries of janitors was \$253,270.94, or 6.3 per cent of the total expenditures of the School Committee. The payments to janitors are based upon rates for various kinds of service, under a schedule adopted in 1904 as the result of careful investigation by the School Committee. It does not give satisfaction to the janitors now, as they think the rates too low. Whenever it is revised it is more likely to be upward than downward. If any reduction should be made, it would necessarily be so small as to furnish little aid in the plan to increase teachers' salaries. The commission believes that no attempt should be made to reduce it.

Reduction in the Cost of Physical Education.—The amount spent for this purpose last year was \$67,434.57, or 1.6 per cent of the total expenditures of the School Committee. As already stated, this course is not likely to be abandoned. Even if the School Committee should decide to discontinue this service, legislative authority for the discontinuance would have to be procured, as the service is required by chapter 295 of the Acts of 1907. While physical education remains a feature of public school instruction the entire amount authorized by law to be expended for the purpose (4 cents on each \$1,000 of valuation) will in all probability be expended. Moreover, the commission is of the opinion that any saving in the cost of physical education could not lawfully be applied to the increase of teachers' salaries, as the statute directs that appropriations for physical education shall be made "solely" for that purpose.

Reduction in the Salaries and Expenses of School Nurses.—Last year there was expended for this purpose \$27,220.06, or six-tenths of 1 per cent of the total expenditures of the School Committee. There seems to be no feasible way in which the School Committee can accomplish a reduction of its expense for this item. If the nurses should be transferred to the Health Department and the School Committee should retain its appropriating power undiminished, the money now utilized by the School Committee for the nurses' salaries and expenses would then be made available for increasing school teachers' salaries. But if the Legislature should authorize the transfer it would undoubtedly take from the School Committee the power given by chapter 357 of the Acts of 1907 to appropriate money for the nurses. Thus the School Committee fund would disappear and with it the possibility of saving. The commission, therefore, sees no opportunity in this quarter for providing a fund available for increasing school teachers' salaries.

Reduction in the Cost of Supplies and Incidentals, Including Text-books.—The amount expended last year for this purpose was \$210,035.03, or 5.2 per cent of the

total expenditures of the School Committee. The expenditure for text-books was \$65,020.49. The amount which may be appropriated for these purposes is not fixed by law, but it is confined to narrow limits by other virtually fixed charges against the general appropriation for the support of schools, such as officers', teachers' and janitors' salaries and fuel and light. The necessity for economy in the purchase of supplies and incidentals has been so great at times as to cause the furnishing of a poor quality of paper to the pupils in the schools and to make the janitors use brooms and brushes after they had become practically useless. The school supplies, such as paper, blotters, ink, pens, pencils, etc., have been purchased under a system which the expert employed by the commission believes could be improved in some particulars; but he heartily commends the care exercised by the purchasing agent and states that the prices have been astonishingly low. The commission believes that the average annual expenditures for supplies and incidentals should be increased rather than diminished, and that no reduction in quantity or quality should be made in order to provide a fund for the increase of teachers' salaries.

The commission, at its public hearings, heard complaints to the effect that text-books were sometimes retained in use for so long a period that they had become practically useless. Some much worn and dilapidated books were put in evidence at one of the hearings. The commission believes that enforced economy has in some instances prolonged the use of text-books to an extent that endangered, if it did not actually impair, the efficiency of the instruction.

The text-books have been bought by the purchasing agent at the lowest prices he could obtain and he has been successful in securing liberal discounts on old books which have been returned. The commission's opinion is that the purchasing agent has obtained the best results possible under the system in vogue as to the purchase of text-books and it has no doubt that he has at all times performed his duties faithfully, honestly and with strict regard for economy. Means of improving the system have been suggested and the consideration of such means is desirable, as Boston pays more for text-books than some other cities which, unlike Boston, purchase on long term contracts. The amount annually expended for text books is, however, so small that any possible saving effected would not go far enough toward meeting the proposed increase of teachers' salaries to warrant a reduction in the extra allowance asked for in the pending legislation.

Reduction in the Cost of Fuel and Light.—The amount spent for these purposes last year was \$157,446.77, or 3.9 per cent of the total expenditures of the School Committee. The possibilities of economy in these particulars are limited to a narrow compass.

The School Committee purchases its coal on contracts, awarded after public advertisement for bids. The contracts for bituminous coal provide for a chemical analysis and for the payment of premiums or the deduction of penalties, according as the quality is found by the chemist to be above or below the standard defined in the contract. The contracts for anthracite coal do not provide for chemical analysis, but do require the dealer to specify in his proposal the mines from which the coal is to be taken, and the proposal is made a part of the contract. The expert employed by the commission has examined

the coal contracts and the expenditures thereunder for the four years 1906-1909, inclusive, and he states that the results indicate that the city's financial interests have been well protected.

The School Committee has made numerous efforts to procure lower rates from the electric light company, but so far without success. Unless the electric light company reduces its rates, or the School Committee provides a cheaper lighting system of its own, but little economy can be effected in the cost of lighting.

The commission believes that economies in fuel and light are speculative and cannot be counted upon to add to the fund available for the payment of teachers' salaries.

The Need of Additional Appropriations.—The total expenditures of the School Committee last year were \$3,995,237.66. Of this amount \$3,173,099.75, or almost four-fifths of the whole, was expended for teachers' salaries, and \$822,137.91, or slightly above one-fifth, for other purposes. It would be impossible to economize sufficiently in the branches which consume one-fifth of the total expenditures to enable the School Committee to increase substantially teachers' salaries, which now consume four-fifths of the total expenditures. Nor could the proposed increase in teachers' salaries be met by the additional amounts made available by increased valuations under the present statutory limitations upon the appropriating power, as such additional amounts will be needed to meet the automatic annual increases under the existing minimum and maximum schedule, the demand for a more liberal allowance of supplies, and the increased cost of other branches of school administration due to the increase in the number of pupils. There is no practical way of effecting the proposed increases except through a grant of legislative authority to increase the amounts which may now be appropriated under the statutes.

Summary of Conclusions.

1. That the teachers are entitled, on account of the value of their services, to increased compensation.

2. That the proposed increase of teachers' salaries cannot be effected by reductions in the expenditures of the School Committee without detriment to the school system as a whole.

3. That the only practical way to effect the increase is by securing legislative authority to add to the School Committee appropriations next year an amount equal to ten cents upon each one thousand dollars of the valuations upon which appropriations are based, and twenty cents for the succeeding years.

4. That the increase in the appropriations need not cause any increase in the tax rate if economies in other departments are effected, as previously herein suggested.

II. THE COMMISSION'S DELAY IN FILING A REPORT UPON ITS INVESTIGATION OF THE SCHOOLS.

The request for an investigation was made on March 17, 1910. The reasons for delay will be apparent to your Honor upon an examination of the long list of questions referring to other matters submitted to the commission by your Honor after the date of the request for the school investigation. Assuming that your Honor may have overlooked this list, or may have failed to consider the time necessary

to be devoted to the important questions thus subsequently referred, the commission annexes hereto the list with a request that your Honor note that reports have already been submitted upon twenty of the twenty-eight questions thus referred, and that the time spent in this manner

has excluded the possibility of completing a task of such magnitude as the investigation of the public schools.

Respectfully submitted,
THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

REQUESTS FOR INVESTIGATION BY THE MAYOR OF BOSTON.

DATE OF REQUEST.	Date of Report or Communication.	Subject.
March 17, 1910.....	.....	Methods of School and Schoolhouse Departments.
May 25, 1910.....	July 14, 1910.	Certain charges against two officials of Health Department.
Aug. 17, 1910.....	March 22, 1911.	High pressure water service.
Aug. 17, 1910.....	March 22, 1911.	Laws relating to wharf construction.
Aug. 17, 1910.....	March 22, 1911.	Creation of reserve fire signal station.
Aug. 17, 1910.....	March 22, 1911.	Adequacy of present building laws.
Aug. 17, 1910.....	March 22, 1911.	Increase in membership of Fire Department.
Aug. 17, 1910.....	Sept. 15, 1910.	Reasonableness of the charges of the architect for services on reconstruction of Curtis Hall.
Sept. 3, 1910.....	Sept. 15, 1910.	Proposals for sites for a new schoolhouse in the Lewis District.
Sept. 17, 1910.....	Feb. 16, 1911.	Economic and social problems involved in report of the chairman of the Consumptives' Hospital Department.
Sept. 24, 1910.....	Feb. 1, 1911.	Transfer to the state of Suffolk School for Boys.
Sept. 24, 1910.....	Feb. 25, 1911.	Transfer to the state of Boston Normal School.
Sept. 24, 1910.....	Feb. 16, 1911.	Transfer to the state of Consumptives' Hospital Department.
Sept. 24, 1910.....	Sept. 26, 1910.	Prosecution of a former deputy collector for alleged defalcation.
Sept. 28, 1910.....	Nov. 19, 1910.	Relieving Boston of part of cost of water bridges in or about Boston.
Oct. 3, 1910.....	Oct. 4, 1910.	Devising a means for taxing the unearned increment of land.
Oct. 11, 1910.....	Dec. 8, 1910.	Construction of part of Washington street, West Roxbury, as a state highway.
Nov. 9, 1910.....	.....	Construction of artificial stone sidewalks in Boston.
Nov. 29, 1910.....	March 1, 1911.	Contribution of state to support of Mechanic Arts High School.
Nov. 29, 1910.....	.....	Fixing of a schedule of fees for permits for erecting signs, etc., in and over the streets of the City of Boston.
Jan. 18, 1911.....	.....	Investigation of the flour contract in the Penal Institutions Department in particular, and in general the substitution of goods of lower grade than the standard.
Jan. 28, 1911.....	.....	Proposed increase of salary of George S. Burgess of the School Department.
Feb. 9, 1911.....	March 23, 1911.	Investigation of the nonpayment of taxes for the years 1908 and 1909 by the Quincy A. Shaw estate.
Feb. 16, 1911.....	.....	Reduction in schedule of charges for electric lighting to the City of Boston by the Edison Electric Illuminating Company.
March 27, 1911.....	.....	Certain transactions relating to the transfer of the property of the Museum of Fine Arts to the Copley Square Trust.
March 29, 1911.....	March 31, 1911.	Further use of schoolhouses.
April 1, 1911.....	.....	Alleged combination among manufacturers to raise prices above their normal level.
April 1, 1911.....	April 8, 1911.	Increase in the salaries of elementary school teachers.

BOSTON, April 10, 1911.

To the Honorable the City Council:

GENTLEMEN,—The Finance Commission received from the Assistant City Clerk, on April 4, 1911, the following communication:

April 4, 1911.

BOSTON FINANCE COMMISSION:

GENTLEMEN,—The City Council has under consideration the following order:

Ordered, That from the cash surplus in the treasury, there be appropriated the sum of \$800,000 to be expended by the Superintendent of Public Buildings, after plans and specifications shall have been approved by the City Council, and the contract for the same shall have been approved by the Finance Commission, for the erection of an annex to City Hall on the site of the present Old Court House.

The City Council voted, at its meeting on April 3, 1911, to request the Finance Commission to submit a report on or before the next meeting of the City Council, April 10, 1911, as to the advisability of adopting the said order.

Respectfully yours,

W. J. DOYLE,
Assistant City Clerk.

The commission respectfully suggests that the order, in its present form, be not passed.

The order is obviously designed to protect the city against loss resulting from the erection of the building under defective plans and specifications, or under a contract either defective in form or objectionable because of circumstances connected with its award. To safeguard against such loss, the order in effect provides that no part of the money appropriated shall be spent until the plans and specifications have been approved by the City Council and the contract has been approved by the Finance Commission.

In the opinion of the Finance Commission, the charter provisions impose limits upon the powers of the City Council and the Finance Commission, respectively, which the order in question exceeds. The City Council has the power to vote appropriations, but in the opinion of the commission it has no power to compel the executive department to postpone the expenditure of the money thus appropriated until conditions annexed to the grant of money have been complied with. The Finance Commission possesses supervisory powers only under the charter, and

cannot by vote of the City Council be authorized to exercise executive functions such as the order under consideration seems to require. The approval of the plans and specifications by the City Council, and of the contract by the Finance Commission, as conditions precedent to the expenditure of the money by the executive department would constitute participation in the executive business of the city and would therefore be contrary to existing law.

It would seem to follow, therefore, that if the appropriation were made under such an order as the one in question, the money would become available for the use of the executive department in the construction of the building, but the conditions annexed to the appropriation could be disregarded. In other words, the executive department could adopt plans and specifications and make a contract for the erection of the building without submitting the plans and specifications to the City Council or the contract to the Finance Commission.

The City Council can, if it chooses, withhold the appropriation until plans and specifications are drawn which meet its approval, and until the form of contract meets the approval of the Finance Commission. The executive department, however, would not be required to submit the plans and specifications to the City Council or the form of contract to the Finance Commission, and if it should choose not to do so and the Council should thereupon decline to appropriate the necessary money, the erection of the annex would be indefinitely postponed.

The Finance Commission believes that the erection of an annex to City Hall upon the site of the Old Court House would be a practical solution of the problem of providing the additional accommodations needed and would avoid the disadvantages resulting from the erection of a new City Hall at a distance from the present site, which would render it inconvenient to the general public in the transaction of its business with the various city departments. A modern office building on the Old Court House site, with a bridge across Court square, connecting the new building with City Hall, would facilitate the transaction of the administrative business of the city by bringing the various departments into closer relation, and would make a reduction in expenditures possible, because of these improved facilities and the saving of rentals which would otherwise be necessary for outside accommodations.

The commission believes, however, that the City Council should request the executive department to furnish full information as to the plans for the new building, the probable cost, and the method which is likely to be employed in the selection of an architect and the award of the contract for the erection of the building. The commission suggests that the information should cover the following matters:

1. A statement showing the width of the streets surrounding the Old Court House site and the average width of the same.

2. An opinion from the Corporation Counsel as to the height to which the building could be erected under the provisions of section 18 of chapter 550 of the Acts of 1907; and also as to the legal right of the city to construct a bridge over the street, between City Hall and the proposed annex, if such a bridge should seem to be necessary.

3. A statement showing the dates of the expiration of the leases of various hired quarters occupied by city departments.

4. A careful estimate of the cost made by the Building Commissioner.

The commission suggests that after the doubts as to the legal right of the city to erect a building of the proposed height (125 feet), and to build the bridge aforesaid, have been cleared up, and after the City Council has received full information as to the plans and specifications, the form of contract, the estimates of cost, and other information which has previously been suggested herein as important, the appropriation should be made. The commission also suggests that the appropriation be accompanied by a resolution of the Council, expressing the opinion that the architect should be selected after public competition, in order to insure competent service at reasonable rates.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

BOSTON, April 12, 1911.

HON. JOHN F. FITZGERALD, *Mayor:*

SIR,—On July 2, 1910, a vacancy was created in the Boston Board of Health. An appointment was made to the board by your Honor, on July 5, 1910, but the Civil Service Commission did not regard the appointee as qualified by education, training or experience and the appointee was not confirmed. No permanent appointment to the Health Board has since been made, but a temporary appointment, so-called, was made on August 8, 1910. The temporary appointee, in the opinion of the Finance Commission, is not qualified by education, training or experience for the task, and the administration of the duties of the Board of Health must necessarily have been hampered during the eight months in which he has acted as a member of the board.

The commission has twice recommended that your Honor make an appointment to this office which would be in harmony with the letter and spirit of the charter. Thus, on August 17, 1910, the commission advised your Honor: "That the Mayor consult physicians and sanitary engineers of high standing in their profession, who are familiar with modern scientific public health administration, for the purpose of obtaining names of persons eligible for the office of Health Commissioner; and that a competent person be appointed to that office." Again, on October 13, 1910, the commission called your Honor's attention to the fact that, "This appointment has ceased to be a temporary one within the meaning of the law, and your Honor should appoint a qualified person as Health Commissioner at the earliest possible moment. The continuance in office, under the guise of a temporary appointment, of one whose qualifications would not be likely to secure the approval of the Civil Service Commission if the appointment were made in the regular way provided by the charter tends to demoralize the administration of the Health Department and to menace the safety of the public."

Six months have now elapsed since the recommendation, but no appointment has yet been made. The commission respectfully renews its recommendations of August 17, and October 13, 1910, that a competent person be appointed as Health Commissioner.

As the members of the Board of Health have equal authority and each exercises executive powers, all should be specially fitted for their tasks. The commission believes that the best equipment available

for the service is required in the interests of the public. No one whose attention has been devoted almost wholly to politics and who has had no special education, training or experience qualifying him for the office should be appointed simply because he has been in touch with large numbers of citizens during his political career. An intimacy with great numbers of people, incidental to an active participation in politics, may constitute a formidable obstacle to the successful discharge of the duties of a Health Commissioner, and thus tend to disqualify rather than to qualify a politician for this particular office. Every order of the Board of Health to make cleaner and more wholesome butcher shops, bakeshops, or restaurants, to provide more air and light in tenements, or better ventilation, or improved sanitary conditions, in fact, every order and regulation of the board, affects the financial interests of some individual. The first impulse of many who find themselves called upon to spend money for improvements ordered by the Board of Health is to avoid compliance by bringing political pressure on the members of the board. For this particular position one who is in touch with the people, in the sense of having had political relations with them throughout a whole lifetime, may be the person who can be least relied upon to stand by his associates in the Board of Health in the enforcement of orders affecting great numbers of manufacturers, shopkeepers, victuallers, peddlers and owners of tenement houses. Only a person of great public spirit and unusual courage can deal successfully with such problems. One who has been accustomed to procure favors of one kind or another for people who do not always understand the necessity of making financial sacrifices in compliance with orders of the Board of Health, cannot be depended upon to compel hundreds, perhaps thousands, of comparatively poor persons to suffer temporary financial loss, interruption of business, and other inconveniences which the public interest may demand.

In view of the fact that there are two physicians on the board, the commission recommends the appointment of a qualified sanitary engineer as a third member of the Board of Health.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

MUNICIPAL DENTAL CLINIC STARTED.

An entirely new form of philanthropy is to make its appearance in Tacoma, Wash., this spring. Children of the poor are to have their teeth examined free of charge by the best dentists in the city, who will fill cavities, stop decay and relieve sufferings of the little ones who are at present obliged to exist in agony because their parents or guardians lack the means to pay for dental care. The dentists, through the Tacoma Dental Society, will take turns giving their services free of charge, receiving the little sufferers every Saturday afternoon in a municipal dental clinic to be established in the City Hall.—*Municipal Journal and Engineer.*

RUINOUS AUTOMOBILING.

The park authorities of Chattanooga are greatly incensed at the complete ruin of the roads laid out and built at great expense in Chickamauga Park, through which automobiles are allowed to run at high speed.

SPECIAL ASSESSMENT LAW FOR STREET IMPROVEMENTS IN BOSTON A FAILURE.

CITY UNABLE TO COLLECT AN EQUITABLE SHARE OF THE COST IN PROPORTION TO BENEFIT.

The statute relative to the assessable distance for street improvements, as it relates to the City of Boston, arbitrarily fixes the distance at 125 feet in any direction from the improvement. Inquiries fail to show that in other states such a limitation is placed upon betterment assessments. On the contrary it seems to be the general practice in all important cities that, in making betterment assessments for street improvements, the authorities doing this work are permitted to assess wherever they find that a benefit has been conferred. This ought to be the rule in Boston, and until it is permitted the city can hope to get back but little of its outlay for street improvements by this method.

The distance of 125 feet works well enough when applied to residential streets. On such streets the Board of Street Commissioners rarely find occasion to levy assessments for this distance, and it would not do so even with the 125-foot distance removed. The benefit caused by the laying out of a street that is purely residential seldom extends beyond the property abutting thereon, and owners of property in close proximity to such a street need have no fear that by the removal of the 125-foot distance they will be made to suffer financially.

Where the 125-foot limitation has worked disastrously has been in connection with the great boulevards and main highways extending into the outlying districts, such as Huntington avenue, South Huntington avenue, Blue Hill avenue, Columbia road, Bennington street, Hyde Park avenue and Belgrade avenue. Each of these thoroughfares opened up a wide territory, and by them, rapid and convenient means of access to and from the heart of the city were made possible.

These great avenues cost the city millions of dollars and greatly increased values in sections that had previously been difficult of approach; yet under the law the Board of Street Commissioners could not assess a large part of the property that received a great benefit because of the 125-foot limitation.

The Columbus avenue improvement is a conspicuous example of a great thoroughfare opened for the purpose of giving better transportation facilities to a wide territory which before was lacking much in this respect. This avenue cost for land and buildings, grade damages and for construction, \$1,818,901. All that the Board could assess because of the 125-foot limitation was \$373,000, and this was practically all on property abutting on the avenue. A considerable amount of this assessment was abated because it was subsequently shown, after years of stagnation, that property on the avenue itself was not benefited to the slight extent originally estimated by the Board. A wide area beyond the 125-foot distance was greatly benefited, but it could not be reached under the law.

The Huntington avenue and South Huntington avenue improvements, by reason of their opening a direct route to Jamaica Plain and West Roxbury, have materially aided in land development far beyond the avenues themselves. These two avenues cost the city \$811,285, but, under the 125-foot limitation, the Board could assess only \$273,347.

The making of the Bennington street boulevard in East Boston was a great benefit to almost the entire island. It cost

to lay out and construct \$781,691, yet the Board found it impossible to assess more than \$54,812. Had there been no limitation to the distance that the Board might have gone in assessing the benefit at least one-half the cost might have been returned to the city.

Probably the most striking example of the injustice of the 125-foot limitation is seen in the Columbia road improvement. This great avenue cost the city, in a round sum, \$3,000,000. Of this amount \$1,792,492 was expended by the Board of Street Commissioners for land and grade damages and for construction, the balance being expended by the Park Commissioners. It is generally admitted that this boulevard gave a distinct benefit to a very large part of Dorchester and South Boston. In fact the property most benefited, especially in Dorchester, was not that abutting on the boulevard but such as communicated with it by the intersecting streets. The Board fully appreciated this fact when the assessments were made, but the law kept it within the 125-foot distance, with the result that only \$296,443 was levied.

The examples might be multiplied, but this would seem to be sufficient to show how unjust to the great body of taxpayers this limitation is. Altogether, since the street laying-out act of 1891 was passed, the city has expended \$16,042,561.68 under the act. Only about one-third of this amount could be assessed upon property benefited because of the costly main avenues and boulevards, and the limitation of the assessable distance to 125 feet; and in all likelihood, when the assessments are finally paid, it is very doubtful if the city will have got back 25 per cent of the cost. Had this limitation never been put in the law, there probably would be more money available for the laying out and construction of streets than the borrowing capacity of the city now permits.

ART EXHIBITIONS AND TALKS IN CHICAGO SCHOOL BUILDINGS.

The Municipal Art League of Chicago proposes to use the park houses, the public schools and neighborhood centers for exhibitions and talks to interest the people in public art movements. The league is working for more artistic planning of civic celebrations, for the encouragement of civic pageants and national dance festivals, for the betterment of the drama as an art in its civic aspect and for the building of a stadium for the people.

TECHNICAL LIBRARIES FOR NEW YORK FIREMEN.

Mrs. Russell Sage has given \$10,000 to the firemen of New York City to be used for permanent technical libraries in firehouses, each containing about fifty books dealing with the subjects of the civil service examinations. The circulating libraries of fifty books each, of which we spoke in our last issue, will be changed every two months.

CITY OF BOSTON.

PROPOSALS FOR AN X-RAY APPARATUS.

The trustees will receive sealed proposals for a ten kilowatt X-ray apparatus having a variable inductance and time switch. Proposals should be addressed "The Boston City Hospital, Proposals for an X-ray Apparatus," and left at the Hospital not later than Monday, April 24, 1911, at 12 o'clock noon, at which time and place they will be publicly opened. A duplicate copy of the proposal must be deposited with the City Auditor before 12 o'clock noon on the date given above for receiving proposals. The right is reserved to reject any and all proposals.

By order of the Trustees,
JOHN H. MCCOLLOM,
Superintendent.

(April 15.)

CITY OF BOSTON.

PROPOSALS FOR TEMPORARY DRAW AT DOVER STREET BRIDGE.

Sealed bids for building a temporary draw at Dover Street Bridge will be received by the Commissioner of Public Works at the Aldermanic Chamber, second floor, City Hall, Boston, until 12 m. of Friday, April 21, 1911, and at that time and place will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Draw at Dover Street Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of three hundred (300) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as hereinafter provided. A bond will be required for the faithful performance of the contract in the sum of one thousand (1,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.

Boston, April 13, 1911.

(Apr. 15.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for erecting and completing (all trades) Elementary School, lower grades, Sherwin District (George T. Angell School), Harrison avenue and Hunneman street, Roxbury, Boston, Mass., and giving bond of a surety company therefor in the sum of \$20,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Friday, April 28, 1911, at said office, with a certified check for \$2,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Apr. 15.)

CITY OF BOSTON.

PROPOSALS FOR LAND IN EAST BOSTON.

Proposals will be received for selling to the City of Boston 15,000 or more square feet of land for a site for a courthouse and police station in East Boston. Proposals will be received and publicly opened and read at the office of the Superintendent of Public Buildings, Room 30, Old Court House, Boston, on Friday, April 28, 1911 at 12 o'clock noon. Proposals must be made in duplicate, placed in envelopes properly sealed and marked "Proposal for Land in East Boston." One proposal to be deposited with the City Auditor, City Hall, previous to the time named for opening of same, and the other to be sent to the office of the Superintendent of Public Buildings, as stated above. The right is reserved by the undersigned to reject any and all proposals.

M. J. FISH,
Superintendent of Public Buildings.

(Apr. 15-22.)

CITY OF BOSTON.

PROPOSALS FOR FLOUR.

The Penal Institutions Commissioner invites proposals to supply the House of Correction, Deer Island, with 300 barrels, more or less, of hard wheat flour, and to furnish a bond in a surety company of \$500, if required by the commissioner. Said flour to be delivered on or before May 20, 1911, on board the steamer "Monitor" at Eastern Avenue Wharf, Boston, Mass. Specifications and sample of the grade as the standard may be obtained at office of the Penal Institutions Commissioner, 32 Tremont street. Proposals will be received until April 20, 1911, at 12 m., when the same will be publicly opened. The commissioner reserves the right to reject any or all bids. A duplicate of bid must be filed with City Auditor at or before same time.

FRED S. GORE,
Commissioner.

(Apr. 15.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.
PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

EAST BOSTON.

Pope street, on the southerly side, west of Curtis street.

BRIGHTON.

Corey road, from Washington street to beyond Wellington road.
Quint avenue, between Brighton avenue and Princeton avenue.

WEST ROXBURY.

Grove street, at the corner of Washington street.

DORCHESTER.

Bay street, from Dorchester avenue to the Old Colony Railroad.
Chipman street, between Norfolk and Torrey streets.
Greenwood street, between Harvard and Elmo streets.
Hazelton street, from Blue Hill avenue, about 562 feet northwesterly.
Whittemore terrace, from Hancock street, 210 feet westerly.

CITY PROPER.

Berkeley street, between Providence street and Columbus avenue.
Stanhope street, from Berkeley street to near Morgan street.
St. James avenue, between Berkeley and Clarendon streets.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes must be done before Monday, April 24, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, March 23, 1911. (Apr. 15.)

CITY OF BOSTON.

PROPOSALS FOR THE DISPOSAL OF REFUSE.

The Commissioner of Public Works of the City of Boston, office 66 City Hall, invites proposals for the disposal of refuse of the City of Boston, collected by the Public Works Department of said city, with the exception of the West Roxbury and East Boston districts, for a term of ten years from January 1, 1912, and giving bond therefor of a surety company approved by the commissioner. The disposal of said refuse is to be done in a sanitary and inoffensive manner, satisfactory to the Commissioner of Public Works.

Bidders will submit their own proposals, together with plans of their proposed methods with their bids, properly filled out, signed by the bidder and left at said office, 66 City Hall, before 12 o'clock m. of Monday, April 24, 1911. Each bid is to be accompanied by a certified check for ten thousand dollars (\$10,000), payable to and to be the property of the city if the proposal after acceptance is not carried out, and will at said hour and place be publicly opened and read. Proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Disposal of Refuse."

L. K. ROURKE,
Commissioner of Public Works.

Boston, March 23, 1911. (Apr. 15.)

CITY OF BOSTON.

NOTICE TO TAXPAYERS.

Assessors' Office, City Hall,
Boston, April 1, 1911.

Attention is called to the notice posted throughout the city relative to making returns on property subject to taxation.

Returns should be made as early as possible, and not later than May 15.

Per order of the Board of Assessors.

CHARLES E. FOLSOM, Secretary.

(Apr. 15-22-29-May 6-13.)

CITY OF BOSTON.

PROPOSALS FOR BUILDING DOUBLE SCREW FERRY-BOAT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building double screw ferryboat and giving bond therefor of a surety company approved by the commissioner in the sum of thirty thousand dollars (\$30,000) to secure the due performance of the contract and the full protection of the city. Plans may be seen and specifications obtained at Room 60, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Building Ferryboat," and left at Room 49, City Hall, before 12 m. on Tuesday, April 25, 1911, with a certified check for three thousand dollars (\$3,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, March 30, 1911. (Apr. 15.)

CITY OF BOSTON.

PROPOSALS FOR COAL.

Contractors are invited to furnish proposals for a supply of whatever hard white ash, broken egg and stove coal, and also whatever bituminous coal for steam purposes, that may be required for the public buildings and for the several departments of the City of Boston not otherwise provided for, from May 1, 1911, to November 1, 1911. A certified check for \$1,000, payable to and to be the property of the City of Boston if the proposal is not carried out, must be filed with the proposal. A satisfactory bond in the sum stated in the contract will also be required. The bidders must use the form of proposal to be obtained at the office of the Supply Department, 826 Tremont Building, fill out and sign the same, and leave it at the office of the Superintendent of Supplies before 12 o'clock m. of Tuesday, April 25, at which time and place said proposals will be publicly opened and read. A bid in duplicate must be filed with the City Auditor previous to the time named for opening bids. The proposals and check should be inclosed in an envelope indorsed "Proposals for Coal." The undersigned reserves the right to reject any and all proposals and give preference to bidders paying the trade unions' rate of wages.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Apr. 15.)

CITY OF BOSTON.

PROPOSALS FOR PAVING AND REGULATING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for paving and regulating Haverhill street, between Haymarket square and Causeway street, city proper, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Aldermanic Chamber, second floor, City Hall, before 12 o'clock m. of Wednesday, April 26, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Paving and Regulating Haverhill Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, April 13, 1911.

(Apr. 15.)

NOTICE OF HEARINGS.

STREET LIGHTING CONTRACT.

City of Boston.

Office of the City Clerk, April 14, 1911.

The City Council of the City of Boston will give a public hearing in the former Aldermanic Chamber, City Hall, on Friday, April 28 at 7.30 o'clock p. m. on the proposed contract with the Rising Sun Street Lighting Company for lighting the public streets, parks and alleys with gas incandescent mantle lamps.

By order of the City Council:

(Apr. 15-22.)

JOHN T. PRIEST,
City Clerk.

CITY OF BOSTON.

PROPOSALS FOR ARSENATE OF LEAD.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 12 o'clock Monday, April 24, for 75 tons, more or less, of arsenate of lead. The bidder must file with his bid a certified check, for \$200. A bid in duplicate must be filed with the City Auditor, previous to the time named for opening bids. The proposal must state the price per ton of 2,000 pounds, f. o. b. Boston, for 75 tons, more or less, of arsenate of lead, in 100 pound kegs, 200 pound kegs, 600 pound barrels, net weight, delivered as wanted. The paste must be in good chemical and physical condition, and show 50 per cent actual (dry) arsenate of lead, not less than 15 per cent AS2O5, not more than 75 per cent soluble arsenates, no free acids, adulterants or inert substances and be subject to analysis by a city chemist. Samples for analysis to be taken from random barrels of each shipment, and the acceptance or payment for such shipments to be in accordance with the following reservation: An option is to be reserved to reject any or all barrels of arsenate of lead not measuring up to the foregoing analysis, and all bids shall be construed to mean that the bidders agree to the above option by the act of bidding; and, further, that material submitted which proves an analysis to be deficient in any material way shall in no event be paid for, whether it has been used, pending the obtaining of results of analysis, or not; and, further, that any shipment or shipments not received at the time designated, provided due time has been given the contractor to make prompt shipment thereof, may be rejected at the option of the Supply Department, whether such delay results from fault of the contractor or of a common carrier employed by him to forward same. Samples for analysis must be furnished with the proposal and in awarding the contract consideration will be given to that product offered which chemical analysis shows to be the most valuable for the purposes for which it is required. The proposals will be publicly opened and read Monday, April 24, at 12 m. The Supply Department reserves the right to reject any or all proposals.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Apr. 15-22.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway and artificial stone sidewalks in Corey road, from Washington street about 620 feet southwesterly, Brighton, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Aldermanic Chamber, second floor, City Hall, before 12 o'clock m. of Tuesday, April 25, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Tar Macadam Roadway and Artificial Stone Sidewalks, in Corey Road."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, April 13, 1911.

(Apr. 15.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway and artificial stone sidewalks in Hazelton street, from Blue Hill avenue about 546 feet northwesterly, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Aldermanic Chamber, second floor, City Hall, before 12 o'clock m. of Tuesday, April 25, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate the duplicate without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway and Artificial Stone Sidewalks in Hazelton street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, April 13, 1911.

(Apr. 15.)

PROCEEDINGS OF CITY COUNCIL.

Monday, April 10, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair, and all the members present.

The Council voted, on motion of Coun. BAL-LANTYNE, to dispense with the reading of the records of the last meeting.

JURY LIST.

The following was received:

City of Boston,
Office of the City Clerk,
City Hall, April 10, 1911.

To the Honorable City Council:

You are hereby notified that the Board of Election Commissioners on this day delivered to me a certified copy of Document 55 of 1911, being a list of names, prepared by said Election Commissioners in accordance with the provisions of law, of persons liable to serve as jurors.

Respectfully,
W. J. DOYLE,
Assistant City Clerk.

Placed on file.

President COLLINS offered an order—That the City Clerk be hereby directed to cause the names on the jury list as transmitted to him by the Board of Election Commissioners to be written each on a separate ballot, folded and placed in the box provided for the purpose.

Passed.

OBJECTION TO GARBAGE DISPOSAL.

The following was received:

City of Boston,
Office of the Mayor, April 7, 1911.

To the City Council:

The accompanying letter from Representative Charles L. Carr, who writes in behalf of the Harrison Square Improvement Association, opposing the use of the wharf belonging to the City of Boston on Freeport street for garbage disposal purposes, and requesting that a hearing be held if any further action is to be taken, is transmitted herewith for your information.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Commonwealth of Massachusetts,
House of Representatives,
Boston, March 30, 1911.

Hon. John F. Fitzgerald,
City Hall, Boston, Mass.:

Dear Sir,—A committee of the Harrison Square Improvement Association was to-day appointed to oppose the use of the wharf belonging to the City of Boston on Freeport street, Harrison square, for garbage disposal purposes. This is not the first time the project has been under consideration. People of the locality have fought the project before successfully. If any further action is to be taken by the city government in the matter the committee of the Improvement Association requests a hearing.

Yours very truly,
CHARLES L. CARR.

I have sent a duplicate of this letter to the Commissioner of Public Works.
Referred to the Executive Committee.

IMPROVEMENT OF CHARLESTOWN PARKS.

The following was received:

City of Boston,
Office of the Mayor, April 7, 1911.

To the City Council:

I beg to transmit a communication from the secretary of the Charlestown Improvement Association, requesting that some portion of the Parkman Fund be used in beautifying the parks and playgrounds in the Charlestown district.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Charlestown Improvement Association,
April 4, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—At the last meeting of this association it was voted to ask you to request the Superintendent of Public Grounds to set out as many trees in this district the coming season as the appropriation would allow, and to use some portion of the Parkman Fund in beautifying the parks and public grounds in the district, paying particular attention to Park street as an approach to the Bunker Hill Monument.

Yours very truly,
DANIEL A. McVARRISH,
Secretary.
Referred to the Committee on Parkman Fund.

OPENING OF CURTIS HALL.

The following was received:

City of Boston,
Office of the Mayor, April 8, 1911.

To the City Council:

In reply to your request, contained in an order passed at the meeting of March 27, that the Superintendent of Public Buildings inform the Council as to when Curtis Hall is to be opened to the public for use as a municipal building, library, etc., I beg to transmit a letter from the superintendent, in which he states that the building will be completed about August 1, but notes that before it can be occupied it will be necessary to provide the sum of fourteen thousand dollars (\$14,000) for maintenance during the last six months of the present financial year. Appended to his communication is a copy of a letter from the A. Varnerin Company, who are the contractors for the reconstruction of the building.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Office of Public Buildings Department,
April 5, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—Regarding the inclosed order of the City Council requesting information as to when Curtis Hall will be opened to the public for use as a municipal building, library, etc., I wish to advise you that I anticipate that the said building will be completed about August 1 and send you inclosed herewith a copy of a communication which I have received from the A. Varnerin Company, who are the contractors for the reconstruction of the building, in which they specify the same date for completion.

Before the building can be occupied it will be necessary to provide the sum of fourteen thousand dollars (\$14,000) for the maintenance of same during the last six months of this financial year.

The building to be occupied as a branch library is a new building located on the same lot with the Curtis Hall building. It is now very nearly completed, but not as yet accepted by me. I have contracted for practically all of the furniture and furnishings, most of which is of special design, as approved by the librarian of the Boston Public Library.

It will require six to eight weeks to finish the building.

Yours respectfully,
M. J. FISH,
Superintendent of Public Buildings.

A. Varnerin Company,
General Building Contractors,
10 Tremont Street,
Boston, Mass., April 3, 1911.

Mr. Fish,
Superintendent of Public Buildings,
City of Boston:

Dear Sir,—In response to your conversation with our Mr. Varnerin a few days ago about delays at Curtis Hall we will say, on September 2, 1910, his Honor the Mayor of Boston approved the contract with our company. The work was started immediately after his approval. You will, of course, understand that the difficulties of putting in new foundations under the rear part of the building were such that it had to be handled very carefully; this we done. There were some delays caused by the necessity of shoring, which had to be done before any work could be started. When we did have a fair start the cold weather overtook us, which you know has been such that very little could be accomplished on the exterior of the building. However, the interior, to our mind, has progressed as well as could be expected with the difficulties we had to overcome.

The building at present is practically ready for plastering, and now that the cold weather has passed it will be a very short time before the grounds and exterior work is cleaned up.

The entire building will be ready for occupancy not later than August 1, 1911. This would make eleven months from the date of signing, which we consider is little enough time to complete a building of this kind, with the amount of work that had to be accomplished, as you know a reconstruction job is a different proposition than new work.

Hoping this explanation will be satisfactory to you and waiting further instructions, we remain,
A. VARNERIN COMPANY,
by ANTONY VARNERIN, Treasurer.

Referred to Executive Committee.

INDORSEMENT OF STREET LIGHTING PLAN.

The following was received:

City of Boston,
Office of the Mayor, April 8, 1911.

To the City Council:

I beg to transmit a letter from the assistant secretary of the Massachusetts State Branch of the American Federation of Labor, indorsing a plan for a street lighting system presented by the Lamplighters' Union to the Commissioner of Public Works.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Massachusetts State Branch,
American Federation of Labor,
Boston, April 1, 1911.

His Honor John F. Fitzgerald,
Mayor of Boston,
City Hall, Boston, Mass.:

My dear Sir,—One of the greatest questions before the community is the question of municipal ownership, and we have had the matter of the Lamplighters' Union presented at the meeting of our executive board by a committee from said organization, and a plan which they submitted to the Commissioner of Public Works, as well as your Honor, which we believe would be a great benefit to the community, if adopted.

At a meeting of the executive board held on March 29, it was unanimously voted to indorse the same. We have learned that each member of the city government received a copy of the proposition submitted to the Commissioner of Public Works. We trust that the City Council will adopt it.

Trusting that it will meet with your favorable support, believe me to be

Respectfully yours,
MARTIN T. JOYCE,
Assistant Secretary.

Referred to the Executive Committee.

LIGHTING CONTRACT, ETC.

The following was received:

City of Boston,
Office of the Mayor, April 8, 1911.

To the City Council:

I beg to transmit a letter from the Commissioner of Public Works, accompanying a contract signed by him with the Rising Sun Street Lighting Company for the lighting of certain streets, tracts and areas in the city with approximately eleven thousand (11,000) gas lamps. In addition to this contract the commissioner has submitted for transmission to your honorable body three bids for equipment from the Pressure Lighting Company, the Automatic Gas Lighting and Equipment Company and William A. Rumpf and Leo Robinson, together with communications from the Lamplighters' Union and the Pressure Lighting Company, which were received after the bids were opened, and a statement from the supervisor of street lighting, bearing upon the letters from Mr. R. Momand of the Pressure Lighting Company.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department,
City Hall, April 6, 1911.

To the Honorable the Mayor:

On February 11, 1911, the Commissioner of Public Works advertised for bids for lighting certain streets, parks and alleys with approximately 11,000 gas lamps. At the same time the department also advertised for bids for furnishing the equipment, with a view to the city's doing its own lighting. On March 4, 1911, the bids were opened. The only bid received for furnishing, maintaining and operating approximately 11,000 gas lamps was from the Rising Sun Street Lighting Company, which bid, with my approval, I submit herewith for the consideration of the City Council and yourself. The Rising Sun Street Lighting Company now has the contract for lighting these lamps, and the proposal which is before you is a substantial reduction from the present price.

In connection with bids for equipment were received three proposals, which I also send for your information.

If the City Council should decide that it is for the best interests of the city to purchase the equipment and do its own lighting, I will say that the cost of operation is problematical; and in this connection, I submit communications from the Lamplighters' Union and the Pressure Lighting Company, which were received after the bids were opened.

Very respectfully,
L. K. ROURKE,
Commissioner of Public Works.

(Annexed were communications referred to and the contract, all said papers, with accompanying message, being ordered printed as a public document later in the meeting.)

Referred to the Executive Committee.

IMPROVEMENTS FOR PARK SYSTEMS.

The following was received:

City of Boston,
Office of the Mayor, April 8, 1911.

To the City Council:

I beg to transmit a letter from the chairman of the Board of Park Commissioners, giving a list of estimates for desirable improvements connected with different portions of the Boston park system, some or all of which might be considered proper subjects for loan appropriations.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Board of Commissioners of the
Department of Parks,
Jamaica Plain, March 29, 1911.

Hon. John F. Fitzgerald, Mayor,
City Hall, Boston:

Dear Sir,—We herewith submit to you a list of estimates for desirable improvements connected with different portions of the Boston Park, in order that when you arrange for a loan bill appropriations may be made for such of these as commend themselves to you and to those who vote for the appropriation.

1. Improvement of the playground on Medford street, Charlestown.....	\$11,580 00	
2. Copp's Hill terrace shelter.....	28,400 00	
3. Proposed changes in gables of Franklin Field locker building.....	830 00	
4. Two gateways, Columbus Avenue Playground.....	980 00	
5. Ten gravel surface tennis courts, Blue Hill avenue, Franklin Field, Chestnut Hill Park:	4,050 00	
Loaming and planting new addition, 2,600 cubic yards loam at \$1.....	\$2,600 00	
Planting.....	700 00	3,300 00
7. Charlestown Heights:		
400 linear feet fixed seats at \$1.50.....	\$600 00	
600 linear feet iron picket fence at \$2.....	1,200 00	1,800 00
8. Columbus Avenue Playground:		
Grading.....	1,000 00	
9. Cottage Street Playground:		
180 linear feet playground fence at \$3.....	\$540 00	
Grading.....	200 00	740 00
10. Fellows Street Playground:		
Sanitary building.....	5,000 00	
11. Forest Hills Playground:		
Locker building.....	15,000 00	
12. Franklin Field:		
Partial grading in accordance with general plan.....	10,000 00	
13. Franklin Park:		
Paint shop and storehouse.....	20,000 00	
14. Marine Park:		
Planting at Castle Island.....	5,000 00	
15. Mystic Playground:		
Repairing and raising grade of sea wall.....	2,000 00	
16. Olmsted Park:		
Boat landing.....	\$7,500 00	
Underground tool house.....	1,500 00	9,000 00
17. Prince Street Playground:		
Erecting shelters and fences....	2,500 00	
18. Rogers Park:		
Sanitary and locker building.....	\$15,000 00	
Grading, loam and planting.....	2,500 00	
Walls on Foster and Lake streets..	2,800 00	20,300 00
19. Roslindale Playground:		
Retaining wall.....	1,500 00	
20. Sayin Hill Park:		
Loam and planting.....	\$2,000 00	
Steps.....	1,500 00	3,500 00
21. Sayin Hill Playground:		
Purchase of strip of beach extending present beach, say..	15,000 00	
22. Strandway:		
Sanitary building.....	12,000 00	
23. Grading newly filled ground.....	5,000 00	
24. West Fifth Street Playground:		
Sanitary.....	1,200 00	
25. West Third Street Playground:		
Sanitary.....	1,200 00	
26. Fens:		
Two inches loam on playground, 3,200 cubic yards at \$1.25.....	\$4,000 00	
Five inches loam on northerly marsh, 6,600 cubic yards at \$1.25.....	9,250 00	
Pumping plant for circulating water.....	6,500 00	
Underground tool house.....	1,500 00	21,250 00
27. Commonwealth avenue:		
Loam and planting from Brighton avenue to Warren street, and from Warren street to Chestnut Hill avenue.....	27,000 00	
		\$229,130 00

The loam for the Fens and the planting of Commonwealth avenue appeared in the list which we presented to you when asking for appropriations for maintenance, but as the amount we requested was not authorized by you and as the amount you did approve will not cover our full list of proposed work, we add these on this list.

In explanation of the above list we add the following notes:

1. On Medford street is an entirely unused and undeveloped lot in the control of the Park Department. We desire to plant it and grade it and make it an agreeable children's playground.

2. By building a two-storied shelter building across the whole width of the upper part of Copp's Hill Playground, with necessary toilets at the end of each story, a very large area would be given on which little children could play and their mothers could sit and sew and enjoy the extremely agreeable view and the fresh air. It seems to us that this would be equivalent to adding at very small cost a considerable playground in this neighborhood.

3. We desire to make these improvements on the locker building by way of making its finish worthy of the surroundings.

4. We desire to place two gateways in the fencing of this playground to add a certain value and dignity to the city property which lately has been, as you know, greatly improved but lacks this finish.

5. Tennis courts in Franklin Park are grass courts, and it is not possible to put up surrounding nets without marring the landscape. Although they are much enjoyed, they are not suited to vigorous or advanced tennis playing, and we desire to build on Franklin Field some courts where more advanced playing can be carried on. At present those seeking this convenience have to go to Wood Island Park.

6. This refers to improving the piece of land purchased by the Park Commission about four years ago and yet undeveloped.

7. The seats and fence at these heights, the construction of which was charged to maintenance and of a temporary character, are now in poor condition and it is necessary that they be renewed in a substantial manner.

8. There still remains a little grading to be done at this playground.

9. The improvements here suggested are desirable at this playground.

10. The improvements here suggested are very necessary at this playground.

11. The improvements here suggested are very necessary at this playground.

12. From time to time grading has been in progress as opportunity offered, with a view to bringing the field to final finished condition. We should like to continue this work, especially as it furnishes work for our men in winter which can be done economically at that time.

13. This building would be a desirable addition to the shops we now have at Franklin Park, especially as a safeguard against fire.

14. Nothing has been done in the way of planting at Castle Island. It is a very beautiful place and we should like to start the planting of trees and shrubs and have it done so as to gradually lead towards the original plan designed by Mr. Olmsted.

15. This is a very necessary repair and until it is made the playground cannot be put in proper order.

16. These improvements would add to the conveniences at Olmsted Park.

17. You will remember that we did not have enough last year to finish the work laid out for this playground, and this appropriation will take the place of a transfer of funds which was proposed at the end of the last financial year.

18. These improvements are much to be desired at this playground. The sanitary building is especially needed.

19. This playground is much used and very attractive, but towards the street the wall is unfinished and unsightly.

20. This park has been very carefully planted and put in excellent order except that it needs more loam and stone steps for the steep paths.

21. We have been offered a portion of beach without the land behind it and we think it would be very desirable for the city to thus extend the beach.

22. This building is very largely used and there are no conveniences there. The amount named, however, will only provide a sanitary building. The amount should be larger, say \$20,000, if lockers and spray baths are to be provided.

23. A good deal of land has been filled to add to the extent of the Strandway Playground, but we have no money with which to grade it.

24. As you know, a shelter has been built here, but we had no money with which to build a sanitary.

25. As you know, a shelter has been built here, but we had no money with which to build a sanitary.

26. The grade of the Fens has been, as you know, raised without any material expense to the city, but we haven't any money with which to cover it with loam. The pumping plant has been suggested in previous communications with you and we believe that it is very important to have it. Our suggestion that the water be led in from Charles river through the Fens and out from the marginal conduit does not meet with favor because we are told the water cannot be spared from the basin, but the pumping plant proposed herewith will create a circulation through the Fens. Unless something of this sort is done we believe that it is only a question of time when the water in the Fens may give serious trouble.

27. This is an item which has repeatedly come before you. The extension of Commonwealth avenue should be planted with trees. We never have enough money with which to do this.

Yours truly,

ROBERT S. PEABODY,
Chairman.

Referred to the Committee on Finance.

APPOINTMENT BY THE MAYOR.

The following was received:

City of Boston,
Office of the Mayor, April 10, 1911.

To the City Council:

Subject to confirmation by your honorable body, I hereby appoint Anthony McNealy (172 Hampden street, Ward 17) a Constable of the City of Boston for the term ending April 30, 1911.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Laid over, under the law.

NOTIFICATION OF APPOINTMENTS.

The Mayor notified the City Council of the following appointments:

(1) Robert F. Clark (317 Beacon street, Ward 11), a director of the Collateral Loan Company, under chapter 11 of the Acts of 1876, for the term of one year, beginning with the first day of May, 1911.

(2) George E. Curran (2 Auburn street, Ward 18), a director of the Workingmen's Loan Association, under section 4 of chapter 108 of the Acts of 1888, for the term of one year, beginning with the first day of May, 1911.

(3) John D. Marks (89 Brunswick street, Ward 20), a director of the Chattel Loan Company, under chapter 415 of the Acts of 1907, as amended by chapter 236 of the Acts of 1908, for the term of one year, beginning with the first day of May, 1911.

Severally placed on file.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Mrs. G. O. Goldsmith, for compensation for a coat torn on a barrel at corner of Massachusetts and Commonwealth avenues.

Sarah Levy, for a hearing on her claim for injuries caused by a fall on East Seventh street.

Mrs. Wren MacLean, for compensation for damage to skirt torn by a barrel at corner of Massachusetts avenue and Commonwealth avenue.

Estate of Andrew F. McGettrick, for compensation for damage to estate at 66 Cabot street by the laying of a surface drain.

Executive.

Petitions for permits for children under fifteen years of age to appear at various places of amusement, viz.:

Rev. William J. Finn, for children to appear at Symphony Hall on the evening of April 26.

Charles J. Jones, for Lena Austin to appear at Trenton Street Baptist Church on April 19.

Elizabeth I. Strittmatter, for children to appear in Ward 17 wardrobe on the evening of May 17.

Grace L. H. Steward, for children to appear at Paul Revere Hall on the evening of April 18.

Petitions for sidewalks were received as follows:

(Brick.)

William E. Wight, 141 Boston street, Ward 16.

James H. Clapp, 143 Boston street, Ward 16.

William E. Wight, 28 Dorset street, Ward 16.

James H. Clapp, 42-44 Dorset street, Ward 16.

Arthur Lewenberg, 889-895 Dorchester avenue, Ward 16.

Katherine F. Nelson, 140 Norfolk street, Ward 24.

(Brick with Granite Edgestone.)

Harry Greene, 117-119 Falcon street, Ward 1.

Harry Rosenfield, 9-11 Thorndike street, Ward 17.

Matthew O'Donnell, 808 Parker street, Ward 19.

Charles H. Cronin, 101-103 Wachusett street, Ward 23.

Thomas T. Goodale, 217 Ashmont street, Ward 24.

Fred H. Woodward, 227 Ashmont street, Ward 24.

(Gravel with Granite Edgestone.)

J. W. Bergin, 1093 Saratoga street, Ward 1.

Jacob Swartz, 136-146 Harold street, corner Holworthy street, Ward 21.

Joseph Lewenberg, 20 Canterbury street, Ward 23.

Norman Clarke, 49-51 Withington street, and to the corner of Torrey street, Ward 24.

(Artificial Stone with Granite Edgestone.)

Gabriele Stabile, 190-192 North street, Ward 6.

Conveyancers Title Insurance Company, 10-14 School street, Ward 7.

Trustees of Municipal Real Estate Trust, 150-152 Summer street, 19-35 High street and 175-177 Federal street, Ward 7.

Joseph Gridley, 230 Tremont street, Ward 7.

Jessie B. Hayes, 19 Bay State road, Ward 11.

Arthur W. Cole, 291-293 Northampton street, Ward 12.

Allan W. Brown, 38 Bullard street, corner Nottingham street, Ward 20.

Henry Rockett, 50 Bowdoin street, Ward 20.

Charles C. Ryder, 111 Bowdoin street, Ward 20.

C. M. Mowatt, 48-52 Bowdoin avenue, corner Bullard street, Ward 20.

C. M. Mowatt, 45-49 Bullard street, Ward 20.

Boyd & Berry, 95-101 Draper street, Ward 20.

H. A. Brehaut, 39-41 Mt. Everett street, Ward 20.

W. H. Crosby, 45 Mt. Everett street, Ward 20.
 A. R. Gilliland, 5, 7, 17, 19, 21, 27, 29, 31 Pleasant street, Ward 20.
 Frederick J. Rockwell, 51 Stanley street, Ward 20.
 John F. Griffin, 22 Wales street, Ward 20.
 William E. Wight, 52-56 West Tremlett street, Ward 20.
 William H. Crosby, 300-306 Washington street, Ward 20.
 Patrick J. Lyons, 28 Edison green, Ward 16.
 Mary A. Stammers, 1 Robin Hood street, Ward 16.
 George V. Wattendorf, 23-25 Roseclair street, Ward 16.
 Morris Weinstein, 81 Holworthy street, Ward 21.
 Morris Weinstein, 282 Walnut avenue, Ward 21.
 Christian Gartner, 46 Spring Park avenue, Ward 22.
 R. G. Crosby, 78 Armandine street, Ward 24.
 Fred J. Rockwell, 84-88 Burt street, Ward 24.
 James S. McGrath, 1538 Dorchester avenue, Ward 24.
 William E. Douse, 111-113 Fuller street, Ward 24.
 F. E. Marshall, 124-126 King street, Ward 24.
 Jacob Simmons, 128 King street, Ward 24.
 A. H. Rice, 116-122 King street, Ward 24.
 James F. Flaherty, 312 Millet street, Ward 24.
 Philip Long, 188-196 Norfolk street, and on Thetford avenue, Ward 24.
 P. G. Henderson, Train street, corner Assabet street, Ward 24.
 Fred J. Rockwell, 800-804 Washington street, Ward 24.
 Walter Baker & Co., Ltd., 1215 Washington street, Ward 24.
 Robert G. Jones, 22 Bradbury street, Ward 25.
 Robert G. Jones, 86 Edison street, Ward 25.
 Mildred B. Horgan, 90 Easton street, Ward 25.
 Robert G. Jones, 52-58 Mansfield street, Ward 25.
 Referred to the Executive Committee.

PLACING OF LAND.

The following was received:

City of Boston,
 Law Department, April 10, 1911.

To the City Council of Boston:

Gentlemen,—Upon the petition of Charles H. Wentworth asking that the city join in his petition in the Land Court, dated January 23, 1911, I recommend that the petitioner be given leave to withdraw without prejudice.

Yours truly,
 CHARLES FRANK DAY,
 City Conveyancer.

(Accompanying the communication was the petition referred to.)

Referred to the Executive Committee.

COAL AND COKE LICENSES.

Copies of coal and coke licenses granted by the Secretary of the Commonwealth were received.
 Placed on file.

NOTICES OF HEARINGS.

Notice was received from the Harbor and Land Commissioners of hearing on April 12, on petition of Alger Land Trust for license to fill solid at South bay.

Notice was received from the Railroad Commissioners of hearing on April 13, on petition of West End Street Railway Company, for approval of 342d and 346th locations.

Placed on file.

STORAGE OF EXPLOSIVES.

Notices were received that certain buildings were used for the storage of explosives, and of intention to use same for the ensuing year, viz.:

Francis H. Dillon, 16 Wood street.
 George R. White, rear 354 Newbury street, Ward 11.
 Edward A. Grant & Co., 111 Summer street.
 Placed on file.

APPROVAL OF APPOINTMENTS.

Notice was received from the Civil Service Commissioners of approval of the following appointments by the Mayor, viz.:

William M. Murphy, to be a Bath Trustee.
 Robert S. Peabody, to be a Park Commissioner.
 Samuel H. Durgin, to be a member of the Board of Health.
 Charles Logue, to be a Schoolhouse Commissioner.

CITY HALL ANNEX.

A communication was received from the Finance Commission and was referred to the Executive Committee. (See page 312.)

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses for nineteen newsboys, one bootblack and five vendors, recommending granting of the same.

Reports accepted; said licenses granted on the usual conditions.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up No. 1, unfinished business, viz.:

1. Action on appointments submitted by the Mayor April 3, 1911, of Maynard F. Moseley and John D. Smith, to be Weighers of Coal; and Maynard F. Moseley, to be a Measurer of Wood and Bark; severally for the term ending April 30, 1911. The question came on confirmation. Committee—Coun. Smith and Kenny. Whole number of ballots cast 7, yeas 7, and the appointments were confirmed.

BUILDINGS FOR WARD 23 PLAYGROUND.

Coun. BUCKLEY offered an order—That the Committee on Finance be requested to include the sum of \$10,000 in the first loan bill, said sum to be used for suitable buildings, lockers, etc., on Washington Street Playground, Ward 23.
 Referred to the Committee on Finance.

INVESTIGATION OF WARDROOM RECONSTRUCTION.

Coun. SMITH offered an order—That a committee of three members of the City Council investigate the bids submitted for the reconstruction of the wardroom on Blossom street, Ward 8, into public baths, with special reference to the bids for plumbing.

On motion of Coun. HALE the matter was referred to the Executive Committee. (See later in meeting.)

INVESTIGATION OF SOMERS TAX SYSTEM.

Coun. SMITH offered an order—That the Finance Commission be requested to investigate the so-called Somers System of tax assessment on real estate, now in use throughout the city of Cleveland, Ohio, and in partial use in many other cities; said report to be made with an idea of substituting the Somers System for the methods now used by the Assessing Department of Boston.
 The order was passed.

PRINTING OF DOCUMENTS.

Coun. SMITH offered the following:

City of Boston.
 In the Year Nineteen Hundred and Eleven.
 An Ordinance to amend Chapter 31 of the Revised Ordinances of 1898.
 Be it ordained by the City Council of Boston, as follows:

Section 1. Section two of chapter thirty-one of the Revised Ordinances of 1898 is hereby amended so as to read as follows: "Said superintendent shall number and print five hundred and fifty copies of the mayor's inaugural address and of each of the annual and other reports made by the several departments to the mayor; and shall number and print four hundred copies of each of the other city documents; shall, from the said copies, as soon as printed, deliver to the city messenger for distribution, three hundred copies of the said address, of each of said annual reports and of each of the other city documents; shall, as soon as practicable, from the said copies, bind and deliver to the mayor twenty-five sets of volumes, two volumes to each set, each set containing one copy of said address and one copy of each of said annual reports, and each volume entitled "Annual Report of the Executive Departments of the City of Boston for the year (naming the preceding year)"; and bind and deliver to the statistics trustees one hundred and twenty-five sets, and to the city messenger for distribution one hundred sets of volumes, each set containing one copy of each of the city documents of the preceding municipal year, numerically arranged; every volume so bound shall contain an alphabetical list of the documents therein. The preceding provisions shall not, unless specially provided, apply to any documents issued by special order of the city council nor to the volumes which the city registrar may deem proper to print, but said superintendent shall number and print, as a city document, sixteen hundred copies of each of said volumes of the city registrar, fifteen hundred of which he shall deliver to said registrar for distribution, and one hundred of which he shall bind with the one hundred sets of volumes to be delivered to the city messenger for distribution. He shall also print as a city document without any number three hundred copies of a volume to be prepared by the corporation counsel at the end of each session of the legislature, containing all special laws passed at such session relating to the city of Boston, and such others as he shall deem will assist the city council, or any department or officer, in the performance of its or his duties. He shall

also print, on or before the first day of June in each year, a city document containing the lists of officials and employees of the city, referred to in section twenty-seven of chapter three.

Referred to the Committee on Ordinances.

STATE HIGHWAY, NORTH BEACON STREET.

Coun. SMITH offered the following:
 Resolved, That the Mayor and City Council of Boston hereby petitions the Massachusetts Highway Commission, in accordance with section 5, chapter 47, of the Revised Laws, that North Beacon street, so called, within the limits of the City of Boston, be taken and maintained as a state highway.

Referred to the Executive Committee.

ROPING OFF CHESTNUT AVENUE.

Coun. SMITH offered an order—That Chestnut avenue in Jamaica Plain be roped off on the 19th of April, from Centre street to the Acme Club, between the hours of 10 and 12 a. m.

Passed.

ANNEX TO CITY HALL.

President COLLINS called up No. 3, past assignment, viz.:

3. Report of Committee on Finance recommending the passage of the following:

Ordered, That from the cash surplus in the treasury there be appropriated the sum of \$800,000, to be expended by the Superintendent of Public Buildings, after plans and specifications shall have been approved by the City Council, and the contract for the same shall have been approved by the Finance Commission, for the erection of an annex to City Hall on the site of the present Old Court House.

Referred to the Executive Committee.

SIDEWALK ORDERS.

President COLLINS offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Standish street, between Harvard street and Park street, Ward 20, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestones, under the provisions of chapter 437 of the Acts of 1893.

Passed.

President COLLINS offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Weld Hill street, between Hyde Park avenue and the cemetery, Ward 23, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

BRANCH LIBRARY, SAVIN HILL.

Coun. BALLANTYNE presented a petition signed by W. E. Beaton, M. D., and very many others, asking for the establishment of a branch library and reading room in the vicinity of Savin Hill avenue and Sydney street.

In connection with the petition Coun. BALLANTYNE offered an order—That the Library Trustees be requested, through his Honor the Mayor, to consider the expediency of locating a branch library and reading room in the vicinity of Savin Hill avenue and Sydney street, Dorchester, and to submit to the City Council, at its earliest convenience, an estimate of the cost of same.

Referred to the Committee on Branch Libraries.

BUILDINGS ON BACK BAY FENS.

Coun. HALE offered the following:
 Whereas, The land occupied by the Back Bay Fens was purchased with the definitely expressed intention of using it solely for park purposes, and only such land acquired as was necessary for carrying out a carefully prepared design; and

Whereas, A vacillating policy in the management of any park is wasteful in the extreme, every change of purpose and design being a hindrance to the natural increase in the value of the park; and

Whereas, The residents of the Back Bay have paid betterments on account of this park, and transactions in abutting lands have been made upon the basis of the continued use of the Fens for park purposes; and

Whereas, It is therefore a grave legal question whether the Legislature has the right to authorize the diversion of this land to other uses without providing for the payment of damages, which would involve litigation and serious delay in the construction of the High School of Commerce and other school buildings; and

Whereas, There is a large amount of vacant land fronting on the Back Bay Fens which may be purchased for school purposes at reasonable prices; therefore be it

Resolved, That the members of the City Council oppose the passage of House Bill No. 573, or other legislation, permitting the erection of schoolhouses in the Back Bay Fens.

Referred to the Executive Committee on motion of Coun. KENNY.

PUBLIC HEARINGS, PLAYGROUND SITE.

Coun. CURLEY offered an order—That the Board of Park Commissioners be requested to give a public hearing on the question of location of playground in Ward 19.

Passed.

LAYING OUT OF STREETS.

Coun. CURLEY offered an order—That the Board of Street Commissioners be requested to accept and lay out as public ways Highland avenue and Southampton street.

Passed.

REPAIR OF STREETS, ROXBURY.

Coun. CURLEY offered an order—That the Commissioner of Public Works be requested, through his Honor the Mayor, to cause Rogers avenue, Leon street and Greenleaf street to be placed in proper condition for public travel.

Passed.

INVESTIGATION OF BUILDING DEPARTMENT.

Coun. CURLEY offered an order—That a special committee of three members of the City Council be appointed by the President to investigate the Building Department.

The order was passed.

Later in the session Coun. BALLANTYNE said: Mr. President, I move a reconsideration of the vote whereby Coun. Curley's order was passed, requesting the President to appoint a committee of three to investigate the Building Department. If this motion prevails, I shall ask that the order be referred to the Law Department for their opinion as to the powers of the Council in that direction. There is some question as to the rights of the Council to investigate any of the different departments of the city. If that motion prevails I shall move that reference.

Coun. CURLEY—Mr. President, I may say that I have no objection to a motion to reconsider if there is a question as to our rights in the matter. The only thing is that if reconsideration prevails I believe it would be advisable to settle the question, because it has always been customary to appoint committees to investigate, and I doubt whether that section of the statute has been abrogated by the adoption of the present city charter. Is it your idea to have the entire matter referred to the Corporation Counsel?

Coun. BALLANTYNE—Yes.

Reconsideration prevailed, and the matter was referred, on motion of Coun. BALLANTYNE, to the Law Department for an opinion.

PUBLIC LANDS.

Coun. SMITH, for the Committee on Public Lands, submitted the following:

(1) Report on message of Mayor, communication from Schoolhouse Commissioners, preambles and order (referred February 13), releasing 279 square feet of land, more or less, to Jonathan H. Mann *et al.*—that the preambles and order ought to pass.

Report accepted; preambles and order read once and passed, yeas 9.

(2) Report on message of Mayor, communications, preambles and order (referred February 13), to release land in May street and Arborway—that the order ought to pass.

Report accepted; order read once and passed, yeas 9.

(3) Report on message of Mayor, communications, preambles and order (referred February 13), releasing rights in city land on Hemenway street on the Fenway—that the order ought to pass.

Report accepted; preambles and order read once and passed, yeas 9.

(4) Report on order (referred April 3) that the care and custody of piece of land at corner of Blue Hill avenue and Seaver street be transferred from the Department of Public Works to the Public Grounds Department—that the order ought to pass.

Report accepted; order passed.

(5) Report on petition of Charles Lawton (referred 1910) for a release of the city's interest in land at 28 Austin street, Milton—that the order ought to pass.

Ordered, That his Honor the Mayor be and he hereby is authorized in a manner satisfactory to the Law Department, upon the payment of \$5, to release unto Charles Lawton and his heirs and assigns all the right, title and interest of the city in and to lot numbered twenty-eight (28) on Austin street in Milton, containing about 5,000 square feet of land.

Report accepted; order read once and passed, yeas 9.

APPROPRIATION FOR HIGHWAYS.

President COLLINS called up No. 2, unfinished business, viz.:

2. Ordered, That the sum of three hundred thousand (300,000) dollars be appropriated for Highways, Making of, under the provisions of chapter 393 of the Acts of 1906, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

On March 27 the foregoing order was read once and passed, yeas 6, nays 0.

The order was read a second time and again passed, yeas 8, nays 0.

SOLDIERS' RELIEF.

Coun. BUCKLEY, for the Committee on Soldiers' Relief, submitted a report recommending the passage of an order for the payment of aid to soldiers and sailors and their families in the City of Boston for the month of April.

Report accepted; order passed.

RECESS TAKEN.

The Council voted, at 3.51 o'clock p. m., on motion of Coun. HALE, to take a recess subject to the call of the President.

The members of the Council reassembled in the Council Chamber and were called to order by the President at 6.16 o'clock p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on petitions (severally referred to-day) for permits for children under 15 years of age to appear at various places of amusement—that leave be granted, viz.:

Rev. William J. Finn, for children to appear at Symphony Hall on the evening of April 26.

Charles J. Jones, for Lena Austin to appear at Trenton Street Baptist Church on April 19.

Elizabeth I. Strittmatter, for children to appear in Ward 17 wardroom on the evening of May 17.

Grace L. H. Steward, for children to appear at Paul Revere Hall on evening of April 18.

(2) Report on resolve (referred to-day) that the Mayor and City Council of Boston petition the Massachusetts Highway Commission that North Beacon street, within the limits of the City of Boston, be taken and maintained as a state highway—that the same be referred to the Finance Commission for report.

Report accepted; said reference ordered.

(3) Report on order (referred to-day) that a committee of three members of the City Council be appointed to investigate the bids submitted for the reconstruction of the wardroom on Blossom street, Ward 8, into public baths—recommending reference of the same to the Corporation Counsel for his opinion as to the rights of the Council.

Report accepted; said reference ordered.

(4) Report on message of Mayor and order (referred April 3) authorizing sale of old voting booths, recommending the passage of the order in the following new draft:

Ordered, That the Board of Election Commissioners be, and hereby are, authorized to sell at public auction, at an upset price of not less than \$25 each, certain iron voting booths, which are no longer required for the purposes of the Election Department.

Report accepted; order passed.

(5) Reports on petitions for sidewalks (severally referred to-day), recommending the passage of orders that the Commissioner of Public Works make sidewalks along the following named streets, in front of the hereinafter named estates, said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width and to be built as specified under the provisions of chapter 437 of the Acts of 1893, viz.:

Brick.

William E. Wight, 141 Boston street, Ward 16.

James H. Clapp, 143 Boston street, Ward 16.

William E. Wight, 28 Dorset street, Ward 16.

James H. Clapp, 42-44 Dorset street, Ward 16.

Arthur Lewenberg, 889-895 Dorchester avenue, Ward 16.

Katherine F. Nelson, 140 Norfolk street, Ward 24.

Brick with Granite Edgestone.

Harry Greene, 117-119 Falcon street, Ward 1.

Harry Rosenfield, 9-11 Thorndike street, Ward 17.

Matthew O'Donnell, 808 Parker street, Ward 19.

Charles H. Cronin, 101-103 Wachusett street, Ward 23.

Thomas T. Goodale, 217 Ashmont street, Ward 24.

Fred H. Woodward, 227 Ashmont street, Ward 24.

Gravel with Granite Edgestone.

J. W. Bergin, 1093 Saratoga street, Ward 1.

Jacob Swartz, 136-146 Harold street, corner

Holworthy street, Ward 21.

Joseph Lewenberg, 20 Canterbury street, Ward 23.

Norman Clarke, 49-51 Withington street and to the corner of Torrey street, Ward 24.

Artificial Stone with Granite Edgestone.

Gabriele Stabile, 190-192 North street, Ward 6.
Conveyancers Title Insurance Company, 10-14 School street, Ward 7.

Trustees of Municipal Real Estate Trust, 150-152 Summer street, 19-35 High street and 175-177 Federal street, Ward 7.

Joseph Gridley, 230 Tremont street, Ward 7.

Jessie B. Hayes, 19 Bay State road, Ward 11.

Arthur W. Cole, 291-293 Northampton street, Ward 12.

Allan W. Brown, 38 Bullard street, corner Nottingham street, Ward 20.

Henry Rockett, 50 Bowdoin street, Ward 20.

Charles C. Ryder, 111 Bowdoin street, Ward 20.

C. M. Mowatt, 48-52 Bowdoin avenue, corner Bullard street, Ward 20.

C. M. Mowatt, 45-49 Bullard street, Ward 20.

Boyd & Berry, 95-101 Draper street, Ward 20.

H. A. Brehaut, 39-41 Mt. Everett street, Ward 20.

W. H. Crosby, 45 Mt. Everett street, Ward 20.

A. R. Gilliland, 5, 7, 17, 19, 21, 27, 29, 31 Pleasant street, Ward 20.

Frederick J. Rockwell, 51 Stanley street, Ward 20.

John F. Griffin, 22 Wales street, Ward 20.

William E. Wight, 52-56 West Tremlett street, Ward 20.

William H. Crosby, 300-306 Washington street, Ward 20.

Patrick J. Lyon, 28 Edison green, Ward 16.

Mary A. Stammers, 1 Robin Hood street, Ward 16.

George V. Wattendorf, 23-25 Roseclair street, Ward 16.

Morris Weinstein, 81 Holworthy street, Ward 21.

Morris Weinstein, 282 Walnut avenue, Ward 21.

Christian Gartner, 46 Spring Park avenue, Ward 22.

R. G. Crosby, 78 Armandine street, Ward 24.

Fred J. Rockwell, 84-88 Burt street, Ward 24.

James S. McGrath, 1538 Dorchester avenue, Ward 24.

William E. Douse, 111-113 Fuller street, Ward 24.

F. E. Marshall, 124-126 King street, Ward 24.

Jacob Simmons, 128 King street, Ward 24.

A. H. Rice, 116-122 King street, Ward 24.

James F. Flaherty, 312 Millet street, Ward 24.

Philip Long, 188-196 Norfolk street, and on Thetford avenue, Ward 24.

P. G. Henderson, Train street, corner Assabet street, Ward 24.

Fred J. Rockwell, 800-804 Washington street, Ward 24.

Walter Baker & Co., Ltd., 1215 Washington street, Ward 24.

Robert G. Jones, 22 Bradbury street, Ward 25.

Robert G. Jones, 86 Edson street, Ward 25.

Mildred B. Horgan, 90 Easton street, Ward 25.

Robert G. Jones, 52-58 Mansfield street, Ward 25.

Reports severally accepted; orders passed.

(6) Report on lighting of streets by Executive Committee to which was referred (April 3) the message of Mayor and communication from Central Labor Union relative to municipal lighting plant; to which was referred (April 10) the message of Mayor and communication from American Federation of Labor relative to street lighting; to which was referred (April 10) the message of Mayor and communication from Commissioner of Public Works transmitting contract with the Rising Sun Street Lighting Company, having considered the subject, respectfully recommends that a public hearing be given on the subject on Friday, April 28, at 7.30 o'clock p. m.

Report accepted; said recommendation adopted.

(7) Report on the petition of the Old Colony Railroad Company (referred February 13) that the limits be prescribed within which land may be taken for depot and station purposes at Neponset—recommending the passage of the following preambles and order:

Whereas, The Old Colony Railroad Company, a corporation duly established under the laws of the Commonwealth, has represented to this City Council, acting as County Commissioners, that the limits be prescribed within which land may be taken for depot and station purposes at Neponset; and

Whereas, This Council, acting as County Commissioners, did, on Monday, April 3, after due notice to the owners of said land, give a hearing in accordance with section 78 of chapter 463 of the Acts of 1906: now therefore be it

Ordered, That the limits within which the Old Colony Railroad Company may take land for the purpose of making and securing its railroad, and for depot and station purposes, and for one or more new tracks adjacent to other land occupied by it by tracks already in use, beginning at a point in the easterly line of land taken by the decree of the Superior Court dated October 12, 1907, said point being distant 47 degrees 12 feet easterly, at a right angle from the base line of location of the Old Colony Railroad at Station 251-09, said point being in the easterly line of Taylor street, so called; thence north 39 degrees, 34 minutes, east eighty-eight and ninety-six one-hundredth (88.96) feet to a point distant one hundred thirty (130) feet easterly, at a right angle from said base line of location; thence south 29 degrees, 18 minutes east, parallel with and one hundred thirty (130) feet easterly at a right angle from said base

line of location, two hundred ten (210) feet to an angle; thence south 60 degrees, 42 minutes west seventy-two and eighty-eight one-hundredths (72.88) feet to a point distant fifty-seven and twelve one-hundredths (57.12) feet easterly, at a right angle from said base line of location; thence south 29 degrees, 18 minutes east parallel with and fifty-seven and twelve one-hundredths (57.12) feet easterly at a right angle from said base line of location three hundred twenty-three (323) feet more or less, to the harbor line in the Neponset river, so called; thence south 58 degrees, 42 minutes west, twenty (20) feet, more or less, to a point in the easterly side line of location of said Old Colony Railroad, thirty-seven and twelve one-hundredths (37.12) feet easterly, at a right angle from said base line of location; thence north 29 degrees, 18 minutes west in said easterly side line of location, four hundred sixty-two (462) feet, more or less, to an angle; thence north 60 degrees, 42 minutes east, ten (10) feet to an angle; thence north 29 degrees, 18 minutes west, thirty-nine ninety-eight one-hundredths (39.98) feet to the point of beginning, said parcel containing about twenty-three thousand nine hundred twenty-eight (23,928) square feet, be and the same are hereby prescribed.

Report accepted; preambles and order passed.
(8) Report on message of Mayor and remonstrance of Harrison Square Improvement Association (referred to-day) against use of Freeport Street Wharf for garbage disposal purposes—that the same be placed on file.

Report accepted; papers placed on file.
(9) Report on message of Mayor and communication (referred to-day) relative to the completion of Curtis Hall—that the same be placed on file.

Report accepted; papers placed on file.
(10) Report on preambles and resolve (referred to-day) concerning the erection of schoolhouses in the Back Bay Fens—that the same ought not to pass.
Report accepted; said preambles and resolve rejected.

(11) Report on the petition of Charles H. Wentworth (referred to-day) that the city join in placing certain land under land registration act, that the petitioner have leave to withdraw without prejudice.
Accepted.

(12) Report on petition of Boston Elevated Railway Company, lessee (referred February 13), for permission to operate as a common carrier of newspapers, baggage, express matter and freight on tracks of West End and Old Colony Street railways in City of Boston—that the petitioner be given leave to withdraw.

A protracted discussion of the report on the petition of the Boston Elevated ensued between Councillors Attridge, Hale, Smith and Kenny.
Coun. CURLEY—Mr. President, I move the previous question.

The main question was ordered.
The report of the committee, giving leave to withdraw to the petitioners, was declared accepted. Coun. Hale doubted the vote and asked for the yeas and nays.

The report was accepted, and the petitioners were given leave to withdraw, yeas 7, nays 2, Coun. Hale and Smith voting nay.

(13) Report on message of Mayor, communications and order (referred April 3) recommending that the sum of \$20,000 be transferred from the appropriation for Bathing Establishment, Ward 15, to an appropriation for Locker and Sanitary Building, Strandway Playground—that the order ought to pass.

The report was accepted.
Coun. HALE—Mr. President, I move reference of the matter to the Committee on Finance, to be considered with the various other matters of permanent improvements.

Coun. BALLANTYNE—Mr. President, I move yon, sir, that we postpone further consideration of this subject until eight o'clock.

Coun. KENNY—Mr. President.
President COLLINS—The question is on Coun. Ballantyne's motion.

Coun. KENNY—Mr. President, I am quite aware that my friend made that motion, but I think I can get through in a few minutes and have this over with. I have here a history of the Ward 15 gymnasium.

Coun. BALLANTYNE—Mr. President, I withdraw the motion if Coun. Kenny is going to take only a few moments.

Coun. Hale's motion to refer to the Committee on Finance was declared lost. Coun. HALE doubted the vote and asked for the yeas and nays. The motion to refer to the committee on finance was lost, yeas 1, nays 8, Coun. HALE voting yeas.
The report was accepted and the order was passed, yeas 8, nay 1, Coun. HALE voting nay.

Assigned for fourteen days for final action.

LAYING OUT OF HIGHLAND AVENUE.

Coun. CURLEY offered the following:
Resolved, That in the opinion of this City Council public convenience and necessity require that Highland avenue be laid out as a public street; Be it further resolved, That the Street Commissioners be requested to act at once in this matter; And be it further resolved, That copies of this resolution be sent the Mayor and the Street Commissioners.
The resolution was adopted.

ADVERTISING OF HEARING.

Coun. ATTRIDGE offered an order—That the City Clerk be directed to advertise in the daily newspapers a public hearing to be held on Friday evening, April 28, at 7.30 o'clock p. m., at City Hall, on the subject of contract for street lighting, the expense attending the same to be charged to City Council, Incidental Expenses.
Passed.

BLOSSOM STREET BATHS—PLUMBING.

Coun. SMITH offered an order—That the Finance Commission be requested to investigate and report concerning the bids submitted for the reconstruction of the wardroom on Blossom street, Ward 8, into public baths, with special reference to the bids for plumbing.

Coun. KENNY—Mr. President, certain members who were here a short time ago are now absent, and I think, pending the recess we are about to take, that this matter should lie on the table. I make that motion.

Coun. KENNY'S motion to lay the order on the table was declared carried.

SECOND RECESS TAKEN.

On motion of Coun. ATTRIDGE the Council voted at 7.50 p. m. to take a recess subject to the call of the Chair, and reassembled in the Council Chamber and were called to order by President COLLINS at 8.30 p. m.

ADDITIONAL EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following additional executive reports:

(a) Report on the ordinance (referred March 20) to amend section 1 of chapter 9 of the Revised Ordinances of 1910 relative to storekeepers—that no further action is necessary.

Report accepted.
(b) Report on communication from the Mayor, with accompanying communication from the Election Commission relative to new precinct, Ward 20 (referred February 20), that no further action is necessary.

Report accepted.
(c) Report on order (referred last year) for employment of Frederick J. Glenn as assistant to the City Messenger—that said order ought to pass. The order was as follows:

Ordered, That Frederick J. Glenn be and he is hereby employed as an assistant in the City Messenger's office, and that he receive compensation at the rate of \$900 per annum, the same to be charged to the appropriation for City Council, Incidental Expenses.

The report was accepted, and the question came on the passage of the order.

Coun. KENNY—Mr. President, I am going to vote against the adoption of that order. It does not seem to me that under all the circumstances the Council should at this time go into that matter. Under the new organization of the city government, with a board of nine, meeting but once a week, I believe that the City Messenger's Department as it is at present constituted is quite sufficient and able to take care of and discharge all the duties of the office. As I have already said in executive session, I think this will be establishing a precedent for other positions to be created. I don't believe this is essential; I do not believe that this additional assistant is needed at this time. The department at the present time is running satisfactorily. No one offers the slightest criticism of it. The work is being performed by the City Messenger and his assistant to the satisfaction of everybody. In view of the fact that we have so few meetings, none at all in the forenoon, and as the Board itself meets but once a week, I think the two gentlemen now looking after that department are sufficient. Therefore I shall vote against the adoption of the order.

Coun. HALE—Mr. President, I think that we ought to amend this order by reducing the amount to \$750. I should like to offer that as an amendment, and then I shall vote in favor of the order.

Coun. CURLEY—Mr. President, I would move a further amendment, that the salary paid be \$800.

Coun. Curley's amendment, reducing the amount of compensation to \$800 a year, was adopted, and the order as amended was passed, Coun. KENNY calling for the yeas and nays, yeas 5, nays 4.

Yeas—Coun. Attridge, Buckley, Curley, Hale, McDonald—5.
Nays—Coun. Ballantyne, Collins, Kenny, Smith—4.

(d) Report on message from the Mayor and order appropriating \$800,000 for City Hall annex (referred to-day)—that the order ought to pass.

Coun. ATTRIDGE—Mr. President, on behalf of the Executive Committee I desire to say that the committee referred the communication from the Finance Commission to the Law Department, and that Judge Corbett of the Law Department appeared before the committee and addressed them in reference to one or two legal points con-

nected with the communication from the Finance Commission. The committee, after listening to Judge Corbett, decided to report back that the order ought to pass. I simply make this statement for the purpose of having it upon the records, so that the people of Boston may know that we discussed these matters with the members of the Law Department.

Report accepted, order passed, yeas 9, nays 0.

BIDS FOR WORK ON ANNEX.

Coun. KENNY—Mr. President, in connection with the vote just taken I desire to offer the following resolution:

Resolved, In the opinion of the City Council the interests of the city require that in the preparation of plans and specifications for the construction of the annex to City Hall that public competition be invited.

The resolution was adopted.

APPROPRIATION REPORTS.

Coun. BALLANTYNE, for the Committee on Appropriations, submitted the following:

(1) The Committee on Appropriations, to whom was referred the message of the Mayor transmitting the estimates of the several departments for the financial year 1911-12, and the appropriations recommended by him, having considered the same, respectfully submit the following Appropriation Bill for the city and county for the present financial year (Document 60), and recommend its passage, together with the accompanying orders.

For the Committee,
WALTER BALLANTYNE,
Chairman.

City of Boston.
Appropriation and Tax Orders for the Financial Year 1911-12.

Ordered, That to meet the current expenses payable during the financial year beginning with the first day of February, 1911, of performing the duties and exercising the powers devolved by statute or ordinance, or by vote of the City Council during the year, upon the City of Boston, or the County of Suffolk, or the departments or officers thereof, the respective sums of money hereinafter specified be, and the same are, hereby appropriated for the several departments, and for the objects and purposes hereinafter stated.

Ordered, That the appropriations for Water Service, current expenses, and the payments to the state under the provisions of chapter 488 of the Acts of 1895 and acts in addition or amendment thereto, and for the interest requirement for loans issued for water purposes, be met by the income from said works and any excess over income from taxes; that the other appropriations hereinafter specified or heretofore made be met out of the money remaining in the treasury at the close of business on January 31, 1911, exclusive of the money raised by loan or needed to carry out the requirements of any statute, gift, trust or special appropriation, and by the income of the financial year, beginning February 1, 1911, and by taxes to the amount of \$14,558,667.62, and that said amount be raised by taxation on the polls and estates taxable in the City of Boston.

Ordered, That all sums of money which form no part of the income of the city, but shall be paid for services rendered or work done by any department or division for any other department or division, or for any person or corporation other than the City of Boston, be paid into the general treasury and then credited to the appropriation of the department or division rendering such service or doing such work, and that all contributions made to any appropriation be expended for the objects and purposes directed by the several contributors thereof.

Ordered, That to provide temporarily money to meet the appropriations aforesaid, the City Treasurer issue and sell, at such times and in such amounts as he may deem best, notes or certificates of indebtedness of the City of Boston, not exceeding nine million dollars in the total, in anticipation of the taxes of the current municipal year; that all such notes or certificates of indebtedness be dated the day the money for the same is received, be made payable with the interest thereon at the office of the City Treasurer within the current financial year, from the taxes of said year, and bear interest from their date until the same are made payable at such rate as said treasurer shall deem proper.

Ordered, That all taxes raised to meet the appropriations of the City Council, and all taxes assessed for meeting the city's proportion of the state tax of the year 1911, or of any other taxes or assessments payable to the Commonwealth, be due and payable on the first day of October, 1911; that all such taxes paid after the first day of November, 1911, bear interest from and including said day until paid, at the rate of six per cent per annum, except the taxes assessed upon shares of stock of national banks shall bear interest at the rate of twelve per cent per annum from and including said first day of November until paid; and that all interest which shall have become due on taxes shall be added to and be a part of such taxes.

Art Department: Fifteen hundred dollars.....		\$1,500 00	
Assessing Department: One hundred seventy-five thousand dollars.....		175,000 00	
Auditing Department: Forty-six thousand three hundred dollars.....		46,300 00	
Bath Department: One hundred eighty-six thousand dollars.....		186,000 00	
Building Department: One hundred sixteen thousand dollars—			
Building Department.....	\$113,000 00		
Board of Appeal.....	3,000 00		
		116,000 00	
Cemetery Department: Seventy-five thousand dollars.....		75,000 00	
City Clerk Department: Forty-six thousand dollars.....		46,000 00	
City Documents: Thirty-six thousand dollars.....		36,000 00	
Collecting Department: One hundred thirty-five thousand dollars.....		135,000 00	
Consumptives' Hospital Department: One hundred eighty-eight thousand dollars.....		188,000 00	
Electron Department: One hundred forty-one thousand dollars.....		141,000 00	
Finance Commission: Thirty-five thousand dollars.....		35,000 00	
Fire Department: One million six hundred thousand dollars—			
Current expenses.....	\$1,492,000 00		
Pensions.....	108,000 00		
		1,600,000 00	
Health Department: Two hundred seventy-seven thousand dollars.....		277,000 00	
Hospital Department: Five hundred fifty thousand dollars.....		550,000 00	
Institutions:			
Boston Infirmary Department: One hundred eighty-four thousand five hundred dollars—			
Boston Almshouse and Hospital.....	\$149,600 00		
Almshouse, Charlestown.....	16,400 00		
Pauper expenses.....	6,500 00		
Office expenses.....	4,700 00		
Steamer "George A. Hibbard".....	7,300 00		
		184,500 00	
Children's Institutions Department: Two hundred three thousand five hundred dollars—			
Placing Out and Office Division.....	\$103,000 00		
Parental School.....	55,500 00		
Suffolk School for Boys.....	45,000 00		
		203,500 00	
Institutions Registration Department: Twenty-one thousand two hundred dollars.....		21,200 00	
Steamer "Monitor": Twenty-seven thousand dollars.....		27,000 00	
Law Department: Fifty-one thousand dollars.....		51,000 00	
Library Department: Three hundred fifty-five thousand two hundred dollars.....		355,200 00	
Licensing Board: Forty thousand dollars.....		40,000 00	
Market Department: Eleven thousand five hundred dollars.....		11,500 00	
Mayor: Fifty-seven thousand five hundred dollars—			
Office expenses, etc.....	\$50,500 00		
Bureau of Information.....	7,000 00		
		57,500 00	
Music Department: Seventeen thousand six hundred dollars.....		\$17,600 00	
Overseering of the Poor Department: One hundred forty-two thousand five hundred dollars..		142,500 00	
Park Department: Three hundred eighty-five thousand dollars.....		385,000 00	
Police Department: Two million one hundred eighty-five thousand dollars—			
Current expenses.....	\$2,053,201 00		
Pensions.....	131,799 00		
		2,185,000 00	
Printing Department: Salary of Superintendent and operating expenses to be met by revenue.			
Public Buildings Department: Two hundred thousand dollars.....		200,000 00	
Public Grounds Department: One hundred fifty-eight thousand two hundred dollars.....		158,200 00	
Public Works Department: Four million one hundred ninety-one thousand two hundred dollars—			
Central office.....	\$80,000 00		
Bridge and Ferry Division.....	553,000 00		
Highway Division.....	3,257,000 00		
Sewer and Water Division, Sewer Service.....	301,200 00		
		4,191,200 00	
Registry Department: Forty thousand dollars.....		40,000 00	
Sinking Funds Department: Two thousand four hundred dollars.....		2,400 00	
Soldiers' Relief Department: Two hundred twenty thousand dollars.....		220,000 00	
Statistics Department: Thirteen thousand dollars —			
Statistics Department.....	\$12,000 00		
City Record, publication of.....	1,000 00		
		13,000 00	
Street Laying-Out Department: One hundred twenty-four thousand dollars.....		124,000 00	
Supply Department: Fourteen thousand dollars.....		14,000 00	
Treasury Department: Forty-eight thousand six hundred dollars.....		48,600 00	
Weights and Measures Department: Twenty-four thousand two hundred twenty-six dollars,		24,226 00	
Wire Department: Sixty-two thousand dollars.....		62,000 00	
County of Suffolk: One million three hundred thirty-one thousand seven hundred eleven dollars—			
County Buildings.....	\$94,200 00		
Jail.....	66,875 00		
Supreme Judicial Court.....	41,000 00		
Superior Court, Civil Session.....	319,679 00		
Superior Court, Criminal Session.....	162,000 00		
Probate Court.....	31,590 00		
Municipal Court Justices.....	40,100 00		
Municipal Court, Civil Session.....	29,900 00		
Municipal Court, Criminal Session.....	83,900 00		
Municipal Court, Charlestown District.....	12,000 00		
East Boston District Court.....	10,320 00		
Municipal Court, South Boston District.....	12,700 00		
Municipal Court, Dorchester District.....	8,870 00		
Municipal Court, Roxbury District.....	23,000 00		
Municipal Court, West Roxbury District.....	9,382 00		
Municipal Court, Brighton District.....	6,000 00		
Boston Juvenile Court.....	11,300 00		
Police Court, Chelsea.....	13,300 00		
Registry of Deeds.....	56,000 00		
Index Commissioners.....	15,000 00		
Insanity cases.....	22,500 00		
Land Court.....	2,500 00		
Medical examinations.....	22,000 00		
Miscellaneous expenses.....	11,595 00		
	\$1,105,711 00		
Penal Institutions Department:			
House of Correction.....	\$205,000 00		
Office expenses.....	21,000 00		
		226,000 00	
		1,331,711 00	
		\$13,718,637 00	
Water Service: One million twenty-eight thousand nine hundred sixty dollars. (To be paid by water income.)—			
Current expenses and extension of mains.....	\$900,000 00		
Debt requirements. (Interest).....	128,960 00		
		\$1,028,960 00	

The report was accepted, the Appropriation Bill was read a second time, and the question came on its adoption.

Coun. ATTRIDGE—Mr. President, I move you, sir, that there be an amendment attached to the appropriation for the Department of Public Works, Bridge and Ferry Division, \$3,000, for a footbridge over Fort Point channel, Dover Street Bridge.

Coun. Attridge's amendment was adopted, and the question came on the adoption of the Appropriation Bill as amended.

Coun. SMITH—Mr. President, may I offer another amendment,—that \$1,700 be added to the appropriation for the Art Department, for retouching, reframing and rehanging pictures in Faneuil Hall?

Coun. BALLANTYNE—Mr. President, I would move to further amend by making the Art Department appropriation \$2,500 instead of \$1,500, thereby adding \$1,000.

Pres. COLLINS—Does the councilor accept the amendment?

Coun. SMITH—I do.

Coun. Ballantyne's amendment was adopted, and the Appropriation Bill was thus amended, adding \$1,000 to the appropriation for Art Department.

Coun. SMITH—Mr. President, I would further move to amend the order, in connection with the appropriation for water service, that any surplus of revenue necessary to meet any of the above named charges be used towards the reduction of water rates for the following year.

Coun. Smith's amendment was rejected by a rising vote, 3 to 5.

The Appropriation Bill as reported, with the above two amendments, was adopted, yeas 9, nays 0.

(2) Report on the message of the Mayor (referred April 3) recommending additional appropriations for the Wire, Building, Hospital and City Clerk Departments—that no further action is necessary.

Report accepted.

(3) Report on the message of the Mayor (referred March 30) relative to temporary foot-bridge, Dover Street Bridge—that no further action is necessary.

Report accepted.

(4) Report on message from the Mayor relative to a sewer yard, Charlestown, for the Public Works Department (referred March 20)—recommending reference to Commissioner of Public Works.

Report accepted; said reference ordered.

(5) Report on message of the Mayor relative to connection of Finance Commission with appropriations (referred March 13)—that the same be placed on file.

Report accepted; said message placed on file.

(6) Report on message of the Mayor and communications from Superintendent of Public Grounds (referred March 27) relative to appropriation of \$15,200 for moth suppression—that no further action is necessary.

Report accepted.

(7) Report on message of the Mayor and communication from George H. Ingraham (referred March 27) relative to Technology site for new City Hall—that the same be placed on file.

Report accepted; said message and communication placed on file.

(8) Report on message of the Mayor (referred March 27) relative to various general improvements—recommending reference to the committee on finance.

Report accepted; said reference ordered.

PRINTING OF MUNICIPAL LIGHTING COMMUNICATIONS.

Coun. ATTRIDGE offered an order—That all communications from the Commissioner of Public Works as submitted to-day, concerning municipal lighting, be printed as public document in accordance with order submitted March 27.

Passed.

BLOSSOM STREET BATHS—PLUMBING.

Coun. SMITH—Mr. President, I would like to call up from the table the matter that we had under consideration at the time we took our recess.

The order that the Finance Commission be requested to investigate and report concerning the bids submitted for the reconstruction of the ward-room on Blossom street, Ward 8, into public baths with special reference to bids for plumbing (laid on the table earlier in the meeting) was taken from the table.

President COLLINS—The question comes on reference to the Executive Committee, under the motion made by Coun. Curley before the meeting, when we took a recess.

The order was declared referred to the Executive Committee.

GENERAL RECONSIDERATION.

On motion of Coun. CURLEY reconsideration of all action taken to-day was refused.

Coun. SMITH—Mr. President, I would like to ask reconsideration of the action on the last order.

Coun. BALLANTYNE—We have just refused to reconsider all action taken to-day, Coun. Smith, and accordingly your motion is out of order.

Adjourned, on motion of Coun. CURLEY, at 10.01 p. m., to meet on Monday, April 17, at 3 p. m.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 50 River street, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.
 CLERK OF COMMITTEES.
 JOHN F. DEVER, Room 56, City Hall.
 CITY MESSENGER.
 EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.

BUILDING DEPARTMENT.

Room 15, Old Court House. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 NEIL McNEIL, *Chairman*.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 CHARLES P. PUTNAM, M. D., *Chairman*.
 MARY BOYLE O'REILLY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan. Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place. Tel. Oxford 3430.
 EDWARD F. MCSWEENEY, *Chairman*.

ELECTION DEPARTMENT.

Room 1, Old Court House. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue. Tel. Milton 36.
 A. SHUMAN, *President*.
 CONRAD J. RUETER, *Secretary*.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
 EDWARD M. GALLAGHER, *Chairman*.
 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
 GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
 WILLIAM P. FOWLER, *Chairman*.
 BENJAMIN PETTEE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
 WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Main 3418.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3514.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Main 1058.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Main 1044.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Main 3953.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, APRIL 22, 1911.

NO. 16

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By Subscription . . . \$1.00 Per Year.
Single Copies . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for information

as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, CITY HALL, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, April 24, at 3 p. m.

Meeting of School Committee, Monday, May 1, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Legislative committee hearings will be held at the State House during the coming week on matters affecting Boston, as follows:

RAILROADS. (Room 446.)

April 24, 10.30 a. m. As to East Boston Railroad Company.

HEARING ON LIGHTING CONTRACT.

The City Council will give a public hearing in the Aldermanic Chamber, City Hall, Friday evening, April 28, at 7.30 p. m., on the proposed contract with the Rising Sun Street Lighting Company for lighting the streets and alleys of the city with incandescent gas mantle lamps.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, APRIL 25, AT 11 O'CLOCK.

Pole Locations.—Edison Electric Illuminating Company, to attach to two poles of New England Telephone and Telegraph Company, Sedgwick street, Ward 25; to eight poles, Temple street, Ward 23; to four poles, Webster street, Ward 2.

Gasolene.—Cornelius A. Russell, 17 Grosvenor road, Jamaica Plain; H. E. Goodrich, 73 Hano street, Allston; Y. M. C. A. Auto School, 288 St. Botolph street; The Halbros Company, 72 Temple street, Dorchester; Walter G. Chase, 279 Marlboro street; J. R. McPherson, corner Centre and Orchard streets; W. F. Taylor, 37 Bellevue street, Dorchester.

Dynamite.—West Roxbury Trap Rock Company, corner Grove and Centre streets.

Acetylene and Oxygen.—Autogenous Welding Equipment Company, 53 Southampton street.

Alterations.—West End Street Railway Company, in location on Washington street, at Summer street.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

HOSPITAL DEPARTMENT.

Advertises for proposals for furnishing one 10-kilowatt X-ray apparatus, with variable inductance and time switch. Bids to be filed with the Superintendent of the Hospital, Harrison avenue, Boston.

Bids close Monday, April 24, at 12 m.

Advertises for proposals for steam fitting in power house and tunnels at the City Hospital. Blank forms for proposals may be obtained at the office of Messrs. Densmore & LeClear, 88 Broad street. Bids to be filed at the office of the Superintendent of the Hospital, Harrison avenue.

Bids close Tuesday, May 2, at 12 m.

Advertises for proposals for generator, switch board and electric wiring at the City Hospital. Blank forms may be obtained at the office of Messrs. Densmore & LeClear, 88 Broad street. Bids to be filed at the office of the Superintendent of the Hospital, Harrison avenue.

Bids close Tuesday, May 2, at 12 m.

Advertises for proposals for construction work in power house, pipe tunnels, etc., of the City Hospital. Blank forms for proposals may be obtained at the office of Densmore & LeClear, 88 Broad street. Bids to be filed at the office of the Superintendent of the Hospital, Harrison avenue.

Bids close Tuesday, May 2, at 12 m.

Advertises for proposals for steam engine for the City Hospital. Blank forms for proposals may be obtained at the office of Densmore & LeClear, 88 Broad street. Bids to be filed at the

office of the Superintendent of the Hospital, Harrison avenue.

Bids close Tuesday, May 2, at 12 m.

PUBLIC BUILDINGS DEPARTMENT.

Advertises for the sale to the city of more than 15,000 square feet of land as a site for a courthouse and police station in East Boston. Bids to be filed at the office of the Superintendent of Public Buildings, Room 30, Old Court House.

Bids close Friday, April 28, at 12 m.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Advertises for proposals for building double screw ferryboat. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at Room 49, City Hall.

Bids close Tuesday, April 25, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing tar macadam roadway and artificial stone sidewalks in Corey road, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Aldermanic Chamber, second floor, City Hall.

Bids close Tuesday, April 25, at 12 m.

Advertises for proposals for constructing a tar macadam roadway and artificial stone sidewalks in Hazleton street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Aldermanic Chamber, second floor, City Hall.

Bids close Tuesday, April 25, at 12 m.

Advertises for proposals for paving and regulating Haverhill street between Haymarket square and Causeway street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Aldermanic Chamber, second floor, City Hall.

Bids close Wednesday, April 26, at 12 m.

Advertises for proposals for constructing tar macadam roadway and artificial stone sidewalks in Ardale street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Aldermanic Chamber, second floor, City Hall.

Bids close Monday, May 1, at 12 m.

Advertises for proposals for artificial stone sidewalks in Melville avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Aldermanic Chamber.

Bids close Monday, May 1, at 12 m.

Advertises for proposals for edgestones, gutters and crosswalks in Melville avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Aldermanic Chamber, second floor, City Hall.

Bids close Tuesday, May 2, at 12 m.

Advertises for proposals for edgestones, gutters and crosswalks in River street, Mattapan. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Aldermanic Chamber, second floor, City Hall.

Bids close Tuesday, May 2, at 12 m.

Advertises for proposals for brick block pavement in Geneva avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Aldermanic Chamber.

Bids close Tuesday, May 2, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for the disposal of refuse of the City of Boston, excepting the West Roxbury and East Boston districts, for a term of ten years from January 1, 1912. Bids to be filed at the office of the Commissioner of Public Works, Room 66, City Hall.

Bids close Monday, April 24, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for selling to the city land for schoolhouse sites in Dorchester. Bids to be filed at the office of the commissioners, 120 Boylston street.

Bids close Monday, April 24.

Advertises for proposals for erecting and completing George T. Angell Elementary School, Sherwin District, Harrison avenue and Hunneman street. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Friday, April 28, at 12 m.

Advertises for proposals for erecting and completing an elementary school, Lyman District, Paris street, East Boston. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, May 8, at 12 m.

SUPPLY DEPARTMENT.

Readvertises for proposals for furnishing 75 tons of arsenate of lead. Bids to be filed at the office of the Superintendent of Supplies.

Bids close Monday, April 24, at 12 m.

Advertises for proposals for furnishing hard and bituminous coal required by the Public Buildings Department, and other departments not otherwise provided for, from May 1, 1911, to November 1, 1911. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Tuesday, April 25, at 12 m.

Advertises for proposals for five power spraying machines and equipment. Specifications can be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Thursday, April 27, at 11 a. m.

Advertises for proposals for furnishing hay, straw and grain required by various city departments during the month of May. Blank forms for proposals may be obtained at the office of the Supply Department, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Thursday, April 27, at 11 a. m.

Advertises for proposals for 30-inch and 20-inch cast-iron valves. Information regarding dimensions, etc., can be obtained from Mr. F. A. McInnes, district engineer, Room 44, City Hall. Bids to be filed at the office of the Superintendent of Supplies, Room 826, Tremont Building.

Bids close Friday, April 28, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending April 20, 1911:

BUILDING DEPARTMENT.

Appointment of Edward W. Roomer as building inspector at a salary of \$1,600 per annum.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

To fill vacancies.—Frank J. Bedard, male nurse, at \$35 a month; Patrick McGrady, choreman (patient), at \$18 a month; Louise Bennet, nurse at Out-Patient Department, at \$75 a month; Annie Carney, nurse at Out-Patient Department at \$75 a month.

HEALTH DEPARTMENT.

Appointment of Thomas A. English as a dairy inspector in this department at an annual compensation of \$1,200.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Annie Comerford, pantry girl, \$14 per month; Matthew F. Cunningham, orderly, \$25 per month; Robert Keatley, orderly, \$25 per month; William Sallenglo, house porter, \$25 per month; Robert Simpson, house porter, \$25 per month; William Keegan, house porter, \$25 per month; John Coulter, porter, \$20 per month; Charles G. Simpson, head porter, re-employed, \$40 per month; Vincenzo Pepe, laborer, re-employed, \$12 per week; Jennie Fowle, ward maid, \$12 per month; Christie McNeil, ward helper, \$14 per month; Catherine Toker, ward helper, \$14 per month; Rebe Phillips, ward assistant, \$5 per week; Frances Nord, assistant table girl, \$14 per month; Charlotte Graham, waitress, \$23 per month; Mary Stefanitz, laundress, re-employed, \$16 per month; Mary Jenkins, scrubber, re-employed, \$5 per week; Mary Riley, cleaner, \$5 per week; Viola M. Pollock, head nurse, re-employed, \$35 per month; Madeline F. Finnegan, nurse, re-employed, \$5 per month; Edna Martin, head nurse, re-employed, \$35 per month.

Temporary.—Janet Anderson, graduate special nurse, \$21 per week; Ruby M. Morse, New England Hospital nurse, \$12 per month; Margaret Keenan, New England Hospital nurse, \$12 per month; Florence McLean, New England Hospital nurse, \$12 per month; Frank A. Kapka, supply porter and furnace tender, \$16 per week; James Burns, laborer (carpenter), \$0.20 per hour; Neill McDevitt, laborer (carpenter), \$0.20 per hour; Mary McNamara, vacation supply, \$16 per month; Alice Leonard, supply ward maid, \$16 per month.

The following employees have had increase of wages:

Valentine Jackson, center orderly, \$20 to \$22.50 per month; Martha A. Haggerty, head nurse, \$35 to \$40 per month; Mary Schwollmann, laundress, \$16 to \$18 per month; Mary Bulivianka, laundress, \$16 to \$18 per month; Agnes Porter, laundress, \$20 to \$22 per month; Annie Burke, scrubber, at \$16 per month, to ward attendant at \$5 per week.

INFIRMARY DEPARTMENT.

Increase in the salary of Charles H. Christian, mate on steamer "George A. Hibbard," from \$900 to \$1,100 per annum.

POLICE DEPARTMENT.

On April 14 the Mayor approved the retirement of Lieut. Hiram H. Rich and of Patrolman Charles W. McAdams, both to receive one-half the amount of

compensation received by them at the time of retirement (\$800 and \$600 respectively).

Retirement of Captain Edward A. Pease, Division 8, on pension of \$1,250 per year.

PUBLIC BUILDINGS DEPARTMENT.

Change in the compensation of the following-named employees, at the ambulance station, of this department, the same to date from Friday, April 21, 1911:

Benjamin D. Drohan, janitor, from \$2.50 to \$2.75 per day; John L. Devereaux, driver, from \$15 per week to \$2.50 per day, seven days per week; Nathan Prescott, driver, from \$15 per week to \$2.50 per day, seven days per week; James H. Quigley, driver, from \$15 per week to \$2.50 per day, seven days per week; Uranus Young, driver, from \$15 per week to \$2.50 per day, seven days per week.

Designation of William P. Van Tassel, executive clerk in this department, to act as Superintendent of Public Buildings at such times as the superintendent may be absent during the three weeks commencing with Friday, April 21, 1911.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Appointment of Patrick J. McLaughlin as a carpenter, with wages at the rate of \$3 per day.

SCHOOLHOUSE DEPARTMENT.

Appointment of Frank P. Sheehan as roofing inspector at a salary of \$1,200 per annum.

OVERTIME ALLOWED.

Health Department.

Patrick H. Cannon, employed in the Milk Inspection Division, $\frac{1}{2}$ day at \$3, \$1.50.

Hospital Department.

For the week ending Thursday, April 13, 1911:

Main Department.—William E. Thompson, laundry engineer, $4\frac{1}{2}$ hours at \$0.37 $\frac{1}{2}$ per hour, \$1.69; Hugh O'Donnell, fireman, 8 hours at \$0.35 $\frac{1}{2}$ per hour, \$2.83.

Haymarket Square Relief Station.—Patrick Joyce, porter and furnace tender, $\frac{1}{2}$ week at \$16 per week, \$2.67; Edwin Reed, porter and furnace tender, $\frac{1}{2}$ week at \$16 per week, \$2.67.

East Boston Relief Station.—M. Fitzgerald, porter and furnace tender, $\frac{1}{2}$ week at \$16 per week, \$2.67; William Cooney, porter and furnace tender, $\frac{1}{2}$ week at \$16 per week, \$2.67.

Park Department.

For the week ending Thursday, April 13, 1911:

Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, $\frac{1}{4}$ day at \$3, \$2.25; Edward J. Moriarty, engineer, $\frac{3}{8}$ day at \$3, \$1.13; William H. Smith, engineer, $\frac{3}{4}$ day at \$3, \$2.25; Henry G. Farrington, painter, 1 day at \$2.50, \$2.50; William E. Fischer, working foreman, 1 day at \$3, \$3; Kenneth Finlayson, working foreman, $\frac{1}{2}$ day at \$3, \$0.38; Charles Walters, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, $1\frac{1}{2}$ days at \$2.50, \$2.81; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, skilled laborer, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; William

J. Donely, teamster and chauffeur, $\frac{1}{4}$ week at \$15.37 per week, \$1.10; Daniel Buckley, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; John J. Cady, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Moses A. Coulter, laborer and yardman, 2 days at \$2.25, \$4.50; William E. Connell, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Matthias Costello, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Peter F. Dolan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; James Galvin, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Russell Hale, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.94; Patrick J. Kiely, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Thomas McDowell, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Daniel McCarthy, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Patrick Malia, laborer, 1 day at \$2.25, \$2.25; Bartholomew Murphy, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; John Parlon, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Michael O'Toole, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; James Cronin, laborer, 1 day at \$2.25, \$2.25; John J. Connolly, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; James Morrissey, laborer, 1 day at \$2.25, \$2.25; Cicero Minollo, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Peter Powers, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; William H. Stewart, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; John J. Tatten, Jr., fireman, 1 day at \$2.50, \$2.50; Guiseppe De Filippo, laborer, 1 day at \$2.25, \$2.25; James D. Edgeworth, subforeman, 1 day at \$3.75, \$3.75; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Jeremiah Mackey, laborer, 1 day at \$2.25, \$2.25; Carmine Nigro, laborer, 1 day at \$2.25, \$2.25; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Daniel F. Collins, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; James J. Davis, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Edward Flaherty, laborer, 1 day at \$2.25, \$2.25; Coleman Mellett, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Michael J. Murray, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Vincenzo Pepe, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Patrick Quigley, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Michael O'Neill, park keeper, 2 days at \$2.50, \$5; Thomas A. Callahan, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Michael Lally, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cunniff, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; Patrick J. Owens, laborer, $\frac{1}{4}$ day at \$2.25, \$1.13; Dennis Toland, laborer, $\frac{1}{4}$ day at \$2.25, \$1.69; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connelly, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, laborer, 1 day at \$2.50, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, April 13, 1911:

John F. Kinnaly, drawtender, 2 days at \$1,200 per year, \$6.57; William J. Sullivan, first assistant drawtender, 1 day at \$1,000 per year, \$2.74; three assistant drawtenders, 4 days at \$900 per year, \$9.85; Patrick F. Murphy, machinist, 2 days at \$3.52, \$7.04; Augustine S. Quinn, subforeman, 1 day at \$3.50, \$3.50; Henry D. Gay, painter, 1 day at \$3, \$3; Jeremiah Coleman, painter, 1 day at \$3, \$3; John J. Green, teamster, 1 day at \$2.75, \$2.75; John B. Bowler, bridge cleaner, 1 day at \$2.50, \$2.50; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; Dennis J. Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, April 13, 1911:

Edward R. Gray, captain, 2 hours at \$1,320 per year, \$0.90; Frank E. Carroll, quartermaster, 2 hours at \$900 per year, \$0.60; John A. Johnson, engineer, 2 hours at \$1,320 per year, \$1.04; Lawrence Collins, deckhand, 2 hours at \$840 per year, \$0.56; Jeremiah J. McCarthy, deckhand, 2 hours at \$840 per year, \$0.56; Francis A. Griffin, tollman, 2 hours at \$1,080 per year, \$0.74; Michael J. O'Brien, tollman, 2 hours at \$1,080 per year, \$0.74; John W. O'Connell, fireman, 2 hours at \$17 per week, \$0.70; Thomas J. Doran, fireman, 1 day at \$17 per week, \$2.83; Dennis Horgan, fireman, 1 day at \$17 per week, \$2.83; John Kelly, fireman, 1 day at \$17 per week, \$2.83; James Mooney, fireman, 1 day at \$17 per week, \$2.83; Owen Moore, fireman, 1 day at \$17 per week, \$2.83; Owen F. Cox, fireman, 1 day at \$17 per week, \$2.83; James D. Coughlin, gateman, 1 day at \$960 per year, \$2.63; Henry H. McCarthy, gateman, 1 day at \$960 per year, \$2.63; Patrick J. Kelly, deckhand, 1 day at \$840 per year, \$2.30; Stephen D. Snow, boilermaker, 2 days at \$3 per day, \$6; Jeremiah P. Casey, oiler, 2 days at \$17 per week, \$5.67; James M. Walsh, oiler, 2 days at \$17 per week, \$5.67; Morgan J. Sullivan, oiler, 2 days at \$17 per week, \$5.67; John H. Sullivan, oiler, 1 day at \$17 per week, \$2.83; John H. Nolan, fireman, 1 day at \$17 per week, \$2.83; Frank M. Donohue, fireman, 2 hours at \$17 per week, \$0.70; John McQuade, fireman, $1\frac{1}{2}$ days at \$17 per week, \$5.31; Maurice H. Neville, fireman, 2 days at \$17 per week, \$5.67; John J. Reardon, fireman and engineer, 1 day at \$17 per week and 1 day at \$1,320 per year, \$6.04; James E. Doyle, joiner, 1 day at \$4.50 per day, \$4.50; William H. Wise, janitor, 1 day at \$2.25 per day, \$2.25; Christopher Leonard, janitor, 2 days at \$2.25 per day, \$4.50.

Public Works Department (Highway Division).

For the week ending Thursday, April 13, 1911:

Eugene F. Sullivan, subforeman, 1 day at \$3.50, \$3.50; Thomas E. Burns, rammer, 1 day at \$2.50, \$2.50; Daniel J. Gallagher, paver, 1 day at \$3, \$3; Daniel Doherty, rammer, 1 day at \$2.50, \$2.50; Richard Doherty, stonecutter, 1 day at \$3, \$3; Thomas F. Flynn, stonecutter, 1 day at \$3, \$3; John J. Galvin, paver, 1 day at \$3, \$3; Philip Gibbons, paver, 1 day at \$3,

\$3; Charles Logue, paver, 1 day at \$3, \$3; James J. McLenny, subforeman, 1 day at \$3, \$3; Daniel McKenna, rammer, 1 day at \$2.50, \$2.50; Timothy Sullivan, rammer, 1 day at \$2.50, \$2.50; John F. Toomey, subforeman, 1 day at \$3.50, \$3.50; Michael T. Cuddy, subforeman, 1½ days at \$3.50, \$5.25; Martin Thornton, paver, 1 day at \$3, \$3; James F. Whooley, inspector, 1½ days at \$2.50, \$3.75; Francis P. Aieta, clerk, 1 day at \$2.50, \$2.50; John J. Connell, subforeman, 1½ days at \$3.50, \$5.25; Constantine Doherty, subforeman, 1½ days at \$3.50, \$5.25; John H. McCarthy, subforeman, 1½ days at \$3.50, \$5.25; William Ryan, subforeman, 1½ days at \$3.50, \$5.25; Dennis V. Driscoll, subforeman, 1½ days at \$3.50, \$4.38; John Halpin, subforeman, 1½ days at \$3.50, \$4.38; Patrick Manning, paver, 1½ days at \$3, \$3.75; John J. Norton, subforeman, 1½ days at \$3.50, \$4.38; John O'Brien, paver, 1½ days at \$3, \$3.75; James J. Sullivan, messenger, ¼ day at \$3, \$0.75; Patrick H. Connolly, inspector, 1½ days at \$3, \$4.50; James D. Gorman, inspector, 2 days at \$3, \$6; George W. Jepson, inspector, 1½ days at \$3, \$5.25; William Lynch, inspector, 1½ days at \$3, \$3.75; 190 laborers, etc., \$499.30.

Public Works Department (Lighting Service).

For the week ending Thursday, April 13, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Sanitary Service).

For the week ending Thursday, April 13, 1911:

James Shea, driver, 1 day at \$2.50, \$2.50; D. J. O'Brien, inspector, ¼ day at \$3, \$2.25; Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; P. J. Sullivan, inspector, 1 day at \$3, \$3; A. H. Brown, driver, 1 day at \$2.50, \$2.50; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 2 days at \$2.50, \$5; John Pomeroy, engineer, 2½ days at \$3.50, \$7.88; James Riley, fireman, 2½ days at \$2.83½, \$6.38; M. Sullivan, scowman, 2½ days at \$2.50, \$5.63; James Kelly, fireman, 1 day at \$2.83½, \$2.83; and 68 laborers, \$124.48.

J. A. English, driver, 1 day at \$2.50, \$2.50; William M. Gorman, driver, 1 day at \$2.50, \$2.50; James F. Mullen, inspector, 1 day at \$3, \$3; John O'Toole, driver, 1 day at \$2.50, \$2.50; D. J. Cronin, inspector, ¼ day at \$2.50, \$0.63; Richard Sheehan, inspector, ¼ day at \$2.50, \$0.63; P. F. Logan, inspector, ¼ day at \$2.50, \$0.63; J. F. Nolan, inspector, 1 day at \$2.50, \$2.50; James N. Brennan, inspector, ¼ day at \$2.50, \$0.63; William Grant, driver, 1½ days at \$2.50, \$3.75; R. F. Henneberry, driver, 1½ days at \$2.50, \$3.75; Timothy Conway, driver, 1½ days at \$2.50, \$3.75; P. F. Keefe, driver, 1½ days at \$2.50, \$3.75; Joseph H. Patterson, driver, 1½ days at \$2.50, \$3.75; Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; James J. Farrell, inspector, 1½ days at \$3, \$4.50; M. Tirrell, fireman, ¼ day at \$2.83½, \$1.42; F. J. Dowd, inspector, ¼ day at \$2.50, \$1.88; A. G. Kerrigan, inspector, 1 day at \$2.50, \$2.50; W. J. Reagan, inspector, 1 day at \$2.50, \$2.50; Peter King, driver, 1½ days at \$2.50, \$3.75; F. L. Norton, inspector, 1½ days at \$2.50, \$3.75; William Batts, stableman, 1 day at

\$2.50, \$2.50; M. Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; M. McClellan, stableman, 1 day at \$2.50, \$2.50; L. O. Cloudman, subforeman, 1 day at \$3, \$3; J. Fitzgerald, driver, 1 day at \$2.50, \$2.50; P. J. Nee, driver, 1 day at \$2.50, \$2.50; S. A. Sawyer, driver, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; J. F. Mello, subforeman, ½ day at \$3, \$1.50; J. J. Carey, subforeman, 1 day at \$3, \$3; L. Sullivan, driver, 1½ days at \$2.50, \$4.69; F. W. Annis, driver, 1½ days at \$2.50, \$3.75; F. Di Pesa, subforeman, 2½ days at \$3, \$6.75; J. J. Murphy, subforeman, 1½ days at \$3, \$4.50; David Punch, driver, 1½ days at \$2.50, \$3.75; M. Cashman, driver, 1½ days at \$2.50, \$3.75; T. F. Gargan, inspector, 2½ days at \$3, \$6.75; Jonas Hoff, inspector, 1½ days at \$3, \$4.50; Charles Noon, driver, 1½ days at \$2.50, \$3.75; Thomas F. Stanton, driver, 1½ days at \$2.50, \$3.75; P. J. McNulty, inspector, 1½ days at \$3, \$4.50; C. F. Collins, driver, 1½ days at \$2.50, \$3.75; Charles F. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; E. J. Noonan, inspector, 1½ days at \$3, \$3.38; C. J. Scanlon, inspector, 1½ days at \$3, \$4.50; Richard Welch, inspector, 1½ days at \$3, \$3.38; D. J. Griffin, inspector, 1½ days at \$2.50, \$2.81; F. H. Wilson, inspector, 1 day at \$2.50, \$2.50; H. C. Mosman, inspector, 1 day at \$2.50, \$2.50; and 201 laborers, \$525.57.

Public Works Department (Sewer Service).

For the week ending Thursday, April 13, 1911:

W. E. Flynn, inspector, 1 day at \$3.50, \$3.50; P. J. Hartigan, teamster, 2 days at \$2.50, \$5; Timothy Riordan, sewer cleaner, 2 days at \$2.75, \$5.50; John F. Cain, steam driller, 2 days at \$2.50, \$5; J. F. McMorro, carpenter, 4 days at \$3.50, \$14; John Ward, mason, 32 hours at \$0.70 per hour, \$22.40; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; John Driscoll, bracer, 1 day at \$2.50, \$2.50; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Daniel Brady, laborer, 1 day at \$2.50, \$2.50; Patrick Cronin, laborer, ½ day at \$2.50, \$1.25; R. F. Moore, watchman, 1 day at \$2.50, \$2.50; Michael Graham, bracer, 2 days at \$2.50, \$5; Thomas McDonald, yardman, ½ day at \$2.75, \$1.38; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Thomas Hughes, sewer cleaner, 4½ days at \$2.75, \$11.69; Edward Doherty, bracer, 2 days at \$2.50, \$5; Bernard Gibbons, bracer, 2 days at \$2.50, \$5; Thomas Glennon, inspector, 2 days at \$3.50, \$7; and 77 laborers, \$212.64.

Public Works Department (Water Service).

For the week ending Thursday, April 13, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Dennis McGowan, watchman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 4½ days at \$2.25, \$10.20; Dennis Shea, laborer, 1 day at \$2.25, \$2.25; James F. Donovan, watch-

man, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Eugene Shea, watchman, 1 day at \$2.25, \$2.25; Michael Galvin, watchman, 1 day at \$2.25, \$2.25; John Rogers, watchman, 1 day at \$2.25, \$2.25; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1½ days at \$2.25, \$2.67; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$3, \$3; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Thomas M. Dolan, laborer, 1 day at \$2.25, \$2.25; Jeremiah J. McLaughlin, teamster, 1½ days at \$2.50, \$4.22; James McKenney, teamster, 3½ days at \$2.25, \$7.31; Alexander Thompson, plumber, 3½ days at \$3, \$9.75; John Walsh, laborer, 3½ days at \$2.25, \$7.31; Bernard E. Flanagan, plumber, 2½ days at \$3, \$7.88; Cornelius Hegarty, repairer, 2½ days at \$2.50, \$6.56; John Farrell, laborer, ⅞ day at \$2.25, \$1.27; Daniel McCarthy, laborer, ½ day at \$2.25, \$0.28; Timothy Noonan, teamster, ⅞ day at \$2.25, \$0.98; Charles Driscoll, plumber, ¼ day at \$2.75, \$0.34; Patrick Lawless, plumber's helper, ¼ day at \$2.25, \$0.28; Michael F. Burke, teamster, ⅝ day at \$2.50, \$0.39; John J. O'Brien, teamster, ⅝ day at \$2.25, \$0.35; Michael Ronan, teamster, 2½ days at \$2.25, \$6.33; Patrick Farry, laborer, 2½ days at \$2.25, \$5.91; Daniel H. Curley, repairer, 3½ days at \$2.50, \$8.83; Thomas Magee, teamster, 3½ days at \$2.25, \$7.95; Raffaele Curcio, teamster, 2½ days at \$2.25, \$6.12; Michael Fleming, laborer, 4½ days at \$2.25, \$11.18; Hugh Campbell, repairer, 1½ days at \$2.50, \$3.75; Patrick Waters, laborer, 1½ days at \$2.25, \$3.38; Michael F. Daly, 2d, laborer, 1½ days at \$2.25, \$3.38; Daniel D. Burke, laborer, 1½ days at \$2.25, \$3.38; John Leonard, laborer, 2½ days at \$2.25, \$5.06; John W. Kelley, 2½ days at \$2.25, \$5.06; Patrick J. Barry, laborer, 2½ days at \$2.25, \$5.06; George Ryan, laborer, 2½ days at \$2.25, \$5.06; John Breen, laborer, 2½ days at \$2.25, \$5.06; John Ganley, driller, 2½ days at \$2.75, \$5.19; Charles Hines, plumber, 1½ days at \$3, \$4.50; Alexander Iula, laborer, 2½ days at \$2.25, \$5.06; Owen

Lynch, laborer, 1 day at \$2.25, \$2.25; Daniel P. King, laborer, 1 day at \$2.25, \$2.25.

Meter Branch.—J. J. Callahan, laborer, $1\frac{1}{2}$ days at \$2.50, \$4.69; J. H. Cullen, plumber, $\frac{1}{2}$ day at \$3, \$1.50; M. J. Dinneen, laborer, $\frac{1}{2}$ day at \$2.25, \$0.70; T. J. Dolan, plumber, $\frac{1}{2}$ day at \$3, \$0.94; J. J. Mahoney, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; T. McAuliffe, laborer, $\frac{1}{2}$ day at \$2.25, \$2.11; M. Mulkern, laborer, $\frac{1}{2}$ day at \$2.25, \$1.34; D. J. Rull, plumber, $1\frac{1}{2}$ days at \$3, \$5.63; J. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.20; P. J. Clougherty, laborer, $\frac{1}{2}$ day at \$2.25, \$1.20; C. J. Gilloon, plumber, $\frac{1}{2}$ day at \$3, \$2.25; M. M. McGrath, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; J. H. O'Brien, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; P. A. Russell, laborer, $\frac{1}{2}$ day at \$2.25, \$2.11; D. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; M. P. Welch, plumber, $\frac{1}{2}$ day at \$3, \$0.75.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending April 20, 1910:

ART DEPARTMENT.

On April 18 the Mayor approved a contract with Youlden, Smith & Hopkins for removing the statue of Edward Everett from the Public Garden to Edward Everett square, Dorchester. Bids on this work, opened April 10, were as follows: Youlden, Smith & Hopkins, \$473; John B. Graham, \$640.

INFIRMARY DEPARTMENT.

On April 17 the Mayor approved a contract with Potter & Wrightington for furnishing 225 barrels of bread flour, brand "S. M." at \$4.39 per barrel. There was no other bidder.

PUBLIC WORKS DEPARTMENT (Paving Service).

On April 17 the Mayor approved a contract with Connolly & Diamond for tar macadam roadway (trap rock) in Granville street, between Adams street and Milton street. Bids on this work, opened April 4, 1911, were as follows:

John Kelly & Co., \$5,806; J. H. Ferguson, \$6,408.90; Fred S. & A. D. Gore Corporation, \$5,794.30; John McCourt & Co., \$5,819.95; William J. Rafferty & Co., \$5,663.30; R. J. Young & Co., \$7,288.50; James Doherty, \$5,978.20; Daniel E. Lynch, \$7,348.20; Timothy F. Bradley, \$5,818.40; D. M. Biggs & Co., \$5,919.80; Connolly & Diamond, \$5,518.16; John F. O'Connell, \$5,778.85. Engineer's estimate, \$7,500.

On April 17 the Mayor approved a contract with William J. Rafferty & Co. for tar macadam roadway (trap rock) in Emmet street, between East Second and East Third streets. Bids on this work, opened April 4, 1911, were as follows:

J. H. Ferguson, \$1,134.60; John McCourt & Co., \$1,016.10; William J. Rafferty & Co., \$890.15. Engineer's estimate, \$1,400.

On April 17 the Mayor approved a contract with the West Roxbury Trap Rock Company for tar macadam roadway of local stone in Danville street, between Bellevue and Wren streets. Bids on this work, opened April 4, 1911, were as follows:

West Roxbury Trap Rock Company, \$3,275.60; William J. Rafferty & Co., \$3,373.90. Engineer's estimate, \$4,000.

On April 17 the Mayor approved a contract with John Kelly & Co. for tar macadam roadway of trap rock, in Ainsworth street, between South and Centre streets. Bids on this work, opened April 4, 1911, were as follows:

West Roxbury Trap Rock Company, \$7,499.10; William J. Rafferty & Co., \$7,989.60; John Kelly & Co., \$6,598.63. Engineer's estimate, \$8,600.

On April 17 the Mayor approved a contract with J. C. Coleman & Sons Company for macadam roadway of local

stone, in Greenwood street, between Harvard and Elmo streets. Bids on this work, opened April 10, 1911, were as follows:

Connolly & Diamond, \$13,501.10; J. C. Coleman & Sons Company, \$13,261; James Doherty, \$13,859.15; William J. Rafferty Company, \$14,115.80; John F. O'Connell, \$14,368.90; D. M. Biggs & Co., \$15,509.50; John McCourt & Co., \$13,756.05; John Kelly & Co., \$13,651; Daniel E. Lynch, \$16,788.30. Engineer's estimate, \$16,700.

PUBLIC WORKS DEPARTMENT (Paving Service).

On April 18 the Mayor approved a contract with Lowe Armington Company for repairing tar concrete sidewalks in various sections of the city. Bids on this work, opened April 3, were as follows:

	Three-layer Work, per Square Yard.	Two-layer Work, per Square Yard.	Wearing Sur- face, per Square Yard.
Lowe Armington Company	\$0 69	\$0 49	\$0 34
W. A. Murtfeldt Company	1 00	75	50
Warren Brothers Company	1 00	75	60
Simpson Brothers Corporation	1 00	75	55

On April 17 the Mayor approved a contract with C. W. Dolloff & Co. for repairing artificial stone sidewalks in any street within the city limits. Bids on this work, opened April 3, 1911, were as follows:

BIDDER.	Less than 20 Square Feet. Each Job.	20 and less than 100 Square Feet. Per Square Foot.	100 and less than 300 Square Feet. Per Square Foot.	300 and less than 500 Square Feet. Per Square Foot.	500 and less than 700 Square Feet. Per Square Foot.	700 and less than 900 Square Feet. Per Square Foot.	900 Square Feet and over. Per Square Foot.
Robert Eagar, Jr.	\$4 00	\$0 18	\$0 17	\$0 16	\$0 15	\$0 145	\$0 14
Simpson Brothers Corporation	7 00	24	19	17	165	16	16
Warren Brothers Company	10 00	25	19	17	16	16	16
Jeremiah J. Sullivan	4 50	185	175	165	16	16	15
C. W. Dolloff & Co.	0 35	25	17	15	13	12	12
W. A. Murtfeldt Company	6 00	20	18	16	16	16	16
Maher Brothers	5 00	19	17	165	16	155	15
D. M. Biggs & Co.	6 75	22	179	175	1,725	169	169

PUBLIC WORKS DEPARTMENT (Sewer Service).

On April 17 the Mayor approved a contract with Antony Cefalo for constructing a sewer in private land and Morrison street, outlet for Parental Home annex. The proposals for doing this work, opened April 10, were as follows:

Antony Cefalo, \$1,490.01; West Roxbury Trap Rock Company, \$1,714.45; Murphy & Dolan, \$2,069.49; McCarthy & Walsh, \$2,288.05; Raffele Cartullo, \$2,314.75; R. J. Young & Co., \$3,913.20.

PUBLIC WORKS DEPARTMENT (Water Service).

On April 17 the Mayor approved a contract with Charles M. Callahan for laying water pipes in Bay street and Geneva avenue, Dorchester, and Old Colony avenue, South Boston. Bids on this work, opened April 7, 1911, were as follows:

Michael Russo, \$1,967.25; William J. Rafferty & Co., \$1,478.75; Daniel E. Lynch, \$1,712.50; R. J. Young & Co., \$2,057.50; Hugh McNulty, \$1,490.05; Charles M. Callahan, \$1,096.05; Charles J. Jacobs Company, \$1,570; John A.

Costello & Co., \$1,411.50; Louis Balboni, \$1,384.50; Antony Cefalo, \$1,632.50; Michael DeSisto & Co., \$1,308.25; Murphy & Dolan, \$1,436; Raffele Cartullo, \$1,422.25. Engineers estimate, \$1,535.50.

On April 17 the Mayor approved a contract with Charles M. Callahan for laying water pipes in Electric avenue and Garden street, Brighton; Ardale, Guernsey and South Fairview streets, West Roxbury; Greenwood and Normandy streets, Rosemont road northwest and Wales street, Dorchester. Bids on this work, opened April 7, 1911, were as follows:

Michael DeSisto & Co., \$1,204.15; Murphy & Dolan, \$1,335; Antony Cefalo, \$1,385.90; Thomas Burke, \$1,194.50; R. P. Cushing, \$1,881.80; John A. Costello & Co., \$1,319.90; Charles J. Jacobs Co., \$1,636.90; Charles M. Callahan, \$1,064.90; William J. Rafferty & Co., \$1,513.75; Michael Russo, \$1,939. Engineer's estimate, \$1,502.50.

SCHOOLHOUSE DEPARTMENT.

On April 18 the Mayor approved a contract with M. Keough & Co. for installing electric system in the Mary

Lyon School. Bids on this work, opened April 7, were as follows: M. Keough & Co., \$3,614; Alfred J. Hixon, \$3,910; E. C. Lewis, Inc., \$3,994.

ADDITIONS AND DEDUCTIONS ON CONTRACTS.

The Mayor has approved the following additions and deductions on contracts.

SCHOOLHOUSE DEPARTMENT.

Addition, amounting to \$26.40, on contract with the W. A. Snow Iron Works at Gaston School, on account of transom sashes over exits to fire escapes. Original contract, \$2,937; total additions, \$26.40; contract as standing, \$2,963.40.

Addition, amounting to \$300, on contract with the Hooper Waters Company on Comins District School, on account of building foundation for building of concrete as originally specified. Original contract, \$80,657; total additions, \$300; total deductions, \$5,266; contract as standing, \$75,691.

Addition, amounting to \$100, on contract with Alfred J. Hixon for Girls' High School addition, on account of completing work ten days ahead of schedule. Original contract, \$4,024; total additions, \$451; total deductions, \$400; contract as standing, \$4,075.

Addition, amounting to \$12.50, on contract with A. Varnerin Company for Samuel Adams School on account of painting rear wall of stage. Original contract, \$89,446; total additions, \$1,492.69; total deductions, \$716.85; contract as standing, \$90,221.84

PUBLIC BUILDINGS DEPARTMENT.

Addition, amounting to \$412, on contract with Michael Ahern at Curtis Hall on account of miscellaneous items. Original contract, \$6,237; total additions, \$1,105; contract as standing, \$7,342.

AWARDING CONTRACTS FOR ADDITION GIRLS' HIGH SCHOOL.

The Mayor has approved the request of the Board of Schoolhouse Commissioners that they be permitted to invite proposals without public advertising for bids on the work incidental to the proposed additions to the Girls' High School. In making this request the Board stated:

"The Schoolhouse Department have prepared plans for extensive alterations and additions to the Girls' High School on West Newton street. It will be necessary to do all this work during the summer vacation, and it must be finished for the opening of school in September. The Board feels that on account of the short time in which to do this work that it should have permission to pick out the firms to compete, as public competition might result in giving us men not properly equipped to do the work in the short time at their disposal. For these reasons the Board asks your Honor's permission to invite a number of our leading builders to compete for the work, without advertising."

In addition to above permission the Mayor has authorized the Board to include in the contract and specifications an allowance in the sum of \$6,500 to cover the estimated cost of the electrical work. It is intended that this work will be bid on later, the lowest bidder to be accepted as a subcontractor by the general contractor on the building.

CONTRACTS FOR SIDEWALKS.

On April 17 the Mayor granted to the Commissioner of Public Works permission to award contracts, without advertising, for the construction of artificial stone sidewalks in the streets of the city to Robert Eager, Jr., Michael D. Russo, John Varnerin & Sons, Simpson Brothers Corporation, Warren Brothers and the Lowe Armington Company, the estimated amount for labor and materials to be furnished by the contractor to be over \$2,000.

"The contractors who lay artificial stone sidewalks furnish a surety company guaranty bond for maintaining the work for a period of five (5) years to the satisfaction of the Commissioner of Public Works. The amount paid by the city toward the cost of constructing these sidewalks is a fixed one (6 cents per square foot), equal to one-half the cost of a brick sidewalk, which the city assumes as its share of the cost of a new sidewalk. The list submitted for your approval includes all reputable companies known by this department who desires such a contract with the city.

L. K. ROURKE,
Commissioner of Public Works."

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department forces, without advertising: Resurface with macadam, Huntington avenue, east side of Tremont street to east side of Jamaica way, the estimated amount being \$6,000. Resurface with granite block paving on gravel base, Park street, between Dechester avenue and Adams street, the estimated amount being \$3,000; relay granite blocks on Chapman street, from Main street to Rutherford avenue, the estimated amount being \$1,900.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

Build, with the department force, a sanitary sewer of 12-inch earthen pipe and surface drain of concrete, 3 feet 3 inches by 3 feet 3 inches and 3 feet 6 inches by 3 feet 6 inches, in St. Botolph street extension, from Gainsborough street, about 310 feet southwesterly, Roxbury district, the estimated amount being \$6,019.

"The above work, in my opinion, can be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

DISPOSAL OF POLLING BOOTHS.

The Mayor has approved the disposal of iron voting booths, formerly used by the Election Department, but of no further value to that department owing to the fact that it now uses school basements as polling places. The booths in question have been transferred to other city departments without compensation as follows: Three to the Health Department, eight to the Park Department, three to the Public Grounds Department, two to the Hospital Department, five to the Consumptives' Hospital Department, two to the School Committee, and one to the Fire Department.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENTS.

The following appointment has been made subject to confirmation by the Board of Civil Service Commissioners:

April 17, Franklin P. Daly, to be an Overseer of the Poor.

CONFIRMATIONS.

The following appointments were confirmed on the date given:

April 14, James W. Dunphy, as a Sinking Funds Commissioner.

April 14, Max E. Wyzanski, as a Sinking Funds Commissioner.

April 20, Edward F. McSweeney, as a Consumptives' Hospital Trustee.

April 20, James T. Wetherald, as a Sinking Funds Commissioner.

April 20, P. Robert Greene, as an Overseer of the Poor.

April 20, Arthur Berenson, as an Infirmary Trustee.

April 20, Dr. Miles Martin, as an Overseer of the Poor.

STREET COMMISSIONERS.

The Mayor has approved the following votes of the Board of Street Commissioners, taken after consultation with the Law Department and on its advice: Assessing damages at \$2,100 in the case of James H. Kenney, who sought to recover for damages occasioned to his estate by reason of the widening and relocation of Hyde Park avenue; assessing damages at \$400 in the case of Mary F. Connolly, who sought to recover for damages occasioned her estate by reason of the taking made for sewerage works on Addington road, West Roxbury, and assessing damages at \$100 in the case of Minnie G. Cruft, who sought to recover for damages occasioned her estate by reason of a taking made for sewerage works in Verona street, West Roxbury.

PAYMENTS TO DISABLED EMPLOYEES.

The Mayor has approved the following allowances granted by the Commissioner of Public Works:

Sanitary Service.—Arthur W. Blankenberg, 4 days at \$2.25, \$9; Matthew Doyle, 12 days at \$2.25, \$27; Thomas P. Good, 5½ days at \$2.25, \$12.38; William F. Griffin, 3½ days at \$2.25, \$7.88; Arthur Hennessey, 16 days at \$2.25, \$36; James J. Carney, 20 days at \$2.25, \$45; George Bloom, 10 days at \$2.25, \$25; Frank J. Kane, 5 days at \$2.25, \$11.25; James Harris, 3½ days at \$2.25, \$7.88.

Water Service.—Edward J. Ryan, 8 days at \$3.50, \$28.

Sewer Service.—Humphrey J. Moynahan, 2 days at \$3.50, \$7.

Bridge Service.—William C. Tirrell, 2 days, \$4.93.

CLAIMS.

The Mayor has approved the following awards made by the Committee on Claims of the City Council, after approval by the heads of departments involved and by the Corporation Counsel:

Coleman Brothers, \$500, for compensation for expenses incurred by the nonfulfillment of contract by the City of Boston for wood block pavement in Merchants Row, Exchange and State streets, February, 1909.

Timothy J. Dacey, \$168.64 for damage to automobile caused by improperly covered excavation in Tremont street, near Hammond street, July 6, 1910.

James Milligan, \$75, for injury to horse caused by falling into manhole at corner of Centre street and Chestnut avenue, Jamaica Plain.

APPROVAL OF PRIVATE WAYS.

On April 18 the Mayor approved the locations, widths, directions and grades of private ways in West Roxbury designated as Hinsdale road, from Washington street to Willers street; Edgemore road, from Washington street to the boundary line of Hyde Park and Boston; Willers street, from Edgemore road; Trevore street, from Edgemore road across Hinsdale road; Cheriton road, from Grove street to Edgemore road; Dunbarton road, from Cheriton road; and Ellerton road, leading from Cheriton road.

APPOINTMENT OF ARCHITECT FOR CITY HALL ANNEX.

The Mayor has approved the appointment of Mr. Edward T. P. Graham as architect for the erection of an annex to City Hall, which is to be built upon the site of the Old Court House.

FREE MUNICIPAL CONCERTS.

The Music Trustees have arranged two concerts for the coming week, one an organ recital at the First Church of Christ, Scientist, on Falmouth street, which will be given Monday evening; and a chamber concert, the sixtieth concert of the season, which will conclude the series of winter concerts, will be given at Ford Hall on Wednesday evening.

ORGAN RECITAL.

APRIL 24, FIRST CHURCH OF CHRIST, FALMOUTH AND ST. PAUL STREETS.

PROGRAM.

Part I.

Theme, variations and finale in Ab,	Thiele
Benediction Nuptiale,	Dubois
Canon,	Schumann
Theme, variations and fugue (Vespers Hymn),	Spark
Pastorale,	Foot
Choral and fugue (from the Fifth Sonata),	Guiltant

Part II.

Andantino,	Lemaire
Toccata,	Callaerts
a. Adagio,	Bach
b. Cantilene,	Salome
Overture,	Weber
Barcarolle (by request),	O'Shea
Finale (from the Sonata in A Minor),	Whiting

CHAMBER CONCERT.

APRIL 26, FORD HALL, ASHBURTON PLACE.

PROGRAM.

Trio in D Minor, op. 32, allegro moderato,	Arcusky
Vocal selections:	
a. "I Know a Hill,"	Whitely
b. "Thou Art Like a Flower,"	Liszt
c. "Mattinata,"	Tosti
Solo for pianoforte, "Andante Finale" from "Lucia di Lammermoor" (arranged for left hand only),	Leschetizky-Donizetti
Trio, op. 54,	Schutt
a. Allegretto,	
b. Allegro vive.	
Solo for violin:	
a. "Mazurka,"	Volpe
b. "Adoration,"	Borowsky
c. "Perpetuum Mobile,"	Ries
Vocal selections:	
a. "Songs My Mother Taught Me,"	Dvorak
b. "The Sweetest Flower,"	Lieber
c. "Oh, for a Day of Spring,"	Andrews
Trio, op. 42, andante, finale,	Gade
Soloists.—Miss Ida McCarthy, pianist; Mrs. Olive Whiteley Hilton, violinist; Mrs. Anna Howe Hunting, violoncellist; assisted by Mr. Arthur J. Hackett, tenor.	

PROGRESS IN NEW ORLEANS.

The city engineer of New Orleans calls attention to the fact that more paving has been done in the past six years than in all the history of the city prior to that time.

FINANCE COMMISSION.

BOSTON, April 15, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—On March 27, 1911, your Honor requested the Finance Commission to investigate the transaction which resulted in the transfer of the land and building of the Museum of Fine Arts in Copley square to an unincorporated association known as the Copley Square Trust, and to report whether "there was any moral or criminal liability on the part of those concerned" in the transaction.

The commission respectfully submits the following report:

The Museum of Fine Arts is a corporation whose property is held for a public purpose and is exempt from taxation. Having made arrangements for the erection of a new Art Museum on another site, the trustees desired to sell the old Art Museum on Copley square and the land on which the building stood, so as to procure money to aid in the erection of the new building. The needs of the Art Museum at this time were very peculiar. Owing to the nature of the large collection in its charge, it could not vacate and deliver its old premises until a new permanent home for its art treasures was provided and their transfer completed without loss and inconvenience to the public,—a task which would take several years to accomplish. At the same time it was necessary for the Museum to realize a part of the value of its old home in cash at once, in order to provide a new home. This created an almost unique situation.

A purchaser, however, was found and a plan devised to meet the situation. The Copley Square Trust was organized for the purpose of acquiring the property of the Museum on Copley square and an agreement was made with the trustees of the Museum for the purchase at a price of \$1,800,000. The payments were to be made in installments of \$500,000 each on June 20 of the years 1902, 1904 and 1906, and the balance of \$300,000 on the date of delivery of possession of the property, the date to be June 20 of the year 1907, or 1908, or 1909, at the option of the trustees of the Museum. The trustees of the Museum were also bound to deliver a deed of the property in escrow to the Old Colony Trust Company upon the payment of the first installment; and the Old Colony Trust Company was to deliver the deed to the Copley Square Trust when the full purchase price was paid, or when, at the option of the trust, it demanded the deed and gave its note for the balance of the purchase money, secured by mortgage of the land, together with a lease to the trustees of the Museum for a term ending at the time fixed for the payment of the last installment, but not earlier than June 20, 1907, in any event.

Under these agreements the property was sold and paid for, and delivery of possession was made to the Copley Square Trust on June 19, 1909, the deed being recorded in the Registry on that date. An installment of \$500,000 on the purchase price was paid by the Copley Square Trust to the trustees of the Museum on each of the following dates: June 20, 1902, June 20, 1904, and June 20, 1906, and the balance of the purchase price, \$300,000, was paid on June 19, 1909.

Your Honor states that "as a result of this complicated and peculiar transaction no taxes were paid upon the property in the years 1903, 1904, 1905, 1906, 1907, 1908 and 1909, although in the opinion of many persons there had been a complete transfer of title and the property was tax-

able to the Copley Square Trust." As already stated, the property of the Museum of Fine Arts was exempt from taxation, and consequently no attempt was made by the assessors to tax the Museum on its real estate or on the money paid to it by the Copley Square Trust. The assessors did, for the year beginning May 1, 1909, assess a tax upon the Copley Square Trust for the \$1,500,000 which had been paid by the trust to the Museum trustees as installments on the purchase price; and also assessed a tax upon \$63,200 of other personal property of the trust on the basis of a statement filed by the Copley Square Trust with the assessors as to the amount of their taxable property. No question was raised as to the validity of the tax on the \$63,200, but the Copley Square Trust, believing that the tax on the \$1,500,000 paid in installments had been illegally assessed, paid it under protest, later applied to the assessors for an abatement, and upon their refusal brought a suit against the City of Boston in the Superior Court, which court reported the case to the Supreme Judicial Court for the Commonwealth on the pleadings and an agreed statement of facts by the parties.

The Supreme Judicial Court in a decision handed down on April 4, 1911, decided that the tax had been unlawfully assessed upon the money paid in installments, as the title to the money thus paid was in the Museum trustees, and was not money at interest belonging to the trust within the meaning of the statutes. The court said: "We feel constrained to construe the contract as calling for payments in advance, which transferred the title to the money absolutely to the Museum, and made the Museum the owner, not only of the legal title to the real estate by virtue of its deed which had not been delivered, but of the sums of money advanced in payment for it. After making these payments in advance the petitioners had no longer any title to the money paid, nor any claim upon the Museum for it. No debt was created in their favor. Their equitable title was to the land. If they failed to perform their contract, the Museum might hold the money as forfeited, unless it elected to demand specific performance. Under this arrangement the petitioners had no money at interest, within the meaning of the statute, even though a payment was to be made to them in the final settlement which is referred to in the contract as interest. It follows that they were not taxable for the money advanced upon their contract, in part payment for the land, and that they are entitled to an abatement of the tax."

It thus appears from the decision of the Supreme Judicial Court that the Copley Square trustees were correct in assuming that the money paid to the Art Museum Trustees in installments was not properly taxable. If the Copley Square Trustees had believed this money to be taxable they would not have undertaken the purchase of the property unless the Art Museum Trustees agreed to pay the tax. This would have required the Art Museum to pay 5.90 per cent for the use of the money instead of the 4.25 per cent which they actually paid. Thus it appears that it was the Art Museum and not the Copley Square Trust which benefited by keeping the property in non-taxable form.

The Copley Square Trust throughout the entire transaction acted openly and without any attempt at concealment of its purposes. All of the details of the transaction were attended with publicity. Thus it appears that the agreement between the Art Museum Trustees and the

Copley Square Trust for the purchase of the property was made on April 22, 1902, and recorded in the Registry of Deeds for Suffolk County on April 25, 1902. (See Book 2821, page 120.) The agreement states in substance that the Museum Trustees are to sell and the Copley Square Trust to buy the property upon the terms which are set out in an agreement of the same date between the same parties, and on file with the Old Colony Trust Company of Boston. The assessors, or any one else having a legitimate interest in the transaction, could have ascertained the terms and conditions of the sale by examining the instrument on file at the Old Colony Trust Company. It also appears that a declaration of trust by the Copley Square Trustees was made on April 22, 1902, and recorded in the Suffolk Registry of Deeds on April 25, 1902, which instrument sets forth the general purposes of the trust, its capital, the value of its shares, the form of its certificates, and other material matters, including two important statements, one, to the effect that the money of the subscribers shall be used to pay to the trustees of the Museum of Fine Arts installments on the purchase price of the property, the other, to the effect that, until the purchase under the contract with the Art Museum Trustees had been completed by the delivery of the deed and possession, the Copley Square Trust should pay dividends to their subscribers at the rate of 4 per cent per annum on the amounts paid in by them. It also appears that the Copley Square Trustees, on April 20, 1902, wrote a letter to the brokers who were to place the certificates of the Trust on the market, stating, among other things, that: "The Museum retains possession of the premises until May 15, 1907, or 1908, or 1909, as decided by it prior to October 1, 1905, and pays interest therefor, which will enable the trustees to pay semi-annually dividends at the rate of 4 per cent per annum on all sums paid in until actual possession is delivered as above." This letter was embodied in a circular which the brokers sent out broadcast in the endeavor to procure subscribers to the trust. From these various documents anyone having an interest in the subject could have procured complete information as to all the essential particulars of the transaction.

The Corporation Counsel of the city, who, because of his connection with the suit brought against the city to recover the taxes paid, is familiar with all the details of the transaction, has stated that if the Copley Square Trust had the legal right to act as they have done, they also had a moral right to do so. The Finance Commission is of the same opinion. It believes that the transaction was not obnoxious either legally or morally, and it therefore answers both of your Honor's questions in the negative.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

BOSTON, April 20, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—The commission respectfully calls to your attention certain irregularities in the method of awarding a contract for furnishing and installing gymnastic apparatus in the East Boston gymnasium.

On January 29, 1910, the Bath Department advertised for bids for furnishing and installing gymnastic apparatus in the East Boston gymnasium on Paris street. Bids were received from two

concerns, which were opened on February 9, 1910, the bids being as follows:

Narragansett Machine Company, \$2,049; Wright & Ditson Company, \$2,200.

The then Chairman of the Bath Trustees states that your Honor intimated that you would prefer that local concerns be favored in the award of contracts; but the Bath Trustees, notwithstanding this intimation, awarded the contract to the lowest bidder, the Narragansett Machine Company. The chairman stated also that your Honor later qualified your statement concerning the giving of a preference to a local concern in the award of this particular contract. The contract has never received your Honor's approval, however.

The personnel of the Board of Trustees of the Bath Department was changed later in the year. The chairman resigned on April 26, 1910, and another was elected chairman. He also resigned on July 19, 1910. Meanwhile, other members were appointed to the board in May, June and July of that year, among them the present chairman. One member of the former board was reappointed and the board now consists of five members only,—all appointees of your Honor,—as two vacancies have not been filled. The present chairman stated to the Finance Commission that he had supposed that everything had been done to consummate the contract, until he learned near the middle of February, 1911, that your Honor had not approved it. He then called upon your Honor and left the papers and the next day went again to your Honor's office and received papers with the information that you had not approved the contract. The chairman stated that a few days afterwards he sent a letter to the Narragansett Machine Company as follows:

February 20, 1911.

NARRAGANSETT MACHINE COMPANY.

MR. A. J. THORNLEY,
Providence, R. I.:

MY DEAR SIR,—I remit herewith your certified check for \$500, which was deposited with us in connection with the contract for the installation of the gymnastic apparatus at the Paris Street Gymnasium in East Boston. We have decided to readvertise for bids for the installation of the above mentioned items, and trust that you will find it convenient to submit to us an additional bid for items which will be submitted to you within a few days.

I trust this matter does not inconvenience you, and that satisfactory arrangements may be made in the future.

Very truly yours,

RICHARD M. WALSH,
Chairman Bath Trustees.

It will be observed that the lower bidder, having waited for about a year to receive the contract to which it was justly entitled, received instead its certified check for \$500, with an intimation that another bid would be expected, but without any disclosure of the reasons for the failure to approve the contract on the original award. The reason for failing to give such information to the successful bidder is that the new Board of Bath Trustees, according to the statement of its chairman, never learned the reasons for your Honor's failure to approve the contract.

Five days after the sending of this letter to the Narragansett Machine Company the Bath Department again advertised for bids for the gymnastic apparatus, and two bids were received as follows:

A. G. Spaulding & Brother, Inc., deliver and erect for \$2,086; Wright & Ditson, deliver and erect for \$2,075.98.

The Narragansett Machine Company, having lost confidence in the good faith of the city, did not bid. The lower bid in the second competition was \$26 higher than the Narragansett Company's bid in the original competition, and the Bath Trustees, therefore, could not award the contract to the lower bidder in the second competition without exposing themselves to criticism. They avoided this by asking the Wright & Ditson Company to scale its second bid down, and the company then made an offer of \$1,975, which the Bath Trustees accepted and your Honor approved. This was \$74 less than the lower bid in the original competition, and, so far as the records go, they show an apparent saving of \$74 to the city. Whether it is an actual saving cannot be determined, however, as the Bath Trustees did not ask the Narragansett Company whether they would scale down their original bid of \$2,049. If they had done so they might have received an offer less than \$1,975. It is doubtful whether any money has been saved it as a result of this transaction, but if any saving has been accomplished it has been at the expense of the city's reputation for fair dealing with contractors in a public competition. The loss of such a reputation must result in narrowing the field of competition, with an eventual money loss to the city far outweighing any petty saving in a single instance.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

ONE HUNDRED SIXTY MILE CANADIAN CANAL

The Trent Valley canal, Canada, is now open from Orillia to the Trent river, a distance of about 160 miles. The canal, according to a report by Mr. Harry P. Dill, United States consul, was begun before the confederation of Canada and has involved an expenditure, up to 1911, of \$7,873,501. The route utilizes nearly twenty lakes and numerous rivers, and when completed will form an inland waterway from the Bay of Quinte, Lake Ontario, to Georgian Bay and the great lakes. The section from Rice lake to Lake Ontario, seventy-one miles, is under contract, at an estimated cost of \$6,759,000. It is the most expensive section of the whole canal, and follows the general course of the Trent river. On this section there are to be eighteen locks, with a total fall of 369 feet.

CITY FEARS WATER FAMINE.

Northampton, Mass.—The city of Northampton, which a few years ago thought it had a water supply that would be sufficient for a great many years, finds that notwithstanding the water commissioners have provided a storage capacity of nearly 500,000,000 gallons, in a long drouth, such as that of the past fall and winter, there is great danger of a water famine. Forty years ago, when the first reservoir was built, with a capacity of 100,000 gallons, it was predicted that this would be sufficient to supply the town with water for about 100 years. Engineer Goodhue of the State Board of Health is surveying the surrounding country for the purpose of recommending the most desirable place for a reservoir that will hold about half a billion gallons.

PROCEEDINGS OF CITY COUNCIL.

Friday, April 14, 1911.

Special meeting of the City Council, held in the Council Chamber, City Hall, at two o'clock p. m., President COLLINS in the chair. Absent—Coun. Curley and Hale.

The Clerk read the call for the meeting, as follows:

City of Boston,
Office of the Mayor, April 13, 1911.
To the Members of the City Council:

In view of the fact that a special meeting of the City Council is to be held on Friday, April 14, at 2 p. m., for the purpose of drawing jurors, I desire to recall the notice of a meeting to be held on Saturday, April 15, at 10 a. m., issued by me to-day, and to request you to assemble instead at 2.15 on Friday, April 14, for the purpose of providing an appropriation for a temporary footbridge on Dover street, and of transacting such other business as may legally come before said meeting.

Yours truly,

JOHN F. FITZGERALD, Mayor.

Placed on file.

JURORS DRAWN.

Twelve additional jurors were drawn for the Superior Civil Court, Third Session, April term, in accordance with the provisions of chapter 514, Acts of 1894 (the Mayor being present), viz.:

John F. Ahern, Ward 22; John W. Warren, Ward 14; George Goodfellow, Ward 16; Thomas F. Finn, Ward 5; John O'Connor, Ward 14; John Barry, Ward 22; John McLaughlin, Ward 23; Louis Steuer, Ward 24; Fred E. Carlton, Ward 20; Frank A. Robinson, Ward 17; Henry W. Jones, Ward 18; William F. Spurr, Ward 16.

DOVER STREET FOOTBRIDGE.

The following was received:

City of Boston,
Office of the Mayor, April 14, 1911.
To the City Council:

I have carefully considered the order of your honorable body appropriating the sum of fourteen million five hundred sixty-two thousand six hundred sixty-seven dollars and sixty-two cents (\$14,562,667.62) for the city and county for 1911-12 and have reduced this amount by the sum of three thousand dollars (\$3,000) by eliminating the item for "Temporary Footbridge, Dover Street," added to the appropriation for the Department of Public Works. While I have expressed a willingness to approve this item I am advised by the Corporation Counsel, in a communication forwarded herewith for your consideration, that a previous recommendation of the Mayor is requisite to the validity of any vote of your honorable body increasing any appropriation from taxes or adding any item to such appropriation.

I desire, therefore, in order to comply with the necessary legal forms, to recommend the passage of the accompanying order, appropriating the sum of three thousand dollars (\$3,000) for temporary footbridge, Dover street, to be expended by the Commissioner of Public Works.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Law Department,

Boston, April 13, 1911.

Hon. John F. Fitzgerald, Mayor,
City Hall, Boston:

Dear Sir,—Your letter of the twelfth instant, concerning a vote passed by the City Council increasing certain items of the budget, such items being, "Increase the item for the Art Department of \$1,500 to \$2,500; under Public Works Department, Bridge and Ferry Division, insert the following item: Temporary footbridge, Dover street, \$3,000," was received. You inquire as to whether the approval of the Mayor, required by section 3 of chapter 486 of the Acts of 1909, can be given after the passage of the vote or whether it must precede such passage.

I know of no similar provision in any city charter and can find no decision of any court on the matter. It therefore must be decided by the language of the section itself.

As far as the clause which you quote is concerned, I think that the approval of the Mayor could be given after the passage of the vote. The doubt arises from the language used in the first part of the section which in substance is that all appropriations to be made from taxes, revenues or any source other than loans shall originate with the Mayor who shall submit to the City Council the annual budget and may submit thereafter supplementary budgets.

Taking this section as a whole, I am of opinion that all the items of the annual budget must originate with the Mayor and that the items referred to are not legally a part of the Appropriation Bill and that it would be safer for you to call the attention of the City Council to the fact that all appropriations must originate with the Mayor, that you have no objection to these items, but, in order to remove any doubts as to their legality, recommend that these items be passed by separate vote.

Yours respectfully,

THOMAS M. BABSON,
Corporation Counsel.

Ordered, That the sum of three thousand dollars (\$3,000) be added to the appropriation for Dover Street Bridge, to be expended by the Commissioner of Public Works for a temporary footbridge, and that the said amount be raised by taxation upon polls and estates taxable in the City of Boston.

The order was passed, yeas 7, nays 0.

APPROPRIATION FOR MERIDIAN STREET BRIDGE.

The following was received:

City of Boston,
Office of the Mayor, April 14, 1911.
To the City Council:

For the reasons set forth in the accompanying communications from the Commissioner of Public Works and the Division Engineer of the Bridge and Ferry Division, it seems to me urgently necessary that the appropriation for the reconstruction of the Meridian Street Bridge should be increased by the sum of sixty-three thousand dollars (\$63,000), which is the amount needed, according to the estimates made by the city engineers, for the widening of the draw to a width of 100 feet. I recommend therefore the passage of the appended order, which provides this additional sum.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Public Works Department,

City Hall, April 14, 1911.

To the Honorable the Mayor:

In connection with the Meridian Street Bridge reconstruction, kindly note attached report of Division Engineer Fay upon the matter.

Inasmuch as the United States engineer insists on a channel one hundred feet in width and will not approve the reconstruction of the bridge with the channel of less width, I would suggest that you recommend the Honorable City Council to provide an increase of \$63,000 to the present appropriation, in order to comply with the decision of Colonel Abbot.

Respectfully,

L. K. ROURKE,

Commissioner of Public Works.

City of Boston,

Public Works Department,

Bridge and Ferry Division, April 14, 1911.

Mr. L. K. Rourke,

Commissioner of Public Works:

Dear Sir,—On the occasion of the visit of his Honor the Mayor and City Engineer Jackson to Washington in June, 1910, an understanding was reached between the city authorities and the War Department by which the latter would agree to the city's plan for repairing Meridian Street Bridge by the construction of a new steel draw span in place of the existing wooden draw span and by making necessary repairs to the pile structure, leaving the two waterways at their present width, namely, 59 feet each. It was upon this plan that an appropriation of \$125,000, for repairs to this bridge was made available last summer. In compliance with the requests of wharf owners on Chelsea creek above the bridge for a wider channelway, the city later agreed to the widening of each channel by 11 feet, and plans were prepared and bids received on February 28, 1911, for the reconstruction of the bridge with channels 70 feet wide. An understanding having been reached between the Superintendent of Streets and officials of the Boston Elevated Railway Company, by which that company would share in the expense of the work, owing to provision being made on the bridge for its heavy cars, it was possible to provide in the reconstruction for wider channels at extra expense without increasing the city's appropriation.

Since the conference between the city officials and those of the War Department last June the situation has changed, owing to the fact that Congress has made an appropriation for the survey of Chelsea creek with a view to dredging that waterway to a depth of 30 feet. It is practically certain that upon the completion of the surveys this fall Congress will at its next session authorize an appropriation for this dredging, and when the work is carried out, that channel will be available for the largest steamers now entering Boston Harbor. In view of this improvement of Chelsea creek a channelway through the bridge wider than 70 feet seems necessary to properly provide for navigation purposes, and the United States engineer officer in Boston, Colonel Frederic V. Abbot, insists upon the need of a channel at least 100 feet in width and will not approve the reconstruction of the bridge with a channel of less width.

Inasmuch as it is necessary to secure the approval of the War Department for any work that can be done, and as the Secretary of War is likely to be guided in his decision by the recommendations of his local officer in Boston, the city will undoubtedly be forced to accept this decision. At present the draw span of this bridge is in such a dilapidated condition that it is unsafe for street car travel and may at times become unsafe for travel of any kind, and something should be done at once.

The bridge can be reconstructed with a single channel 100 feet in width, provided the present appropriation be increased by the sum of sixty-three thousand dollars (\$63,000).

As the projected improvement of Chelsea creek will add to the taxable valuation of East Boston, and as the bridge as thus reconstructed will provide all facilities needed for navigation for years to come, thereby postponing for some years the building of a permanent bridge on this location, it is recommended that this additional appropriation be made.

Respectfully,

FREDERIC H. FAY,

Division Engineer.

Ordered, That the sum of sixty-three thousand dollars (\$63,000) be hereby appropriated, to be expended by the Commissioner of Public Works in the reconstruction of the Meridian Street Bridge; and that to meet the said appropriation the City Treasurer be authorized to issue from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

EXPENDITURE OF PARKMAN FUND INCOME.

The following was received:

City of Boston,
Office of the Mayor, April 14, 1911.
To the City Council:

A review of the various improvements made from the income of the Parkman Fund shows that thus far the entire income has been expended for the Aquarium at Marine Park and the Zoological Garden at Franklin Park, the bandstand on the Common, and certain general improvements on the Common and on the Charlesbank. In the meantime various recommendations have been made by civic organizations and city departments, which, if carried out, would consume the revenue from this source for several years to come. Among others I may point out the sum of two hundred thirty thousand dollars (\$230,000) which has been requested by the Park Department for the partial completion of the Zoological Garden and the Aquarium before June 1, 1912. The recommendation of the United Improvement Association that the smaller parks of the city receive attention, and the specific request of the Charlestown Improvement Association that a part of the revenue be devoted to work upon the parks in that section of the city.

It is obvious that the time is ripe for a comprehensive plan by which the income of this fund could be laid out for a series of years and the various schemes proposed be brought together in some harmonious relation. With reasonable care in the investments the income from the Parkman endowment will amount to about two million dollars (\$2,000,000) in the next decade, or twenty million dollars (\$20,000,000) in a century. It would seem that with such an enormous sum assured for a particular purpose, the opportunity to utilize it in a large way and in accordance with some program prepared by competent experts is too inviting to be ignored. I suggest that the Parkman Fund Committee consider the matter from this point of view and devote itself to the task of outlining a plan for the application of the income during the next five or ten years.

Incidentally, I beg to call your attention to the absence in Boston of any institution corresponding to the horticultural buildings which are so attractive a feature of Belle Isle Park in Detroit, the Bronx and Central Parks in New York, and the south and west side parks in Chicago. These buildings are filled the whole year round with flowering plants or herbs and shrubs interesting for their foliage and arranged so as to produce miniature landscape or garden effects, while occasional displays of flowers appropriate to certain seasons correspond to the flower shows which are held from time to time in Boston under private auspices. The pleasure afforded by these floral displays is of the most refined character and they are made a means of instruction to school children and others. I suggest that the Parkman Fund Committee consider the establishment of such a building in one of our larger and more central parks.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Referred to the Committee on Parkman Fund.

TROPHY FOR YACHT RACE.

The following was received:

City of Boston,
Office of the Mayor, April 14, 1911.
To the City Council:

I have been informed by Mr. B. S. Permar, chairman of the regatta committee of the Boston Yacht Club, that there is considerable doubt whether six yachts will enter for the Boston-Bermuda yacht race to be held this summer. As the condition attached to the order passed by your honorable body at its meeting of March 27, and approved by me, requires that this number should participate it is obvious that there is some danger that the City of Boston trophy cannot be awarded to the winning yacht and the race will thereby lose much of its zest and distinctive character. Mr. Permar assures me that four entries are expected and that this is about the usual number for contests of this exacting nature. I have therefore drafted the accompanying order and recommend its acceptance by your hon-

orable body, with the understanding that unless four yachts actually take part in the race the trophy will not be awarded.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That so much of an order passed at the meeting of the City Council held March 27, and approved by his Honor Mayor Fitzgerald as restricts the number of yachts which must participate in the Boston-Bermuda yacht race before the trophy provided for in that order can be awarded, be rescinded.

Referred to the Executive Committee.

The vote whereby the order was referred to the Executive Committee was reconsidered, on motion of Coun. BALLANTYNE, and the order was passed.

FIRE ESCAPES, PUBLIC BUILDINGS.

The following was received:

City of Boston,

Office of the Mayor, April 11, 1911.

To the City Council:

I beg to transmit a communication from the Superintendent of Public Buildings, containing his report upon the need of fire escapes on some of the more important buildings of the city, including the City Hall, Faneuil Hall, and others of considerable historic importance. I would suggest that a committee of your honorable body investigate the conditions in these buildings and make a report which might form the basis of an appropriation order after due consideration and the recommendation which is required by law.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,

Office of Public Buildings Department,

Old Court House, March 8, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—Regarding the matter of public buildings, in charge of this department, which are not properly equipped with fire escapes and easy means of egress, I wish to call your attention to some of the most important, which I have personally inspected and some of which I find are in a deplorable condition. It is true that this condition has existed for many years.

The City Hall building has but one main stairway and in case of fire it would be difficult, if not practically impossible, for all employees and others having business in the building to escape. The Building Commissioner (Mr. Everett) and myself have inspected this building and have come to the conclusion that fire escapes must be erected at once, and he has so notified me and given me ten days in which to prepare to carry out the requirements of his department in this matter.

In order to make easy means of access to the fire escapes it will be necessary to cut through several brick partition walls and to support the weight of walls with iron beams, also to rearrange plumbing apparatus, etc., where the same comes in way of such openings. This is necessary in order that escapes may be reached without going into the corridors. I estimate that the amount required for City Hall will be \$3,500.

Another very important building which should have immediate attention is the Wayfarers' Lodge on Hawkins street. This building, as you are aware, is of second-class construction, with wood-yard adjoining, and practically no fire escapes. It is three stories high with dormitories on the second and third floors. These dormitories are furnished with sleeping accommodations for about two hundred and fifty people, and I am informed are usually occupied to their full capacity at night.

Fire escapes should be erected on three sides of this building with proper means of access to same. I estimate that the amount required on this building will be about \$800.

The Faneuil Hall building has one main stairway up through to the top of building and a small spiral stairway from rear of stage in the lower hall to the street. I think that the lower or main hall could be easily vacated in case of fire, but the quarters on the top floor, which are occupied as an armory by the Ancient and Honorable Artillery Company, must be provided with escapes from rear end of building to the street. This will require the cutting through of brick walls, etc., and I estimate that the cost of same will be about \$1,500.

The old City Hall building at City Square, Charlestown, has but one main stairway. The second floor is occupied as a branch of the Public Library and consequently is much frequented by children. Fire escapes should be provided without delay. I estimate cost here to be \$350.

The old Cross Street Schoolhouse on Cross street, Charlestown, is a two and one-half story wooden building, occupied by the Colonel F. B. Bogan Camp, Spanish War Veterans, and has no ready means of access. The second floor contains a hall in which, at times, social functions are held and consequently visited by a number of people. I feel that escapes should be provided here and estimate cost to be \$150.

The old Armory Building on Winthrop street, Charlestown, occupied on first floor by Fire Department and upper floors formerly used for militia

purposes. It is expected that the upper floors may again be occupied, in which case fire escapes will be necessary and I estimate amount required here will be about \$475.

The fuel house, on Main street, Charlestown, is occupied on upper floors by the G. A. R. Post No. 149 and with but one stairway. They sometimes hold social functions in these quarters and it would be difficult to escape in case of fire or panic. I feel that proper fire escapes should be provided, to cost about \$175.

The conditions at the old Smith Schoolhouse on Joy street, which is occupied by the Robert G. Bell Post No. 134 G. A. R., are practically the same as at the above mentioned building and fire escapes should be provided and will cost about \$250.

The Thomas Street Schoolhouse is occupied by Boston Post No. 200 G. A. R., and has but one stairway. On the second floor is a fair sized hall used for socials, meetings, etc. This building should be provided with fire escapes which would cost about \$150.

The Westerly Hall building on Centre street, West Roxbury, is a two and one-half story building of wooden construction with but one stairway. The second floor is occupied as a branch of the Public Library and consequently is much visited by children. Proper fire escapes should be provided immediately. I estimate cost on this building to be about \$190.

The old town hall, Brighton, is a two and one-half story wooden building with but one stairway. The wardrobe is on the first floor and the second floor is leased to Post No. 92 G. A. R., in which socials are often held. I estimate that cost of providing fire escapes on this building to be \$150.

The courthouse in Roxbury district has but one main stairway and should be provided with fire escapes in the rear of building, to cost about \$175.

The courthouse in the South Boston district is occupied by court room on first floor, with wardrobe on second floor and upper hall occupied by G. A. R. Post, and has but one stairway. Under these conditions it is absolutely necessary that fire escapes be immediately provided and same will cost in the vicinity of \$250.

The courthouse in Dorchester district is a three story brick building with court room on first floor and two upper floors occupied as a branch of the Public Library. The library quarters are much frequented by the residents in this vicinity and the need of fire escapes here is urgent. I estimate the cost of above to be about \$350.

In connection with the above work of installation of fire escapes it will be necessary to do considerable carpentry and mason work in providing easy access to same and I am of the opinion that about \$1,000 will be required for this purpose.

Consideration has been given to the matter of providing fire escapes on the Old State House building. This building is much frequented by visitors to the city and has but one main stairway, with no means of passing from one end of building to the other without crossing over this stairway. It is possible that fire escapes could be dispensed with here by limiting the number of persons going into the upper floors of the building at any one time.

To recapitulate, I estimate that the amount of additional appropriation required on account of the above will be eighty-six hundred ninety (8,690) dollars for public buildings, general expenses, and seven hundred seventy-five (775) dollars for appropriation for county buildings.

Yours respectfully,
M. J. FISH,
Superintendent of Public Buildings.
Referred to the Executive Committee.

PETITION REFERRED.

A petition for a hearing on claim of Michael Nolan, for compensation for injury received, was received.

Referred to the Committee on Claims.

COAL AND COKE LICENSE.

A copy of coal and coke license granted by the Secretary of the Commonwealth was received.
Placed on file.

NOTICE OF HEARINGS.

Notice was received from the Harbor and Land Commissioners of hearings on April 26, on petition of Commissioner of Public Works, for license to rebuild pier of Neponset Bridge, and to build wharf and pier for fireboat at Northern Avenue Bridge.

Placed on file.

STORAGE OF OIL.

Notice was received from George E. Ladd, 396 Columbus avenue, corner West Canton street, that said building was occupied for keeping and sale of oils or fluids composed wholly or in part of the products of petroleum, and of intention to use said building for same purpose for the ensuing year.
Placed on file.

APPROVAL OF RAILWAY LOCATIONS, ETC.

Notices were received from the Railroad Commissioners of approval by them of Plan 35,400, showing location and construction of elevated railway from a point near Grove street to Cambridge Bridge, and approval relative to route from Beacon Hill to Cambridge Bridge and station at Charles and Cambridge streets.

Placed on file.

TAKING OF LAND.

A plan and description of the proposed taking of land by the Boston Elevated Railway Company, from Charles street to the entrance to the Beacon Hill Tunnel, near Phillips and Grove streets, was filed with the City Clerk to-day.

Placed on file.

NOTICE OF APPOINTMENT.

Notice was received of the following appointments by the Mayor, certified copies of which were delivered to the Civil Service Commission on April 12, viz.:

P. Robert Greene, Overseer of the Poor; Myles Martin, Overseer of the Poor; James T. Wetherald, Sinking Funds Commissioner; Frederick E. Atteaux, Cemetery Trustee; Arthur Berenson, Infirmary Trustee; Nathaniel W. Emerson, Infirmary Trustee.

Placed on file.

APPROVAL OF APPOINTMENTS.

Notice was received from the Civil Service Commissioners of approval of appointments of John J. Murphy, to be a principal assessor, and William F. Kenney, to be a Library Trustee.
Placed on file.

SIDEWALK ORDERS.

President COLLINS offered the following:

Ordered, That the Commissioner of Public Works make a sidewalk along the southerly side of Roxbury street, between Centre and Gardner streets, Ward 19, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of gravel with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Ordered, That the Commissioner of Public Works make a sidewalk along both sides of Newhall street, between Pierce avenue and Ashmont street, Ward 24, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Ordered, That the Commissioner of Public Works make a sidewalk along both sides of Williams street, between Washington and Forest Hills streets, Ward 23, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of gravel with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Orders severally passed.

CLAIMS.

Coun. BUCKLEY, for the Committee on Claims, submitted a report on the petition of H. G. Spence and Lizzie C. Hurd (referred last year) for a hearing on claim for damages to estates on Crafts street by change of grade—recommending reference of same to the Board of Street Commissioners.

Report accepted; said reference ordered.

GENERAL RECONSIDERATION.

Coun. BUCKLEY moved reconsideration on all business transacted at the meeting, hoping that the same would not prevail. Lost.

THE NEXT MEETING.

Coun. BUCKLEY—Mr. Chairman, I move that when we adjourn it be to meet subject to the call of the Chair.

Coun. SMITH—Mr. President, I see no reason for varying the ordinary custom of meeting on Monday. I wondered if Mr. Buckley had any special reason for changing the day or leaving it to the discretion of the Chair?

Coun. BUCKLEY—Mr. President, I have no special reason, but if there is not a large amount of business to be transacted there is no necessity for meeting. A few of the members with whom I have talked have thought it was a good idea to omit the meeting on Monday, unless we had to have it. For that reason I made the motion. I had as leave be here Monday myself, but if there is not a big docket I see no necessity for it.

Coun. BALLANTYNE—Mr. President, I was in favor of adjourning over to a week from Monday until I had a talk with the chairman of the Committee on Finance, and found that there were some matters in the hands of the chairman that ought to be acted upon Monday.

Coun. BUCKLEY—Then, Mr. Chairman, I withdraw my motion.

Coun. KENNY—Mr. President, I move that when we adjourn it be to meet at four o'clock on Monday. I think only a short meeting will be required.

Coun. BUCKLEY—Mr. President, if we meet at all on Monday I want to meet at three o'clock. It may seem all right to some members to come here at four, but we met here last week at three and were here till ten. I think we ought to get through our meetings as early as possible, and that we ought to meet at the regular time, three o'clock. I am perfectly willing to be here at three o'clock. Therefore, I would move that when we adjourn it be to meet on Monday next at the regular time, at three o'clock in the afternoon.

Coun. KENNY—Mr. President, there are but one or two matters coming up on Monday, I understand, and therefore I think those of us who are obliged to be elsewhere might save that extra time by not being brought here at an unnecessarily early hour. Therefore, I hope my motion, that when we adjourn it be to meet on Monday next at four o'clock p. m., will prevail.

Coun. Kenny's motion was lost.

Coun. Buckley's motion, that when the Council adjourn it be to meet on Monday, April 17, at 3 p. m., was carried.

Adjourned, on motion of Coun. BUCKLEY, at 2.34 p. m., to meet on Monday, April 17, at 3 p. m.

Monday, April 17, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair. Absent—Coun. Curley.

The Council voted, on motion of Coun. BALLANTYNE, to dispense with the reading of the records of the last two meetings.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894, viz.:

Nine petit jurors, United States District Court, to appear May 2:

Albion S. Packard, Ward 25; Wolf Fromkin, Ward 18; William Ohrenberger, Ward 14; Thomas F. Coleman, Ward 3; Charles A. Heintz, Ward 18; Harry C. Shibles, Ward 24; Michael Manning, Ward 21; Charles H. Smith, Ward 10; Charles A. Simonds, Ward 5.

Forty-one traverse jurors, Superior Criminal Court, to appear May 3:

Felix F. Lagz, Ward 22; Sidney W. Williams, Ward 16; William J. Mulcahey, Ward 22; George E. Thompson, Ward 15; Peter McGurty, Ward 20; John B. Comerford, Ward 22; James A. Lynch, Ward 23; Paul Stucklen, Ward 20; Frederick M. Davis, Ward 18; Frank L. Colby, Ward 20; Michael J. Flynn, Ward 24; Dennis F. Crowley, Ward 13; Frank W. Alexander, Ward 20; Charles A. Magee, Ward 18; Charles O. Libby, Ward 21; William B. Jackson, Ward 25; George Duenges, Ward 23; Edward R. Forest, Ward 1; Patrick B. Mahoney, Ward 20; James P. Miller, Ward 20; Everett E. Colburn, Ward 12; John P. Calnan, Ward 9; Francis G. Powell, Ward 20; Frank P. J. Buysens, Ward 9; Charles A. Deering, Ward 25; Albert L. Kimball, Ward 3; Jerome J. Crowley, Ward 11; John J. Doherty, Ward 24; John J. Kelly, Ward 9; Myron W. Hubbard, Ward 8; Thomas Kelly, Ward 20; Harry I. Wood, Ward 25; John F. Crowley, Ward 16; Thomas R. Bowler, Ward 22; Charles H. Wait, Ward 20; William J. Moorhead, Ward 8; Merton B. Story, Ward 22; Hugh Manning, Ward 14; Charles B. Talbert, Ward 21; Henry S. Rickett, Ward 20; John F. Field, Ward 14.

APPOINTMENTS BY THE MAYOR.

The following was received:

City of Boston,
Office of the Mayor, April 17, 1911.

To the City Council:

Subject to confirmation by your honorable body, I hereby appoint the following-named persons Constables of the City of Boston for the term of one year beginning with the first day of May, 1911.

Commissions of constables not named herein will expire on April 30, 1911, and such constables are hereby removed from office from and after May 1, 1911, for the good of the service.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Connected with Official Positions.

Cornelius J. Bresnahan, Timothy J. Callahan, Daniel B. Carmody, William K. Coburn, Joseph P. Dever, William G. Dolan, William L. Drohan, James F. English, John J. Franey, Jeremiah J. Gilman, James Graham, George E. Harrington, Joseph Houghton, Lawrence J. Kelly, Edward J. Leary, Frank L. Murphy, George H. Nason, James E. Norton, James O'Connor, Thomas J. O'Keefe, George N. Parker, Alvin I. Phillips.

Connected with Official Positions, and to Serve without Bonds.

Jacob Barber, John M. Casey, James F. Curran, Thomas Jordan, Edward E. Moore, John J. Sullivan.

Truant Officers.

George W. Bean, Henry M. Blackwell, James Bragdon, John S. Clark, Maurice F. Corkery, Philip Davis, Frank A. Dothage, Achille Forte, John T. Hathaway, Timothy J. Kenny, David P. Long, John McCrillis, George Murphy, William A. O'Brien, Richard F. Quirk, George A. Sargent, Amos Schaffer, William B. Shea, Warren J. Stokes, John J. Sullivan, Richard W. Walsh, John H. Westfall, Charles B. Wood.

With Massachusetts S. P. C. T. A.

Harry L. Allen, Thomas Langlan, George W. Splaine, Edward S. Van Steenberg.

With Society of St. Vincent de Paul.

John A. Elliot.

With Children's Aid Society.

Samuel C. Lawrence, Walter M. Stone.

Not Connected with Official Positions. (To File Bonds.)

Joseph E. Allen, John F. Andrews, Charles A. Badger, Herbert F. Belt, George W. Brooker, John A. Buswell, Sherman H. Calderwood, Raffaele Camelo, William W. K. Campbell, Michael Cangiano, Waldo H. Chandler, James J. Clark, Julian Codman, Patrick J. Collins, Andrew J. Condon, William S. Cosgrove, George W. Crawford, Edward Cresswell, Eugene S. Cronin, Robert J. Dooley, George G. Drew, Francis J. Duffee, John A. Duggan, John A. Duggan, Jr., Thomas Farrell, James Fraser, Harris Freidberg, Paul R. Gast, James W. Gilmore, Alton L. Goucher, Sears H. Grant, George W. Green, Francis A. Griffin, Joseph Gutentag, George J. Hanley, Otis H. Hayes, Patrick J. Heffernan, Thomas F. Holden, Edward J. Holland, Edward L. Hopkins, Henry George Hoppe, Walter Isidor, Parker N. Jenkins, William H. Kelly, Gus-teen I. Kenerson, Michael A. Kenney, George E. Kerr, Clarence H. Knowlton, Morris F. Lewenberg, Antonio Longarini, William M. Macdonald, John F. McCarthy, William McCarthy, Robert M. McClellan, Thomas E. McKenna, Anthony McNealy, Thomas A. Matthews, John Mundy, Daniel R. O'Lalor, Isaiah Paine, Jr., William L. Paine, Matthew J. Peters, Benjamin F. Powell, James E. Powers, Robert Reid, St. Clare H. Richardson, David Schapero, Henry C. Shrieves, Morris I. Siltan, William L. Simmons, Huntington Smith, Thomas H. Staples, Anson Stern, Moses H. Steuer, Frank J. Sullivan, William F. Swain, William H. Swift, William H. Travers, Jeremiah A. Twomey, William C. Wall, John J. Walsh, James H. Waugh, Harry A. Webber, John F. Welch, Richard White, Frank Yennaco, Vincenzo Yennaco.

Laid over under the law.

Officials Paid by Fees, Appointed for the Year Ending April 30, 1912.

City of Boston,

Office of the Mayor, April 17, 1911.

To the City Council:

Subject to confirmation by your honorable body, I make the following appointments:

(1) The following-named persons to be Weighers of Coal for the term of one year, beginning with the first day of May, 1911:

George H. Adams, Morton Alden, William E. Allen, Richard A. Atwood, Samuel S. Atwood, George A. Bachelder, William G. Bail, Harvey C. Bailey, Fred T. Baker, Ralph C. Baker, John A. Ballan, John P. Ballou, Mrs. Sarah Batchelder, Cecil E. Baum, Louis Bazoll, Samuel Bennett, Albert E. Benson, Peter Benson, Charles E. Barry, Louis L. Berry, Frank P. Black, James W. Blakeley, Fred R. Bolster, John R. Boyd, Edwin M. Bradford, Edith G. Bradley, William M. Bragger, Edward F. Brennan, Andrew S. Brewer, Joseph O. Briggs, Algernon D. Brown, Joseph A. Browne, Nicholas A. Burkhardt, Jeremiah J. Callahan, Patrick J. Callahan, John F. Callanan, Donald S. Campbell, Samuel A. Campbell, William A. Campbell, William H. Campbell, Thomas R. Cashman, Charles T. Chapin, Lindsey W. Churchill, James J. Chute, George A. Clark, Isaac E. Clark, Frederick E. Cleaves, William Coakley, Paul G. Coblenzer, Thomas Colbert, William H. Cole, Nelson B. Coll, William Connolly, Orville R. Cooper, Eliot E. Copeland, James Courtney, John A. Cousens, Patrick Coyle, Arthur R. Crooks, Arnold B. Crosby, Fred M. Crosby, Andrew W. Crowther, Arthur B. Cudworth, Edward L. Cutter, Walter H. Cutter, Mary E. Daley, Michael F. Daley, Dana P. Dane, James B. Dana, Charles F. Davis, George C. Davis, George H. Davis, Marcus B. Derrick, Daniel F. Doherty, John J. Doherty, John A. Donaher, James Donovan, Patrick J. Donovan, Jeremiah F. Driscoll, John Driscoll, Robert A. Driscoll, H. T. Duffill, Oliver C. Elliot, John A. Emery, Jr., Thomas J. Fallon, Lorenz T. Farnum, Peter M. Farrell, James K. Farry, Frank H. Feitel, Donald J. Ferguson, Malcolm A. Ferguson, Arthur L. Fish, Edward L. Fitzgerald, Clifton E. Flagg, Joseph Flores, Daniel T. Flynn, Ira W. Forsaith, Hubert Foster, Charles W. Friend, Henry A. Frost, Thomas Frost, Charles W. Furlong, Martin Gilbert, Joseph C. Ginn, George B. Gordon, Thomas A. Gordon, William W. Gordon, Albert W. Grant, Charles T. Grant, Herbert C. Gray, William J. Greene, John V. Haley, Walter S. Hall,

Lawrence C. Hallin, Charles A. Hamann, Walter P. Hamblen, Everett S. Hamlin, Matthew J. Hanley, John Hannaford, Charles A. Harding, James B. Harrington, James D. Harrington, Charles B. Harris, Carl S. Hart, Joseph A. Hathaway, Frank E. Hawkins, Percy L. Hazelwood, George W. Herrick, Sidney C. Higgins, Arthur W. Hill, John P. Hines, Helen M. Hoag, George C. Hobson, Roger S. Hodges, William J. Hofman, Leroy C. Holbrook, Fletcher Houghton, Edwin E. Houston, John W. Hunter, Louis Hupprich, John Hurley, Abbe F. Hyde, Alfred Inch, Herbert E. Irving, William P. Jenkins, Hiram Jewell, William S. Jewett, W. H. Kaercher, Samuel H. Kaercher, Dennis P. Keating, William W. Kee, Bradford J. Keith, John F. Kelly, John W. Kelley, Martin E. Kenna, John F. Kiernan, John E. Kiley, Mary B. Kirley, Maurice H. Klous, Edward A. Ladd, Thomas C. Lamb, Daniel F. Lauten, Walter M. Leighton, Ernest S. Lent, F. Ernest Little, Pearl B. Lyon, Albert F. Lyons, John J. Lyons, Henry A. Madden, John J. Mahoney, William F. Mahoney, Mary F. Maloney, Charles S. Mansfield, John T. Mathews, Walter S. McAvoy, Eugene J. McCarthy, James McCarthy, Jeremiah L. McCarthy, Daniel McCarty, Neil McDonald, William M. J. McDonald, William R. McDonough, James E. McGonigle, Jr., Charles McGovern, E. J. McGovern, Nicholas McGrane, Edward S. McIlhatten, F. Baird McIlhatten, Roy C. McIntyre, Robert McKenzie, Edgar I. McKie, Edward J. McMackin, James C. McMahon, William H. McNulty, George C. Minard, Forest O. Mitchell, Richard J. Mitchell, Christian Moore, Richard J. Moore, Fred C. Morgan, John J. Morris, Robert G. Morrison, Arthur E. Morse, E. Eugene Morse, Eugene R. Morse, Charles B. Moseley, Fred L. Moses, Ralph W. Moulton, Michael R. Murphy, Dennis S. Navien, Thomas A. Navien, Ernest E. Nelson, John F. Nelson, Henry P. Nickerson, Edward W. Noel, S. J. O'Connell, Thomas J. O'Keefe, John O'Neill, William F. O'Neill, Harry L. Orr, Fred L. Ortha, Denis O'Sullivan, Frank R. Oxley, Harold D. Page, Lovell O. Perkins, Ross A. Perry, Albert Peterson, Jesse A. Phillips, Herbert W. Pike, Edward E. Piper, James T. Pond, Horace L. Porter, Joseph F. Quinton, Charles Rabinovitz, Hugh H. Ralph, Windsor W. Raymond, John Rea, Herbert F. Reinhard, Frank B. Reynolds, Lovering Reynolds, Obadiah E. Ring, Walter J. Ripley, Ellsworth G. Robbins, Henry C. Robbins, Bertram H. Rogers, Patrick J. Rogers, Stella Rooney, Harry Rosenthal, Walter S. Rowe, Dennis D. Ruddy, Martin H. Ryan, Isaac Sachs, Henry T. Sawyer, George Secor, William Seeley, John Shanahan, Patrick Shea, Eugene Sheridan, Arthur Shine, J. Irving Shultz, Margaret G. Shurety, George M. Smith, George T. Smith, Harrison L. Soule, W. A. Staples, Ray A. Stearns, Norman G. Stewart, William E. Stewart, A. F. Stone, Charles G. Stone, Louis G. Stowers, Timothy J. Sullivan, George E. Thayer, Frederick W. Thielscher, George P. Thomas, Henry F. Thomas, Frank O. Thompson, Fred Thomson, Richard J. Timmons, Jr., Florence E. Titus, Francis J. Tobin, Frank E. Trow, John E. Trull, Theodore H. Tufts, Charles J. Verrill, Joel F. Vinal, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, John A. Watson, George C. Webb, Augustus Wellings, Charles S. Wellington, George E. Wellington, Arthur G. Wheaton, Francis Leo C. White, B. F. C. Whitehouse, J. Clarence Whitney, John A. Whittemore, John A. Whittemore, Jr., Paul R. Wild, William Otis Wiley, Harry B. Wilson, James M. Wilson, John H. Winslow, William C. Winsor, George T. Wood, Stuart P. Woodbury, Charles H. Woods, William J. H. Woods, John Wray, William J. Wright, Augustus E. Wyman, C. W. Hobart Wood, Charles W. York, Frederick R. Young, Joseph A. Zirchgasser.

(2) The following-named persons to be Measurers of Wood and Bark for the term of one year, beginning with the first day of May, 1911:

Morton Alden, Fred T. Baker, William G. Bail, Samuel Bennett, Louis L. Berry, James W. Blakeley, John R. Boyd, Edward F. Brennan, Joseph O. Briggs, Jeremiah J. Callahan, Patrick J. Callahan, Thomas R. Cashman, George A. Clark, Arnold B. Crosby, Edward L. Cutter, Walter H. Cutter, Charles F. Davis, James Donovan, John F. Donovan, John A. Emery, Jr., Thomas J. Fallon, Lorenz T. Farnum, James K. Farry, Frank H. Feitel, Donald J. Ferguson, Coleman F. Flaherty, Joseph Flores, Daniel T. Flynn, Joseph C. Ginn, Thomas A. Gordon, William W. Gordon, Herbert C. Gray, Walter S. Hall, Lawrence C. Hallin, Charles A. Hardy, James D. Harrington, Charles B. Harris, Frank E. Hawkins, Sidney C. Higgins, William J. Hofman, Fletcher Houghton, John W. Hunter, John Hurley, William P. Jenkins, Hiram Jewell, William S. Jewett, Wallace Kee, John W. Kelley, John F. Kiernan, John E. Kiley, Mary B. Kirley, Thomas C. Lamb, Henry A. Madden, William F. Mahoney, Eugene J. McCarthy, William M. J. McDonald, Charles McGovern, E. J. McGovern, F. Baird McIlhatten, Edward S. McIlhatten, James C. McMahon, Forest O. Mitchell, Christian Moore, John J. Morris, Charles B. Moseley, E. Eugene Morse, Maynard F. Moseley, Fred L. Moses, Ralph W. Moulton, Michael R. Murphy, Dennis F. Navien, Thomas A. Navien, Edward W. Noel, S. J. O'Connell, Thomas J. O'Keefe, Harry L. Orr, Albert T. Orrall, Denis O'Sullivan, Harold D. Page, Lovell O. Perkins, Horace L. Porter, Obadiah E. Ring, Ellsworth G. Robbins, Stella Rooney, George Secor, William Seeley, John Shanahan, Eugene Sheridan, Arthur Shine, George M. Smith, William E. Stewart, Charles G. Stone, Timothy J. Sullivan, George E. Thayer, Frank O.

Thompson, Frank E. Trow, Charles J. Verrill, Everett S. Vradenburgh, Michael Wall, Alfred A. Waldron, B. F. C. Whitehouse, J. Clarence Whitney, John A. Whittemore, Temple A. Winsloe, Harry B. Wilson, John H. Winsloe, George T. Wood, Stuart P. Woodbury, Charles H. Woods, William J. H. Woods.

(3) The following-named persons to be Measurers of Grain for the term of one year beginning with the first day of May, 1911:

Charles E. Avery, Fred T. Baker, John J. Barnes, Samuel Bennett, Louis L. Berry, James W. Blakeley, John R. Boyd, Lawrence A. Bragan, Edward F. Brennan, Joseph O. Briggs, Patrick J. Callahan, Edward Carstensen, Thomas R. Cashman, George A. Clark, Michael Collins, Eliot E. Copeland, Charles F. Davis, James Donovan, Alton F. Dow, Patrick R. Dunn, George R. Edwards, James K. Farry, Frank H. Feitel, Lorenz T. Farnum, Michael Finn, Daniel T. Flynn, Thomas H. Gordon, William W. Gordon, Walter S. Hall, Lawrence C. Hallin, John A. Hanly, James D. Harrington, Charles B. Harris, Frank E. Hawkins, Benjamin Hay, Joseph G. Herrick, John Hurley, August Israelson, William S. Jewett, George W. Keith, Thomas J. Kelly, John W. Kelley, John E. Kiley, Thomas C. Lamb, Fred Leonard, Thomas B. Lombard, Henry A. Madden, William F. Mahoney, Eugene J. McCarthy, William M. J. McDonald, Timothy J. McLaughlin, William T. McLaughlin, James C. McMahon, Forest O. Mitchell, Christian Moore, Edward W. Noel, Thomas J. O'Keefe, Harry L. Orr, Denis O'Sullivan, Harold D. Page, Leslie A. Pike, Herbert F. Reinhard, Obadiah E. Ring, George Secor, William Seeley, John Shanahan, Eugene Sheridan, Alfred J. Sidwell, George M. Smith, William E. Stewart, Timothy J. Sullivan, George E. Thayer, John J. Thompson, Charles J. Verrill, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Thomas F. White, Harry B. Wilson, Charles H. Woods, Frederick P. Wood.

(4) The following-named persons to be Inspectors of Pressed or Bundled Hay and Straw for the term of one year, beginning with the first day of May, 1911:

Morton Alden, Charles E. Avery, Fred T. Baker, James W. Blakeley, John R. Boyd, Edward F. Brennan, Joseph O. Briggs, George A. Clark, William Connolly, James P. Conroy, Patrick R. Dunn, George R. Edwards, Frank H. Feitel, Ira W. Forsaith, Charles W. Furlong, James H. Gilmore, Thomas A. Gorman, John A. Hanly, Frank E. Hawkins, Alpheus R. Henderson, John W. Kelley, Thomas C. Lamb, Samuel Lombard, Jr., Fred Leonard, William Lincoln, Eugene J. McCarthy, Timothy J. McLaughlin, William T. McLaughlin, James C. McMahon, Christian Moore, Richard J. Moore, Edward W. Noel, Denis O'Sullivan, Leslie A. Pike, Herbert F. Reinhard, Ellsworth G. Robbins, John Shanahan, George M. Smith, Charles J. Verrill, Alfred A. Waldron, Michael Wall, Willard P. Whittemore, Harry B. Wilson, John Wray, Andrew N. Wyeth, Jr.

(5) The following-named persons to be Weighers of Boilers and Heavy Machinery for the term of one year, beginning with the first day of May, 1911:

Fred T. Baker, John A. Balam, Cecil E. Baum, Anton S. Becker, Samuel Bennett, Louis L. Berry, James W. Blakeley, John R. Boyd, Edward F. Brennan, Joseph O. Briggs, Patrick J. Callahan, Thomas R. Cashman, Frank T. Chase, George A. Clark, James Courtney, Patrick D. Currie, Charles F. Davis, James T. Donahue, James Donovan, Jeremiah F. Driscoll, Lorenz T. Farnum, James K. Ferry, Frank H. Feitel, Daniel T. Flynn, Thomas Frost, Charles W. Furlong, John E. Gillen, Thomas H. Gordon, William W. Gordon, Thomas A. Gorman, Edwin D. Gurney, Walter S. Hall, Lawrence C. Hallin, James D. Harrington, Charles B. Harris, Frank E. Hawkins, Frank S. Hicks, John Hurley, Alfred Inch, Thomas F. Jenkins, William S. Jewett, John W. Kelley, John E. Kiley, Thomas C. Lamb, Ernest S. Lent, Henry A. Madden, David A. Mahoney, William F. Mahoney, Eugene J. McCarthy, Daniel McCarthy, William M. J. McDonald, James E. McGonigle, Jr., James C. McMahon, Forest O. Mitchell, Christian Moore, Edward W. Noel, Thomas J. O'Keefe, Harry L. Orr, Denis O'Sullivan, Harold D. Page, Charles W. Perry, Obadiah E. Ring, Walter J. Ripley, Ellsworth G. Robbins, S. Walter Rowe, Henry T. Sawyer, George Secor, William Seeley, John Shanahan, Eugene Sheridan, George M. Smith, William E. Stewart, Timothy J. Sullivan, George E. Thayer, Richard J. Timmons, Jr., Charles J. Verrill, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Charles H. Walters, Harry B. Wilson, Charles H. Wood.

(6) The following-named persons to be Weighers of Beef for the term of one year, beginning with the first day of May, 1911:

Ernest R. Anderson, Fred T. Baker, Samuel Bennett, Louis L. Berry, James W. Blakeley, John R. Boyd, Edward F. Brennan, Joseph O. Briggs, Patrick J. Callahan, Thomas R. Cashman, Lindsey W. Churchill, George A. Clark, James P. Conroy, Charles F. Davis, James Donovan, Clarence O. Dustin, Lorenzo T. Farnum, James K. Farry, Frank H. Feitel, Daniel T. Flynn, Patrick P. Ford, Ira W. Forsaith, Alfred H. Goodwin, Thomas H. Gordon, William W. Gordon, William B. Gutterson, Walter S. Hall, Lawrence C. Hallin, Charles Warren Haggood, James D. Harrington, Charles B. Harris, Frank E. Hawkins, James F. Hayes, John Hurley, William S. Jewett, John W. Kelley, John E. Kiley, Thomas C. Lamb, Henry A. Madden, William F. Mahoney, Eugene J. Mc-

Carthy, James C. McMahon, Forest O. Mitchell, Christian Moore, Edward W. Noel, Thomas J. O'Keefe, Dennis O'Sullivan, Harry L. Orr, Harold D. Page, Robert S. Paine, Jr., Obadiah E. Ring, Ellsworth G. Robbins, George Secor, William Seeley, John Shanahan, Eugene Sheridan, George M. Smith, William E. Stewart, Henry Stockley, Timothy J. Sullivan, George E. Thayer, Fred W. Towle, Charles J. Verrill, Everett S. Vradenburgh, Joseph B. C. Wakeley, Alfred A. Waldron, Michael Wall, George W. Whitney, Harry B. Wilson, Charles H. Woods, Benjamin W. Wright.

(7) James H. Cleaves, Jacob Hauck, Orrin E. Hodson and William Park, to be Inspectors of Petroleum for the term of one year, beginning with the first day of May, 1911.

(8) Sewall B. Farnsworth, Edward H. Mahoney, Edward R. Maxwell, William S. Saunders, to be Measurers of Upper Leather for the term of one year, beginning with the first day of May, 1911.

(9) Cecil E. Baum, Patrick Shea, to be Gaugers of Liquid Measures for the term of one year, beginning with the first day of May, 1911.

(10) Herbert C. Davis, to be Superintendent of the North Hay Scales; Neil McInnis, to be Superintendent of the Roxbury Hay Scales; Daniel P. Walker, to be Superintendent of the South Hay Scales, each for the term of one year, beginning with the first day of May, 1911.

(11) Cornelius J. Donovan, to be Weigher of Vessels and Ballast for the term of one year, beginning with the first day of May, 1911.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Laid over under the law.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Edward Brown, for a hearing on his claim on account of injuries to his daughter.

John J. Kenney, to be paid for damage to clothing by a garbage receptacle on Tremont street in front of the Granary Burying Ground.

Eastern Flour Company, for compensation for damage to team while crossing the East Boston Ferry.

Arioch W. Erickson, for compensation for damage to drain 12 Marshall street, by stoppage of the sewer.

George L. Ellsworth, to be paid for services in examination of title to estate 262 Bowen street, South Boston, necessitated by an alleged error of the City Collector in 1908.

Peter McIntyre, to be paid for hens killed by dogs.

Margaret E. Daly, for compensation for injuries caused by a fall on Blue Hill avenue, near Julian street.

Executive Committee.

Petitions for children under fifteen years of age to appear at public places of amusement, as follows: Abigail A. Furman, at Lincoln House, April 28; J. Jefferson Richards, at Jordan Hall, on the evening of May 5; Mabel J. Golden, at Huntington Chambers Hall, on the evening of May 26; Mabel J. Golden, at Meridian Hall, on the evening of June 2; Mrs. William H. Marden, Jr., at Mishawum Hall, on the evening of June 7; Carolyn Foye Flanders, at Steinert Hall, on the evening of May 25.

Petitions for sidewalks, viz.: M. S. Cohen, 15-19 Cross street, and 46 Endicott street, Ward 6.

Benjamin Levine, 39 Hemenway street, Ward 10. Coleman & Gilbert, 165-171 Hemenway street, Ward 10.

George Murphy, 70 Bowdoin street, Ward 20. C. F. Brown, 12 Charles street, Ward 20.

O. L. Beverage, 25 Nixon street, Ward 20.

Annie V. Baker, 12 Rill street, Ward 20.

W. B. Doggett, 11 Beale street, Ward 24.

Catherine B. Quigley, 13 Beale street, Ward 24.

Adaline L. Lincoln, 719 Walk Hill street, and 1379-1385 Blue Hill avenue, Ward 24.

POWER OF CITY COUNCIL TO INVESTIGATE.

The following was received:

Law Department,

Boston, April 15, 1911.

To the Honorable City Council,

City Hall, Boston:

Gentlemen.—There have been referred to me two orders offered by members of the City Council, one providing for an investigation of the bids submitted for the reconstruction of the wardrobe in Ward 8, and one providing for an investigation of the Building Department, both investigations to be made by committees of three members of the City Council. I am requested by your honorable body to give my opinion as to the power of the City Council to make such investigations.

In my opinion the City Council has no authority to make such investigations. By chapter 486 of the Acts of 1909 the duty of making such investigations has been taken away from the City Council and given to the Finance Commission by sections 18, 19 and 20 of said chapter. The investigating

powers of the City Council under the charter amendments are those given to it by section 7 of the charter amendments. Any action taken under that section must be by the City Council and not by a committee thereof.

Yours respectfully,

THOMAS M. BABSON,
Corporation Counsel.

Placed on file.

STORAGE OF GASOLINE.

A communication was received from the Park Square Motor Mart Garage that the building on Tennyson street side of Park square, Ward 7, has been lawfully used for the keeping and sale of gasoline, and of intention to use same for the ensuing year.

Placed on file.

TAKING OF LAND.

Notice was received from the Boston Elevated Railway Company that, acting under authority of chapter 497 of the Acts of 1907, it had taken about 1,586 square feet of land from the Charlestown Playground.

Placed on file.

NOTICE OF APPOINTMENT.

Notice of the appointment of Franklin P. Daly as Overseer of the Poor was received, a certified copy of the same having been delivered to the Civil Service Commission on April 17.

Placed on file.

APPROVAL OF APPOINTMENTS.

Notice was received from the Civil Service Commission of approval of appointments of James W. Dunphy and Max E. Wyzanski to be Sinking Fund Commissioners.

Placed on file.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up unfinished business, No. 1, viz.:

1. Action on appointment submitted by the Mayor April 10, of Anthony McNeelan, to be a Constable of the City of Boston, for the term ending April 30, 1911.

The question came on confirmation. Committee—Coun. Buckley and McDonald. Whole number of ballots cast 7, yeas 7, and the appointment was confirmed.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses of twenty-five newsboys, four bootblacks and six vendors—recommending that permits be granted.

Reports accepted; permits granted on the usual conditions.

LIBRARY ACCOMMODATIONS, SOUTH COVE.

Coun. ATTRIDGE presented the petition of the South Cove Improvement Association, asking for a hearing in relation to the need of library accommodations in the South Cove district.

Referred to the Committee on Branch Libraries.

COST OF SHAWMUT AVENUE LIBRARY.

Coun. ATTRIDGE offered an order—That the Library Trustees be requested, through his Honor the Mayor, to furnish to the City Council, at their earliest convenience, information as to the yearly rental of the Shawmut Avenue Branch Public Library, the number of years for which it is leased, the number of years it has been occupied, the time when the lease expires, the assessed value of the land and building and the amount of money for which the property could be purchased.

Passed.

ACCEPTANCE OF HARVARD AVENUE.

President COLLINS offered an order—That the Board of Street Commissioners be requested to accept and lay out as a public highway Harvard avenue, Ward 20.

Passed.

PAVING IN FRONT OF PILGRIM CHURCH.

Coun. BALLANTYNE presented the petition of the Pilgrim Congregational Church for wooden paving in front of said church on Columbia road.

In connection with the petition Coun. BALLANTYNE offered an order—That the Commissioner of Public Works be requested, through his Honor the Mayor, to pave with wooden blocks the highway on Columbia road, Dorchester, in front of the Pilgrim Congregational Church, from Rocky Hill avenue to Davenport avenue.

Passed.

OPERATION OF PUBLIC GARDEN BOATS.

Coun. SMITH offered an order—That his Honor the Mayor be requested to instruct the Superintendent of Public Grounds to purchase and operate at cost swan boats and rowboats on the Public Gardens.

The order was referred, on motion of Coun. BALLANTYNE, to the Executive Committee.

WORK ON CITY HALL ANNEX.

Coun. KENNY—Mr. President, I desire to rise to a question of personal privilege in connection with the action of the Council on Monday last in appropriating \$800,000 for the construction of the City Hall annex. It appears that, notwithstanding the resolutions of the Council which were passed on Monday last to the effect that the Mayor invite competitive bids for the preparation of the architect's plans and specifications, contrary action has been taken by the Mayor's office.

RECESS.

The Council voted at 3.33 p. m., on motion of Coun. McDONALD, to take a recess subject to the call of the Chair.

The members reassembled in the Council Chamber and were called to order by President COLLINS at 5.09 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on petitions (severally referred to-day) for children under fifteen years of age to appear at public places of amusement, that permits be granted, viz.:

Abigail A. Furman, at Lincoln House, April 28. J. Jefferson Richards, at Jordan Hall, on the evening of May 5.

Mabel J. Golden, at Huntington Chambers Hall, on the evening of May 26.

Mabel J. Golden, at Meridian Hall, on the evening of June 2.

Mrs. William H. Marden, Jr., at Mishawum Hall, on the evening of June 7.

Carolyn Foye Flanders, at Steinert Hall, on the evening of May 25.

Reports severally accepted; permits granted on the usual conditions.

(2) Reports on petitions (severally referred to-day) for sidewalks—recommending the passage of orders that the Commissioner of Public Works make sidewalks along the following-named streets, in front of the hereinafter named estates; said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestone, the owner to furnish said material, viz.:

M. S. Cohen, 15-19 Cross street and 46 Endicott street, Ward 6.

Benjamin Levine, 39 Hemenway street, Ward 10.

Coleman & Gilbert, 165-171 Hemenway street, Ward 10.

George Murphy, 70. Bowdoin street, Ward 20.

C. F. Brown, 12 Charles street, Ward 20.

O. L. Beverage, 25 Nixon street, Ward 20.

Annie V. Baker, 12 Rill street, Ward 20.

W. B. Doggett, 11 Beale street, Ward 24.

Catherine B. Quigley, 13 Beale street, Ward 24.

Adaline L. Lincoln, 719 Walk Hill street and 1379-1385 Blue Hill avenue, Ward 24.

Reports severally accepted; orders passed.

CONTINUANCE OF FENWAY POST OFFICE.

Coun. ATTRIDGE offered the following:

Resolved, That it is the opinion of the City Council of Boston that the Fenway Postal Station should be continued, as its discontinuance would injure the present and future interests of the district.

Ordered, That a copy of this resolve be sent to the postmaster of Boston.

The resolution and order were passed.

SIDEWALK ORDER.

Coun. COLLINS offered an order—That the Commissioner of Public Works make a sidewalk along No. 2 Hewins street, at the corner of Columbia road, Ward 20, in front of the estate of Charlotta A. Powell, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

CONSTRUCTION OF SEWERAGE WORKS.

Coun. KENNY, for the Committee on Finance, submitted a report on sewerage and order (referred March 13) appropriating \$300,000 for construction of sewerage works—recommending passage in following new draft, viz.:

Ordered, That the sum of two hundred and fifty thousand dollars (\$250,000) be appropriated for

the construction of sewerage works, under the provisions of chapter 426 of the Acts of 1897, and chapter 204 of the Acts of 1908, and that to meet the said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds of the city to said amount.

Coun. SMITH—Mr. President, while I am going to vote for this order, it is on the understanding that we are not taking any attitude as to permanent improvements which can be authorized under loans, but that we are simply putting that question over for discussion and decision for some future time. I have personal opinions on that matter, and I simply abrogate them at this time without deciding the matter at all.

The report was accepted, and the order was given its first reading and passage, yeas 7, nays 0, the question of final reading and passage going over for fourteen days.

ACCEPTANCE OF ACT.

Coun. HALE offered an order—That chapter 252, Acts of 1911, entitled "An Act Relative to Mortuaries in the County of Suffolk" is hereby accepted by the City Council of Boston.

Passed.

GENERAL RECONSIDERATION.

On motion of Coun. BALLANTYNE the Board refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. HALE, at 5.14 p. m., to meet on Monday, April 24, at 3 p. m.

PARK DEVELOPMENT IN THE SOUTHWEST.

The reports of new park improvements are almost bewildering in their number and interest. Redlands, Cal., has just voted enthusiastically to spend \$80,000 for park purposes, \$10,000 of which will be used for playground equipment. San Diego is going to spend \$1,000,000 to improve its 1,400 acres of city park. These sums are to be secured by the sale of bonds, but Houston, Tex., is to have park improvements costing \$150,000, to be paid for out of the general revenues without any bond issues.

The park system of Oklahoma City has been increased by a gift from Mr. and Mrs. W. F. Harn of several tracts of land worth \$75,000. The most valuable tract, about 700 feet long, to be known as the Alice Harn Park, is to be improved with peristyles and a sunken garden, and will provide a large playground. Later on Mr. Harn will present a suitable fountain.

Two other generous citizens of Oklahoma City, Mr. Edwin F. Sparrow and Mr. Andrew Goodholm, have given land valued at \$36,000 for two pleasure grounds almost in the heart of the city. Their accessibility, their abundant shade and natural attractiveness make these two plots of eight and three acres respectively well suited for playgrounds and garden spots.

GENOA HAS FIRST COMFORT STATION OF ITS KIND IN EUROPE.

The only public comfort station of its kind in Europe has recently been opened in Genoa, Italy, in the harbor and business sections, which are quite a distance from the homes of the working people.

The structure is principally of reinforced concrete. All the piping is carried through air chambers between inner and outer walls. The inner walls are enameled and the floors are tiled. Broad stairways of solid marble lead down to the arcade, on one side of which are offices, telephone booths and the reading and writing rooms, on the other side the tub and shower baths, while at the end are barber shops, package rooms and lavatories; the boiler rooms, fans and ventilators are in an extension. The heating is by the hot water system, and electric fans are used to supply fresh air and remove the foul. In ten hours 450 tub baths can be supplied.

PROCEEDINGS OF SCHOOL COMMITTEE.

Apr. 17, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 7.35 o'clock P.M., the Chairman presiding.

Present: Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

ADDITIONAL SCHOOL ACCOMMODATIONS.

The following communication was received:—

CITY OF BOSTON.
Office of the Mayor.

Apr. 7, 1911.

School Committee,
Mason street,
Boston, Mass.

Gentlemen:—

In accordance with the understanding which I have had with your Chairman I return herewith, without my approval, your order of Mar. 27, appropriating the sum of four hundred and fifty thousand dollars (\$450,000) for the purpose of constructing and furnishing new school buildings, including the taking of land therefor, and for school yards and the preparing of school yards for use. I understand that the order will be passed in a revised form, which will omit or reduce certain items and will bring the total down to about four hundred and five thousand dollars (\$405,000).

Yours very truly,
John F. Fitzgerald,
Mayor.

Accompanying the foregoing communication was the order referred to therein.

The communication was placed on file. The Chairman stated the question was on the passage of the aforesaid order, notwithstanding the objections of His Honor the Mayor.

The order failed of passage by the following vote:—

Yeas—0.

Nays—Messrs. Brock, Corcoran, Ellis, Lee, and Leen—5.

The following order was offered:—

ORDERED, That in accordance with the provisions of Chapter 388 of the Acts of 1909 the sum of four hundred and five thousand dollars (\$405,000) is hereby appropriated for the purpose of constructing and furnishing new school buildings, including the taking of land therefor, and for school yards, and the preparing of school yards for use.

Passed by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis, Lee and Leen—5.

Nays—0.

USE OF SCHOOL-HOUSES FOR ELECTION PURPOSES.

A communication was received from the Board of Election Commissioners, under date of Apr. 12, 1911, stating that the Winchell School will be occupied this year for voting purposes.

Placed on file.

A communication was received from the Board of Election Commissioners, under date of Apr. 17, 1911, requesting permission to use the following-named rooms in school buildings for voting purposes:—

Basement room, Longfellow School, Ward 23, Prec. 7.

Basement, 141 Savin Hill Ave., Ward 20, Prec. 1.

Basement, Abraham Lincoln School, Ward 10, Prec. 2.

Placed on file, the application approved, subject to the usual conditions, and that the alterations required be made at the expense of the Board of Election Commissioners, subject to the approval of the Board of Schoolhouse Commissioners.

COMPLETION OF THE LAFAYETTE SCHOOL-HOUSE.

A communication was received from the Board of Schoolhouse Commissioners, under date of Apr. 10, 1911, stating that the Lafayette School-house on Ruggles

street, Roxbury, is complete in all respects and was occupied for class purposes Apr. 10, 1911.

Placed on file.

CLASS DAY EXERCISES, HIGH SCHOOL OF PRACTICAL ARTS.

A communication was received from the Board of Schoolhouse Commissioners, under date of Apr. 4, 1911, stating that in accordance with the order passed at the meeting of Mar. 27, 1911 (see p. 30), that a suitable hall be engaged for class day exercises of the High School of Practical Arts, the Commission has hired Jordan Hall for the purpose named for the evenings of May 20 and 22, 1911, at the rate of \$75 per evening.

Placed on file.

DEATHS.

The Acting Superintendent reported the deaths of the following-named teachers:—
Frothingham District—Persis M. Whittémore, assistant, Apr. 12, 1911.

George Putnam District—Mary L. Crowe, assistant, Apr. 6, 1911.

Placed on file.

RESIGNATIONS.

The following resignations, reported by the Acting Superintendent, to take effect on the dates stated, were presented:—

(To Retire from the Service.)

Frederic W. Lincoln District—Elisabeth F. Reed, assistant, Apr. 10, 1911.

Lyman District—Mary A. Stillman, assistant, May 1, 1911.

Accepted.

The following appointments and transfers by the Acting Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Bennett District—Eunice M. Sawyer, kindergarten, Apr. 20, 1911.

Dearborn District—Mary G. Murray, Apr. 11, 1911.

George Putnam District—Annie R. Toye, Apr. 10, 1911.

Sherwin District—Mary A. Fouhy, May 1, 1911.

Approved.

TEMPORARY TEACHER.

William E. Russell District—Agatha L. McGrath, assistant (vice Mary C. Sullivan, on leave of absence without pay), Apr. 10, 1911.

* Placed on file.

REAPPOINTMENTS OF TEMPORARY TEACHERS.

Lewis District—Eleanor F. Morris, assistant, (vice Marguerite L. Lillis, transferred to Continuation School by special order) Apr. 24, 1911.

Lowell District—Anne C. McCormack, assistant, (vice Adalyn P. Henderson, specially assigned as acting assistant director of music) Apr. 10, 1911.

Prescott District—Elizabeth M. Hoar, assistant, (vice Agnes C. Flynn, temporarily assigned to Charlestown High School) Apr. 19, 1911.

Thomas Gardner District—Helen J. Roberts, assistant, (vice Mary E. O'Neill, temporarily assigned to High School of Practical Arts) Apr. 3, 1911.

Sewing—Ethel R. Card, teacher, three-fifths time, (vice Mary F. Dutton, appointed on probation) Mar. 2, 1911.

Approved.

EVENING SCHOOLS.

Term of 1910-11.

Hancock Evening School—Frank P. Frall, interpreter, (substitute) Mar. 27, 1911, (one evening).

Approved.

PLAYGROUNDS.

Season of 1911.

(From Apr. 17 to Nov. 24, 1911.)

Play-Teachers.

Orris L. Beverage, Edward J. Cox, Melzar H. Jackson, Peter A. Landrigan, Sidney T. H. Northcott, J. Edward O'Neill, Joseph F. O'Sullivan, William H. Ryan, Thomas J. Shehan, Bremen E. Sinclair.

Playground Teachers.

Annie F. Coffee, Delia M. Coneys, Eleanor Donovan, Helen G. Dolan, Mabel F. Dunn, Lucy H. Hines, Helena G. Hynes, Thomas E. Kelley, Dora L. Laurie, Agnes Lavery, Dora Lipsitz, Anne C. McCormack, Agnes C. Morris, Eleanor F. Morris, Winifred H. O'Donovan, Mary J. O'Neill, Helen M. Reagan, Dora Reingold, Anna E. Rosen, Marguerite T. Sullivan, Ella A. Sweeney, Louise W. Vaughan.

Approved.

TRANSFERS.

Hancock District—Geraldine F. Corbett, assistant, to the same position in the Henry L. Pierce District, Apr. 17, 1911.

Washington District—M. Claire Cooper, assistant, to the same position in the Hancock District, Apr. 20, 1911.

Approved.

LEAVES OF ABSENCE.

On the report of the Acting Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Bowdoin District—Eliza A. Thomas, assistant, from Apr. 24 to June 23, 1911.

Eliot District—Mary E. Hughes, assistant, from Mar. 1 to 31, 1911; S. Frances Jordan, assistant, Mar. 30, 1911, one-half day; Margaret E. McMahon, assistant, Mar. 1, 1911; Agnes C. Moore, assistant, Mar. 7, 1911, one-half day; Mary L. Sullivan, assistant, Mar. 20 and 21, 1911; Carrie A. Waugh, first assistant in charge, Mar. 21, 1911, one-half day.

Emerson District—Sarah B. McGlinn, assistant, from Mar. 10 to 31, 1911.

Gilbert Stuart District—Ella M. B. Hayes, assistant, from Apr. 1 to June 23, 1911.

Lawrence District—Edward J. Carroll, assistant, Mar. 24, 1911.

Mather District—Mary A. Dunican, assistant, Apr. 11, 1911.

Oliver Wendell Holmes District—Joanna G. Keenan, assistant, Mar. 30 and 31, 1911, without pay.

Phillips Brooks District—Agnes R. Hurley, assistant, from Mar. 15 to 26, 1911, seven and one-half days.

Rice District—Clara C. Dunn, assistant, from May 1 to June 23, 1911.

Samuel Adams District—Ellenette Pillsbury, assistant, from Apr. 17 to June 23, 1911.

Shurtleff District—Lillian M. Hall, assistant, Apr. 10, 1911, one-half day; Katharine S. Haskell, assistant, kindergarten, from Feb. 13 to Mar. 31, 1911; Mary E. Morse, assistant, Mar. 31, 1911, without pay.

Cookery—Josephine W. Cowan, teacher, Mar. 27, 1911.

On the report of the Acting Superintendent, and under a suspension of the rules, leave of absence without loss of pay, was granted the following-named teacher for the term specified:—

Bowditch District—Lena L. Carpenter, first assistant in charge, Apr. 26, 1911, one-half day.

On the report of the Acting Superintendent, leave of absence for study, under the provisions of section 317 of the regulations, was granted the following-named teacher for the term specified:—

Brighton High School—Cornelia H. Stone, assistant, from Sept. 13, 1911, to Aug. 31, 1912.

TEMPORARY CLERICAL ASSISTANT, TRADE SCHOOL FOR GIRLS.

On motion of the Acting Superintendent, it was

ORDERED, That the employment of a temporary clerical assistant in place of a regular clerical assistant is hereby allowed in the Trade School for Girls for such time as the Acting Superintendent may determine necessary during the balance of the current school year.

A communication was received from the Acting Superintendent, under date of Apr. 17, 1911, reporting that, subject to the approval of the Board, and with the approval of the Civil Service Commission, he has appointed Mary T. Barry temporary clerical assistant in the Trade School for Girls, to take effect Apr. 10, 1911.

Placed on file, and the appointment approved.

On motion of the Acting Superintendent, it was

ORDERED, That the compensation of Mary T. Barry, temporary clerical assistant in the Trade School for Girls, is hereby fixed at the rate of two dollars and fifty cents (\$2.50) per day of service.

ant in the Trade School for Girls, is hereby fixed at the rate of two dollars and fifty cents (\$2.50) per day of service.

RANK OF WILLIAM C. CRAWFORD.

On motion of the Acting Superintendent, it was

ORDERED, That the rank of William C. Crawford be changed from that of master of the Trade School for Boys to that of master of the Pre-Apprentice School.

TEMPORARY ASSISTANT, SPECIAL CLASS, LYMAN DISTRICT.

On motion of the Acting Superintendent, it was

ORDERED, That the employment as a temporary assistant in the special class in the Lyman District, beginning Apr. 18, 1911, of Grace R. Hallet, an assistant, kindergarten, in the Mather District, is hereby authorized for the remainder of the school year 1910-11, in place of her employment as an additional assistant in the special class in the Hyde District, as authorized Dec. 19, 1910; Miss Hallet to be paid at the same rate as if she were teaching as an assistant, kindergarten, in an elementary school.

RETIREMENTS ON PENSIONS.

The Acting Superintendent offered the following:—

ORDERED, That the following-named teachers be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the dates of retirement and rates of pension to be as hereinafter specified:—

Dorchester High School—Henri M. F. Morand, length of service 36 yrs., Sept. 1, 1911, \$600.

Prince District—Luthera W. Bird, length of service 47 yrs., Sept. 1, 1911, \$312.

Cookery—Althea W. Lindenberg, length of service 29 yrs., Sept. 1, 1911, \$301.60.

Passed, a majority of the Board voting in the affirmative.

CLOSING OF GIRLS' HIGH SCHOOL.

A communication was received from the Acting Superintendent, under date of Apr. 17, 1911, stating that he is in receipt of a communication from the Chairman of the Board of Schoolhouse Commissioners asking that the Girls' High School be closed June 2, 1911, for the balance of the current school year in order that the Schoolhouse Department may take possession of the building at that time for the purpose of beginning work on repairs and alterations, and recommending the passage of the following order.

Placed on file.

The Acting Superintendent offered the following:—

ORDERED, That the sessions of the Girls' High School be discontinued for the remainder of the current school year at the close of the session of June 2, 1911.

Passed, under a suspension of the rules.

SPECIAL LECTURERS, HIGH SCHOOL OF COMMERCE.

The Acting Superintendent offered the following:—

ORDERED, That the Superintendent is hereby authorized to continue the employment of special lecturers in the High School of Commerce during the current financial year at an expense not to exceed seven hundred and fifty dollars (\$750).

Laid over.

CLERICAL ASSISTANTS IN ELEMENTARY SCHOOL DISTRICTS.

A communication was received from the Board of Superintendents, under date of Apr. 17, 1911, in response to the action of the Board at the meeting of Apr. 3, 1911 (see p. 45), requesting the Board of Superintendents to consider and report with reference to the advisability of furnishing masters of elementary districts with clerical assistants, as set forth in the report of the Committee of Elementary Masters, presented to the School Committee on the same day, reporting that the Board of Superintendents is of the opinion that it is advisable to appoint clerical assistants in elementary districts where there are fifty or more regular teachers employed, including kindergartners, if asked for by the principal, provided there are sufficient

funds available for the purpose, but inasmuch as the budget already adopted for the current year makes no provision for an expenditure for this purpose, recommending that no action be taken in the matter for this financial year.

Accepted and placed on file.

On motion, it was

ORDERED, That the Board of Superintendents be requested to investigate and report how much time is occupied by the principals of elementary school districts in clerical work, the extent of such clerical work which is now being delegated by principals to their assistants, and the manner in which it is performed.

AMENDMENT TO COURSE OF STUDY FOR HIGH SCHOOLS.

A communication was received from the Board of Superintendents, under date of Apr. 17, 1911, recommending that the Course of Study for the High Schools, School Document No. 4, 1906, be amended as follows:—

Page 14. Elective Studies. Insert to follow "Economics" the following—Civil Service.

Placed on file, and the course of study amended accordingly.

ADMISSION TO ENGLISH HIGH SCHOOL.

A communication was received from the Board of Superintendents, under date of Apr. 17, 1911, stating that under the order passed at the meeting of Mar. 27, 1911 (see p. 28), no additional boys may be admitted to the Roxbury High School, and recommending that until otherwise ordered the English High School receive pupils who reside within the limits of certain suburban districts.

Placed on file.

On motion, it was

ORDERED, That until otherwise ordered, the English High School receive pupils who reside within the limits of the city proper, and those residing within the limits of the Comins, Dearborn, Dudley, George Putnam, Hugh O'Brien, Lewis, Martin, Phillips Brooks and Sherwin Districts, and other pupils in the order of application until the seating accommodations of the school are exhausted.

SALARY OF NELLIE M. BARRY.

A communication was received from the Acting Auditor, under date of Apr. 14, 1911, recommending an increase in the salary of Nellie M. Barry, assistant in the office of the Auditor.

Placed on file.

On motion, it was

ORDERED, That Nellie M. Barry, assistant in the office of the Auditor, be placed upon the third year of the salary schedule for clerks and stenographers employed in the offices of the School Committee; namely, seven hundred twenty dollars (\$720) per annum, to take effect Jan. 17, 1911.

SALARY OF ANNA M. BARRY.

A communication was received from the Business Agent, under date of Apr. 5, 1911, recommending an increase in the salary of Anna M. Barry, assistant in his office.

Placed on file.

On motion, it was

ORDERED, That Anna M. Barry, assistant in the office of the Business Agent, be placed upon the third year of the salary schedule for clerks and stenographers employed in the offices of the School Committee, viz., seven hundred and twenty dollars (\$720) per annum, to take effect Apr. 4, 1911.

RESIGNATIONS OF JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Apr. 15, 1911, reporting the following resignations of janitors to take effect on the dates severally stated:—

James A. Hanlon, Hyde Portables Nos. 6, 50 and 88, Apr. 13, 1911.

William H. Johnson, Florence-street School-house, Apr. 10, 1911.

Hilary J. Johnson, Sherwin School Portable No. 4, Apr. 13, 1911.

Mrs. Ellen G. Hart, Sherwin School Portable No. 18, Apr. 13, 1911.

Placed on file, and the resignations accepted.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Apr. 17, 1911, submitting a list of temporary appointments, reappointments and transfers of janitors for periods of ten days or less, and amounts due for services, as follows:—

Abby W. May School-house—Edward Sullivan, Jr., reappointed Apr. 7 and 17, 1911. Amount due for services rendered Apr. 4 to 17, 1911, inclusive, \$25.26.

Elbridge Smith School-house—Ira M. Jacobs, reappointed Apr. 10, 1911. Amount due for services rendered Apr. 4 to 17, 1911, inclusive, \$23.08.

Florence-street School-house—Henry T. Brennan reappointed Apr. 10, 1911. Amount due Apr. 4 to 17, 1911, inclusive, \$25.54.

Harvard Hill School-house—Michael Keefe appointed Apr. 8, 1911. Amount due Apr. 8 to 17, 1911, inclusive, \$16.97.

Lafayette School-house—Charles F. Timmins, temporarily transferred from the Harvard Hill to the Lafayette School-house Apr. 8, 1911. Amount due Apr. 8 to 17, 1911, inclusive, \$21.21.

Old East Boston High and Austin School-houses—Henry J. Mahoney reappointed Apr. 12, 1911. Amount due Apr. 4 to 17, inclusive, \$44.12.

Warren School-house—Thomas F. Powell reappointed Apr. 12, 1911. Amount due Apr. 4 to 17, inclusive, \$39.70.

Placed on file, and the appointment, reappointments and transfer approved.

On motion, it was

ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, Florence-street School-house, from Apr. 4 to Apr. 17, 1911, inclusive, twenty-five and 54-100 dollars (\$25.54).

To Ira M. Jacobs, Elbridge Smith School-house, from Apr. 4 to Apr. 17, 1911, inclusive, twenty-three and 8-100 dollars (\$23.08).

To Michael Keefe, Harvard Hill School-house, from Apr. 8 to Apr. 17, 1911, inclusive, sixteen and 97-100 dollars (\$16.97).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Apr. 4 to Apr. 17, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To Thomas F. Powell, Warren School-house, from Apr. 4 to Apr. 17, 1911, inclusive, thirty-nine and 70-100 dollars (\$39.70).

To Edward Sullivan, Jr., Abby W. May School-house, from Apr. 4 to Apr. 17, 1911, inclusive, twenty-five and 26-100 dollars (\$25.26).

To Charles F. Timmins, Lafayette School-house, from Apr. 8 to Apr. 17, 1911, inclusive, twenty-one and 21-100 dollars (\$21.21).

SUBSTITUTE JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Apr. 17, 1911, stating that Michael J. Fallon, number one on the list certified by the Civil Service Commission for the position of substitute janitor, having declined the position, he recommends that Charles A. Devney, number two on the list, be appointed thereto, to take effect Apr. 13, 1911, noon.

Placed on file, and the appointment approved.

JANITORSHIP, LAFAYETTE SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Apr. 17, 1911, stating that Charles F. Timmins, janitor of the Harvard Hill School-house, is the only applicant for transfer to the janitorship of the Lafayette School-house holding the necessary license, and recommending that he be transferred to said position to take effect Apr. 13, 1911.

Placed on file, and the transfer of Charles F. Timmins to said position approved to take effect on the date stated.

ELEMENTARY SCHOOL PUPILS IN NEED OF OPEN-AIR INSTRUCTION.

A report was received from the Advisory Committee on School Hygiene, under date of Apr. 17, 1911, in response to the orders passed at the meetings of Feb. 6, Feb. 16 and Mar. 6, 1911 (see pp. 5, 10, 15), with reference to open-air instruction for elementary school pupils, and the feed-

ing and furnishing of luncheons to pupils, recommending (1) That the number of open-air classes for non-tuberculous children be increased; (2) That the medical inspectors, teachers, and school nurses select children for these classes; (3) That the furnishing of school luncheons be for children in open-air classes only; and that all luncheons served shall be approved by the Director of School Hygiene; (4) That all children, especially those in the first four grades, be encouraged to bring recess luncheons from home and that facilities, other than the child's desk, be offered at each school for such luncheons; (5) That all children, whose appearance suggests tuberculosis, be referred to the school physician for diagnosis; and that all children, who are tuberculous, be excluded from the open-air classes and referred to the hospital school.

Laid on the table, and the Secretary directed to transmit a copy thereof to each member of the Board.

A communication was received from the Director of School Hygiene, under date of Apr. 15, 1911, requesting further time for the carrying out of the order passed at the meeting of Feb. 16, 1911 (see p. 10), with reference to the examination of children for open-air classes by school physicians.

Placed on file, and the application for further time granted.

INCREASE IN SALARIES OF HEADS OF DEPARTMENTS.

A communication was received from a committee representing the male heads of departments in the high schools, under date of Apr. 3, 1911, with reference to increase in salaries of masters, junior masters, and heads of departments.

Laid on the table.

APPROVAL OF PAY ROLLS, BILLS AND CONTRACTS.

On motion, it was

ORDERED, That the pay rolls and bills, both regular and special, for the month of May, 1911, prepared and certified to by the Business Agent, and contracts for the same month, be approved on behalf of this Board by Mr. Brock, or in the event of his absence, by Mr. Ellis.

AMENDMENT TO REGULATIONS.

The following order was offered:—

ORDERED, That the regulations be amended as follows:—

Section 227. Strike out the section and substitute in place thereof the following:— Sect. 227. No pupil shall be detained for study or punishment during the noon intermission or a recess period. Any pupil may be detained at the close of the afternoon session in elementary schools and in day industrial schools for a period not exceeding thirty minutes for purposes of discipline, or, with the approval of the assistant superintendent in charge, for a period not exceeding one hour to make up imperfect lessons, but such detention shall be only on account of the pupil's fault or neglect.

Laid over.

INTERNATIONAL MUNICIPAL CONGRESS AND EXPOSITION IN CHICAGO, SEPTEMBER, 1911.

A communication was received from the Commissioner of Public Works, under date of Apr. 13, 1911, transmitting a communication from the Commissioner General of the International Municipal Congress and Exposition, with reference to reserving space for school exhibits at the exposition to be held in Chicago in September.

Placed on file, and the Secretary directed to reply to the effect that the Board regrets its inability to incur any expense in connection with the proposed exposition in view of its present financial situation.

APPOINTMENT AND SALARY OF MYRON W. RICHARDSON.

A communication was received from Myron W. Richardson, Head-Master of the Girls' High School, under date of Apr. 12, 1911, expressing his acknowledgments to the Board for his election, and requesting that instead of being placed on the minimum salary of his rank he be allowed credit for his services in the evening schools.

Placed on file.

ESTABLISHMENT OF NEW SCHOOL DISTRICT IN MOUNT HOPE.

A communication was received from Jean P. Nickerson, under date of Apr. 11, 1911, with reference to the establishment of a new school district in Mount Hope, and requesting that the needs of the district be investigated by proper authority.

Referred to the Superintendent for consideration.

NAMING OF SCHOOL IN HONOR OF REV. LEWIS B. BATES.

A petition was received from residents and citizens of East Boston, under date of Mar. 3, 1911, that the new school-house in the Lyman District be named in honor of Rev. Lewis Benton Bates.

Referred to the Committee on the Naming of New Schools.

DIPLOMAS FOR HIGH SCHOOL OF PRACTICAL ARTS.

An application was received from Herbert S. Weaver, Head-Master of the High School of Practical Arts, under date of Feb. 21, 1911, for a special form of diploma to be given to graduates of that school, and a report from the Secretary on the subject stating objections to complying with Mr. Weaver's request.

Placed on file, and the application approved, Messrs. Brock and Ellis voting in the negative.

APPROPRIATION FOR EQUIPMENT FOR DORCHESTER HIGH SCHOOL ANNEX.

The communication from the Board of Apportionment with reference to provision being made for the purchase of additional and original equipment for the Annex to the Dorchester High School, received at the meeting of Mar. 20, 1911 (see p. 22), was taken from the table and again referred to that Board.

EXPENDITURE FOR TUBERCULOSIS EXHIBIT.

The communication received from the Business Agent with reference to an additional appropriation being made for circulating the exhibit on tuberculosis throughout the remainder of the city, received at the meeting of Mar. 27, 1911 (see p. 29), was taken from the table and referred to the Board of Apportionment.

REVISED COURSE OF STUDY FOR HIGH SCHOOL OF COMMERCE.

The communication from the Board of Superintendents recommending the adoption of the Revised Course of Study for the High School of Commerce received at the meeting of Apr. 3, 1911 (see p. 33), was taken from the table, placed on file, and the accompanying course of study adopted.

VOLUNTEER SOCIAL WORKERS AND VISITORS.

On motion, it was ORDERED, That the Acting Superintendent be requested to investigate and report with respect to volunteer social workers or visitors now engaged in school work, who they represent, their number, names, and the schools in which they are employed.

VOCATIONAL GUIDANCE.

The Chairman stated that invitations had been extended to a number of persons actively engaged or interested in the subject of vocational guidance of public school pupils to attend the meeting to explain what had already been done in this direction and plans for its future development, and called upon Meyer Bloomfield of the Vocation Bureau, who outlined the work of the Bureau since its establishment in 1909.

Other speakers were Miss Florence Marshall, Miss Edith Howes, Louis P. Nash, President-Emeritus Elliot, Dr. David Snedden, Professor James Hardy Ropes, J. Randolph Coolidge, A. Lincoln Filene, Mrs. Anna T. Steinauer, Mrs. Frank W. Page.

ADJOURNMENT.

The Board adjourned at 9:50 o'clock P.M. Attest:—

THORNTON D. APOLLONIO,

Secretary.

MINNEAPOLIS TO HAVE MUNICIPAL ART MUSEUM.

Owing to the energy of the Minneapolis Society of Fine Arts the city is to have an art museum. Ten acres of land in a fine location have been given as a memorial to the first mayor of Minneapolis, and the building fund amounts to more than \$400,000. The museum will be more than a mere storehouse of works of art; it will undoubtedly carry on the work of a people's institute as well. The campaign for this object has been a remarkable illustration of careful planning and of the enthusiastic co-operation of all the people.

FIFTEEN MILLION DOLLARS TO FIGHT TUBERCULOSIS.

In 1910 nearly \$15,000,000 was spent in the United States for the study and prevention of tuberculosis, an increase of \$7,000,000 over the expenditure for 1909. Nearly twice as much public money was spent for this purpose last year as in 1909. The expenditure of public money will be greatly increased next year in Illinois, for Chicago has assumed a special tax to enable her to carry out the first complete city plan for the care of tuberculosis. Rock Island has taken similar action.

CITY OF BOSTON.

PROPOSALS FOR STEAM FITTING IN POWER HOUSE AND IN TUNNELS, INCIDENTAL TO FIREPROOFING ENGINE ROOM BUILDING.

The trustees will receive sealed proposals for steam fitting in Power House and in tunnels at the Boston City Hospital, incidental to fireproofing engine room building, the same to be addressed to "The Trustees, The Boston City Hospital, Boston, Mass.," and indorsed "Proposal for Steam Fitting in Power House and in Tunnels at the Boston City Hospital, Incidental to Fireproofing Engine Room Building." Proposals for doing this work will be received at the office of the Superintendent of the Hospital on Tuesday, May 2, 1911, at 12 o'clock noon, at which time the said proposals will be publicly opened and read. All proposals must be made upon blank forms to be had at the office of the engineers of the work, Densmore & LeClear, 88 Broad street, Boston, on and after 9 a. m. Tuesday, April 25, 1911, where the form of proposal in duplicate, the form of contract, specifications, etc., may also be obtained. The duplicate copy of the proposal must be filled out by the bidder and deposited with the City Auditor before 12 o'clock noon, on the date given above for receiving proposals. Bidders will be required to give the trustees satisfactory assurance of their competency, experience and responsibility. Proposals must be accompanied by a certified check on a Boston bank for five hundred dollars (\$500), made payable to the City of Boston. The right is reserved to reject any and all bids and to waive any defect or informality at the discretion of the trustees.

JOHN H. McCOLLOM,
Superintendent.
(Apr. 22.)

CITY OF BOSTON.

PROPOSALS FOR GENERATOR, SWITCH BOARD AND ELECTRIC WIRING.

The trustees will receive sealed proposals for generator, switch board and electric wiring at the Boston City Hospital, the same to be addressed to "The Trustees, The Boston City Hospital, Boston, Mass.," and indorsed "Proposal for Generator, Switch Board and Electric Wiring for the Boston City Hospital." Proposals will be received at the office of the Superintendent of the Hospital on Tuesday, May 2, 1911, at 12 o'clock noon, at which time the said proposals will be publicly opened and read. All proposals must be made upon blank forms to be had at the office of the engineers of the work, Densmore & LeClear, 88 Broad street, Boston, on and after 9 a. m. Tuesday, April 25, 1911, where the form of proposal in duplicate, the form of contract, specifications, etc., may also be obtained. The duplicate copy of the proposal must be filled out by the bidder and deposited with the City Auditor before 12 o'clock noon on the date given above for receiving proposals. Bidders will be required to give the trustees satisfactory assurance of their competency, experience and responsibility. Proposals must be accompanied by a certified check on a Boston bank for five hundred dollars (\$500), made payable to the City of Boston. The right is reserved to reject any and all bids and to waive any defect or informality at the discretion of the trustees.

JOHN H. McCOLLOM,
Superintendent.
(Apr. 22.)

CITY OF BOSTON.

PROPOSALS FOR STEAM ENGINE.

The trustees will receive sealed proposals for a steam engine for the Boston City Hospital, the same to be addressed to "The Trustees, The Boston City Hospital, Boston, Mass.," and indorsed "Proposal for a Steam Engine for the Boston City Hospital." Proposals will be received at the office of the Superintendent of the Hospital on Tuesday, May 2, 1911, at 12 o'clock noon, at which time the said proposals will be publicly opened and read. All proposals must be made upon blank forms to be had at the office of the engineers of the work, Densmore & LeClear, 88 Broad street, Boston, on and after 9 a. m. Tuesday, April 25, 1911, where the form of proposal in duplicate, the form of contract, specifications, etc., may also be obtained. The duplicate copy of the proposal must be filled out by the bidder and deposited with the City Auditor before 12 o'clock noon on the date given above for receiving proposals. Bidders will be required to give the trustees satisfactory assurance of their competency, experience and responsibility. Proposals must be accompanied by a certified check on a Boston bank for two hundred dollars (\$200), made payable to the City of Boston. The right is reserved to reject any and all bids and to waive any defect or informality at the discretion of the trustees.

JOHN H. McCOLLOM,
Superintendent.
(Apr. 22.)

CITY OF BOSTON.

PROPOSALS FOR ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing artificial stone sidewalks in Melville avenue, between Washington street and Dorchester avenue, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Aldermanic Chamber, second floor, City Hall, before 12 o'clock m. of Monday May 1, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Artificial Stone Sidewalks in Melville Avenue."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, April 20, 1911. (Apr. 22.)

CITY OF BOSTON.

PROPOSALS FOR BRICK BLOCK PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a brick block pavement in Geneva avenue, between Columbia road and Bowdoin street, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Aldermanic Chamber, second floor, City Hall, before 12 o'clock m. of Tuesday, May 2, 1911, with a certified check for five thousand dollars (\$5,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Brick Block Pavement in Geneva Avenue."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, April 20, 1911. (Apr. 22.)

CITY OF BOSTON.

PROPOSALS FOR SPRAYING MACHINES.

The Supply Department of the City of Boston solicits proposals for furnishing the Public Grounds Department with five Power Spraying Machines and equipment. Specifications can be obtained at the office of the Supply Department, Room 826, Tremont Building. The bidder must file with his bid a certified check for \$500, and state when he can deliver the machines. A bid in duplicate, without a check, must be filed with the City Auditor previous to time named for opening bids. The bids will be publicly opened and read on Thursday, April 27, at 11 a. m. The superintendent reserves the right to reject any or all bids or to award the contract as he deems for the best interests of the City.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Apr. 22.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR ARSENATE OF LEAD.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 12 o'clock Monday, April 24, for 75 tons, more or less, of arsenate of lead. The bidder must file with his bid a certified check, for \$200. A bid in duplicate must be filed with the City Auditor, previous to the time named for opening bids. The proposal must state the price per ton of 2,000 pounds, f. o. b. Boston, for 75 tons, more or less, of arsenate of lead, in 100 pound kegs, 200 pound kegs, 600 pound barrels, net weight, delivered as wanted. The paste must be in good chemical and physical condition, and show 50 per cent actual (dry) arsenate of lead, not less than 15 per cent AS2O5, not more than 75 per cent soluble arsenates, no free acids, adulterants or inert substances and be subject to analysis by a city chemist. Samples for analysis to be taken from random barrels of each shipment, and the acceptance or payment for such shipments to be in accordance with the following reservation: An option is to be reserved to reject any or all barrels of arsenate of lead not measuring up to the foregoing analysis, and all bids shall be construed to mean that the bidders agree to the above option by the act of bidding; and, further, that material submitted which proves an analysis to be deficient in any material way shall in no event be paid for, whether it has been used, pending the obtaining of results of analysis, or not; and, further, that any shipment or shipments not received at the time designated, provided due time has been given the contractor to make prompt shipment thereof, may be rejected at the option of the Supply Department, whether such delay results from fault of the contractor or of a common carrier employed by him to forward same. Samples for analysis must be furnished with the proposal and in awarding the contract consideration will be given to that product offered which chemical analysis shows to be the most valuable for the purposes for which it is required. The proposals will be publicly opened and read Monday, April 24, at 12 m. The Supply Department reserves the right to reject any or all proposals.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Apr. 22.)

NOTICE OF HEARINGS.

STREET LIGHTING CONTRACT.

City of Boston.

Office of the City Clerk, April 14, 1911.

The City Council of the City of Boston will give a public hearing in the former Aldermanic Chamber, City Hall, on Friday, April 28 at 7.30 o'clock p. m. on the proposed contract with the Rising Sun Street Lighting Company for lighting the public streets, parks and alleys with gas incandescent mantle lamps.

By order of the City Council:
JOHN T. PRIEST,
City Clerk.
(Apr. 22.)

CITY OF BOSTON.

NOTICE TO TAXPAYERS.

Assessors' Office, City Hall,
Boston, April 1, 1911.

Attention is called to the notice posted throughout the city relative to making returns on property subject to taxation.

Returns should be made as early as possible, and not later than May 15.

Per order of the Board of Assessors.

CHARLES E. FOLSOM, Secretary.
(Apr. 22-29-May 6-13.)

CITY OF BOSTON.

PROPOSALS FOR LAND IN EAST BOSTON.

Proposals will be received for selling to the City of Boston 15,000 or more square feet of land for a site for a courthouse and police station in East Boston. Proposals will be received and publicly opened and read at the office of the Superintendent of Public Buildings, Room 30, Old Court House, Boston, on Friday, April 28, 1911 at 12 o'clock noon. Proposals must be made in duplicate, placed in envelopes properly sealed and marked "Proposal for Land in East Boston." One proposal to be deposited with the City Auditor, City Hall, previous to the time named for opening of same, and the other to be sent to the office of the Superintendent of Public Buildings, as stated above. The right is reserved by the undersigned to reject any and all proposals.

M. J. FISH,
Superintendent of Public Buildings.
(Apr. 22.)

CITY OF BOSTON.

PROPOSALS FOR CONSTRUCTION WORK IN POWER HOUSE AND PIPE TUNNELS, INCIDENTAL TO FIREPROOFING ENGINE ROOM BUILDING.

The trustees will receive sealed proposals for construction work in power house and pipe tunnels at the Boston City Hospital, incidental to fireproofing engine room building, the same to be addressed to "The Trustees, The Boston City Hospital, Boston, Mass.," and indorsed "Proposal for Construction Work in Power House and Pipe Tunnels at the Boston City Hospital, incidental to Fireproofing Engine Room Building." Proposals for doing this work will be received at the office of the superintendent of the hospital on Tuesday, May 2, 1911, at 12 o'clock noon, at which time the said proposals will be publicly opened and read. All proposals must be made upon blank forms to be had at the office of the engineers of the work, Denmore & LeClear, 88 Broad street, Boston, on and after 9 a. m., Tuesday, April 25, 1911, where the form of proposal in duplicate, the form of contract, specifications, etc., may also be obtained. The duplicate copy of the proposal must be filled out by the bidder and deposited with the City Auditor before 12 o'clock noon on the date given above for receiving proposals. Bidders will be required to give the trustees satisfactory assurance of their competency, experience and responsibility. Proposals must be accompanied by a certified check on a Boston bank for five hundred dollars (\$500), made payable to the City of Boston. The right is reserved to reject any and all bids and to waive any defect or informality at the discretion of the trustees.

JOHN H. MCCOLLOM,
Superintendent.
(Apr. 22.)

CITY OF BOSTON.

PROPOSALS FOR HAY, GRAIN AND STRAW.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 11 o'clock Thursday, April 27, for the hay, grain and straw needed in the different departments for May, 1911. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test 40 to 42 pounds; No. 2 clipped white oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Thursday, April 27, at 11 a. m. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Apr. 22.)

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GUTTERS AND CROSSWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters and crosswalks in River street, between Mattapan square and the Hyde Park line, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Aldermanic Chamber, second floor, City Hall, before 12 o'clock m. of Tuesday, May 2, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters and Crosswalks in River Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, April 20, 1911. (Apr. 22.)

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GUTTERS AND CROSSWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters and crosswalks in Melville avenue, between Washington street and Dorchester avenue, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Aldermanic Chamber, second floor, City Hall, before 12 o'clock m. of Tuesday, May 2, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters and Crosswalks in Melville avenue."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, April 20, 1911. (Apr. 22.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway and artificial stone sidewalks in Ardale street, between Walter and Centre streets, West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Aldermanic Chamber, second floor, City Hall, before 12 o'clock m. of Monday, May 1, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway and Artificial Stone Sidewalks in Ardale street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, April 20, 1911. (Apr. 22.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for erecting and completing (all trades) elementary school, upper grades, Lyman District, Paris street, East Boston, Mass., and giving bond of a surety company therefor in the sum of \$40,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, May 8, 1911, at said office, with a certified check for \$2,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
(Apr. 22.)

CITY OF BOSTON.

PROPOSALS FOR CAST-IRON VALVES.

The Supply Department of the City of Boston invites proposals for furnishing and delivering at the Calf Pasture pumping station, Dorchester, five 20-inch cast-iron valves and four 30-inch cast-iron valves. Information bearing on the same can be obtained from Mr. F. A. McInnes, district engineer, Room 44, City Hall. A bid with a certified check for \$500 must be filed at the office of the Superintendent of Supplies, Room 826, Tremont Building, prior to Friday, April 28, at 12 m., at which time and place the bids will be publicly opened and read. A bid in duplicate, without a check, must be filed with the City Auditor previous to the time named for opening of the bids. The Superintendent of Supplies reserves the right to award the contract as he deems best for the interests of the city.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Apr. 22.)

MUNICIPAL TAXATION AND CONGESTION.*

MR. CHAIRMAN AND GENTLEMEN,—I thank you very much for the honor you have conferred upon me by asking me to address the New York City Commission on Congestion of Population and this distinguished audience. I shall not give you pretentious advice, but simply state what some of our great German cities are doing in the same field of activity. Practically every big city in every industrial country must face the question of congestion, especially in Germany and in those places in New England where the tenement house exists very generally.

During the whole period of the rapid growth of our German cities we left the whole work of town planning and housing to the activity of private individuals.

We have, of course, in every town a Board of Supervisors, who formerly did nothing more than the title of the board indicates; they did nothing on their own initiative in the field of town planning. The primary reasons for appointing such boards was to secure the community against the dangers of fire and careless house construction. If you look through the innumerable state and municipal laws concerning the housing problem as a whole, you soon will see that these reasons are still in effect to this very day. The law defines the material out of which the house may be constructed, the quantity of light and air which must be provided, the height of the house, the width of the street, the material of the roofs, the slope of the staircases and a multitude of other details too numerous to mention.

What they did not do and perhaps could not do was to cope with the problem of congestion, as it was manifested in overpopulation of given districts of every tenement house and of every room in such house. A speculative movement in real estate bought up and is still buying all the land around the cities and the steadily growing industrial centers, enhanced the value of lands, consequently the rents, and forced a great part of the population as a consequence of this to live under trying conditions.

The overcrowded tenements are the graves of civilization and manhood, of hope and ambition. About in the same proportion as the value of land increased, the expenditure of the community for the prevention of crime, sickness and misery increased.

All this is familiar to you and I have no intention of boring you by repeating trite commonplaces. Let us come to the point: The war against these evils and their causes. There is no patent medicine which we can take to relieve the congestion of population. The problem is a complex one and needs a combination of several remedies.

The often advocated measure of municipalization or nationalization of the land is not to be treated by this committee, because such measures after all could not be the work of one single town; I, therefore, will not discuss it.

What we have to do is in my opinion: First, we must extend the area to be used for housing purposes; second, we must provide for light and air, and for playgrounds and parks in the new quarters; third, we must provide adequate means of transportation for every citizen of the community; fourth, we must make our towns beautiful when we execute such reforms.

Albert Sudekum, member of the Reichstag, before the New York City Commission on Congestion of Population, October, 1910.

We soon realize that the whole problem resolves itself into the question, how can the land be cheapened. For if the land is inexpensive we can build inexpensive houses and spare playgrounds and secure a pretty environment.

You cannot cheapen the land in the heart of the business section of the city—we have no desire to do that—and it would probably be unwise to attempt to cheapen all lands used specially for business and not for housing purposes. But there are quantities of unimproved land, the price of which can be maintained on a reasonable level. That is a question of town planning. We ought not to wait until the private enterprise opens up the block around the suburban districts. The present procedure is for the private enterpriser to bring the town into the country; what we must do, is to bring the country into the town. The municipalities must be given the right not to lay out, but to build the roads and streets, as, for example, the city of Frankfurt is given the right. The municipality ought to be allowed to lay out its roads and highways without regard to the boundaries of private property. What we must overcome is the pure individualistic dogma, that property rights must not be interfered with. May I be permitted to use a simile? To-day I found in the *Outlook* of this week an article on vaccination and smallpox. An anti-vaccinationist points out in it the similarity. Who is so blind as not to see the truth in this reasoning. Now property rights are not more sacred than personal rights and private property must defer when the needs of the community demand it. The method of compensation is a secondary consideration and may be different in different places.

But the days of roads and highways are gone. Nobody can afford the time necessary to walk to one's business. There must be cheap and efficient means of transportation. In my opinion neither the surface cars, the subway or the L are the most efficient means of transportation; it is pre-eminently the railway connection with the largest number of lines, possibly the state or municipally controlled railway that would be most desirable. As long as the local means of transportation are in the hands of private companies that aim only at profit, there is of course little hopes of achieving this end.

But I told you there are several ways of attacking the evil of congestion, and if under existing conditions one cannot be used the other can. Even a private company will follow in the direction of demand, and if the demand migrates to the suburbs the private company will pursue it. Hence it follows that we must accelerate the extension of our cities.

We can do this by forcing the property owners to improve their land. How can we do that. The answer is: By taxation. In my country, we generally tax unimproved land double the rate on improved land. The property owner may stand it for a time, but he will soon realize that his business requires the improvements. That is to say, he begins to build. And that is the desideratum, for we need more houses for dwelling purposes. Many housing reformers overlook the fact that it is of no social value to expel a horde of tenement inmates from one section and to herd them into another. A simple-minded policeman may be content to adopt such methods, he may believe that the war against congestion is compared to the crusade against the adulteration of food, but the far-seeing statesman ought to use more intelligent tactics. You

have no right to destroy one tenement unless you are prepared to open the doors of at least two new and better houses.

Many German towns are beginning to construct houses on their own grounds and at their own expense. For instance, the town of Ulm constructed in eighteen years more than four hundred houses for working people in 1908 alone, forty-eight family houses costing 1,850,000 marks; the same town supports a number of co-operative housing societies; it owns more than two-thirds of the whole area; it is continually buying more land and does not sell a square foot of it. This example of Ulm has been followed by many other towns and is acknowledged to be the best preventative of congestion. But it may be a question if the method can be carried out on a larger scale in our greater cities—our capitals of industry.

Town planning as I described it above is a very expensive undertaking for a municipality. As a consequence the question of how to provide the money arises. There is plenty of money in the world, and all we have to do is to take it from those who can earn it without toil and sweat. This brings me to the taxation of unearned increment. While discussing this question, bear in mind that there is a definite relation between the increase of population and the increase of land values. In Berlin every newly born infant or every immigrant who settles there is estimated to raise the land value about 1,000 marks, and in Greater New York the proportion will probably be about the same. Part of the increase of value should go to the community which creates it. The taxation of unearned increment has a double effect. It checks the speculation on estates values and it affords more money to the municipality over and above the regular assessments. In my country the taxation of unearned increment is so very popular that our imperial government is now trying to have it operate throughout the empire. At least 1,200 large and small places have it already, and the reports show that the results are most satisfactory everywhere. Of course, in Germany it is still in its infancy and the schemes are almost all very tame. It is my opinion there is no reason to restrict this taxation to too small a margin. The higher the margin the better the effect. To sum up, I do not advocate a single remedy for congestion, be it a single tax or another one. I believe that the question is far too complex and baffling to deal with it without the use of different methods.

Where there is a will there is a way. It is a moral crime that our cities, as great and magnificent as they are, should postpone the solution of the crying problem until it has attained to such proportion as to inflict incalculable misery and suffering on future generations. The people will be the happiest and will surpass all others, which first overcome this great difficulty. I can see by the quality of your commission that the far-reaching importance of this question has come home to my American brethren, and for their sake and the common cause of humanity, I wish you every success.

NATIONAL HIGHWAY SYSTEM.

John Brisben Walker, former editor of the *Cosmopolitan*, is agitating for a system of national highways from the Atlantic to Pacific and from the Gulf to Seattle. He thinks they should be built of cement.

TO WHAT EXTENT DO AUTOMOBILES DESTROY OUR ROADS?*

This question and its immediate sequel, "What shall we do to prevent this destruction?" are the summing up of the most serious problem with which road builders have now to wrestle, and with all the discussions as to "cause" and "remedy" which have taken place in recent years, we cannot yet feel that we are any more than fairly started on the way to a solution of the problems.

In considering the injurious effect of motor traffic on our roads, I shall confine myself to a consideration of what has always been considered out highest type of construction, the broken stone road, as first specified by the eminent French engineer, Tresaguet, in 1775, and later improved upon by Telford and Macadam. The principles involved in their methods of road building really depended upon the wear of traffic for the preservation of their roads. They had to contend only with horse-drawn vehicles, and the dust which was constantly being worn from the stone acted as a filler in the road surface, and under the action of moisture formed a cementing medium between the stones. Therefore in a well constructed macadam road, where the selection of stone was suited to the volume and character of traffic, the fine dust resulting from wear was just sufficient to replace that carried away by wind and water; the action of water caused this remaining dust to re-embed and the surface was thus automatically rebounded. Moreover, the road surface remained practically impervious to water and the foundation was protected.

The advent of the automobile has, however, completely changed conditions, and the seriousness of the problem becomes more impressive when we consider the rapid advance in the production of motor-propelled vehicles. It was estimated that on November 1, 1908, there were in the United States about 150,000 automobiles. The output in 1908 was 55,000 cars, for 1909 about 80,000, and it is anticipated that the close of the current year will have seen a year's production approaching the 200,000 mark. And, whereas the early output went largely to the large centers of wealth and were looked upon as a rich man's latest luxury, we now find the automobile in common use throughout the length and breadth of our country, not a luxury, but a necessary means of daily travel for the business man and the farmer, who is the better enabled to cover his often widely distributed property. It has, therefore, come about that the smallest community is face to face with the problem of meeting the new conditions brought about by these changes in the character of traffic passing over their local highways.

There has been much discussion from time to time as to the reasons for the destructive action of automobile traffic, but I think the series of experiments conducted by the Office of Public Roads has given some most interesting and conclusive results, which, although previously published, will bear repetition in the present instance. A 60-horse-power car stripped for racing and weighing with driver and mechanism about 2,800 pounds, was driven over a stretch of level, broken stone road, first at five miles an hour, with increasing rates of five miles an hour until a speed of sixty miles was attained. The road was a section of government road which had been resurfaced two years previous to the test and was in good

condition. Photographers were stationed at a point on the road designated for the proper speed and photographs were taken of the effect produced during the passage of the car. It was evident from a consideration of these photographs that up to fifteen miles an hour little or no effect was produced on the road, and even at twenty miles an hour the observers concluded that no serious damage was done. From twenty miles an hour on, however, the effect was decidedly noticeable with each increase of speed, and the dust is often lifted from the road by the severe shearing stress of the driving wheels which I have compared to the action of a circular saw going through a board. Once lifted from the road, this fine material is subjected to the effect of air currents generated by the car body and subsequently by the wind. Thus, large quantities of the very material that is essential for bonding the road together are rapidly carried away, the wearing stones are soon left bare and loose, and subject to displacement, water finds its way into the body of the road and a general deterioration rapidly sets in. It is therefore evident that the most serious damage to our roads as a result of increased motor traffic is due to the shearing stress of the rear wheels on the road surface when the machine exceeds a speed of twenty miles an hour.

There is another source of injury, which is not so serious, for the reason that it is confined to rather sharp curves and easily overcome. This is the tangential stress or tendency of the car to skid in rapidly rounding a curve, thus shifting the crown of the road tangentially to the gutter. This difficulty may be obviated by raising the outer side of the road.

But while the automobile is continually lifting the valuable binding material from our roads, and causing injury to crops, property values, and even the health of the neighboring communities, it is doing absolutely nothing toward replacing the dust so distributed. The principles of Macadam and his predecessors are set at naught, for whereas the iron-tired, horse-drawn vehicles of other days caused a continual replenishing of dust, the motor-driven car, with its pneumatic tire, is practically without any wearing effect on the road stone. As motor traffic increases, a point is reached where the type of road has to be changed, and this point varies with the volume of horse traffic and the volume and speed of motor traffic, a condition in part brought about by a failure of the motor vehicle to produce sufficient wear on the road surface.

For several years past, highway engineers and chemists have been uniting their efforts in attempts to solve this problem, and, generally speaking, have experimented along two lines, either to add some palliative to the surface of the road, in order to hold the dust, or else to construct the road with the use of some binding material that will hold the stone in place. Water was the original dust layer, but its continual application is costly, especially on long stretches of open highway where facilities are not always at hand for securing water. The addition of hygroscopic salts to the sprinkling water was then tried with the object of having the salt retain the water in the road surface, and in this respect calcium chloride has proven fairly successful, although even this very hygroscopic salt has a tendency to dry out unless the climate is quite humid. The lighter residual oils and tars have been used in holding down the dust with varying success

dependent on the quality of the material, its method of application and adaptability to the character of the road in question. And right here it may be said, that while I do not think a fully satisfactory solution of our great problem has been reached, it is an unquestionable fact that a large percentage of the failure to date has been due to the application of inferior materials, deficient in certain well-known necessary characteristics or to the use of good products in conditions to which they are not adapted. There has been a too general acceptance of the fact that any oil or tar is a good dust preventive or road building material, and that whatever the eager salesman guarantees (?) must be good and fulfill all the claims he makes for it.

While results from surface treatment can only be regarded as temporary, lasting, perhaps, in the case of proper oils or tars, throughout a season, more permanent results have been secured through the application of some of the heavier bitumens during construction. These may be applied either by heating and mixing with the upper coarse of stone before spreading, known as the mixing method, or by pouring the hot bitumen into the upper course of stone after it has been shaped, known as the penetration or grouting method. The former is the better way, in that a more uniform distribution of the binder is secured, but the method involves considerable expense, as well as time, especially where a proper plant is not available and the mixing has to be done by hand.

By working along those lines we have certainly bettered conditions and produced a highway better fitted to resist the ravages of modern traffic, but there is much work ahead of us before we can say that we have wholly solved our problem. Automobile production is increasing with rapid strides, the distribution of cars is becoming daily more general, and whereas almost the entire output of cars has until now been largely for passenger transportation, I believe the next ten years will witness a great development in freight transportation. In England large quantities of food are transported to the city of London in trains of cars drawn by traction engines, and these trains return to the farms with supplies. The value and economy of motor transportation for freight in cities has been demonstrated and the economy of building roads over which it can travel in the country will become more and more evident to taxpayers in rural districts. And while there is a tendency on the part of many severely to arraign the automobile for its destructive action on our public highways, they should not lose sight of the other phase of the subject which is worthy of serious thought. The application of mechanical arts to our daily convenience and comfort must necessarily introduce new problems which require long and patient experimenting for their solution, but, when solved, are apt to produce a betterment of conditions that might otherwise not have been reached. So the motor vehicle, while tending to destroy our broken-stone roads, has had an improving influence, not only in the building of many miles of better highways, but in rendering most urgent the study of road improvement and preservation. The dust nuisance antedated the automobile by many years; if our experimental work leads to success it will demonstrate the really beneficial effect to ourselves and posterity that motor traffic has had upon the development of the art of road building.—*Municipal Engineering.*

*Logan Waller Page, before the Southern Appalachian Good Roads Association.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
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RICHARD F. FIELD, Assistant Secretary.
 Amusement License Division—**JOHN M. CASEY.**

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JAMES H. SULLIVAN, Division Engineer, Room 65, City Hall. Tel. Fort Hill 3514.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, Division Engineer, Room 45, City Hall. Tel. Main 1058.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, Division Engineer, Room 60, City Hall. Tel. Main 1044.

GENERAL OFFICE.

BERNARD C. KELLEY, Chief Clerk, Room 49, City Hall. Tel. Main 3953.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
EDWARD W. MCGLENEN, Registrar.

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Office, 120 Boylston street. Tel. Oxford 1600.
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CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher.*

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JAMES E. COLE, Commissioner.

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Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
GEORGE G. CROCKER, Chairman.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

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No. 17

City of Boston.



CITY RECORD.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquees, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, May 1, at 3 p. m.
Meeting of School Committee, Monday, May 1, at 5.30 p. m.
Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

LEGISLATIVE CALENDAR.

Committee hearings on matters affecting Boston will be held at the State House during the coming week, as follows:

AGRICULTURE. (Room 453.)

May 2, 10.30 a. m. Message of the Governor on gypsy moth appropriations.

FEDERAL RELATIONS. (Room 428.)

May 2, 10.30 a. m. On ceding tract in East Boston to United States.

PUBLIC HEARINGS.

There will be a hearing on the petition of Flamilio Deleocono for leave to occupy a wooden building for two horses at 21 Bellevue avenue, Ward 23, on Thursday, May 4, 1911, at ten a. m., in the office of the Board of Health, 11 Old Court House.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY MAY 2, AT 11 O'CLOCK.

Gasolene.—George H. Lincoln, 2004 Commonwealth avenue, Ward 25.

Dynamite.—Commissioner of Public Works, Western avenue sewer yard.

Marquise.—J. T. Hardy *et als.*, Trustees, 12 High street.

Bay Widows.—J. Krinsky, 22 Grove street, 53-55 Phillips street; Harry Gustat, 30-32 Grove street; A. Penta, 371 Sumner street, Ward 2.

TUESDAY, MAY 9, AT 11 O'CLOCK.

Gasolene.—Charles H. Winn, M.D., 1474 Tremont street; James J. Logan, 203 Hampden street.

Dynamite.—Thomas Burke, corner Randolph and Regent roads, Mattapan.

TUESDAY, MAY 16, AT 11 O'CLOCK.

Gasolene.—House of the Good Shepherd, 841 Huntington avenue; Charles R. Gow, 25 Montview street, Ward 23; Thomas Mayor & Co., 149 Green street, Ward 22; Forest Hills Cemetery, Morton street; James L. Donovan, 551 Norfolk avenue, Mattapan; L. H. Spinney, 260 Adams street, Dorchester; Downes Lumber Company, 466-484 Harrison avenue; Arthur Dreyfus, 62 Homestead street, Ward 21; F. A. Gendrot, 1 Buena Vista street, Ward 21.

Dynamite.—Ryan & Keon, 29 Beach street, Dorchester.

Alterations.—West End Street Railway Company, additional cross connection on Boylston street, west of Massachusetts avenue.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

FIRE DEPARTMENT.

Advertises for proposals for excavating, grading and building drain and retaining wall at Chemical House 13, Walk Hill street, Forest Hills. Plans and specifications can be obtained at the office of the Fire Commissioner, Bristol street. Bids to be filed at same office.

Bids close Wednesday, May 10, at 12 m.

HOSPITAL DEPARTMENT.

Advertises for proposals for steam fitting in power house and tunnels at the City Hospital. Blank forms for proposals may be obtained at the office of Messrs. Densmore & LeClear, 88 Broad street. Bids to be filed at the office of the Superintendent of the Hospital, Harrison avenue.

Bids close Tuesday, May 2, at 12 m.

Advertises for proposals for generator, switch board and electric wiring at the City Hospital. Blank forms may be obtained at the office of Messrs. Densmore & LeClear, 88 Broad street. Bids to be filed at the office of the Superintendent of the Hospital, Harrison avenue.

Bids close Tuesday, May 2, at 12 m.

Advertises for proposals for construction work in power house, pipe tunnels, etc., of the City Hospital. Blank forms for proposals may be obtained at the office of Densmore & LeClear, 88 Broad street. Bids to be filed at the office of the Superintendent of the Hospital, Harrison avenue.

Bids close Tuesday, May 2, at 12 m.

Advertises for proposals for steam engine for the City Hospital. Blank forms for proposals may be obtained at the office of Densmore & LeClear, 88 Broad street. Bids to be filed at the office of the Superintendent of the Hospital, Harrison avenue.

Bids close Tuesday, May 2, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for 2,000 or more tons of crushed stone. To be delivered as required at Riverway, and 1,000 or more tons to be delivered at Columbia road. Bids to be filed at the office of the Park Commissioners, Olmsted Park, Jamaica Plain.

Bids close Wednesday, May 10, at 3 p. m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for repairs to Dartmouth Street Bridge. Plans may be seen at the office of the Division Engineer, Room 60, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing tar macadam roadway and artificial stone sidewalks in Ardale street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Aldermanic Chamber, second floor, City Hall.

Bids close Monday, May 1, at 12 m.

Advertises for proposals for artificial stone sidewalks in Melville avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Aldermanic Chamber.

Bids close Monday, May 1, at 12 m.

Advertises for proposals for edgestones, gutters and crosswalks in Melville avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Aldermanic Chamber, second floor, City Hall.

Bids close Tuesday, May 2, at 12 m.

Advertises for proposals for edgestones, gutters and crosswalks in River street, Mattapan. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Aldermanic Chamber, second floor, City Hall.

Bids close Tuesday, May 2, at 12 m.

Advertises for proposals for brick block pavement in Geneva avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Aldermanic Chamber.

Bids close Tuesday, May 2, at 12 m.

Advertises for proposals for retaining walls and fences on Washington street, West Roxbury. Plan and specification may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 8, at 12 m.

Advertises for proposals for tar macadam roadway and artificial stone side-

walks in Wales street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 8, at 12 m.

Advertises for proposals for laying artificial stone sidewalks in Spencer street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, May 9, at 12 m.

Advertises for proposals for gutters, edgestones and crosswalks in Spencer street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, May 9, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for cleaning sewers in certain streets in the City of Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 8, at 12 m.

Advertises for proposals for the installation of a complete system of steam piping as shown on plans to be seen at Room 49, City Hall. Forms of proposals to be obtained at same office. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Tuesday, May 9, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for about 116,000 paper blocks for use in the schools. Blank forms for proposals may be obtained at the office of the Auditor of the School Committee, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, May 4, at 2.30 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for erecting and completing an elementary school, Lyman District, Paris street, East Boston. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, May 8, at 12 m.

Advertises for proposals for furnishing and delivering material for electric batteries for department use. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, May 8, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing special piping for steam turbine pumps, as per plan on file at the office of the Sewer and Water Division, Sewer Service, 30 Tremont street. Bids to be filed at the office of the Superintendent of Supplies, Room 826, Tremont Building.

Bids close Thursday, May 4, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending April 27, 1911:

BATH DEPARTMENT.

Increase in the salary of George M. Frazer, a physical instructor, from \$1,000 to \$1,100 per annum.

FINANCE COMMISSION.

Appointment of J. Gordon Ferguson, at a compensation of \$6 a week, in place of James E. Gallivan, office boy, resigned.

FIRE DEPARTMENT.

Retirement of Charles M. Chaplin on pension of \$800 and Cyrus A. George on pension of \$1,000 per year, employees of the fire-alarm branch, retired under special act of the Legislature.

Retirement of Daniel F. McDonald, of Engine Company 22, with pension at the rate of \$600 per annum.

HEALTH DEPARTMENT.

Increase in annual compensation of the school physicians employed by the Board from \$200 to \$500, beginning May 1 next. The increase in salary is on account of additional services required by the Board in the examination of school children.

HOSPITAL DEPARTMENT.

To Fill Vacancies.

Permanent.—Bertram Sanders, orderly, re-employed, \$30 per month; Charles K. Odian, orderly, \$25 per month; William Moran, orderly, \$25 per month; Annie Fallon, laundress, \$16 per month; Charles M. Winters, stableman, \$40 per month; John Maiweze, house cleaner, \$1 per day; Stefan Palivada, house cleaner, \$1 per day; John Wicha, house cleaner, \$1 per day; Dr. Francis T. Jantzen, assistant resident surgeon, \$75 per month.

Temporary.—Jessie Jamieson, New England Hospital nurse, \$12 per month; John Coote, laborer, \$0.20 per hour; William Wilkinson, laborer, \$0.20 per hour; James Hayes, laborer, \$0.20 per hour; Nora Fitzgerald, supply laundress, re-employed, \$26 per month.

The following employees have had increase of wages:

Winnie Kelley, laundress, \$20 to \$22 per month; Margaret McBrien, nurse, \$5 to \$8.33 per month; Florence A. McLean, nurse, at \$12.50 to head nurse, at \$35 per month; Elizabeth Toker, ward helper, at \$14 per month, to ward attendant, at \$5 per week; Catherine McMenamy, scrubber, \$16 to \$24 per month (rooms out); John J. Kelley, acting baker's assistant, \$25, to house porter at \$30 per month.

INFIRMARY DEPARTMENT.

Almshouse and Hospital, Long Island.

To fill vacancies.—John Corey, engineer, \$50 per month; Lea I. Vedoe, nurse, \$10 per month; Mary A. Lafferty, nurse, \$10 per month.

Temporary service.—Edward V. Ahern, clerk, \$35 per month.

Increase in salary.—Jenny W. Anderson, nurse, from \$10 to \$12 per month.

LIBRARY DEPARTMENT.

Grade increases in pay.—Joseph A. Crowley, patent room, \$5.50 to \$6.25 per week, February 11; Florence E. L. Sullivan, Issue Department, \$4 to \$4.75 per week, March 21.

Employed.—Anna G. M. Sullivan, East Boston Branch, at \$6 per week, April 21.

Transferred.—Katherine G. Walsh, from the South End to the Roxbury Branch, without change in pay; and Elizabeth G. McMorrow, from the Roxbury to the South End Branch, with increase in pay from \$6 to \$7 per week, April 13.

MARKET DEPARTMENT.

Appointment of Jeremiah J. Bush as an assistant janitor, to be employed one day in each week at Faneuil Hall Market, at \$3 per day.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Increase of the wages of Jeremiah F. Coleman, painter in the Bridge Service of the Bridge and Ferry Division, from \$3 to \$3.50 per day.

SCHOOLHOUSE DEPARTMENT.

Increase in the salary of William J. Ivers, Jr., architectural draughtsman, from \$1,000 per year to \$1,150 per year.

Increase in the salary of James J. Mahar, heating and ventilating draughtsman, from \$1,400 per year to \$1,600 per year.

Increase in the salary of John J. Driscoll, architectural draughtsman, from \$1,550 per year to \$1,800 per year.

Increase in the salary of John S. Webb, heating and ventilating draughtsman, from \$730 per year to \$940 per year.

Increase in the salary of Frederic A. Dakin, heating and ventilating draughtsman, from \$25 per week to \$1,500 per year.

Increase in the salary of Edward W. Ranson, architectural draughtsman, from \$780 per year to \$900 per year.

Provisional appointment of Francis J. Doherty as temporary clerk of the works at a salary of \$4 per day.

Increase in the salary of Charles F. Hosmer, architectural draughtsman, from \$1,320 per year to \$1,500 per year.

STREET LAYING-OUT DEPARTMENT.

Increase in the pay of John C. Tobin, Jr., employed as axeman in the Engineering Division of the Street Laying-Out Department, from \$2.50 to \$3 a day.

OVERTIME ALLOWED.**Hospital Department.**

For the week ending Thursday, April 20, 1911:

Main Department.—William E. Thompson, laundry engineer, 2 hours at \$0.37½, \$0.75.

Park Department.

For the week ending Thursday, April 20, 1911:

Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, ½ day at \$3, \$1.88; Edward J. Moriarty, engineer, ½ day at \$3, \$0.38; William H. Smith, engineer, 1½ days at \$3, \$3.75; Charles Walters, working foreman, 1 day at \$3, \$2.25; Robert Cousey, working foreman, 1 day at \$2.75, \$2.75; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Thomas Carroll, playground keeper, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 2 days at \$2.50, \$5; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Henry H. Adolph, laborer, 1½ days at \$2.25, \$2.81; Martin P. Barrett, laborer, 2½ days at \$2.25, \$4.78; Daniel Buckley, laborer, 2½ days at \$2.25, \$4.78; Moses A. Coulter, laborer, 3½ days at \$2.25, \$7.31; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 2d, laborer, 1 day at \$2.25, \$2.25; Patrick Costello, laborer, 2 days at \$2.25, \$4.50; Matthias Costello, laborer, 2½ days at \$2.25, \$4.78; John Connor, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; James Galvin, 2½ days at \$2.25, \$4.78; Thomas Ganley, laborer, 1 day at \$2.25, \$2.25; Patrick J. Kietly, laborer 2 days at \$2.25, \$4.50; Charles Lennon, laborer, 2 days at \$2.25, \$4.50; John F.

Maguire, chauffeur, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, 1 day at \$2.25, \$2.25; Thomas McDowell, laborer, 2½ days at \$2.25, \$4.78; Patrick McNamara, laborer, 1 day at \$2.25, \$2.25; Michael O'Toole, laborer, 2½ days at \$2.25, \$4.78; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; Peter M. McManus, working foreman, 1 day at \$3, \$3; John Crimlisk, laborer, ½ day at \$2.25, \$1.13; John J. Connolly, laborer, 1 day at \$2.25, \$2.25; John Dean, laborer, 2 days at \$2.25, \$4.50; Daniel Donovan, laborer, ½ day at \$2.25, \$1.13; Thomas F. Dolan, 1st, laborer, 1½ days at \$2.25, \$2.53; Patrick Glennon, 2d, laborer, 2 days at \$2.25, \$4.50; John Hurley, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Michael Mullen, laborer, ½ day at \$2.25, \$1.13; Ciriaco Minollo, laborer, ½ day at \$2.25, \$1.13; Thomas Murray, laborer, 1½ days at \$2.25, \$2.53; Patrick O'Connell, laborer, ½ day at \$2.25, \$1.13; Cornelius J. Shields, laborer, 1½ days at \$2.25, \$3.38; William J. Shruhan, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 2 days at \$2.25, \$4.50; John J. Tatten, Jr., laborer and fireman, ½ day at \$2.50, \$1.50; Julius Weidner, subforeman, 2 days at \$3.25, \$6.50; James D. Edgeworth, subforeman, 1 day at \$3.75, \$3.75; Peter Barker, working foreman, 1 day at \$3, \$3; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 2 days at \$2.25, \$4.50; James Broderick, laborer, 1 day at \$2.25, \$2.25; Patrick Cain, laborer, 2 days at \$2.25, \$4.50; Patrick Connelly, 1st, laborer, 2 days at \$2.25, \$4.50; Michael Downes, laborer, 2 days at \$2.25, \$4.50; Maurice Downey, laborer, 2 days at \$2.25, \$4.50; Thomas Garvin, laborer, 2 days at \$2.25, \$4.50; Patrick Glennon, 1st, laborer, 1 day at \$2.25, \$2.25; Terrance N. Griffin, playground keeper, 2 days at \$2.75, \$5.50; John Higgins, 2d, laborer, 2 days at \$2.25, \$4.50; James P. Hennessey, laborer, 2 days at \$2.25, \$4.50; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, 2½ days at \$2.25, \$4.78; John Matchett, laborer, 2½ days at \$2.25, \$4.78; Jeremiah Mackey, laborer, 2 days at \$2.25, \$4.50; Festis Wallace, laborer, 2 days at \$2.25, \$4.50; Michael Walsh, laborer, 1 day at \$2.25, \$2.25; James M. Kennedy, laborer, 2½ days at \$2.25, \$4.78; Michael Murphy, laborer, 2 days at \$2.25, \$4.50; Michael O'Neill, skilled laborer and playground keeper, 2 days at \$2.50, \$5; Thomas A. Callahan, laborer, ½ day at \$2.50, \$1.25; William Dunbar, laborer, 1 day at \$2.25, \$2.25; Michael Lally, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele DeFlorio, laborer, 2½ days at \$2.25, \$5.06; John Costello, laborer, 1 day at \$2.25, \$2.25; John T. Conboy, working foreman, 1 day at \$3, \$3; Carmine Cataldo, laborer, ½ day at \$2.25, \$1.69; Nardone Giuseppe, laborer, 1½ days at \$2.25, \$2.81; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; John YOUNNIE, watchman, 1 day at \$2.50, \$2.50; Alexander Boyd, laborer, 1 day at \$2.25, \$2.25; George T. Cunningham, laborer, 1½ days at \$2.25, \$3.66; Michael Flanagan, laborer, ½ day at \$2.25, \$0.56; William J. Memery, laborer, 1 day at \$2.25, \$2.25; Patrick J. Owens, laborer, 1½ days at \$2.25, \$3.38; Nicholas Roache, laborer, ½ day at \$2.25, \$1.41; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, 1½ days at \$2.25, \$3.38; Michael A. Martin, laborer, 2 days at \$2.25, \$4.50; Thomas J. McDonough, laborer, ½ day at \$2.25, \$1.13; Michael O'Brien, park keeper, 1 day at \$2.75, \$2.75; William Fanning, laborer, 1½ days at \$2.25, \$3.38; Martin Corcoran, laborer, 2 days at \$2.25, \$4.50;

Michael Connely, laborer, 2 days at \$2.25, \$4.50; Patrick J. Shields, playground keeper, 2 days at \$2.50, \$5.

Public Buildings Department.

For the week ending Thursday, April 27, 1911:

Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Works Department (Bridge Service).

For the week ending Thursday, April 20, 1911:

Robert E. Burrill, first assistant, 1 day at \$1,000 per year, \$2.74; John H. Wallace, first assistant, 1 day at \$1,000 per year, \$2.74; five assistant drawtenders, 5 days at \$900 per year, \$12.30; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; Dennis J. Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, April 20, 1911:

John P. Jacobson, captain, 2 hours at \$1,320 per year, \$0.90; Nicholas J. Ryan, quartermaster, 2 hours at \$900 per year, \$0.60; John A. Johnson, engineer, 2 hours at \$1,320 per year, \$1.04; Walter L. Brown, deckhand, 2 hours at \$840 per year, \$0.56; Charles Hadley, deckhand, 2 hours at \$840 per year, \$0.56; John D. Mahoney, tollman, 2 hours at \$1,080 per year, \$0.74; Patrick Morrissey, fireman, 2 hours at \$17 per week, \$0.70; John E. Brown, gateman, 1 day at \$960 per year, \$2.63; Robert W. Cook, tollman, 1 day at \$1,080 per year, \$2.96; James D. Coughlin, gateman, 1½ days at \$960 per year, \$3.28; Phillip McLaughlin, gateman, 1½ days at \$960 per year, \$3.28; Henry H. McCarthy, gateman, 1 day at \$960 per year, \$2.63; Michael F. Powers, gateman, 1 day at \$960 per year, \$2.63; John F. Labohn, tollman, 1 day at \$1,080 per year, \$2.96; Henry J. Scaife, quartermaster, 1 day at \$900 per year, \$2.46; Jeremiah P. Casey, oiler, 1 day at \$17 per week, \$2.83; John H. Sullivan, oiler, 1 day at \$17 per week, \$2.83; Morgan J. Sullivan, oiler, 1 day at \$17 per week, \$2.83; Owen F. Cox, fireman, 1 day at \$17 per week, \$2.83; Frank M. Donohue, fireman, 3 hours at \$17 per week, \$1.05; Thomas J. Doran, fireman, 1 day at \$17 per week, \$2.83; James E. Fitzpatrick, fireman, 2 days at \$17 per week, \$5.67; Phillip F. Gallagher, fireman, 2 days at \$17 per week, \$5.67; Dennis Horgan, fireman, 1 day at \$17 per week, \$2.83; John Kelly, fireman, 1 day at \$17 per week, \$2.83; John McQuade, fireman, 1½ days at \$17 per week, \$5.31; Owen Moore, fireman, 1 day at \$17 per week, \$2.83; Maurice H. Neville, fireman, 1 day at \$17 per week, \$2.83; Stephen D. Snow, boilermaker, 1½ days at \$3, \$3.75; William H. Wise, janitor, 1 day at \$2.25, \$2.25; Christopher T. Leonard, janitor, 1 day at \$2.25, \$2.25.

Public Works Department (Highway Division).

For the week ending Thursday, April 20, 1911:

Daniel Anglin, stableman, ½ day at \$2.50, \$0.63; Patrick H. Connelly, inspector, 1½

days at \$3, \$4.50; James D. Gorman, inspector, 2 days at \$3, \$6; George W. Jepson, inspector, 1½ days at \$3, \$5.25; William J. Lynch, inspector, 1½ days at \$3, \$3.75; Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; 70 watchmen, stablemen, etc., \$161.81.

Public Works Department (Lighting Service).

For the week ending Thursday, April 20, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Sanitary Service).

For the week ending Thursday, April 20, 1911:

James Shea, driver, 1 day at \$2.50, \$2.50; John Maloney, inspector, 1 day at \$3, \$3; D. J. O'Brien, inspector, 1 day at \$3, \$3; Michael Wade, stableman, 1 day at \$2.50, \$2.50; Joseph P. Keyes, inspector, 1 day at \$3, \$3; F. J. Nagle, inspector, 1 day at \$3, \$3; J. P. Ripley, inspector, 1 day at \$3, \$3; P. H. Shaughnessey, inspector, 1 day at \$3, \$3; B. Sullivan, inspector, 1 day at \$3, \$3; D. J. Flanagan, inspector, 1 day at \$3, \$3; J. A. Guthrie, inspector, 1 day at \$3, \$3; George McColgan, stableman, 1 day at \$2.50, \$2.50; Cornelius O'Brien, inspector, 1 day at \$3, \$3; P. F. Gerrity, inspector, 1 day at \$3, \$3; Thomas F. Kerrigan, inspector, 1 day at \$3, \$3; John Gallagher, stableman, 1 day at \$2.50, \$2.50; P. Sullivan, inspector, 1 day at \$3, \$3; A. H. Brown, driver, 1 day at \$2.50, \$2.50; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; John Duggan, inspector, 1 day at \$3, \$3; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; J. C. Smith, dumper, 1 day at \$2.75, \$2.75; William V. Quinn, inspector, 1 day at \$3, \$3; W. H. Rowe, clerk, 1 day at \$3, \$3; A. Silva, inspector, 1½ days at \$3, \$3.38; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; G. H. O'Donnell, inspector, ½ day at \$3, \$0.75; F. A. Sullivan, inspector, ½ day at \$3, \$0.38; E. J. Hardy, scowman, 1 day at \$2.50, \$2.50; John Pomeroy, engineer, ¼ day at \$3.50, \$3.06; James Riley, fireman, 1 day at \$2.83½, \$2.83; James Kelly, fireman, 1 day at \$2.83½, \$2.83; M. Sullivan, scowman, 1 day at \$2.50, \$2.50; and 92 laborers, \$123.47.

Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; M. Tirrell, fireman, 1 day at \$2.83½, \$2.83; Thomas Griffin, fireman, 1 day at \$2.83½, \$2.83; J. H. Carlen, fireman, 1 day at \$2.83½, \$2.83; James Cassell, driver, 1 day at \$2.50, \$2.50; F. L. Norton, inspector, 2½ days at \$2.50, \$6.25; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; M. McClellan, stableman, 1 day at \$2.50, \$2.50; M. J. McCormick, stableman, 1 day at \$2.50, \$2.50; P. Sweeney, driver, 1 day at \$2.50, \$2.50; J. F. Mello, subforeman, 1 day at \$3, \$3; J. J. Carey, subforeman, 1 day at \$3, \$3; L. Sullivan, driver, 1 day at \$2.50, \$2.50; M. Cashman, driver, 1 day at \$2.50, \$2.50; T. F. Gargan, subforeman, 1 day at \$3, \$3; F. Di Pesa, subforeman, 1 day at \$3, \$3; P. J. McNulty, inspector, 1 day at \$3, \$3; C. P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; C. J. Scanlan, inspector, 1 day at \$3, \$3; R. Welch, inspector, 1½ days at \$3, \$3.75; D. J. Griffin, inspector, 2 days at \$2.50, \$5; Peter King, driver, 1 day at \$2.50, \$2.50; and 17 inspectors, \$43; and 79 laborers, \$182.90.

Public Works Department (Sewer Service).

For the week ending Thursday, April 20, 1911:

J. A. Birrell, inspector, ½ day at \$3.50, \$1.75; John Connor, inspector, ½ day at \$3.50, \$1.75; M. J. Dagle, inspector, ½ day at \$3.50, \$1.75; W. J. Drummond, inspector, ½ day at \$3.50, \$1.75; M. F. Garra, inspector, ½ day at \$3.50, \$1.75; W. H. Marnell, inspector, ½ day at \$3.50, \$1.75; W. A. Moore, inspector, ½ day at \$3.50, \$1.75; W. J. Mulhall, inspector, ½ day at \$3.50, \$1.75; J. H. O'Toole, inspector, ½ day at \$3.50, \$1.75; C. S. Rand, inspector, ½ day at \$3.50, \$1.75; C. F. Young, inspector, ½ day at \$3.50, \$1.75; W. E. Flynn, inspector, ½ day at \$3.50, \$1.75; Dennis Callaghan, bracer, 2 days at \$2.50, \$5; Patrick J. Hartigan, teamster, 2 days at \$2.50, \$5; Dennis Walsh, inspector, ½ day at \$3.75, \$1.88; Timothy Reardon, sewer cleaner, 1 day at \$2.75, \$2.75; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Frank A. Brothers, laborer, 1 day at \$2.50, \$2.50; Patrick Curran, laborer, 2 days at \$2.50, \$5; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Edward Doherty, bracer, ½ day at \$2.50, \$1.25; Bernard Gibbons, bracer, ½ day at \$2.50, \$1.25; Thomas Glennon, inspector, ½ day at \$3.50, \$1.75; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; F. L. Logan, rodman, ½ day at \$2.25, \$1.13; T. F. Spillane, rodman, ½ day at \$2.50, \$1.25; R. Ritchie, inspector, ½ day at \$3.50, \$1.75; M. J. Tehan, inspector, ½ day at \$3.50, \$1.75; 96 laborers, \$208.38.

Public Works Department (Water Service).

For the week ending Thursday, April 20, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, caretaker, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Patrick Coleman, watchman, 8½ days at \$2.25, \$19.55; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, watchman, 5½ days at \$2.25, \$12.16; John Cummings, repairer, 2½ days at \$2.75, \$5.84; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1½ days at \$2.25, \$2.53; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1½ days at \$3, \$3.38; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Hefferman, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency

man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael F. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1½ days at \$3, \$3.38; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 2 days at \$2.75, \$5.50; James Donovan, stableman, 1 day at \$2.25, \$2.25; Michael Noonan, stableman, 1 day at \$2.50, \$2.50; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1½ days at \$2.25, \$3.52; Raffaele Curcio, teamster, 3½ days at \$2.25, \$8.79; Michael Fleming, laborer, 3½ days at \$2.25, \$8.79; Michael Ronan, teamster, 3½ days at \$2.25, \$8.16; Patrick Farry, laborer, 3½ days at \$2.25, \$8.16; Daniel H. Curley, repairer, 6½ days at \$2.50, \$15.08; Thomas Magee, teamster, 6½ days at \$2.25, \$13.57; Charles Hines, plumber, ½ day at \$3, \$1.69; Michael C. Sullivan, plumber, 1½ days at \$2.50, \$3.20; Martin Dunlap, plumber's helper, ½ day at \$2.25, \$2.11; Hugh Campbell, repairer, 3½ days at \$2.50, \$7.66; Michael F. Daly, 2d, laborer, 3½ days at \$2.25, \$6.89; Isaac Saperstein, repairer, ½ day at \$2.50, \$0.47; Michael Mulloy, laborer, 2½ days at \$2.25, \$4.64; William Lonergan, laborer, ½ day at \$2.25, \$0.42; John Connolly, 1st, laborer, 1½ days at \$2.25, \$4.22; Patrick C. Waters, laborer, 1½ days at \$2.25, \$4.22; Jeremiah J. McLaughlin, teamster, ½ day at \$2.50, \$1.41; John Campbell, repairer, ½ day at \$2.50, \$0.63; Timothy Riley, laborer, ½ day at \$2.25, \$0.56; Charles Monagle, laborer, ½ day at \$2.25, \$0.56; Michael Bowen, plumber, ½ day at \$3, \$0.75; Robert J. Doyle, plumber, ½ day at \$3, \$0.38; Charles M. Driscoll, plumber, ½ day at \$2.75, \$0.69; Dennis McGowan, laborer, ½ day at \$2.25, \$1.83; Daniel McHugh, laborer, ½ day at \$2.25, \$1.83; James Black, repairer, ½ day at \$2.50, \$2.03; James McMahon, laborer, 1½ days at \$2.25, \$2.67; George Greer, repairer, 2½ days at \$2.75, \$7.05; Bernard Flanagan, plumber, 2 days at \$3, \$6; Cornelius Hegarty, repairer, 2 days at \$2.50, \$5; Alexander Thompson, plumber, 4½ days at \$3, \$13.22; John Welch, plumber's helper, 4½ days at \$2.25, \$9.91; James McKenney, teamster, 4½ days at \$2.25, \$9.91; Thomas Dolan, laborer, 1½ days at \$2.25, \$4.22; John McCormick, laborer, 1½ days at \$2.25, \$4.22; Peter O'Hare, repairer, ½ day at \$2.50, \$1.41; James V. Russell, laborer, ½ day at \$2.25, \$0.42; Edward A. Pyne, teamster, 1 day at \$2.25, \$2.25; Matthew I. Nolan, teamster, ½ day at \$2.50, \$1.17; William O'Keefe, carpenter, ½ day at \$3.50, \$0.88; Patrick J. Lynch, laborer, ½ day at \$2.25, \$0.56; William Smyrle, laborer, ½ day at \$2.25, \$0.56; Daniel Fallon, laborer, ½ day at \$2.25, \$0.56; Patrick Lawless, laborer, ½ day at \$2.25, \$0.28; James Lyons, 2d, laborer, 1 day at \$2.25, \$2.25; John Rogers, laborer, 1 day at \$2.25, \$2.25; Michael Galvin, laborer, 1 day at \$2.25, \$2.25; Martin Burke, repairer, 1 day at \$2.50, \$2.50; Eugene Shea, watchman, 1 day at \$2.25, \$2.25; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; John Farrell, laborer, 1 day at \$2.25, \$2.25.

Meter Branch.—J. J. Callahan, laborer, ½ day at \$2.50, \$1.48; J. H. Cullen, plumber, ½ day at \$3, \$2.25; M. J. Dineen, laborer, ½ day at \$2.25, \$0.28; T. J. Dolan, plumber, ½ day at \$3, \$0.38; J. J. Mahoney, laborer, ½ day at \$2.25, \$1.69; T. McAuliffe, laborer, 1½ days at \$2.25, \$2.32; M. Mul-

kern, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; D. J. Rull, plumber, $\frac{1}{2}$ day at \$3, \$1.78; J. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.27; P. J. Clougherty, laborer, $\frac{1}{2}$ day at \$2.25, \$2.04; C. J. Gilloon, plumber, $\frac{1}{2}$ day at \$3, \$2.25; J. H. O'Brien, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; P. A. Russell, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.39; D. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.76; M. P. Welch, plumber, $\frac{1}{2}$ day at \$3, \$2.34.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending April 27, 1910:

PUBLIC WORKS DEPARTMENT (Paving Service).

On April 22 the Mayor approved a contract with the Adams Pond Company for constructing artificial stone sidewalks in Newhall street, Dorchester. Bids on this work, opened April 11, were as follows:

Adams Pond Company, \$1,028.10; Jeremiah J. Sullivan, \$1,104; Warren Brothers Company, \$1,104; D. M. Biggs & Co., \$1,086.75; W. D. Russo, \$1,138.50; M. F. Gaddis, \$1,242.

On April 22 the Mayor approved a contract with Robert Eager, Jr., for constructing artificial stone sidewalks in Intervale street, Dorchester. Bids on this work, opened April 11, were as follows:

Robert Eager, Jr., \$768.50; Jeremiah J. Sullivan, \$870; M. F. Gaddis, \$870; M. D. Russo, \$957; Warren Brothers Company, \$957.

SCHOOLHOUSE DEPARTMENT.

On April 22 the Mayor approved a contract with Michael S. Kelliher for altering the hall of the Blackinton School. Bids on this work, opened April 17, were as follows:

M. S. Kelliher, \$1,299; C. D. Redmond, \$1,457; John J. Flynn, \$1,492; Thomas H. Hanlon, \$1,541; M. F. McDonald & Son, \$1,546; Frank Cushman & Son, \$1,727.

SUPPLY DEPARTMENT.

On April 27 the Mayor approved a contract with the John H. Winsloe Contracting Company for furnishing bank gravel and sand in the Ashmont and Dorchester district for the term between March 1, 1911, and February 1, 1912. Bids on this material were as follows:

	Per Double Load.	
	Gravel.	Sand.
George H. Noone.....	\$2 00	\$2 00
D. M. Biggs & Co.....	1 75	1 80
James McGovern.....	1 84	1 84
James F. Murphy.....	1 96	1 58
Charles J. Jacobs & Co.....	2 00	2 00
J. H. Winslow Contracting Company.....	1 74	1 74
Hugh Nawn Contracting Company.....	1 85	1 85

SCHOOLHOUSE DEPARTMENT.

On April 25 the Mayor approved a contract with Heywood Brothers & Wakefield Company for furnishing desks of various sizes. Bids for supplying these goods, opened March 27, were as follows:

	Heywood Bros. & Wakefield Company.	American Seat Company.	Kenney Bros. & Wolkins.	A. B. Cornell Company.	N. J. School and Church Furniture Company.
Size 12 in. by 18 in. { Cherry.....	\$2 70	\$3 60	\$3 60	\$3 60	\$3 60
{ Quar. oak.....		2 95			
{ Birch.....		2 95			
Size 15 in. by 21 in. { Cherry.....	3 15	3 85	3 85	3 85	3 85
{ Quar. oak.....		3 45			
{ Birch.....		3 45			
Size 16 in. by 23 in. { Cherry.....	4 24	4 50	4 50	4 25	5 05
{ Quar. oak.....		4 45			
{ Birch.....		4 45			
Size 20 in. by 26 in. { Cherry.....	4 49	5 25	5 25	5 25	5 25
{ Quar. oak.....		4 70			
{ Birch.....		4 70			

On April 25 the Mayor approved a contract with the American Seating Company for furnishing chair irons and desk irons of various sizes. Bids for supplying these goods opened March 27, were as follows:

	Heywood Brothers & Wakefield Company.	American Seat Company.	Kenney Brothers & Wolkins.	A. B. Cornell Company.	N. J. School and Church Furniture Company.
CHAIR IRONS.	(1) (2)	(1) (2)	(1) (2)	(1) (2)	
High school size.....	\$1 05 \$1 10	\$0 92½ \$0 95	\$0 90 \$1 10	\$1 05 \$1 05	\$1 10
Grammar school size.....	90 1 00	90 92½	90 1 10	95 95	1 00
Primary school size.....	80 85	75 77	75 85	85 90	90
DESK IRONS.					
High school size.....	\$1 25	\$0 92½	\$1 25	\$1 15	\$1 10
Grammar school size.....	1 05	90	1 25	1 05	1 00
Primary school size.....	95	70	1 15	95	90

NOTE.—No. 1 is bid without adjustable attachment, and No. 2 is bid with adjustable attachment.

WITHOUT ADVERTISING.

SCHOOLHOUSE DEPARTMENT.

On April 22 the Mayor approved a contract, made without advertising, with the New England Structural Company for furnishing and delivering steel to be used in the alterations of the Girls' High School, West Newton street. Bids invited on this work were as follows:

New England Structural Company, \$4,475; Boston Bridge Works, \$4,989; Chelmsford Foundry Company, \$5,500; G. W. & F. Smith Iron Company, \$6,658.

SUPPLY DEPARTMENT.

On April 22 the Mayor approved a contract, made without advertising, with the Williams Auto & Supply Company for the purchase of one Carter Automobile, all complete, for the Water Service of the Public Works Department, the price being \$1,875.

On April 24 the Mayor approved a contract, made without advertising, with the Williams Auto & Supply Company for the purchase of one Carter automobile, Model H, all complete, for the Street Cleaning and Watering Division, the price being \$1,300.

APPROVAL OF PRIVATE WAYS.

The Mayor has approved the locations, widths, directions and grades of private ways in West Roxbury designated as Murray Hill road and Bexley road, both leading from Washington street to Florence street.

CLAIMS.

The Mayor has approved the following awards made by the Committee on Claims of the City Council, after approval by the heads of departments involved and by the Corporation Counsel:

Caroline F. Abbott, \$500, for damages to an undivided half interest in land and wharf property at Charles river.

Harriet S. Cousens, executrix, \$1,500 for damages to wharf property at Charles river.

Harriet S. Cousens and John A. Cousens, Trustees under the will of Horace Cousens, \$1 for damages to wharf property at Charles river.

James Murphy, \$50, for personal injuries caused by being struck by a bucket October 15, 1903, while building sewer at the Fenway.

Joseph H. Patterson, \$215, for wages lost as a result of injury sustained while performing his duties as a teamster in the Sanitary Division, December 2, 1910.

Angelo Steriete, \$75, for damage caused by bursting water pipe in Thacher street, November 12, 1907.

Augusta Walsh, \$20, for damage to property caused by projecting brick in sidewalk in front of 685 Tremont street, October 11, 1910.

Mary E. Willard, John E. Willard, Florence I. Layton, \$500, for damage to an undivided half interest in land and wharf property at Charles river.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances made by the Commissioner of Public Works have been approved by the Mayor:

Sanitary Service.—Patrick J. Leahy, 7 days at \$2.25, \$15.75; John McCool, 11 days at \$2.25, \$24.75; Edward F. Safagetti, 28 days at \$2.25, \$63.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Robert Edelman, 2462 Washington street; Max Zartarian, 202 Friend street; William Crawley, 29 Bowker street; Antonio Vantre, 273 Maverick street; Louis Frank, 7 Cooper street; American Iron & Metal Company, 259 Purchase street; Nicholas Panchi, 166 Eliot street; Lynn Umbrella Manufacturing Company, 146 Canal street; Moy Sing, 244 Meridian street; David Wigder, 391 Hanover street; Iona Social Club, 27 Central square; Max Cohen, 202 Friend street; Bigelow Kennard Company, 324 Boylston street; C. King, 41 Decatur street, Ward 2; Boston Raincoat Company, 20 Summer street; Pasquale Ciccio, 4290 Washington street; Nathan Secovitz, 63 Blossom street; Library Trustees, corner Cambridge and Lynde streets; Abraham Rafeld, 77 Salem street.

Illuminated Signs.—Cramer Drug Company, 38 Beach street; Shoitell & Timmins, 788 Washington street; J. B. Lynch, 18-20 Harvard avenue; Joseph DiGiacomo, 130 Canal street; Joe Santoro, 1479 Washington street; C. D. Swain Company, Inc., 2364 Washington street; Michael Giffels & Co., 24 Main street; Robert Sgneglia, 222 Sumner street; D. M. Rakobian, 3115 Washington street; H. P. Hood & Sons, 701 Tremont street; Robert Edelman, 2462 Washington street; J. J. McNamara, 243 D street; Hotel Venice Company, 3 North Centre street; Philip Halperin, 57 Meridian street; Charles & David, 453 Columbus avenue; E. H. Nelligan, 36 Hanover street; Maria Salamone, 11 Fleet street; A. Vena, 50 School street; Steven Poulos, 7 Howard street; Thomas F. Nagle, 39 Otis street; C. King, 41 Decatur street, Ward 2; Middlesex Wine Company, 15 West street, Charlestown.

Gasolene, etc.—Edward J. Ball, 224 West Newton street; Thomas F. Minton, Centre street, near Walter street; John Carcano, Dacia and Danube streets; J. F. Davein, 125 Stanwood street; Commissioner of Public Works, 170 Broadway Extension; Peter Ullsch, 202 Maverick street; Fied N. Russell, 600 River street; Harold L. Bond Company, 48 Purchase street; Horace E. Goodrich, 73 Hano street, Ward 25; West Roxbury Trap Rock Company, corner Grove and Centre streets; J. R. McPherson, corner Centre and Orchard streets; C. A. Russell, 17 Grosvenor road; Y. M. C. A. Auto School, 288 St. Botolph street; F. L. Williams, 114 Haven avenue, Mattapan.

To Close Streets.—Bedford street, during repairs; Wall street, Ward 8, during repairs.

To Remove Tree.—Magnolia street, corner Robin Hood street.

Guy Posts.—Arthur C. Whitney, Huntington avenue; Hugh Nawn Contracting Company, Causeway street; Bernard W. Marcus, 25-27 Astor street; Bernard W. Marcus, 584 Newbury street; Walter A. Wentworth Company, 15 and 31 Newbury street.

To Move Wooden Building.—H. S. Angus, 201 Paris street to 432 Chelsea street.

Bay Window.—Thomas B. Griggs, 3 Longwood terrace.

Bulkhead Openings.—W. F. McClenan, 389 Chelsea street; Thomas F. Cannon, 32 Exchange street.

Street Railway Location.—West End Street Railway Company, Washington street at Summer street.

Pole Locations.—New England Telephone and Telegraph Company, to erect and remove one on Geneva avenue. Edi-

son Electric Illuminating Company, to attach to poles of the New England Telephone and Telegraph Company; two on Dunboy street; one on Frankfort street; one on Strathmore road; one on Lexington street; Gerard street, Ward 17, two poles; Bellevue street, three poles.

Marquises.—Copley Square Trust (2), Trinity place and Dartmouth street.

BIDS FOR THE DISPOSAL OF REFUSE.

Bids for the disposal of the city refuse, opened in the office of the Commissioner of Public Works, Monday, April 24, were as follows:

RIORDEN, JEREMIAH P.:

Furnish men and teams to remove and dispose of material in districts specified, not including market wastes, brick, mortar, or ashes from manufacturing or office buildings, etc., for ten years for \$197,000 the first year; plus 2½ per cent for each succeeding year over the price paid the preceding year.

BOSTON DISPOSAL COMPANY:

Stations to be built by the city; closed system of garbage disposal to be used; inventions, etc., on their machinery in their hands for the City of Boston; will build incinerator by the Power Specialty Company, of New York, who control the rights for the incinerator to be erected. First year, \$234,940; 2½ per cent added on the price of the preceding year, for ten years.

SULLIVAN, DANIEL P.:

Garbage delivered to Fort Hill Wharf and carried to a modern reduction plant in the harbor for \$24,995 per annum. Contractor will provide suitable dumping stations in the city for other material and charge 24½ cents per ton for the same.

VULCAN INCINERATOR COMPANY:

(1) Furnish and erect entire plant, including buildings, machinery, etc., on Western avenue, or other location, to take care of 18,000 tons per annum from District 4, for \$72,500.

(2) Operate said plant of 18,000 tons capacity per year for 66½ cents per ton of 2,000 pounds.

(3) Furnish one entire incinerator plant, buildings, machinery, etc., at Cow Pasture or Deer Island to care for collection from Districts 1, 6, 7, 8, 9 and 10, consisting of 304,000 tons of ashes, garbage and refuse and 12,000 tons of street sweepings, making a total of 316,000 tons of material, for the sum of \$276,000.

(4) Receive said collection of 316,000 tons at the above receiving station and dispose of same for 66½ cents per ton of 2,000 pounds.

Weighing fees paid by city; repairs to machinery, buildings, etc., ordinary wear and tear by company. Plants to be completed by January 1, 1912. Reserves the right to dispose of offal other than by incineration.

Receiving Stations.—Fort Hill Wharf, Albany street or Freeport street on property owned by city; station will be erected for Districts 1, 6, 7, 8, 9 and 10, to receive 316,000 tons of material, as above specified, machinery electrically driven, carriers, etc., steel framed at Freeport street or brick front at Fort Hill Wharf—for \$135,000, on terms detailed in specifications.

F. P. NEELON & Co.:

One hundred and eighty-nine thousand dollars annually for a term of ten years, payable monthly. City shall furnish use of Fort Hill Wharf, station at Highland street and Western avenue, land owned by city; also use of all docks, terminals, etc., contractor may need.

JOSEPH MARRONE:

Fifty-two cents per ton, payable monthly, or upon sixty days' notice in writing may pay as follows: First year, \$200,000; price, increased 2 per cent each year over the previous year.

Stations, including buildings, land, etc., to be provided and maintained by city.

BOSTON DEVELOPMENT AND SANITARY COMPANY:

Bid No. 1.—Three (3) water front and two (2) inland stations, Fort Hill Wharf, Albany and East Brookline streets and Freeport street, Dorchester, on land owned by the city; Everett and Lincoln streets, land owned by company; Columbus avenue and Ritchie street, on land by company; or on city property—for \$184,000 for first year; 3 per cent increase each year over previous year.

Bid No. 2.—Three (3) water front and three (3) inland stations, Fort Hill Wharf, Albany street and Freeport street, land owned by city; Everett and Lincoln streets, Brighton, owned by company; Columbus avenue and Ritchie street, furnished by city, and one on Brookline avenue and Rutland street, property owned by company—for \$210,000 first year and 3 per cent increase each year over price paid previous year.

Bid No. 3.—Three (3) water front and two (2) inland stations, Charles river near Charlestown

Bridge, furnished by company if necessary; Albany and Dover streets, furnished by company, and Freeport street; Everett and Lincoln streets, Brighton, owned by company, and Columbus avenue and Ritchie street, on land furnished by company or by city; ashes will be dumped on swampy land in the vicinity of the New York, New Haven & Hartford Railroad, Southampton street, land furnished by the company—for \$200,000 the first year; 3 per cent increase each succeeding year over price paid previous year.

Bid No. 4.—\$220,000 first year; increase 3 per cent each succeeding year over the previous year. Company will erect all buildings, machinery, etc., and complete stations, and shall operate same and maintain them; rent free if on city property. the city erects buildings, etc., company will pay \$1,500 per year rental for the use of each station. Purchase clause for the purchase of plants by the city at the end of ten years, valuation to be agreed upon or arbitrated.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising:

Resurface, with the division force, Whittemore terrace, from Hancock street about 210 feet westerly, the estimated amount being \$75.

"This is a '393' street, and the work can, in my opinion, be done as advantageously by day labor methods as any work now necessary. I recommend this authority be requested.

L. K. ROURKE,
Commissioner of Public Works."

Build, with the department force, a sanitary sewer of 12-inch earthen pipe, a surface drain of 12-inch earthen pipe and 13 catch-basins in Bay street, between Dorchester avenue and New York, New Haven & Hartford Railroad, Dorchester, the estimated amount being \$3,581; 231 linear feet 12-inch pipe sanitary sewer; 194 linear feet 12-inch pipe surface drain; 13 catch basins and connections.

Build, with the department force, a sanitary sewer of 12-inch earthen pipe in Cherokee street, between the angle in the street, about 140 feet northeast of Hillside street, and Pontiac street, Roxbury district, the estimated amount being \$2,520.

"The above work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENT.

The following appointment has been made subject to confirmation by the Board of Civil Service Commissioners:

April 25, Simon E. Hecht, to be an Overseer of the Poor.

CONFIRMATION.

The following appointment was confirmed on the date given:

April 25, Dr. Nathaniel W. Emerson, as an Infirmary Trustee.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved a vote of the Board of Schoolhouse Commissioners requesting the Street Commissioners to take by eminent domain, in addition to parcel taken February 18, 1911, a parcel of land said to belong to Joseph Goldinger, and containing 3,625 square feet, more or less.

APPOINTMENT OF ARCHITECT.

The Mayor has approved the appointment of Mr. James H. Ritchie as architect of the addition to the Roxbury High School.

STREET COMMISSIONERS.

The Mayor has approved an order of the Board of Street Commissioners determining that various estates named below have sustained damages by reason of the laying out and construction of an extension of Sachem street, Roxbury, as a highway, from Hillside street to Parker Hill avenue.

Gordon Dexter, 8,088 square feet.....	\$4,500 00
Mary T. Cantwell, 426 square feet.....	377 80
Nellie Flanagan, 2,013 square feet.....	800 00
Mary T. Cantwell, 2,778 square feet.....	4,000 00
Patrick McCauley, 1,388 square feet.....	750 00
Minnie T. Sheehy, 220 square feet.....	150 00
Margaret Curry, grade damages.....	850 00
Daniel P. Mahoney, 968 square feet.....	450 00
Ellen Noonan, 2,356 square feet.....	1,250 00
Benjamin F. Hill, 51 square feet.....	175 00
Louis F. Abbott, 1,356 square feet.....	425 00
Clayton E. Rockwell, 1,388 square feet.....	3,425 00
William H. Walsh, 1,314 square feet.....	3,450 00
Louis F. Abbott, 25 square feet.....	10 00
Lucy Nichols, 4,206 square feet.....	1,600 00
John Hermann, 6,207 square feet.....	4,300 00
Lyndon A. Smith, 104 square feet.....	150 00
Darling street, 1,760 square feet.....	Nothing
Wait street, 4,104 square feet.....	Nothing
Wait place, 91 square feet.....	Nothing

\$26,662 80

The Mayor has approved a similar order estimating benefits to various estates because of the above improvement to Sachem street, as follows:

Lot	Amount.
1. Daniel W. King, Tarrant P. King, Trustees.....	\$495 00
2. George E. Cole.....	82 50
3. Alice H. Crossman.....	82 50
4. Orianna A. Hall.....	123 75
5. Mary A. Driscoll.....	108 75
6. Lyndon A. Smith.....	147 68
7. John Hermann.....	557 88
8. Lucy Nichols.....	262 74
9. Mary E. Walsh.....	44 16
10. Clayton E. Rockwell.....	20 94
11. Louis F. Abbott.....	3 90
20. Benjamin F. Hill.....	184 74
26. Rudolph H. Apelt.....	38 44
27. Margaret Curry.....	76 88
28. Daniel P. Mahoney.....	57 24
30. Minnie T. Sheehy.....	105 00
31. Patrick McCauley.....	26 28
32. Mary T. Cantwell.....	4 40
33. Nellie Flanagan.....	21 60
34. Mary T. Cantwell.....	113 58
40. Gordon Dexter.....	27 12
41. Gordon Dexter.....	43 59
42. Gordon Dexter.....	26 46
43. Gordon Dexter.....	9 80
44. Maria M. Cushing.....	741 75
45. New England Trust Co., Tr.....	1,135 45
46. New England Trust Co., Tr.....	91 20
47. New England Trust Co., Tr.....	85 56
48. New England Trust Co., Tr.....	70 20
49. James J. Twohey.....	130 64
50. James J. Twohey.....	97 98
51. Ellen M. Ferris.....	57 04
52. John Hermann.....	265 50
53. Lucy Nichols.....	453 80
59. Louis F. Abbott.....	2 80
60. Charles Clark.....	80 92
61. Lena Fitzgibbons.....	78 52
62. Lena Fitzgibbons.....	78 52
63. Mary T. Cantwell.....	83 70
64. Louis F. Abbott.....	34 72
65. Clayton E. Rockwell.....	20 96
65A. Mary E. Walsh.....	72
66. Louis F. Abbott.....	42 21
67. George F. Wentworth.....	100 44
70. Mary T. Cantwell.....	98 00
74. Patrick McCauley.....	6 48
75. Mary T. Cantwell.....	160 30
76. Mary T. Cantwell.....	79 04
77. Nellie Flanagan.....	2 96
78. Gordon Dexter.....	63 20
79. Gordon Dexter.....	94 77
80. Catherine McDevitt.....	60 94
81. Gordon Dexter.....	32 34
87. Gordon Dexter.....	10 16
88. Gordon Dexter.....	51 20
89. Gordon Dexter.....	69 90
90. Gordon Dexter.....	101 46
91. Gordon Dexter.....	132 90
92. Gordon Dexter.....	137 05
93. Gordon Dexter.....	128 88
94. Gordon Dexter.....	104 73

\$7,651 87

The Mayor has approved a vote of the Board of Street Commissioners making an abatement, amounting to \$81.54, from a sewer assessment of \$167 levied against the estate of John D. Sargent, trustee, for a sewer laid in Adams, Beaumont and Burgoyne streets, Dorchester.

FINANCE COMMISSION.

BOSTON, April 22, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—On April 12, 1911, the Finance Commission in a communication to your Honor stated that the temporary appointee, so called, who has acted as a member of the Board of Health for the last eight months, was not qualified by education, training or experience for the proper discharge of his duties, and believing that the community was entitled to the services of one competent to fill this responsible position, on which the health of the community so largely depends, recommended that a sanitary engineer be appointed in his place.

Your Honor was represented in the newspapers of the following day as having indicated a willingness to appoint a qualified person if such could be found, and in one newspaper was quoted as saying: "If the Finance Commission will show me a man of the qualifications it prescribes who will take the job, I will appoint him." In another newspaper your Honor was quoted as saying: "I have been looking for some sanitary engineer who will not only be willing to take the job, but will pass the Civil Service Commission, and as yet have not found him. I have asked half a dozen and they will not take the job. When I do find one who at once is willing to do the work and will pass muster, then I will appoint him."

Assuming that your Honor was quoted correctly, the commission made inquiries for the purpose of ascertaining whether a qualified sanitary engineer could be found who would be willing to take the place, and has received the names of six men who seem thoroughly qualified for the duties of Health Commissioner, and who are willing to take the position if it is offered to them. As none of them seeks the office, none would wish to have his name published unless appointed by your Honor.

The commission respectfully requests that your Honor consider the six persons suggested, and if upon further inquiry you choose to appoint any one of them, the person appointed will have no objection to the publicity attending the submission of his name to the Civil Service Commission. The Finance Commission believes that the appointment of any one of the number would be approved by the Civil Service Commission, and would greatly strengthen the city's Health Department.

The commission submits a brief statement of their professional records and qualifications, omitting their names for the reasons above stated.

No. 1.—Graduated from the Massachusetts Institute of Technology in 1898 and received the degree of Bachelor of Science in the Department of Civil Engineering; for a number of years thereafter with the Massachusetts Board of Health, from which he went to another state, assuming a position there of chief engineer of the State Board of Health; spent one year on leave of absence as chief sanitary engineer in Havana, where he had a valuable experience; has done professional work in connection with the sewage disposal problem in Washington, Pa.; is one of several who have jointly published an authoritative work on sewage disposal.

No. 2.—Graduated from the Institute of Technology in 1889; was assistant engineer for the State Board of Health of Massachusetts for several years; has been employed as consulting sanitary engineer for various cities and towns in Massachusetts and throughout the country; has

had a large and valuable experience as sanitary civil engineer.

No. 3.—Graduated from Harvard University in 1892; then studied at the Institute of Technology for one year; was bacteriologist to the Massachusetts State Board of Health, and was assigned to the experiment station at Lawrence; was called to Pittsburg to deal with the problem of purifying its water supply by a method of filtration; was called to Philadelphia as bacteriologist in the experiment station, at which the purification of the Philadelphia water supply was being studied; was called to Columbus, Ohio, as chemist at the experiment station at which methods for the disposal of sewage of that city were being studied; now employed as superintendent of the filtration plant in one of the largest cities of Ohio.

No. 4.—Graduated from the Institute of Technology in 1892; is now associate professor of sanitary science in an Indiana university; author of a number of papers on public health and sanitation which have received favorable comment; is considered a high authority on modern sanitary theory and practice; and has had much to do with the improvement of sanitation in towns and cities of northern Indiana.

No. 5.—Graduated from Amherst College with the degree of Bachelor of Arts in 1891; received the degree of Master of Arts in 1904 from the same college; was a graduate student of sanitary biology, etc., at the Institute of Technology during 1894-5; in 1896 studied in Berlin, Germany. Sanitary science is his specialty, and since 1899 he has worked in Boston as consulting sanitary engineer. He is a member of the American Public Health Association and of the Boston Society of Civil Engineers; at present is engaged in the study of the water supply of Pittsburg, and has in the past been connected with similar studies in several places, particularly in Louisville and in New Orleans, where his work was in large part responsible for the great improvements which have been made there.

No. 6.—Graduated from the Institute of Technology in 1906; spent one year as an assistant in the Boston Bio-Chemical laboratory, being engaged chiefly in the study of certain milk supplies in eastern Massachusetts; was then appointed assistant bacteriologist of the State Board of Health of Iowa, which position he occupied for two years. He then went to Orange, New Jersey, as health officer, remaining there until called back to a Massachusetts technological school, in which he is now engaged as instructor in sanitary biology and municipal sanitation; is highly regarded in his profession and has had the practical experience which a large city needs.

The Finance Commission believes that none of the persons whose qualifications are thus described would have any difficulty in obtaining the approval of the Civil Service Commission if appointed. Should your Honor desire to learn more of the personal history or the qualifications of any of these individuals, the Finance Commission will be pleased to refer you to those who can give you the desired information.

The commission has no interest whatever in the appointment of any particular individual, but it respectfully recommends either that one of these persons or some other person of equal qualifications be appointed, in order that the city may receive the high grade of service which the public interests require. The commission sends herewith for your Honor's private perusal the names of the individuals in

question, with a short sketch of their records and qualifications.

Respectfully submitted,
THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

BOSTON, April 26, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—On April 1, 1911, your Honor requested the Finance Commission to investigate the bids for furnishing a motor combination chemical and hose wagon to the Fire Department, for the purpose of ascertaining whether the conditions existing among the manufacturers of such apparatus were similar to the conditions which had been shown by the former Finance Commission to have existed among concerns which had bid for contracts for furnishing iron and steel and for making repairs on boilers for departments of the City of Boston. The commission assumes that your Honor wishes to know whether there is any evidence tending to show collusion between the bidders for supplying the fire apparatus in question. The bids were as follows:

Combination Ladder Company, \$5,500; American-LaFrance Fire Engine Company, \$5,500; Knox Automobile Company, Model M-4, \$5,500; Knox Automobile Company, Model M-3, \$5,600.

Your Honor did not submit any evidence to the commission which would make out a *prima facie* case of combination among these bidders or offer any clew as to the existence of a combination. Apparently, the only reason for your Honor's request for an investigation was because of the correspondence in the figures submitted by these various concerns. In the opinion of the commission the fact that the figures correspond does not indicate the existence of a combination but the reverse. If the three concerns in question had entered into a combination they probably would have arranged to have one of the concerns bid lower than the others, but in this case all three bids are for the same amount, \$5,500, the alternative bid of \$5,600 made by one firm being for a different model.

The commission has examined various representatives and officials of the three companies which submitted the bids, but it has not discovered any evidence tending to show any agreement or combination between these three concerns, or between any of them and other manufacturers of motor fire apparatus to submit collusive bids to the city or to other prospective purchasers of such apparatus. The evidence submitted shows that the three concerns in question are in active competition with each other, and that they have no agreement or understanding for the division of business or territory, the output of their factories, or the regulation of prices.

The commission recommends that before publishing requests for investigations the reputation and business interests of the persons affected be given some consideration, and that in every case which appears to be doubtful, either as to the facts or as to the violation of the law, the request for investigation be submitted privately. If this course is adopted innocent persons will escape, unenviable notoriety, and the guilty will not be apprised of the pending investigation and thus be given opportunity to conceal or destroy the evidence of their wrongdoing.

Respectfully submitted,
THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

SMOKE ABATEMENT METHODS AND PROGRESS IN CHICAGO.

Efforts to reduce the smoke in the city air of Chicago through the Department of Smoke Inspection have resulted in the past three years in an improvement of 33 per cent., according to the records, and the statement is made that Chicago is now the cleanest of American cities using soft coal, considering relative numbers of plants and stacks. A report has just been issued by the city smoke inspector, Mr. Paul P. Bird, covering the work of the department since October, 1907.

Steps toward smoke prevention were first taken in Chicago in 1881, when an ordinance was passed making the emission of dense smoke from stacks other than residence chimneys a violation, and placing the enforcement under the sanitary bureau of the health and police departments, assisted by a smoke inspection force. But no technical qualifications were required of these inspectors and their duties included inspection of all sanitary conditions in their districts.

The present organization consists of a smoke inspector and assistants, a smoke abatement commission of eight citizens and advisory board of three consulting engineers, the latter two bodies being appointed by the Mayor to co-operate with the inspector. An assistant prosecuting attorney is assigned to handle the legal matters. The smoke inspector is a technically trained and experienced mechanical engineer appointed by the Mayor. His department includes a chief assistant inspector with deputies assigned to various specified districts of the city, to railroads, to rivers and to inspection of construction. These deputies are also mechanical engineers. They have assistants or observers, as required, for watching stacks. An office clerk and assistants are under the chief assistant's direction. All of these employees are under the Civil Service.

It is estimated that the financial loss to the city due to smoke in the air amounts to at least \$17,600,000 or \$8 per capita. This is based on investigations made in Cleveland, and covers additional domestic expense, printing, redecorating, cleaning and wear due to cleaning, window washing, injury to goods in stores and factories and to property in public institutions, and similar losses. Danger to the public health is also a large consideration which cannot be estimated in this way. The financial loss is computed as four-fifths of all taxes levied in the city for municipal purposes.

In order to study the smoke problem the consumers have been divided into seven classes, and the proportionate consumption of each class carefully estimated as follows: Central district, including chiefly office buildings, hotels and general large downtown establishments, 15 per cent; miscellaneous power plants, including all stationary high-pressure boiler plants, except those in the central district, 45 per cent; flat buildings, 7.5 per cent; residences, 6.5 per cent; special furnaces, including industrial furnaces other than boiler plants, 6 per cent; railroads, 18.5 per cent; boats, 1.5 per cent.

Smoke observations to reduce results to mathematical units are made by the Ringelmann method of comparing smoke color with card screens hung before the observer. Smoke is thus classed in five densities and smoke units derived by including the time element. The percentage of the total smoke attributable to the seven classes is about as follows: Central district, 6 per cent; miscellaneous

power plants, 30 per cent; flats, 2½ per cent; residences, 2 per cent; special furnaces, 12½ per cent; railroads, 43 per cent; boats, 4 per cent.

The city is divided into seven districts for stationary plant inspection, the central district and six outlying. A deputy smoke inspector is in charge of one district and works there all the time. Everything in connection with the stationary plants is referred to him and he soon becomes familiar with the details of all in his district. Each morning the deputy inspector goes over the reports made by the stack observers the day before in his district and advises the smoke inspector as to the conditions in the offending plants and recommends suits or other disposition of the reports. All examinations of plants in a district are made by the deputy inspector in charge. As the industries of a certain class are usually grouped, some of these men have become expert in the prevention of smoke in the particular sort of plants in their districts. The daily work of the deputy inspector includes also trips out into his district to visit the plants which have offended on the previous day. He inquires into the reasons for making the smoke and as to what is being done to prevent it in the future, making suggestions to those in charge of the boilers.

The city is divided into twenty-four sections for observation and a stack observer is assigned to work in one of these districts. He is not given a list of the particular buildings or factories in the section, but is told to use his best judgment and report all smoke he sees, whether it comes from factories, flat buildings, boats or locomotives. These men usually choose observation points where they can see a number of stacks at the same time. In the central district they usually go to the top of high office buildings and in other parts of the city they often go to the tops of factories or stand on bridges and viaducts. It is found that a man may easily report accurately on several different stacks during the same hour. The men frequently report, on as many as twenty-five different stacks, during the day, the observation on each one being at least an hour. They are not allowed to go into a building having a plant whose stack might smoke, this being the duty of the deputy. They carry note-books in which they write down the minutes when the dense smoke is seen. They enter the exact time of the beginning of the dense smoke and of the end. At night they transfer their memorandums to blank forms in the office, which become part of the department's records. The note-book where the original entries are made remains in the possession of the inspector.

The assistant smoke inspectors never work more than two consecutive days in the same section. It is more convincing to a violator of the smoke ordinance to know that the smoke reported as two violations was seen by two or more men. Each of the outlying districts is divided into three sections, and the central district into six. One assistant is assigned to each of the sections in the downtown district each day, and six other assistants are assigned to the remaining sections, so that one-third of the outside sections are covered each day and a stack observer is one of the sections of each district each day.

The department uses what is known as "the 30-day rule" in the central district. It applies to locomotives and river craft as well as to stationary plants. When more than one violation of the smoke ordinance by the same concern occurs within

thirty days, the evidence is sent to the city prosecuting attorney with the request that suit be started, regardless of the causes of the violations. Upon the first violation of the ordinance, a letter is sent to the concern requesting that a representative be sent to the office to explain the reasons for the dense smoke. When the representative calls the rule is explained and an attempt is made to find out why the smoke was made and ways for preventing a repetition are discussed. Should the next violation occur within thirty days of the first, a suit is started by sending the evidence of both to the city prosecuting attorney, and a letter is sent to the plant owner informing him of this action. Should a third violation occur within thirty days of the second the evidence is sent to the attorney and the plant owner is informed. When an interval of more than thirty days occurs between two violations of the ordinance and an opportunity has been offered the owner to understand the terms of the 30-day rule, a form letter is sent to him for the latest offence. Should there be a failure to send a representative to the office at the time of the first request a form letter is sent explaining the 30-day rule.

The deputy smoke inspectors in charge of railroad work do not only make complaint of smoke, but if required show the firemen and engineers how to operate with the minimum of smoke. A violation is declared when one minute of dense smoke is made by a locomotive in service, for no new fires are built or fire-boxes cleaned while in service. The locomotive need not necessarily be pulling a train or even in motion. Exception is made when in the roundhouse or at a cleaning pit. When the inspectors report periods of smoke of at least one-half minute in duration, the companies are often notified without suit. If two violations by locomotives operated by the same company are observed within the central district within any period of thirty days a suit is started.

Outside of the central district there are two assistant smoke inspectors working at all times on railroads alone. They are assigned each day by the deputy in charge of railroad work to a certain point on the right of way of some road, often at a junction of two or more roads, instructions being to watch every locomotive coming within sight and to record the number of minutes the engine is watched and estimate the density of the smoke in accordance with the Ringelmann charts.

One of the deputy smoke inspectors is assigned to the Chicago river and harbor, this man giving his entire time, and all matters of this sort being referred to him. Throughout the season of navigation he is continually going aboard boats seen smoking and discussing with the engineer the proper methods of firing. Often he fires the boiler for hours at a time to illustrate that smoke may be prevented. The marine work is handled in practically the same way as the railroad work, and the violations treated the same.

The department's main work is with the firemen and in improvement of fuel used. The latter is believed to be a great factor in the final solution, anthracite to be used by small craft and semi-bituminous by the larger. Co-operation of companies is being obtained to bring this about. In some cases a special supply is carried for use within the city limits and forced draft or stack jets are being put in the boats. It is believed that smoke from boats has been reduced two-thirds during daylight hours.—*Engineering Record*.

ENGLISH GARDEN SUBURBS.

A CO-PARTNERSHIP COMMUNITY.

G. B. Ford, speaking before New York Commission on Congestion of Population, said:

"The English Garden Suburb is a co-partnership community, in which each of the tenants, instead of owning his house and land buys shares in a co-operative company, which owns and operates the whole community. A central body in London, called the Co-partnership Tenants, Limited, gives great assistance in the formation of a local society, and secures a government loan on two-thirds of the value of the land and property, at an interest rate $3\frac{1}{2}$ per cent per annum. This central body then finances loan stocks, which pays 4 per cent per annum and a share stock which is to be purchased by the tenants and which pays a maximum of 5 per cent per annum. The prospective tenant of a house is required to buy this share stock to the value of 50 pounds, but he is required to pay only five or ten pounds down. Any profits that accrue to the society—and after paying all charges and interests, the usual amount is between 5 per cent and 10 per cent—are paid back to the tenants in the form of share stock. When the tenant possesses 50 pounds worth of share stock, he receives a money interest on it. He is expected to continue to purchase share stocks up to a value equivalent to that of his house and land. The rents on the houses are similar to those on other houses in the same general district, but the tenant in one of these co-partnership suburbs has the great advantage of knowing that under the terms of the foundation of the society there can never be more than twelve houses to the acre. Further, every part of the community is designed for the use and enjoyment not of the individual but of the whole body. A scheme for the whole acreage is laid out at the beginning and all future roads and all future buildings must conform to this layout. Spaces are reserved for public buildings, civic, social, educational and religious. Spaces are also reserved for parks, playgrounds, tennis courts, croquet lawns, bowling greens, etc. Space is strictly set aside for stores and offices. A planting scheme is arranged for the streets, trees are set out, the houses are made to conform to certain lines which will give the best general effect. In the working out of all these plans, and in the carrying on of the life of the community, the tenant has full say, for the tenants elect a committee who has charge of the affairs of the community.

"When such a community is started in connection with a large industrial establishment it is technically known as a Garden Village. It differs from the garden suburb only in that one man provides most of the capital for its launching. This man, however, must be careful to do everything he can to make the tenants feel that the place is theirs, and that they are not being patronized by their employer.

"The third of these communities is called a Garden City. This is a self-contained community, with all the means of existence forming an integral part of it. It is laid out along similar lines, and carried on in a similar way to that of the above described Garden Suburbs. It differs in two marked features; one is that a great proportion of the area of the town is set aside for all time for farm allotments with the idea that every dweller in the center of the community shall have permanently, on the outskirts, a tract reserved for raising vegetables and flowers. The other feature is that a space to the leeward of

the town is permanently reserved for factory sites, this tract being in proximity to the railroad. The first Garden City at Letchworth, England, has grown in six years from nothing to a community of 6,000 inhabitants, with several streets of stores and offices, and a large district covered by some twenty factories. The place is sound financially, and has proved a most desirable place to live in.

"In general, the Garden City and Suburb idea, has been one of the most rapid and healthy growth, the Co-Partnership Tenants, Ltd., have already \$5,000,000 invested in these communities, and this is only a part of the total capital invested in them. There are not only some twenty of these suburbs in England with as many more in prospect, but all through the continent of Europe, in Germany in particular, similar communities are being formed. At the International Housing Congress in Vienna, the one thing on which all delegates agreed was the desirability of forming such communities as a solution of the housing problem. In Germany they have carried it one step further, and are using the capital which the government accumulates on its great system of workmen's sick insurance to loan out at 3 per cent up to the value of 80 per cent to 100 per cent of the land and houses in these co-partnership suburban communities. Thus, they are using the money which is saved to cure sickness and to prevent the same. The best feature of these communities is the fact that the tenant himself receives all the advantage of the unearned increment of land values. At Letchworth this has already amounted to over 50 per cent of the original cost of the land. A tenant is independent for he can hold his property as long as he wants. Further, it accomplishes great good in that the tenants through their interest in the general community life, develop an interest in city affairs, and thereby become the best of citizens.

STREET CLEANING MACHINE.

In sweeping the paved streets of Augusta, Ga., the ordinary sweeping machines are used, which work the sweepings toward each side of the street, the last machine of the series leaving it piled in a row in the gutter. The previous method, and the one followed in most cities, was to have men with shovels scrape this into piles, after which a cart which followed the sweeping machines would remove the sweepings, which were shoveled into it by an attendant. Recently the city has adopted a pick-up machine which takes the place of this cart and the six men employed to shovel the sweepings into piles. This machine runs along the gutter and picks up the sweepings left by the regular sweepers, collecting them in a receptacle which forms a part of the machine. When the receptacle is full the material is dropped in a pile and the machine proceeds to pick up the sweepings ahead of this, which are again deposited, thus leaving the sweepings deposited in a few large piles instead of a number of small ones as formerly. The cart is loaded as before, but it now has to stop only two or three times to obtain a full load, where heretofore it stopped approximately every fifty feet. City Engineer and Commissioner of Public Works Nisbett Wingfield, to whom we are indebted for this information, states that this affects a saving of the labor of six men and a considerable part of the time of the cart and helper, and that this saving more than offsets the cost of the pick-up machine.—*Municipal Journal and Engineer*.

PROCEEDINGS OF CITY COUNCIL.

Monday, April 24, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair. Absent—Coun. Hale.

The Council voted, on motion of Coun. BALLANTYNE, to dispense with the reading of the records of the last meeting.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514 of the Acts of 1894 (the Mayor being absent), viz.:

Thirty-five traverse jurors, Superior Civil Court, First Session, April Sitting, to appear May 15, 1911:

John R. Murphy, Ward 19; John F. Corcoran, Ward 8; Charles H. Noone, Ward 20; Peter J. Donohoe, Ward 24; James A. Dupee, Ward 16; Philip L. Anderson, Ward 1; William Flannery, Ward 19; Charles J. Quigley, Ward 5; Edward T. Gallagher, Ward 24; Thomas W. O'Connor, Ward 8; Charles Ruhl, Ward 1; Henry C. Streck, Ward 14; Frank E. Brigham, Ward 23; Albert G. Boles, Ward 9; Herbert B. Dexter, Ward 5; Frank H. Bennett, Ward 5; William T. Rooney, Ward 4; William M. Sullivan, Ward 25; William J. Killian, Ward 17; Colin S. Broussard, Ward 2; Andrew J. Legg, Ward 21; Mark T. Dowling, Ward 11; Albert L. Waterman, Ward 24; Edward J. Coughlin, Ward 3; William F. Healy, Ward 16; Charles F. Cutcliffe, Ward 1; David McBride, Ward 15; Willis E. Penny, Ward 24; Thomas F. Edge, Ward 10; Charles F. Feeny, Ward 21; Joseph C. Viles, Ward 13; Frank E. Schumann, Ward 17; Lawrence S. Bearse, Ward 17; Charles W. Warner, Ward 20; Arthur T. Clark, Ward 11.

Thirty-five traverse jurors, Superior Civil Court, Second Session, April Sitting, to appear May 15, 1911:

John J. Flynn, Ward 22; George Henderson, Ward 24; Arthur F. Cotter, Ward 21; Frank S. Story, Ward 20; James J. Ryan, Ward 8; John D. Long, Ward 21; John C. Clapp, Jr., Ward 20; Markel Meltzer, Ward 3; John C. Newborg, Ward 24; George S. Moynahan, Ward 20; John J. Conway, Ward 3; Henry C. Kingman, Ward 20; Bernard J. Rothwell, Ward 16; William C. McDermott, Ward 15; Herbert R. Starratt, Ward 12; Bartholomew O'Connor, Ward 7; Oscar L. Hanley, Ward 4; Frank W. Emery, Ward 5; William J. Kilduff, Ward 6; Seamon Wilbur, Ward 23; Frank O. Richmond, Ward 14; Louis Solomon, Ward 12; John Hohmann, Ward 15; Henry E. Woodworth, Ward 20; Eben H. Snow, Ward 20; John M. Lynch, Ward 19; Frank M. Williams, Ward 21; Albert E. Bullard, Ward 22; Frank Evans, Ward 1; Martin H. Cotter, Ward 20; Charles E. Baldwin, Ward 25; James T. Young, Ward 20; William H. Pearson, Ward 24; Frank Fahy, Ward 15; Sanford M. Downing, Ward 2.

Thirty-five traverse jurors, Superior Civil Court, Third Session, April Sitting, to appear May 15, 1911:

Henry P. Wennerberg, Ward 22; William H. Daly, Ward 13; Cornelius W. Madden, Ward 20; Lawrence Farley, Ward 19; Willard S. Clary, Ward 23; William B. Lewis, Ward 20; Thomas Allen, Ward 11; William H. Young, Ward 23; S. George Hill, Ward 22; Samuel Boutilier, Ward 21; Benjamin J. Wall, Ward 23; John V. Neary, Ward 12; William C. Beckett, Ward 23; William Neilson, Ward 24; Frank L. Bartlett, Ward 10; James H. Humphreys, Ward 16; Patrick J. Moley, Ward 25; Ephraim V. Chapman, Ward 25; Charles F. Bond, Ward 15; Timothy J. Hartnett, Ward 22; Bryan Moylan, Ward 24; Michael J. Murphy, Ward 17; George F. Buckley, Ward 25; Burten I. West, Ward 21; Mark A. Brown, Ward 15; John H. Mara, Jr., Ward 24; John R. Lambert, Ward 22; John J. Coogan, Ward 14; Barnet Grass, Ward 21; Michael T. Murphy, Ward 2; James M. Cross, Ward 20; Chesley H. Bailey, Ward 9; Louis C. Jordan, Ward 20; Mark T. Wendell, Ward 22; Frank C. Miller, Ward 18.

Thirty-five traverse jurors, Superior Civil Court, Fourth Session, April Sitting, to appear May 15, 1911:

Thomas H. Butler, Ward 22; George F. Mardon, Jr., Ward 20; James H. Hickey, Ward 15; Harrison E. Grant, Ward 25; Bernard N. McArdle, Ward 4; John P. Sullivan, Ward 17; George W. Mooney, Ward 20; Harry F. Crosby, Ward 5; William A. Morse, Ward 14; William C. Mills, Ward 25; Abraham Bamber, Ward 25; John Hoffmann, Ward 22; Michael J. Tobin, Ward 12; William H. Grimshaw, Ward 10; Charles H. Johnston, Ward 23; Joseph M. Landrey, Ward 23; Paul H. Lehmann, Ward 17; Daniel J. McMullen, Ward 1; William C. De Leire, Ward 3; James F. Lucey, Ward 14; Samuel O. Ochs, Ward 11; James T. Neill, Ward 17; James T. Caffrey, Ward 4; Gustave M. Menn, Ward 19; Andrew P. Atkinson, Ward 12; Harry W. Gilman, Ward 23; William F. Bryan, Ward 20; Lars J. Sandberg, Ward 20; Charles H. Dearborn, Ward 6; Lawrence Ford, Ward 3; Charles H. Gage, Ward 23; Quincy A. Lathrop, Ward 24; Hugh McDermott, Ward 10; Albert Horton, Ward 20; George D. McDonald, Ward 24.

Thirty-five traverse jurors, Superior Civil Court, Fifth Session, April Sitting, to appear May 15, 1911:

James Gough, Ward 9; Eugene W. Manchester, Ward 11; Jeremiah R. Mullen, Ward 5; Arthur H. Kemp, Ward 25; Carl H. Tornwall, Ward 21; Everett N. Dodge, Ward 4; John J. Fitzgerald, Ward 14; Harold F. Frost, Ward 21; Charles R. Hull, Ward 22; George H. Crawford, Ward 20; John F. Hargadon, Ward 13; Alfred H. Copithorn, Ward 3; Cornelius J. Bowen, Ward 13; John A. Kerr, Ward 14; William Lindquist, Ward 16; George H. Atwell, Ward 16; James F. Carey, Ward 24; Joseph H. Frye, Ward 25; Frank N. Reed, Ward 15; James Kearney, Ward 14; John Hurley, Ward 5; Albert W. Salles, Ward 24; Alton G. Mahurin, Ward 23; Isaac R. Thomas, Ward 11; Charles L. Pennell, Ward 21; Walter C. Carter, Ward 20; William Dexter, Ward 20; Thomas S. Woods, Ward 11; Edwin T. Witherby, Ward 19; William H. Fanning, Ward 16; Horatio A. Smith, Ward 10; Emil O. Bauer, Ward 22; John P. Dennis, Ward 9; Andrew J. Johnson, Ward 20; George Lang, Ward 22.

Thirty-five traverse jurors, Superior Civil Court, Sixth Session, April Sitting, to appear May 15, 1911:

Patrick Sullivan, Ward 14; William H. Boyle, Ward 15; John Baert, Ward 14; George J. Murdock, Ward 5; Francis J. Smith, Ward 1; Joseph McHenry, Ward 12; Nicholas Hagan, Ward 13; George G. Williams, Ward 11; George H. Parsons, Ward 15; Walter H. Balch, Ward 20; Arthur W. Thompson, Ward 12; Paul L. Benz, Ward 12; Isaac L. Wright, Ward 10; John H. Forde, Ward 21; John Hagerty, Ward 19; John H. Doherty, Ward 1; Richard S. Paine, Ward 20; Hovey Rand, Ward 1; John Leverone, Ward 6; Diedrich H. Mann, Ward 1; Franklin E. Low, Ward 21; Allen C. Humphrey, Ward 20; James Forbes, Ward 23; Robert H. Stevenson, Jr., Ward 11; Henry Wagner, Ward 23; Barnet Vitkin, Ward 23; William E. Cannon, Ward 12; Alvin H. Emery, Ward 10; Manuel J. Ferry, Ward 11; Oscar A. Thayer, Ward 23; Warren D. Jones, Ward 20; John McCormack, Ward 1; William H. Dalton, Ward 14; Daniel Kelly, Ward 11; Frank Hill, Ward 20.

Thirty-five traverse jurors, Superior Civil Court, Seventh Session, April Sitting, to appear May 15, 1911:

Horace E. Ford, Ward 23; Frank W. Low, Ward 10; John Henry Kenney, Ward 16; Fred O. Wheeler, Ward 11; James J. Clark, Ward 9; Daniel A. Doherty, Ward 5; William F. Morse, Ward 19; Michael H. Dugan, Ward 13; James A. Hammond, Ward 1; Thomas F. Anderson, Ward 20; William J. Finn, Ward 21; James C. Cook, Ward 3; James H. Mulvey, Ward 23; Daniel Scanlan, Ward 4; Antonio Canevaro, Ward 1; Frank McNamara, Ward 25; Carl F. Fischer, Ward 20; Herbert Carr, Ward 25; James J. McGrath, Ward 13; James E. Foster, Ward 25; Sidney W. Burgess, Ward 11; James F. Cahill, Ward 16; Thomas H. Daly, Ward 7; Carl G. Osteman, Ward 20; John M. Greene, Ward 5; William O. Blake, Ward 11; Nathan R. Flynn, Ward 17; John T. Trefry, Ward 2; Peter Geden, Ward 15; John F. Gerraghty, Ward 17; Edwell E. Pratt, Ward 14; John F. Collins, Ward 20; Frank J. Horan, Ward 23; Edward M. Freeman, Ward 18; Olof Wallin, Ward 24.

APPOINTMENTS BY THE MAYOR.

Subject to confirmation by the Council the Mayor submitted the following appointments:

(1) Alexander J. Douglas (37 School street, Ward 3) and Charles F. Hale (46 King street, Ward 24), Constables of the City of Boston for the term of one year, beginning with the first day of May, 1911.

(2) Frank B. Skelton (13 Ashfield street, Ward 23), a Constable of the City of Boston for the term of one year, beginning with the first day of May, 1911.

(3) George A. Hagerty (135 Paul Gore street, Ward 22), a Constable of the City of Boston for the term of one year, beginning with the first day of May, 1911.

(4) George B. Sullivan (91 Marshall street, Winthrop), a Weigher of Coal for the term of one year, beginning with the first day of May, 1911.

(5) Josiah M. Rankin (16 Cleaver street, Ward 22), a Weigher of Coal, a Measure of Wood and Bark, a Measurer of Grain, a Weigher of Boilers and Heavy Machinery and a Weigher of Beef, for the term of one year, beginning with the first day of May, 1911.

Severally laid over under the law.

RENTAL OF BRANCH LIBRARY, ETC.

The following was received:

City of Boston,

Office of the Mayor, April 24, 1911.

To the City Council:

I beg to transmit herewith a statement from the trustees of the Public Library, in response to an order passed by your honorable body at its meeting of April 17, to the effect that "the Library Trustees be requested, through his Honor the Mayor, to furnish to the City Council, at their earliest convenience, information as to the yearly rental of the Shawmut Avenue Branch Public Library, the number of years for which it is leased, the number of years it has been occupied, the time when the lease expires, the assessed value of the land and building and the amount of money for which the property could be purchased."

Respectfully,

JOHN F. FITZGERALD, Mayor.

The Public Library
of the City of Boston,
April 21, 1911.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Sir,—In response to the request of the City Council, contained in an order passed April 17, 1911, the trustees of the Public Library transmit through you the following information relating to the premises on Shawmut avenue occupied by the South End Branch of the Public Library.

The premises were leased under date of June 27, 1904, the lease to run for the term of ten years from August 1, 1904. The premises have therefore been occupied six years and eight months to April 1 of the present year, and the lease will expire July 31, 1914.

The rent is \$2,500 annually, in addition to "all annual assessments" that may be made by the city upon the property. The annual assessments for the year 1910 amounted to \$492 for taxes and \$21 for water rates, making the total rental for that year \$3,013. The lease contains an option permitting the city to purchase the property at any time before the lease expires for the sum of \$40,000, upon giving thirty days' notice to the owners. The assessed value of the land and building is \$30,000.

We have no knowledge as to the amount of money for which the property can be purchased other than as above stated.

Respectfully,

The Trustees of the Public Library
of the City of Boston,
by J. H. BENTON, President.

Referred to Committee on Branch Libraries.

EXTENSION OF PLAYGROUND SYSTEM.

The following was received:

City of Boston,

Office of the Mayor, April 24, 1911.

To the City Council:

I have been impressed with the great opportunity which Boston now has to improve and extend its playground system. The wiser policy, in my judgment, is not to wait until the congestion in a certain neighborhood has become intolerable, and the sight of swarms of children playing in the street constitutes a reproach to the city authorities, but to anticipate future needs by the timely purchase of suitable lots when these can be obtained at a low cost. In many sections of the city open spaces can now be purchased at reasonable prices which in a few years will be built upon and practically withdrawn from the market.

I know of no subject more worthy of your attention than this and would earnestly recommend that your Committee on Playgrounds investigate conditions, which vary widely in different parts of the city, and compile a statement of playground needs, with a list of available sites. Appropriations could then be made and the city could take possession of the desired estates. In this manner not only would a considerable pecuniary saving be effected but the city would have committed itself to a liberal policy in a field which has been somewhat neglected hitherto.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Referred to the Executive Committee.

RELEASE OF RESTRICTIONS.

The following was received:

City of Boston,

Office of the Mayor, April 24, 1911.

To the City Council:

I beg to recommend the passage of the accompanying order, authorizing me to execute an instrument in proper legal form whereby the city shall release the conditions, easements and restrictions now remaining in force, excepting certain rights in party walls from certain lots on Providence street, described in the order. Accompanying this draft of the order is a petition from Charles S. Rackemann, Esq., requesting this release.

On the north side of Providence street there exists a 5-foot set-back, which can be built upon or used by any of the abutting owners without a release from the city. The Street Commissioners are now at work on the proposed widening of Providence street from Park square to the Arlington street extension, and the owners are willing to release the city from any claim for damages on account of the rebuilding and widening of Providence street if the city should release to them this 5-foot set-back, and also remit any betterment assessments on account of the improvements. It is for this purpose that I have drafted the accompanying order. As it must be publicly advertised for two weeks it seems to me desirable that it should be passed immediately by your honorable body.

Respectfully,

JOHN F. FITZGERALD, Mayor.

To the Honorable the City Council of the City of Boston:

Your petitioners, Charles S. Rackemann, trustee under the will of Freeman Allen, and Henry F. Allen, respectfully represent that the best interests of said city require that the conditions, easements and restrictions now remaining in force (excepting, however, right in party walls) being the conditions,

casements and restrictions imposed by said city conveying certain lots on Providence street therein by deeds recorded with Suffolk Deeds as follows:

Book 512, pages 121 to 126, inclusive; Book 525, page 286; Book 526, page 235; Book 530, page 161; Book 541, page 138; Book 547, page 218; Book 555, page 234; Book 560, page 168; Book 569, page 105; Book 578, page 16; Book 579, page 73; Book 588, page 293; Book 594, page 125; Book 596, page 132; Book 597, page 53; Book 602, page 16; Book 605, page 58; Book 607, page 45; Book 647, page 36; Book 703, pages 177 to 180, inclusive; Book 710, page 79; Book 762, page 67, should be removed, discharged and forever extinguished.

CHARLES S. RACKEMANN, Trustee.

HENRY F. ALLEN,

by CHARLES S. RACKEMANN,
Attorney.

April 24, 1911.

Ordered, That his Honor the Mayor be and he is hereby authorized in the name and behalf of the city to execute an instrument satisfactory to the Law Department, whereby the city shall so far as it may lawfully do so without affecting the legal or equitable rights of other persons, release the conditions, easements and restrictions now remaining in force, excepting, however, rights in party walls, from certain lots on Providence street be heretofore conveyed by the city by deeds recorded with Suffolk Deeds as follows:

Book 512, pages 121 to 126, inclusive; Book 525, page 286; Book 536, page 235; Book 530, page 161; Book 541, page 138; Book 547, page 218; Book 555, page 234; Book 560, page 168; Book 569, page 105; Book 578, page 16; Book 579, page 73; Book 588, page 293; Book 594, page 125; Book 596, page 132; Book 597, page 53; Book 602, page 16; Book 605, page 58; Book 607, page 45; Book 647, page 36; Book 703, pages 177 to 180, inclusive; Book 710, page 79; Book 762, page 67.

Referred to Committee on Public Lands.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

James O'Donnell, for compensation for injuries received while in employ of city.

Michael J. Hughes, for compensation for injuries received while at work for city.

Mary E. Burroughs, to be paid for loss of fur coat stolen from room at City Hospital.

Executive.

Petitions for children under fifteen years of age for permits to appear at various places of amusement, viz.:

Mrs. Emily Kelly, for children to appear at Bethesda Hall on May 2.

Mrs. Ella F. Perkins, for children to appear at Steinert Hall on May 10.

Mary A. Haverty, for children to appear at Boston College Hall on April 24 and 25.

Jessie M. Nute, for children to appear at Whiton Hall April 26.

Mrs. J. J. Storrow, for children to appear at Women's Athletic Association April 25.

STORAGE OF GASOLINE.

A communication was received from the Phoenix Oil Company, Jeffries Point, at Maverick street, that building at said location has been used for keeping and sale of gasoline and kerosene, and of intention to continue such use for the ensuing year.

Placed on file.

EXTENSION OF TIME.

Copy of order of Street Commissioners granting extension of time to West End Street Railway Company for work on 301st location was received.

Placed on file.

ERECTION OF POLES, ETC.

Copies of orders of Street Commissioners were received as follows: To grant permission to New England Telephone and Telegraph Company to erect and to remove one pole on Washington street, Ward 25.

To same company, granting permission to remove one pole on Weld street, Ward 23.

To Edison Electric Illuminating Company of Boston, granting permission to acquire one pole on Sutherland street.

Placed on file.

APPROVAL OF APPOINTMENTS.

Certificates were received from the Civil Service Commission approving the following appointments:

P. Robert Greene, Overseer of the Poor.

Miles Martin, Overseer of the Poor.

James T. Wetherald, Sinking Funds Commissioner.

Arthur Berenson, Infirmary Trustee.

Edward F. McSweeney, Consumptives' Hospital Trustee.

Placed on file.

APPOINTMENT OF PROBATION OFFICER.

The following was received:

Municipal Court of the Roxbury District
of the City of Boston,

Boston, April 20, 1911.

The Honorable City Council of the City of Boston
sitting as County Commissioners of the
County of Suffolk:

You are hereby notified that, by virtue of chapter 116 of the Acts of the Legislature of 1911, I have to-day appointed Ulysses G. Varney, Esq., of Boston, male assistant probation officer of the Municipal Court of the Roxbury District of the City of Boston; and subject to your approval I have fixed his salary at \$1,800 per year, payable in equal monthly installments.

Respectfully yours,

A. NATHAN WILLIAMS,
Justice of said Court.

Referred to the Committee on County Accounts.

ORDERS OF NOTICE.

On the petition of the Old Colony Railroad Company, that the limits be prescribed within which land may be taken for railroad purposes, near Butler and Huntoon streets, and on petition of same company that the limits be prescribed within which land may be taken for railroad purposes from heirs of Sarah L. Pope—orders of notice were passed for hearings thereon, the City Council acting as County Commissioners, on Monday, May 8, at four o'clock p. m.

CLERK HIRE.

W. T. A. Fitzgerald, Registrar of Deeds, submitted a report in accordance with the provisions of section 33, chapter 22, of the Revised Laws, certifying that certain persons have been employed in his office from March 24, and that work had been performed to the amount of \$3,414.75.

Referred to the Committee on County Accounts.

CONTINGENT EXPENSES.

The City Auditor submitted a quarterly statement of money expended by the Mayor and the City Council for contingent expenses. (Document 69.)

Placed on file.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses for thirteen newsboys, two bootblacks and five vendors—recommending that permits be granted.

Reports severally accepted; permits granted on usual conditions.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up No. 1, unfinished business, viz.:

1. Action on appointments submitted by the Mayor April 17, 1911, of Constables of the City of Boston, for the term beginning May 1, 1911, as contained in Document 66.

The question came on confirmation. Committee—Coun. Ballantyne and McDonald. Whole number of ballots cast 6, yeas 6, and the several appointments were confirmed.

President COLLINS called up No. 2, unfinished business, viz.:

2. Action on appointments submitted by the Mayor April 17, 1911, of minor officers paid by fees for the term ending April 30, 1912, as contained in Document 67.

The question came on confirmation. Committee—Coun. Smith and Kenny. Whole number of ballots cast 6, yeas 6, and the several appointments were confirmed.

LOCKER BUILDINGS, STRANDWAY PLAYGROUND.

President COLLINS called up No. 3, unfinished business, viz.:

3. Ordered, That the sum of twenty thousand dollars (\$20,000) be transferred from the appropriation for Bathing Establishment, Ward 15, to an appropriation for Locker and Sanitary Building, Strandway Playground, said appropriation to be expended under the direction of the Board of Park Commissioners.

On April 10 the foregoing order was read once and passed, yeas 8, nays 1.

The order was given its final reading and passed, yeas 6, nays 0.

PUBLIC LANDS REPORTS.

President COLLINS called up Nos. 4, 5, 6 and 7, unfinished business, viz.:

4. Whereas, the Board of Street Commissioners, under authority conferred upon said Board by acts of the Legislature of the Commonwealth of Massachusetts, did take for school purposes, by an instrument recorded with Suffolk Deeds on the twenty-eighth day of June, 1910, certain lands

situate on Common and Warrenton streets in said Boston, including a parcel of land containing 279 square feet, more or less, supposed to belong to Jonathan H. Mann *et al.*; and

Whereas, The Board of Schoolhouse Commissioners, having charge of said lands taken as aforesaid, has notified the City Council that in its opinion the above-mentioned parcel of land, containing 279 square feet, more or less, taken from Jonathan H. Mann *et al.*, is no longer required for public purposes; it is hereby

Ordered, That the Mayor be and he is hereby authorized, in the name and behalf of the city and in accordance with the provisions of chapter 25, section 50, of the Revised Laws, to release and convey to the persons who were the owners thereof at the time of said taking said parcel of land containing 279 square feet, more or less, as particularly described in said instrument of taking, in consideration of the release by said Jonathan H. Mann *et al.*, and by all persons claiming under them, of all claims against the City of Boston for damages on account of said taking, and upon such other terms as the Mayor shall consider proper.

On April 10 the foregoing order was read once and passed, yeas 9.

5. Whereas, The Board of Street Commissioners, by an order passed on November 21, 1898, took a strip of land 6 feet in width for sewerage purposes between May street and the Arborway, in that part of Boston formerly West Roxbury, from Theresa May; and

Whereas, The Commissioner of Public Works, now having charge of said land and easement, has notified the City Council that the said land and easement so taken is no longer required for public purposes; it is hereby

Ordered, That his Honor the Mayor be and he is hereby authorized, in the name and behalf of the city and in accordance with the provisions of chapter 25, section 50, of the Revised Laws of Massachusetts, to declare the right and easement so taken to be abandoned, said declaration of abandonment to be made for a nominal consideration. Said strip of land being shown on a plan deposited in the office of the Public Works Department, Sewer and Water Division, Sewer Service, and marked "City of Boston, Plan No. 28, Sewerage Works, May street, West Roxbury, May 18, 1898, John E. Cheney, Acting City Engineer."

On April 10 the foregoing order was read once and passed, yeas 9.

Whereas, The City of Boston, on September 21, 1880, by deed of Dwight Foster *et al.*, trustees, recorded with Suffolk Deeds, Book 1507, page 43, and by deed of the Boston Water Power Company of even date, recorded with said deeds, Book 1507, page 40, acquired rights in a parcel of land for the drainage of the waters of Stony brook;

Whereas, The Superintendent of Streets, now having charge of said parcel of land, has notified the City Council that said rights in a certain portion of said parcel of land are no longer required for public purposes;

Ordered, That his Honor the Mayor be and he is hereby authorized, in the name and behalf of the city and in accordance with the provisions of chapter 25, section 50, of the Revised Laws of Massachusetts, to execute a deed releasing, for a nominal consideration, to the Old Colony Trust Company, as it is trustee for the Forsyth Dental Infirmary, a corporation duly established by law, all easements or other rights of the City of Boston acquired as aforesaid in or over the following described parcel of land, viz.:

Beginning at a point on the northerly side of Hemenway street at the northeasterly corner of other land of said Old Colony Trust Company, trustee as aforesaid; thence running northwesterly by said other land of said Old Colony Trust Company, trustee as aforesaid, 206 feet to the Fenway; thence turning and running northeasterly by said Fenway 10 feet; thence turning and running southeasterly by a line parallel with said first boundary and 10 feet distant northeasterly therefrom 191 feet to a point; thence turning and running southeasterly from southerly 10.03 feet to the point of beginning, and containing 1,985 square feet of land, more or less, as shown in red upon a plan made by Whitman & Howard, civil engineers, dated December 29, 1910, signed by the Superintendent of Streets of the City of Boston and deposited in the office of the Street Department, Sewer Division.

The entire parcel of land, rights in which were acquired by the City of Boston as aforesaid, is shown in red upon a plan dated June 18, 1880, deposited in the office of the City Engineer of the City of Boston.

On April 10 the foregoing order was read once and passed, yeas 9.

Ordered, That his Honor the Mayor be and he is hereby authorized, in a manner satisfactory to the Law Department, upon the payment of five dollars, to release unto Charles Lawton and his heirs and assigns all the right, title and interest of the city in and to lot numbered twenty-eight (28) on Austin street in Milton, containing about 5,000 square feet of land.

On April 10 the foregoing order was read once and passed, yeas 9.

The orders were given their final reading and severally passed, yeas 6, nays 0.

ORDINANCES.

Coun. McDonald, for the Committee on Ordinances, submitted a report on ordinance (referred

April 10) to amend chapter 31 of Revised Ordinances of 1898, relative to the Printing Department—that the ordinance ought to pass.

Report accepted; ordinance passed.

LICENSING OF NEWSBOYS.

Coun. SMITH offered an order—That no licenses be required for newsboys over sixteen and that application of boys between fourteen and sixteen for the privilege of selling papers be made to the School Committee, though the actual granting of the license is to remain with this Board as at present.

The order was referred to the Executive Committee.

CITY INSURANCE FUND.

Coun. SMITH offered an order—That the Corporation Counsel be required to give an opinion as to whether the city may set aside a yearly appropriation as an insurance fund against loss on public buildings by fire, without the necessity of going to the Legislature for authority. If this can be done legally, that the Corporation Counsel be requested to draw an ordinance to that effect.

The order was read a second time, and the question came on its passage.

The order was passed.

REGULATION OF PLEASURE CRAFT.

Coun. SMITH offered an order—That his Honor the Mayor be requested to confer with the Metropolitan Park Commission relative to regulating pleasure craft on the Charles river, with special reference to motor boats slowing down and giving warning before going through bridges, and also in passing canoes and racing shells.

The order was read a second time, and the question came on its passage.

The order was passed.

RECESS TAKEN.

The Council voted, on motion of Coun. KENNY, at 4.11 p. m., to take a recess subject to the call of the President.

The members of the Council reassembled in the Council Chamber and were called to order by the President at 6 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on petitions (severally referred to-day) for permits for children under fifteen years of age to appear at various places of amusement, viz.:

Mrs. Emily Kelly, for children to appear at Bethesda Hall on May 2.

Mrs. Ella F. Perkins, for children to appear at Steinert Hall on May 10.

Mary A. Haverly, for children to appear at Boston College Hall on April 24 and 25.

Jessie M. Nute, for children to appear at Whitton Hall April 26.

Mrs. J. J. Storrow, for children to appear at Women's Athletic Association April 25.

Reports severally accepted; permits granted on the usual conditions.

(2) Report on message of Mayor (referred to-day) concerning improvement and extension of playground system—recommending reference to the Committee on Finance.

Report accepted; said reference ordered.

(3) Report on message of Mayor and communication from the Superintendent of Public Buildings concerning fire escapes on public buildings—recommending reference to the Building Department for report and recommendation.

Report accepted; said reference ordered.

REMOVAL OF DRINKING FOUNTAIN.

Coun. McDONALD offered an order—That his Honor the Mayor be requested to instruct the proper authorities to remove drinking fountain now situated in front of estate corner East Cottage street and Columbia road, as in its present location it is the source of much annoyance to the nearby residents.

Passed.

COUNTY ACCOUNTS.

Coun. CURLEY, for the Committee on County Accounts, submitted a report on pay roll submitted by Register of Deeds, amounting to \$3,414.75—that the same be approved.

Report accepted; pay roll approved.

REMOVAL OF TREE.

Coun. CURLEY offered an order—That the Board of Street Commissioners be requested to remove tree on Magnolia street, at Robinhood street.

Passed.

REPAIR OF CROSSWALKS.

Coun. CURLEY offered an order—That the Commissioner of Public Works be requested to place in condition suitable for public travel the crosswalks upon Howard avenue, Dean street and Woodward Park street.

Passed.

HEIGHT OF FIREMEN.

Coun. CURLEY offered the following:

An Ordinance

Concerning Members of Fire Department.

Be it ordained by the City Council of Boston, as follows:

Any person five feet four inches or more in height and weighing not less than 130 pounds shall be eligible for appointment as a member of the Fire Department of the City of Boston, provided that such person meets the other requirements necessary for such appointment.

Referred to the Committee on Ordinances.

A QUESTION OF PRIVILEGE.

Coun. CURLEY—Mr. President, I rise to a question of personal privilege. My question of personal privilege concerns an article appearing in the Boston Journal under date of Monday, April 24. The article in question is relative to the payment for treatments at the Boston City Hospital by myself, and I feel that an explanation is necessary. I have here a bill from the City Hospital under date of April 20, 1911. This bill was mailed to me from Washington to-day. It was mailed to my home address, I presume, on April 20, but the post office authorities had instructions to forward my mail to Washington, so to-day for the first time I received it and had an opportunity to examine it. The bill is for treatment for seven and five-sevenths weeks, dating from January 8 to April 11, and amounts to \$162.

GRAND TRUNK TERMINUS AT BOSTON.

Coun. CURLEY offered the following:

Whereas, The bill to establish reciprocal relations between the United States and Dominion of Canada has been favorably considered by the National House of Representatives; and

Whereas, The adoption of the measure by the Senate of the United States seems assured; and

Whereas, The final passage of the bill will result in a general revival of commercial development in New England; therefore

Be it Resolved, That we, the City Council of Boston in meeting assembled, do heartily indorse the movement for the establishment by the Grand Trunk Railroad of a terminus at Boston; and be it further

Resolved, That copies of this resolution be forwarded to the directors of the Grand Trunk Railroad.

The question came on the adoption of the resolutions, which were read for the information of Coun. Smith.

The resolutions were adopted.

GENERAL RECONSIDERATION.

On motion of Coun. McDONALD the Council refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. McDONALD, at 6.13 p. m., to meet on Monday, May 1, at 3 p. m.

REPORTING ACCIDENTS TO EMPLOYEES.

Minnesota is the first state to require employers to report all accidents to employees, showing number of killed and injured and the cause and nature of the accident. The report also traces all suits for damages resulting from accidents and the outcome of the same, making very valuable data on which to base legislation. The first year's report shows for that state 342 deaths and 19,463 injuries, a surprising total when we consider that Minnesota does not rank high among the states for manufacturing enterprises.

PURE WATER FOR SCHOOLS.

Buffalo has had so much trouble with the purity of its water supply that it has been found necessary to buy drinking water for the schools. Allowing at the rate of a pint a day to each child, the cost is \$281 a day for the schools, or \$18,800 for the season. A complete system of filtration will be installed in all the schools hereafter.

TRACKLESS TROLLEY CARS.

Trackless trolley cars have been introduced in Drammen, Norway, where the houses are widely separated. There are five miles of streets provided with the double trolley wires, which are held up by span wires extending between buildings where possible and elsewhere carried on posts with brackets. When one car meets another, one of them stops and lowers its trolley poles until the other passes. The current is distributed at 550 volts and little trouble from snow and ice in winter has been encountered. — *Engineering Record.*

MEETING TAX DEFICIENCY.

A new law compels Indianapolis to limit its tax for city purposes to 75 cents on the hundred dollars, and the authorities are meeting the deficiency by saddling on the frontage many expenses that were formerly borne by the general fund, such as, for example, sprinkling the streets and paving the intersections of streets.

CITY OF BOSTON.

PROPOSALS FOR PAPER BLOCKS FOR THE PUBLIC SCHOOLS.

The School Committee of the City of Boston invites bids for furnishing and delivering at the several schools, in accordance with orders, 116,000 paper blocks, 76,000 to be plain and 40,000 ruled, uniform size, 8½ inches by 11 inches, each block to weigh not less than one pound. Only proposals obtained at the office of the Acting Auditor of the School Committee, 168 Tremont street, Room 53, signed by the bidder, and left before 2.30 o'clock p. m. on Thursday, May 4, at said office with a certified check for three hundred dollars (\$300), payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be in duplicate, the one with the check to be sent as above, and the other to be sent to the City Auditor, City Hall, previous to the time named for opening the bids. The successful bidder will be required to deposit a surety bond or a certified check for one thousand dollars (\$1,000), payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to reject any or all bids, or to accept such as may be deemed best for the interests of the city.

WILLIAM T. KEOUGH,

(Apr. 29.) Acting Auditor, School Committee.

CITY OF BOSTON.

PROPOSALS FOR CRUSHED STONE.

Proposals signed by the bidder and left before 3 p. m. of May 10, 1911, at the office of the Park Commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The proposals must state the price for 2,000 or more tons of crushed Roxbury stone delivered as required on the Riverway between Longwood Bridge and Huntington avenue, and 1,000 tons or more delivered as required on Columbia road between Franklin Park and the Old Colony Railroad Bridge at the Strandway. The stone must be of sizes that will pass over a screen having 1½-inch round holes and through a screen having 2½-inch round holes, and samples of the stone must be furnished for testing. The quality of the stone will be taken into account in awarding the contract, and the commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,

(Apr. 29.)

Commissioners.

CITY OF BOSTON.

NOTICE TO TAXPAYERS.

Assessors' Office, City Hall,
Boston, April 1, 1911.

Attention is called to the notice posted throughout the city relative to making returns on property subject to taxation.

Returns should be made as early as possible, and not later than May 15.

Per order of the Board of Assessors.

CHARLES E. FOLSOM, Secretary.

(Apr. 29—May 6—13.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR REPAIRS TO DARTMOUTH STREET BRIDGE.

Sealed bids for repairs to Dartmouth Street Bridge will be received by the Commissioner of Public Works at the Hearing Room, second floor, City Hall, Boston, until 12 m. of Thursday, May 11, 1911, and at that time and place, will be publicly opened and read. The work includes the furnishing and placing of four steel floor beams and the removing and relaying of a portion of the wooden floor. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Dartmouth Street Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of three hundred (300) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as herein provided. A bond will be required for the faithful performance of the contract in the sum of one thousand (1,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.

Boston, April 27, 1911. (Apr. 29.)

CITY OF BOSTON.

PROPOSALS FOR RETAINING WALLS AND FENCES, WASHINGTON STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building retaining walls and fences on Washington street (westerly side) between Kittredge and Albano streets, West Roxbury, and giving bond therefor of a surety company approved by the commissioner, to secure the due performance of the contract and the full protection of the city. Plan with specifications thereon may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Retaining Walls and Fences, Washington Street." The bidder must furnish his own proposal and leave same at the Hearing Room, second floor, City Hall, before 12 m. on Monday, May 8, 1911, with a certified check for one hundred dollars (\$100), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, April 27, 1911. (Apr. 29.)

CITY OF BOSTON.

PROPOSALS FOR SPECIAL PIPING.

The Supply Department of the City of Boston solicits proposals for furnishing special piping for steam turbine centrifugal pumps at Calf Pasture Pumping Station, Dorchester, as per plan No. 4414 on file in office of Sewer and Water Division, Sewer Service, 30 Tremont street. Templates taken at the Pumping Station by the Contractor will be necessary in some cases before patterns can be made. Five of the castings shown on plan cannot be made until a later date than the bulk of the contract. The castings to be of same quality and to meet the same test requirements as specified in the latest contract for furnishing and delivering iron castings for sewer service. A bid with a certified check for \$500 must be filed at the office of the Superintendent of Supplies, Room 826, Tremont Building, prior to Thursday, May 4, 12 m., at which time and place the bids will be publicly opened and read. A bid in duplicate without a check must be filed with the City Auditor previous to the time named for opening the bids. The Superintendent of Supplies reserves the right to award the contract as he deems best for the interests of the city.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Apr. 29.)

CITY OF BOSTON.

PROPOSALS FOR CLEANING SEWERS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for cleaning sewers in the following streets, viz., West Selden street, from outlet to manhole 50 feet beyond Nelson street, Dorchester; Norfolk street, between Nelson and Capen streets, Dorchester; Oakland Garden Fork, Canterbury branch of Stony brook, from manhole 150 feet south of Bernard street to manhole under railroad bridge in Lauriat avenue, Dorchester; Minot street, between Adams street and first manhole east of Carruth street, Dorchester; Gannett street, between Holborn and Gaston streets, Roxbury; Hemenway street, between Bryant street and Huntington avenue, Roxbury; Public Alley 430, from Massachusetts avenue to Hereford street, City Proper; Marion street, between Paris and Chelsea streets, East Boston; and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, May 8, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Cleaning Sewers."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, April 27, 1911. (April 29.)

CITY OF BOSTON.

PROPOSALS FOR STEAM PIPING SYSTEM, CALF PASTURE PUMPING STATION.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for installing a complete operating system for main and auxiliary steam piping as shown on three plans for steam piping numbered 4,415, 4,416 and 4,417, in boiler room and engine room of Calf Pasture Pumping Station, Dorchester, and giving bond therefor of a surety company approved by the Commissioner, to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Steam Piping System, Calf Pasture Pumping Station," and left at the hearing room, second floor, City Hall, before 12 m. on Tuesday, May 9, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, April 27, 1911. (Apr. 29.)

CITY OF BOSTON.

PROPOSALS FOR ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing artificial stone sidewalks in Spencer street, between Athelwold street and Talbot avenue, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Tuesday, May 9, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Artificial Stone Sidewalks in Spencer Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, April 27, 1911. (Apr. 29.)

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GUTTERS AND CROSSWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters and crosswalks in Spencer street, between Athelwold street and Talbot avenue, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Tuesday, May 9, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters and Crosswalks in Spencer Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, April 27, 1911. (Apr. 29.)

CITY OF BOSTON.

NOTICE TO CONTRACTORS.

Proposals for excavating, grading, building drain and retaining wall at Chemical Engine House 13, corner Walk Hill and Wenham streets, Forest Hills, according to plans and specifications prepared by the Public Works Department, which can be obtained at this office, will be publicly opened and read at 12 o'clock noon, May 10, 1911, at the office of the Fire Commissioner, Bristol street, Boston. Proposals must be sealed and marked "Proposal for Excavating, Grading and Building Retaining Wall at Chemical Engine House 13," and made in duplicate; one deposited with the City Auditor at City Hall, previous to the time named for opening the bids; the other, containing a certified check for \$250, at this office. The successful bidder will be required to furnish a bond for \$1,000 of an approved surety company doing business in Massachusetts. The Fire Commissioner reserves the right to reject any and all bids or to award the contract as he deems best.

CHARLES D. DALY,
Fire Commissioner.

(Apr. 29.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway and artificial stone sidewalks in Wales street, between Harvard street and Talbot avenue, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, May 8, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway and Artificial Stone Sidewalks in Wales Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, April 27, 1911. (Apr. 29.)

CITY OF BOSTON.

TO ELECTRICAL SUPPLY CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for furnishing and delivering material for electric batteries for department use and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Monday, May 8, 1911, at said office, with a certified check for \$200, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Apr. 29.)

FIRE LOSSES IN AMERICAN AND FOREIGN CITIES.

AMERICA'S FIRE LOSS IN LAST THIRTY-FIVE YEARS EQUAL TO FOUR TIMES THE NATIONAL DEBT.

The figures representing seventeen millions of dollars, the reported loss in the Chelsea fire, convey but a confused impression of value to the average mind. The thousands of curious sightseers, however, who visited Chelsea in the weeks immediately following that conflagration, and viewed the wide expanse of blackened ruins, have a fairly definite idea of the property value embraced in that immense sum. Yet how few are aware that in the past eight years Boston has suffered fire losses which in the aggregate equal that of the Chelsea fire. In the case of Chelsea the loss appeared appalling by reason of its having been condensed into a single event, an affliction which in the natural order of things is unlikely to be repeated; while Boston's fire loss for the period cited represents a permanent and constantly growing annual tax on the wealth of the community. Business men and citizens generally must realize that the sum of \$12,000,000, Boston's fire loss for the last five years, is a heavy charge to be borne as a penalty, due in some measure to the failure of individual property owners to recognize their responsibilities in this respect. This constant drain on the city's resources may be better appreciated when we learn that it approximates the value of all the church buildings in Boston. Were we to add the \$7,556,566 which represents the cost of maintaining our fire department, we find Boston paying a fire tax of nearly \$20,000,000 in the short period of five years, an average of \$4,000,000 a year.

Past experiences without number, apparently, have failed to impress this terrible lesson of fire waste upon the American people. Nothing seems to have been learned from the great Chicago fire of 1871, in which over three square miles of buildings were destroyed, causing a property loss of \$196,000,000, and resulting in the wrecking of fifty-six insurance companies. Boston's own contribution to this national burden in 1872 laid a tax upon the community amounting to \$80,000,000; the Portland fire in 1866 destroyed property to the value of \$10,000,000; the fire at Jacksonville, Fla., in 1901, caused a loss of \$10,000,000; one year later Paterson, N. J., contributed \$8,000,000 to the enormous total; the Baltimore conflagration in 1904 destroyed 140 acres of buildings with a loss of \$70,000,000; while two years later the San Francisco catastrophe followed, fully \$250,000,000 of damage resulting from fire which added its horrors to the terrors of the earthquake. Lesser conflagrations varying in extent, and a constantly increasing number of fires in individual buildings, have swelled the total year by year until our average annual fire loss is now practically \$250,000,000, a sum equal to the value of all the factory buildings in New England as reported by the United States Bureau of the Census in 1900.

A report on this subject made by a committee representing the National Board of Fire Underwriters to the National Conservation Congress in St. Paul last September stated that: "The destruction of our utilized resources by fire is increasing at such a rapid rate that the subject of its reduction should be very prominent in the minds of the people. Losses recorded for the past thirty-five years, not including

forest, mine or marine fires, total the enormous sum of \$4,906,619,240. Unrecorded losses, if obtainable, would materially increase these figures. These annual fire losses run from \$64,000,000 in 1876 to \$518,000,000 in 1906. In 1907, a normal year, our recorded losses were \$215,084,709, and our estimated fire defence cost \$241,401,191, or a total amount equalizing about 50 per cent of the value of the new buildings erected that year in the entire country. In 1908, also a normal year, our ash heap cost \$217,885,850 and the relations of defence-cost and fire loss to new buildings remained about the same. Our contributions to fire that year were over \$1,250,000 each day of the year, a sum equal to the operating expenses of our government, including those of our army and navy, for the same year; and in 1909 we gave to fire over \$25,000,000 more than was spent in that year for the same governmental functions."

The immensity of the sum represented by our total losses through fire in the past thirty-five years may be better understood by the statement that it is equal to four times the amount of the national debt, or about the value of all the street railways, telegraph and telephone systems, shipping and canals, and privately owned water works, electric light and power stations in the United States, ten years ago, as reported by the Census Bureau. F. W. Fitzpatrick, an authority on the subject of fire losses, says in a recent article: "In this country every week there are burned on an average three theaters, two hospitals, two asylums, two colleges, six apartment houses, twenty-six hotels, three department stores, two jails, 140 flat houses and about 1,600 dwellings. There are about 12,000,000 buildings in the United States, but hardly 8,000 of them can be called even moderately fireproof." Were our national wealth less great or our resources not unlimited, this enormous burden had long ago forced itself upon our attention. Our attitude in constantly ignoring its terrible lessons places the country in the position of a reckless spendthrift as every dollar of this huge sum stands for complete and absolute loss. Hardly less important in amount is the price we are paying annually for fire protection in maintaining fire departments, in the cost of water service, appliances, equipment, etc. For these items we must add at least \$100,000,000 to our annual losses.

Apart from all considerations of financial loss there is the human element, which brings the lesson home to the individual with fearful directness. In a single year, 1904, when the burning of the Iroquois Theater, in Chicago, served to increase

the horror, nearly 7,000 people lost their lives in fire casualties in the United States. During the past four months serious fires have been reported in Chicago, Minneapolis, Philadelphia and Cincinnati, resulting in the injury or death of ninety persons. The Newark factory fire and the recent holocaust in New York add their ghastly emphasis to the necessity for immediate and far-reaching reform.

Owing to the extraordinary growth and development of the fire insurance business throughout the United States the burden of our fire losses is spread over the entire country, thus diminishing the amount of the tax borne by each individual. To this fact is no doubt due the general indifference which we constantly assume so far as any effort toward checking the evil is concerned. We are prone to boast of our splendidly equipped fire departments and of the protection which they provide; yet we remain entirely oblivious of the fact that the cost of maintaining them, if put into superior building construction, would go a long way to reducing our fire losses by prevention rather than by protection. We have ample evidence that fire-resisting buildings can be and are frequently constructed, and that under ordinary conditions they will confine a fire within their own limits, but in no case has the conflagration hazard been provided against except to a limited extent. In this particular, however, in the case of both the Paterson and Baltimore fires it was clearly demonstrated that a modern fire-resisting structure can withstand, and aid in checking, a conflagration in the path of which it may stand.

While it is not possible to make any extensive comparison between European and American cities, we can at least observe the results attained through a recognition of the value of prevention as distinguished from protection. As we have seen, the annual number of fires and the amount of property destroyed has steadily increased among the larger American cities side by side with a corresponding increase in the size of fire departments and the general cost of fire protection. Boston at the present time suffers an annual fire loss ten times as great as that of the average European city of the same size, while maintaining a fire department nearly equal in number of men to the fire department of London, a city with ten times the population. Berlin with four times the population has an equal number of firemen but only one-half the equipment. In foreign cities of the same relative size as Boston fire protection is obtained with the aid of a fire-fighting equipment which the average Bostonian would regard with derision. The results attained by cities abroad, however, demonstrate the value of the ounce of prevention as opposed to the pound of cure.

The following statistics, quoted from a recent bulletin issued by the United States Geological Survey tell their own story:

FIRE LOSSES IN SIX EUROPEAN COUNTRIES.

COUNTRY.	Years.	Annual Average.	Population 1901.	Loss per Capita.
Austria.....	1898-1902	\$7,601,389	26,150,597	\$0 29
Denmark.....	1901	660,924	2,588,919	26
France.....	1900-1904	11,699,275	38,595,500	30
Germany.....	1902	27,655,600	56,367,178	49
Italy.....	1901-1904	4,112,725	32,449,754	12
Switzerland.....	1901-1903	999,364	3,325,023	30

Average loss per capita, \$0.33.

PER CAPITA FIRE LOSSES FOR 1907 IN THE UNITED STATES.

Geographic Division.	Fire Loss Per Capita.
NORTH ATLANTIC:	
Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania.....	\$2 50
SOUTH ATLANTIC:	
Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida.....	2 19
NORTH CENTRAL:	
Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas.....	2 37
SOUTH CENTRAL:	
Kentucky, Tennessee, Alabama, Mississippi, Louisiana, Texas, Oklahoma, Arkansas.....	3 66
WESTERN:	
Montana, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Idaho, Washington, Oregon, California.....	2 65

In the year 1907 the fire losses of New York, Chicago, Philadelphia, St. Louis and Boston amounted, in the aggregate, to \$19,467,464. The cost of maintaining their combined fire departments, numbering 10,700 regular firemen, reached \$15,481,291, a total cost of \$34,948,756.

After glancing through a number of special consular reports on European fire departments, the record contained therein becomes all the more remarkable when compared with the above figures. The principal feature of these reports, perhaps, is the frequently repeated statement that no fire escaped from the building where it originated.

Some few years ago a searching inquiry into fire losses and fire protection in Europe was conducted by the American consular service. It was found that in the city of Hamburg, out of a total of 682 fires, 659 were confined to the floor where they started. Not for fifty years had there been an instance where the fire extended to the adjoining property. During the year reported, every fire in the cities of Vienna, Dresden and Florence was confined to the floor where it originated. In fact, there had been no recorded instance where a fire in Vienna had spread from the building where it had started. This result in the latter city was accomplished with the aid of a fire department numbering less than 500 regular and reserve firemen, maintained at a cost of less than \$325,000 for the year. In the same year the Dresden department of 120 men handled 325 fires, while in Florence the total fire loss for the year amounted to but \$85,000. The fires for five years in the city of Turin, with a population of more than 300,000, reached an annual average of 240, while the total loss was said to be not in excess of \$20,000. This with a fire-fighting force of 111 men, having at that time an annual salary list of less than \$20,000.

In Rome 328 fires were reported, confined almost without exception to the room where they started. To Americans, accustomed to the spectacle of flying engines and equipment, the consul's description of Roman fire-fighting methods in use a decade ago should be interesting: "Buckets and fire extinguishers are chiefly used for extinguishing fires. If these are not sufficient, small hose perhaps 1½ inches in diameter are brought into service. But the force of water in many parts of the city is not great, although the supply is very abundant. If the hydrant pressure is not sufficient, small portable hand engines are used; and in cases of great emergency there is one steamer, but, as it is so seldom required, no proper arrangements exist for bringing it into service. The last time the steamer was called out it was almost two hours before it was ready to throw water on the fire." In Warsaw the fire loss for the year amounted to \$185,000; while in Malaga, a city having a population of 130,000, the total fire loss amounted to but \$5,000. The city architect is the chief of the fire department in the latter city, the men being drawn from the ranks of masons, carpenters and other building

mechanics, it being the theory that men who are thoroughly acquainted with the construction of buildings make the most efficient firemen.

British cities, in common with those on the continent, show an annual fire loss far below that of American communities. Thus the yearly average in Glasgow is about \$500,000, a large percentage of fires in that city being extinguished by hydrant service pressure alone; The Glasgow department of 200 regular firemen would be found ridiculously small in comparison with the Boston force. Liverpool maintains a department of about 400 men, many of whom perform police duty in addition to their service at fires; and the London Fire Department of 1,300 men appears numerically weak as compared with a force of 7,000 regular and volunteer firemen in the New York Fire Department.

The object of every foreign city appears to be prevention, and to that end we find building laws and regulations drawn with the greatest care, and even severity.

Dr. James C. Bayles gives an interesting account of the method of handling fires in Germany and the rigid inquiry into the cause and the penalty imposed on those who violate the laws for the safeguarding against fires. He says, "An American gentleman, living with his family in Berlin, was one morning awakened by the smell of smoke in his apartment, and found that a fire originating in a room overhead was eating its way down through the ceiling of his dining room. The fire was extinguished with chemical apparatus without any water damage and without needless destruction of walls or furniture, and before the firemen left they had removed every trace of debris and scrubbed the floors of the rooms in which they had worked.

"Meanwhile a careful investigation was made by officers equipped with notebooks, not by asking questions of tenants or gossiping servants, but from personal observation. Next morning the gentleman who had turned in the alarm was sent for and conducted before a fire marshal, or equivalent officer, with inquisitorial powers. That he had important engagements elsewhere counted for nothing. Public business never waits on private convenience in Prussia. He was asked all sorts of questions, which he was able to answer satisfactorily. The fire was known to have originated in a coal which had dropped from a laundry stove in the attic and rolled upon an unprotected wooden floor. The tenant showed that the stove was an appointment of the building, provided by the landlord, and that it was neither his duty nor his privilege to change it.

"Then the landlord was called. He showed that he had recently purchased the building, under the usual guaranty that all laws and ordinances had been complied with in construction and appointments; that he had neither set nor moved the stove in question, and that his attention had not been called to any conditions

involving a fire risk. This was not considered quite satisfactory, and he was told to await further instructions. Then the builder from whom the landlord purchased was called. He had to admit that he, as builder, was responsible for the setting of the stove as the police had found it, and that he had violated the law in neglecting to provide a suitable metallic hearth of the required kind and dimensions between it and the floor. For this he was held culpable.

"The assessment against him began with the estimated cost to the city of responding to the alarm and extinguishing the fire, included the damage to the furniture and property of tenants, and was rounded by an exemplary fine of 500 marks, as a reminder that laws are enacted for a purpose, and carry substantial penalties for their violation. The damage to the building was not included in the assessment against the builder. It was held that while the owner had not committed the violation of law which caused the fire, he had been negligent in not discovering and correcting it, and for this reason he should pay for his own repairs and stand charged with knowledge of his duty in like cases."

While it is of course out of the question that we immediately render our cities fire resisting in the same degree as those of Europe, we can at least do much to protect them in their most vulnerable points. The high cost of lumber in Europe and its cheapness in America have contributed largely to the comparative results attained. American cities, built largely of wood, cannot oppose to fire the resisting properties of the stone and brick cities of Europe. Yet despite that fact we can do much to prevent, at least, the spread of conflagrations. Many observers are convinced that we are nearing the end of our use of wood as a building material; partly as a result of our growing appreciation of the effect of its general use upon the fire hazard, but more surely because in the use of wood, as of our other natural resources, we have been as shortsighted and wasteful as in the more vital case of fire loss.

WOMEN DO POLICE DUTY IN SEATTLE.

Seattle, Wash.—Women are to be given an equal chance with men in the police department in such positions as detectives, desk men and patrolmen. This was decided by the public safety committee of the council when a bill was presented for passage directing Chief of Police Bannick to appoint a special police woman to the first vacancy in the list of patrolmen. The committee directs the appointment to be made from an eligible list to be submitted by the Civil Service Commission. This bill will give every woman who makes application an opportunity to take the examination and the chief will be required to make the appointment from the first three on the list.

RESULT OF FILTERING WATER.

After Albany installed its filter beds, its number of cases of typhoid was reduced 70.7 per cent. In Cincinnati, where a \$11,000,000 waterworks system has been in operation four years, the number of deaths from typhoid in 1910 was twenty-one as compared with 239 in 1906. In the last three years the total of deaths from typhoid was 133, as against 664 in the last three years of the old system. Comparison for deaths from other forms of intestinal diseases in the same periods show 246 as against 563—a total saving of 848 lives.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 50 River street, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.

BUILDING DEPARTMENT.

Room 15, Old Court House. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 NEIL McNEIL, *Chairman*.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 CHARLES P. PUTNAM, M. D., *Chairman*.
 MARY BOYLE O'REILLY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
 EDWARD F. MCSWEENEY, *Chairman*.

ELECTION DEPARTMENT.

Room 1, Old Court House. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
 A. SHUMAN, *President*.
 CONRAD J. RUETER, *Secretary*.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
 EDWARD M. GALLAGHER, *Chairman*.
 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
 GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.
 Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
 WILLIAM P. FOWLER, *Chairman*.
 BENJAMIN PETTEE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
 WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROUREK, *Commissioner*, Room 66, City Hall. Tel. Main 3418.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3514.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Main 1058.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAX, *Division Engineer*, Room 60, City Hall. Tel. Main 1044.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Main 3953.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Weymouth street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, MAY 6, 1911.

No. 18

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By Subscription . . . \$1.00 Per Year.
Single Copies . . . 5 Cents.
IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, May 8, at 3 p. m.
Meeting of School Committee, Monday, May 15, at 5.30 p. m.
Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, MAY 9, AT 11 O'CLOCK.

Gasolene.—Charles H. Winn, M.D., 1474 Tremont street; James J. Logan, 203 Hampden street.

Dynamite.—Thomas Burke, corner Randolph and Regent roads, Mattapan.

TUESDAY, MAY 16, AT 11 O'CLOCK.

Gasolene.—House of the Good Shepherd, 841 Huntington avenue; Charles R. Gow, 25 Montview street, Ward 23; Thomas Mayor & Co., 149 Green street, Ward 22; Forest Hills Cemetery, Morton street; James L. Donovan, 551 Norfolk avenue, Mattapan; L. H. Spinney, 260 Adams street, Dorchester; Downes Lumber Company, 466-484 Harrison avenue; Arthur Dreyfus, 62 Homestead street, Ward 21; F. A. Gendrot, 1 Buena Vista street, Ward 21.

Dynamite.—Ryan & Keon, 29 Beach street, Dorchester.

Alterations.—West End Street Railway Company, additional cross connection on Boylston street, west of Massachusetts avenue.

TUESDAY, MAY 23, AT 11 O'CLOCK.

Gasolene.—Kelley & Gaffey, 475 Blue Hill avenue; Richard J. Burton, 364 Walnut avenue; Harris Eilenberg, 165 Ruthven street; Isaie J. Gauthier, 41 Hampshire street, Michael J. Lynch, 29 Vinton street, South Boston.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

FIRE DEPARTMENT.

Advertises for proposals for excavating, grading and building drain and retaining wall at Chemical House 13, Walk Hill street, Forest Hills. Plans and specifications can be obtained at the office of the Fire Commissioner, Bristol street. Bids to be filed at same office.

Bids close Wednesday, May 10, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for 2,000 or more tons of crushed stone. To be delivered as required at Riverway, and 1,000 or more tons to be delivered at Columbia road. Bids to be filed at the office of the Park Commissioners, Olmsted Park, Jamaica Plain.

Bids close Wednesday, May 10, at 3 p. m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for repairs to Dartmouth Street Bridge. Plans may be seen at the office of the Division Engineer, Room 60, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Thursday, May 11, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for retaining walls and fences on Washington street, West Roxbury. Plan and specification may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 8, at 12 m.

Advertises for proposals for tar macadam roadway and artificial stone sidewalks in Wales street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 8, at 12 m.

Advertises for proposals for laying artificial stone sidewalks in Spencer street, Dorchester. Blank forms for proposals

may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, May 9, at 12 m.

Advertises for proposals for gutters, edgestones and crosswalks in Spencer street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, May 9, at 12 m.

Advertises for proposals for tar macadam roadway in Litchfield street, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, May 16, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for repairing dumping scow No. 2. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Monday, May 15, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for cleaning sewers in certain streets in the City of Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 8, at 12 m.

Advertises for proposals for the installation of a complete system of steam piping as shown on plans to be seen at Room 49, City Hall. Forms of proposals to be obtained at same office. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Tuesday, May 9, at 12 m.

Advertises for proposals for constructing pipe sewer and drain in Emmet street, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 15, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing drawing and manual training supplies. Blank forms for proposals may be obtained at the office of the Auditor of the School Committee, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, May 18, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for erecting and completing an elementary school, Lyman District, Paris street, East Boston. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, May 8, at 12 m.

Advertises for proposals for furnishing and delivering material for electric batteries for department use. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, May 8, at 12 m.

Advertises for proposals for installing new sanitation in the Winthrop Street School, Roxbury. Blank forms for proposals may be obtained at the office of

the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, May 15, at 12 m.

Advertises for proposals for erecting and completing an elementary school, Lewis District, Walnut avenue, Roxbury. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, May 17, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending May 4, 1911:

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Saturday, May 6, 1911.

BATH DEPARTMENT.

Increase of \$100 per year to Maurice R. Smith, an instructor at the Columbia Road Gymnasium.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Increase in salary of Julia V. Driscoll, visitor at Placing Out and Office Division, from \$800 per year to \$900 per year.

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as acting City Collector at such times as the City Collector may be absent during the four weeks commencing April 24, 1911.

FIRE DEPARTMENT.

Appointment as men on probation of the following:

William A. Donovan, 511 East Broadway, South Boston; William J. McLaughlin, 26 Auburn street, Charlestown; Arthur D. Gramer, 40 Brent street, Dorchester; William J. McCarthy, 589 East Fourth street, South Boston; George L. Gilleo, 353 Market street, Brighton; Joseph A. Hayner, 38 Atherton street, West Roxbury; James E. Toland, 21 Bainbridge street, Charlestown; Allen J. Jarvis, 323 Blue Hill avenue, Roxbury; John J. Buckley, 17 Mt. Vernon street, Charlestown; Joseph E. McDermott, 16 Dean street, Ward 16; John J. Donohue, 798 Parker street, Roxbury; Frederick C. Roher, 35 Armandine street, Dorchester; John H. Rowe, 101 Homer street, East Boston; James E. Plunkett, 4276 Washington street, West Roxbury; Matthew P. Scanlan, 81 Cabot street, Roxbury.

Increase in the pay of Orlando W. Flynn, lineman, in the Fire Alarm Branch, from \$2.50 to \$3 per day.

HEALTH DEPARTMENT.

Appointment of Dr. William T. Holland as a school physician.

HOSPITAL DEPARTMENT.

The following named persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Mary Kenley, ward maid, \$12 per month; Martha Aminden, housemaid, \$13 per month; Austin W. Blair, orderly, re-employed, \$35 per month; Arthur Robart, center orderly, \$20 per month; Nellie Mieczhanska, laundress, \$16 per month; Nellie Mahoney, laun-

dress, re-employed, \$22 per month; Agnes Porter, laundress, re-employed, \$22 per month; Thomas Dombrosky, house porter, \$25 per month; Thomas Warddell, house porter, \$25 per month; Charles Gattis, house porter, \$25 per month; Michael Barron, porter, \$20 per month; Mary Landregan, chambermaid, \$15 per month; Ella C. Daley, nurse, re-employed, \$12.50 per month; May Thistle, waitress, re-employed, \$15.50 per month.

Temporary.—Annie L. Burton, graduate special nurse, \$21 per week; Sarah M. Tarr, graduate nurse, re-employed, \$40 per month.

The following employees have had increase of wages:

Placid N. Chaison, orderly, \$30 to \$35 per month; Joseph A. Harran, center orderly, \$22.50 to \$25 per month; Katherine F. Higgins, nurse, \$8.33 to \$12.50 per month; Margaret J. Fallon, nurse to head nurse, \$12.50 to \$35 per month.

Increase in the salary of Burden E. Benson, photographer's assistant, from \$10 to \$15 per week.

LIBRARY DEPARTMENT.

The Trustees have authorized the following service changes in the Library Department:

Ella T. Shea, transferred from the Issue to the Registration Department, without change in pay.

Mary T. Foley, employed in the Issue Department at four dollars (\$4) per week to date from May 1.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of John F. Maguire to the position of night officer at the House of Correction at a salary of \$480 per year.

Retirement, on half pay, of Peter Bay, formerly an officer at the House of Correction on Deer Island.

PUBLIC WORKS DEPARTMENT.

Designation of James H. Sullivan, Division Engineer, as acting Commissioner of Public Works during the absence of the commissioner for a period of about 6 days from May 1, 1911.

PUBLIC WORKS DEPARTMENT (Bridge and Ferry Division).

Increase of the wages of Charles A. Gallagher, chauffeur, from \$2.75 per day to \$21 per week.

PUBLIC WORKS DEPARTMENT (Highway Division).

Increase of the wages of Cornelius J. Donovan, blacksmith, from \$3 to \$3.50 per day.

REGISTRY DEPARTMENT.

Designation of Jeremiah J. Leary to act as an assistant registrar during the month of May in the absence of either assistant registrar.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to serve as acting City Treasurer at such times as the City Treasurer may be absent during the four weeks commencing May 2, 1911.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, April 27, 1911:

D Street Gymnasium.—Patrick Foley, janitor, $\frac{1}{2}$ day at \$2.25, \$1.43; Bernard J. Maguire, janitor, 1 day at \$2.25, \$2.25;

Peter McDonough, engineer, 1 day at \$2.84, \$2.84; James P. Sweeney, custodian, $\frac{1}{2}$ day at \$3, \$1.50.

North Bennet Street Bath House and Gymnasium.—John Ancella, janitor, 1 day at \$2.25, \$2.25; Samuel Carter, janitor, 1 day at \$2.25, \$2.25; Maurice J. Dinneen, janitor, 1 day at \$2.25, \$2.25; Joseph E. Denton, janitor, 1 day at \$2.25, \$2.25; Thomas Holmes, custodian, 1 day at \$3, \$3; William P. Lynch, janitor, 1 day at \$2.25, \$2.25; Edward F. McGinnis, janitor, 1 day at \$2.25, \$2.25; Michael O'Meara, janitor, 1 day at \$2.25, \$2.25; Patrick J. Sheerin, fireman, 1 day at \$2.84, \$2.84; Daniel H. Slattery, janitor, 1 day at \$2.50, \$2.50; Joseph H. Weston, fireman, 1 day at \$2.84, \$2.84; Edward F. Sullivan, janitor, 1 day at \$2.25, \$2.25.

Dover Street Bath House and Laundry.—John J. Barry, janitor, 1 day at \$2.25, \$2.25; Joseph M. Horgan, janitor, 1 day at \$2.25, \$2.25; James H. McGloan, janitor, 1 day at \$2.25, \$2.25; William H. Monahan, janitor, 1 day at \$2.25, \$2.25; Timothy H. Sullivan, custodian, 1 day at \$3, \$3; Dennis J. Swanson, janitor, 1 day at \$2.25, \$2.25; Charles F. McCarthy, laundry work, 1 day at \$2.50, \$2.50; Catharine Barry, matron, 1 day at \$10 per week, \$1.43; Margaret J. Killian, matron, 1 day at \$10 per week, \$1.43; Lucy McLaughlin, matron, 1 day at \$1.50, \$1.50; Margaret T. O'Brien, matron, 1 day at \$2, \$2; Louise G. Clark, matron, 1 day at \$10 per week, \$1.43; Catharine Sullivan, matron, 1 day at \$10 per week, \$1.43; Nellie A. Wigmore, matron, 1 day at \$10 per week, \$1.43; Mary Sheehy, laundry work, 1 day at \$1.50, \$1.50; Josephine Sullivan, laundry work, 1 day at \$1.50, \$1.50.

Cabot Street Bath House and Gymnasium.—Charles Bleiler, watchman, 1 day at \$2.25, \$2.25; Averland L. Foster, fireman, 1 day at \$2.84, \$2.84; Harry A. Grainger, instructor, 1 day at \$2.50, \$2.50; James Kilduff, janitor, 1 day at \$2.25, \$2.25; Collin F. McDonald, janitor, 1 day at \$2.25, \$2.25; Kieran McManus, fireman, 1 day at \$2.84, \$2.84; William Metzger, assistant custodian, 1 day at \$2.50, \$2.50; Jerome S. Morris, janitor, 1 day at \$2.25, \$2.25; Richard P. Morrissey, janitor, 1 day at \$2.25, \$2.25; John M. O'Brien, janitor, 1 day at \$2.25, \$2.25; Patrick F. O'Melia, janitor, 1 day at \$2.25, \$2.25; David M. Owens, custodian, 1 day at \$3, \$3; William C. Rowe, swimming instructor, 1 day at \$2.50, \$2.50; Thomas J. Shannon, janitor, 1 day at \$2.50, \$2.50.

Ward 7 Gymnasium.—William J. Healy, custodian, 1 day at \$3, \$3; Thomas H. Casey, janitor, $\frac{1}{2}$ day at \$2.25, \$1.43.

Ward 9 Gymnasium.—Joseph R. Havey, custodian, 1 day at \$3, \$3.

Collector.—James W. Hurley, collector, 1 day at \$2.75, \$2.75.

North End Park.—John W. Lawton, custodian, 1 day at \$3, \$3; John J. Burke, watchman, 1 day at \$2.50, \$2.50; Martin J. Clougherty, watchman, 1 day at \$2.50, \$2.50; Eugene F. O'Donnell, watchman, 1 day at \$2.50, \$2.50.

L Street Bath House.—Michael F. Kelly, custodian, 1 day at \$3, \$3; Charles Cox, watchman, 1 day at \$2.25, \$2.25; Joseph Sullivan, watchman, 1 day at \$2.25, \$2.25.

Devey Beach.—John H. McManus, custodian, 1 day at \$2.25, \$2.25; John J. Cannon, watchman, 1 day at \$2.25, \$2.25.

Floating Bath Houses.—William T. Bibbey, custodian, 1 day at \$2.75, \$2.75; Edward O'Keefe, watchman, 1 day at \$2.25, \$2.25; Anthony J. Lydon, watchman, 1 day at \$2.25, \$2.25.

East Boston Gymnasium.—Thomas Ryan, fireman, 1 day at \$2.84, \$2.84.

Commercial Car.—Frank P. Guthrie, chauffeur, 1 day at \$2.50, \$2.50.

For the week ending Thursday, May 4, 1911:

D Street Gymnasium.—James B. Gibbons, life guard, $\frac{1}{2}$ day at \$2.25, \$1.13.

North Bennet Street Bath House and Gymnasium.—John F. McIntire, life guard, 1 day at \$2.25, \$2.25.

Dover Street Bath House and Laundry.—Mary E. Hallinan, matron, 1 day at \$10 per week, \$1.43; Michael O'Leary, janitor, laundry, 1 day at \$2.50, \$2.50; Rose A. Wogan, matron, 1 day at \$1.50, \$1.50.

Commercial Car.—Frank P. Guthrie, chauffeur, $\frac{1}{2}$ day at \$2.50, \$1.25.

Floating Bath Houses.—Frank N. Kivenaar, janitor, 1 day at \$2.25, \$2.25.

East Boston Gymnasium.—William T. Foley, life guard, 1 day at \$2.25, \$2.25.

Cemetery Department.

For the week ending Thursday, April 27, 1911:

Mount Hope Cemetery.—Thomas H. Braham, grave digger, 1 day at \$2.25, \$2.25; Thomas J. Burke, grave digger, 1 day at \$2.25, \$2.25; Edward F. Curley, grave digger, 1 day at \$2.25, \$2.25; John J. Desmond, grave digger, 1 day at \$2.25, \$2.25; James H. Flynn, gardener, 1 day at \$3, \$3; Patrick H. Fox, gardener, 1 day at \$3, \$3; Thomas Kenny, night stableman, 1 day at \$2.25, \$2.25; Daniel Mahoney, stableman, 1 day at \$2.25, \$2.25; Peter McGarry, grave digger, 1 day at \$2.25, \$2.25; John E. Mulrey, cemetery laborer, 1 day at \$2.25, \$2.25; Joseph Werner, gardener, 1 day at \$3, \$3.

Evergreen Cemetery.—John Harrington, cemetery laborer, 1 day at \$2.25, \$2.25.

Park Department.

For the week ending Thursday, April 27, 1911:

Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; Arthur E. Ogden, clerk, $\frac{1}{2}$ week at \$23.01, \$3.29; George W. H. Timson, timekeeper, $\frac{1}{2}$ days at \$2.50, \$3.75; Joseph P. Howe, greenkeeper, $\frac{3}{4}$ day at \$2.50, \$1.56; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, $2\frac{1}{2}$ days at \$3, \$8.63; John Glennon, machinist's helper, $\frac{1}{2}$ day at \$2.75, \$0.34; Edward J. Moriarty, steamroller engineer, $\frac{1}{2}$ day at \$3, \$1.50; William H. Smith, steamroller engineer, $\frac{1}{2}$ days at \$3, \$3.38; William E. Fischer, working foreman, 1 day at \$3, \$3; Charles Walters, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Bernard J. Fay, teamster, $\frac{1}{2}$ week at \$15.37, \$1.10; William E. Brett, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Moses A. Coulter, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Kilty, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, 1 day at \$2.25, \$2.25; Philip F. McGinn, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; Patrick F. Crosby, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at

\$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; James D. Edgeworth, subforeman, 1 day at \$3.75, \$3.75; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; John Corliss, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, 1 day at \$2.25, \$2.25; Thomas F. Stokes, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Festus Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Michael O'Neill, park keeper, $1\frac{1}{2}$ days at \$2.50, \$3.75; Ann I. Loftus, instructor, $\frac{2}{3}$ week at \$13.80, \$3.94; Thomas A. Callahan, laborer, $1\frac{1}{2}$ days at \$2.50, \$3.75; William Dunbar, laborer, 1 day at \$2.25, \$2.25; John O'Brien, 1st, laborer, 2 days at \$2.25, \$4.50; Raffaele DeFlorio, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; John Costello, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Carmine Cataldo, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Guiseppe Nardone, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cunningham, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; Michael Flanagan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Owens, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connolly, laborer, 1 day at \$2.25, \$2.25; Matthew C. Regan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Patrick J. Shields, playground keeper, 1 day at \$2.50, \$2.50.

Printing Department.

John J. Reynolds, has been granted 6 hours overtime per week for work on typesetting machines.

Public Buildings Department.

For the week ending Thursday, May 4, 1911:

Theodore Jennings, elevator attendant, 4 hours at \$2.14 per day, \$1.07; John J. Fogarty, elevator attendant, 3 hours at \$2.50 per day, \$0.94; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, April 27, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; John Cavanaugh, laborer, 1 day, \$2.25; James Coughlin, gardener, 1 day, \$2.50; Charles Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; William Flatley, gardener, 1 day, \$2.75; William Gavin, gardener, 1 day, \$2.75; Joseph Germaine, gardener, 1 day, \$3; Frank Hill, gardener, 1 day, \$3; James

J. Hines, sodder, 1 day, \$2.25; John A. Johnson, sodder, 1 day, \$3; Joseph A. Kilday, tree climber, 1 day, \$2.25; Aaron Parker, tree climber, 1 day, \$2.50; Edward Powers, gardener, 1 day, \$2.50; Harry Shaw, gardener, 1 day, \$3.50; James J. Sullivan, sodder, 1 day, \$2.25; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50; Robert Marsey, laborer, $\frac{1}{2}$ day, \$1.13.

Public Works Department (Bridge Service).

For the week ending Thursday, April 27, 1911:

Hugh H. McNerlin, drawtender, 1 day at \$1,200 per year, \$3.29; John H. Wallace, first assistant drawtender, 1 day at \$1,000 per year, \$2.74; seven assistant drawtenders, $7\frac{1}{2}$ days at \$900 per year, \$18.47; William J. Sullivan, first assistant drawtender, $\frac{1}{2}$ day at \$1,000 per year, \$1.37; John D. O'Brien, laborer, 1 day at \$2.25, \$2.25; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; Dennis J. Donohoe, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, April 27, 1911:

Timothy A. Toohig, captain, 2 hours at \$1,320 per year, \$0.90; Frederick Graeme, quartermaster, 2 hours at \$900 per year, \$0.60; Oscar O. Buckman, engineer, 2 hours at \$1,320 per year, \$1.04; Francis A. Griffin, tollman, 2 hours at \$1,080 per year, \$0.74; Michael J. O'Brien, tollman, 2 hours at \$1,080 per year, \$0.74; Joseph Joy, deckhand, 2 hours at \$840 per year, \$0.56; Henry J. Scaife, deckhand, 2 hours at \$840 per year, \$0.56; William F. O'Neil, fireman, 2 hours at \$17 per week, \$0.70; Owen Shields, quartermaster, 2 hours at \$900 per year, \$0.60; James E. Green, deckhand, 2 hours at \$840 per year, \$0.56; John H. Tyrer, deckhand, 2 hours at \$840 per year, \$0.56; James Young, captain, 1 day at \$1,320 per year, \$4.21; Henry C. Barnard, deckhand, 1 day at \$840 per year, \$2.30; William G. Greenall, deckhand, 1 day at \$840 per year, \$2.30; Henry H. McCarthy, gateman, $1\frac{1}{2}$ days at \$960 per year, \$3.94; Michael F. Powers, gateman, 1 day at \$960 per year, \$2.63; James Kerley, rigger, 1 day at \$1,080 per year, \$2.96; Joseph O. White, lamplighter, 1 day at \$840 per year, \$2.30; Thomas Murphy, fireman, 1 day at \$17 per week, \$2.83; Patrick Riley, fireman, 1 day at \$17 per week, \$2.83; Thomas J. Doran, fireman, 1 day at \$17 per week, \$2.83; Frank M. Donohue, fireman, $1\frac{1}{2}$ days at \$17 per week, \$2.83; John McQuade, fireman, 6 hours at \$17 per week, \$2.13; Owen Moore, fireman, 1 day at \$17 per week, \$2.83; William H. Wise, janitor, 1 day at \$2.25, \$2.25; Christopher T. Leonard, janitor, 1 day at \$2.25, \$2.25.

Public Works Department (Highway Division).

For the week ending Thursday, April 27, 1911:

Patrick H. Connolly, inspector, 1 day at \$3, \$3; James D. Gorman, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; George W. Jepson, inspector, 2 days at \$3, \$6; William J. Lynch, inspector, 1 day at \$3, \$3; Timo-

thy Fitzmaurice, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; John J. Hayes, inspector, $1\frac{1}{2}$ days at \$3, \$5.25; James A. Kaveney, inspector, 1 day at \$3, \$3; John Donovan, clerk, 1 day at \$3, \$3; Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; 73 laborers, etc., \$164.25.

Public Works Department (Lighting Service).

For the week ending Thursday, April 27, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Sanitary Service).

For the week ending Thursday, April 27, 1911:

Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; Michael Tirrell, fireman, $\frac{1}{2}$ day at \$2.83, \$1.42; F. J. Dowd, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; M. T. Harrington, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; James Cassell, driver, 1 day at \$2.50, \$2.50; Peter King, driver, $1\frac{1}{2}$ days at \$2.50, \$3.75; F. L. Norton, inspector, $1\frac{1}{2}$ days at \$2.50, \$3.75; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Michael McClellan, stableman, 1 day at \$2.50, \$2.50; M. J. McCormick, stableman, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; J. J. Carey, subforeman, 1 day at \$3, \$3; L. Sullivan, driver, 1 day at \$2.50, \$2.50; Frank Di Pesa, subforeman, 1 day at \$3, \$3; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; C. J. Scanlan, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; D. J. Griffin, inspector, 1 day at \$2.50, \$2.50; D. J. Sullivan, driver, 2 days at \$2.50, \$5; John Norton, driver, 1 day at \$2.50, \$2.50; and 55 laborers, \$145.21.

Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; J. B. Donahue, inspector, 1 day at \$3, \$3; J. B. Coffey, stableman, 1 day at \$2.50, \$2.50; J. J. Mullen, inspector, $\frac{1}{2}$ day at \$3, \$1.13; G. H. O'Donnell, inspector, $\frac{1}{2}$ day at \$3, \$1.13; Antonio Silva, inspector, $\frac{1}{2}$ day at \$3, \$1.13; F. A. Sullivan, inspector, $\frac{1}{2}$ day at \$3, \$1.13; Robert H. Hill, inspector, $\frac{1}{2}$ day at \$3, \$1.13; E. J. Hardy, scowman, $1\frac{1}{2}$ days at \$2.50, \$3.75; John Pomeroy, engineer, $1\frac{1}{2}$ days at \$3.50, \$5.25; James Riley, fireman, $2\frac{1}{2}$ days at \$2.83, \$6.03; M. Sullivan, scowman, $1\frac{1}{2}$ days at \$2.50, \$3.75; James Kelly, fireman, 1 day at \$2.83, \$2.83; 97 laborers, \$136.08; 20 inspectors, \$50.50.

James Shea, driver, 1 day at \$2.50.

Public Works Department (Sewer Service).

For the week ending Thursday, April 27, 1911:

W. E. Flynn, inspector, 1 day at \$3.50, \$3.50; Luke Lyons, bracer, 2 days at \$2.50, \$5; Patrick J. Hartigan, teamster, 2 days at \$2.50, \$5; Nathan F. O'Neil, laborer, 2 days at \$2.50, \$5; Timothy Reardon, sewer cleaner, 2 days at \$2.75, \$5.50; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Daniel Holloran, bracer, 2 days at \$2.50, \$5; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Richard Murray, laborer, 1 day at \$2.25, \$2.25; John Flaherty, yardman, 1 day at

\$2.50, \$2.50; Thomas Hughes, sewer cleaner, $1\frac{1}{2}$ days at \$2.75, \$4.81; Edward Doherty, bracer, 2 days at \$2.50, \$5; Bernard Gibbons, bracer, 2 days at \$2.50, \$5; Thomas Glennon, inspector, 2 days at \$3.50, \$7; James Brayden, subforeman, 1 day at \$3, \$3; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; 76 laborers, \$203.63.

Public Works Department (Water Service).

For the week ending Thursday, April 27, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; James McMahon, watchman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, watchman, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 day at \$2.75, \$2.75; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, laborer, 1 day at \$2.25, \$2.25; William Regan, laborer, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; Eugene Shea, watchman, 1 day at \$2.25, \$2.25; John Rogers, watchman, 1 day at \$2.25, \$2.25; Michael Galvin, watchman, 1 day at \$2.25, \$2.25; John J. Gallagher, watchman, 1 day at \$2.50, \$2.50; Hugh Cauley, pipe layer, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 2 days at \$2.25, \$4.50; John Doherty, 2d, emergency man, $2\frac{1}{2}$ days at \$2.50, \$7.34; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Michael Grady, emergency man, $2\frac{1}{2}$ days at \$2.25, \$6.61; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 2 days at \$2.25, \$4.50; Michael C. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$3, \$3; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, $1\frac{1}{2}$ days at \$2.25, \$3.94; Peter O'Hare, repairer, $\frac{1}{2}$ day at \$2.50, \$0.94; James V. Russell, laborer, $\frac{1}{2}$ day at \$2.25, \$0.42; John Farrell, laborer, $\frac{1}{2}$ day at \$2.25, \$0.42; Bernard Flanagan, plumber, 3 days at \$3, \$9; Cornelius Hegarty, repairer, 3 days at \$2.50, \$7.50; Thomas

Dolan, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84; John McCormick, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84; James F. Black, repairer, $\frac{1}{8}$ day at \$2.50, \$1.41; Patrick Heffernan, repairer, $1\frac{1}{2}$ days at \$2.75, \$3.52; Michael McCarthy, 2d, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; Cornelius McLaughlin, 2d, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; Patrick J. Barry, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; Timothy Scully, 2d, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; John J. Breen, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; Daniel D. Burke, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; Cornelius Sullivan, 2d, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; Patrick F. Mullen, inspector, $\frac{1}{16}$ day at \$2.75, \$1.55; Michael Bowen, plumber, $\frac{1}{2}$ day at \$3, \$1.50; John J. Welch, plumber's helper, $\frac{1}{8}$ day at \$2.25, \$0.28; Matthew Brennan, inspector, $1\frac{1}{2}$ days at \$3, \$4.88; Michael C. Sullivan, plumber, $\frac{1}{4}$ day at \$2.50, \$0.63; Martin Dunlap, plumber's helper, $\frac{1}{4}$ day at \$2.25, \$0.56; Michael Donahue, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; James A. McCaffrey, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; John Campbell, repairer, $\frac{3}{8}$ day at \$2.50, \$1.56; Timothy Riley, laborer, $\frac{3}{8}$ day at \$2.25, \$1.41; Charles Monagle, laborer, $\frac{3}{8}$ day at \$2.25, \$1.41; Michael F. Burke, teamster, $\frac{3}{8}$ day at \$2.50, \$0.47; Daniel J. McCarthy, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; William A. O'Connor, inspector, $1\frac{1}{2}$ days at \$2.75, \$3.27.

Meter Branch.—J. J. Callahan, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.66; J. H. Cullen, plumber, $1\frac{1}{2}$ day at \$3, \$1.03; M. J. Dinneen, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; T. J. Dolan, plumber, $\frac{1}{8}$ day at \$3, \$0.38; P. F. Gately, plumber, $\frac{9}{16}$ day at \$2.75, \$1.55; P. Ippolito, laborer, $\frac{9}{16}$ day at \$2.25, \$1.27; E. Mahoney, laborer, $\frac{3}{8}$ day at \$2.25, \$1.41; J. J. Mahoney, laborer, $1\frac{1}{8}$ day at \$2.25, \$0.77; T. McAuliffe, laborer, $1\frac{1}{8}$ days at \$2.25, \$2.39; M. Mulkern, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; D. J. Rull, plumber, $1\frac{1}{16}$ days at \$3, \$3.19; J. Sullivan, laborer, $\frac{3}{8}$ day at \$2.25, \$1.76; P. J. Clougherty, laborer, $2\frac{3}{8}$ days at \$2.25, \$6.12; O. J. Gilloon, plumber, $\frac{1}{4}$ day at \$3, \$0.38; P. A. Russell, laborer, $\frac{1}{8}$ day at \$2.25, \$0.98; D. Sullivan, laborer, $1\frac{3}{8}$ days at \$2.25, \$3.66; M. Welch, plumber, $1\frac{3}{8}$ days at \$3, \$4.88.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending May 4, 1910:

PENAL INSTITUTIONS DEPARTMENT.

On May 1 the Mayor approved a contract with James H. Knowles for furnishing 300 barrels of flour. Bids on this flour, opened April 20, were as follows:

James H. Knowles, per barrel, \$4.44; Washburn-Crosby Company, \$4.46; J. C. Talbot, \$4.55; Potter & Wrightington, \$4.67.

PUBLIC WORKS DEPARTMENT (Bridge Service).

On May 1, 1911, the Mayor approved a contract with Lawler Brothers for building a temporary draw at Dover Street Bridge. Bids on this work were opened April 21, 1911, and were as follows:

Lawler Brothers, \$2,079; George T. Rendle, \$2,203.79; W. H. Ellis, \$2,641. Engineer's estimate, \$2,500.

PUBLIC WORKS DEPARTMENT (Paving Service).

On May 1, 1911, the Mayor approved a contract with John Kelly & Co. for building with local stone a macadam roadway in Corey road, from Washington

street about 620 feet southwesterly. Bids on this work were opened April 25, 1911, and were as follows:

John Kelly & Co., \$4,216.75; J. C. Coleman & Sons Company, \$4,588.50; R. J. Young & Co., \$4,713.75; William J. Rafferty Company, \$4,741.50. Engineer's estimate, \$4,070.

On May 4, 1911, the Mayor approved a contract with Coleman Brothers for paving and regulating Haverhill street, between Haymarket square and Causeway street. Bids on this work were opened on April 26, 1911, and were as follows:

Peter W. Hill, \$12,525.40; F. S. & A. D. Gore Corporation, \$12,865; John F. O'Connell, \$12,633.80; F. H. Cowin Company, \$12,610.40; R. J. Young & Co., \$14,982.20; William J. Rafferty Company, \$13,454.80; Connolly & Diamond, \$12,900.60; Coleman Brothers, \$12,393.90; C. W. Dolloff & Co., \$12,968.70; Rockport granite; C. W. Dolloff & Co., \$12,440.50, New Hampshire granite. Engineer's estimate, \$15,400.

SUPPLY DEPARTMENT.

On May 4 the Mayor approved a contract with Hosmer, Robinson & Co. for furnishing hay and straw required during the month of May by various city departments in the South Boston, East Boston, Charlestown, city proper and Brighton districts; and a contract with the W. P. Whittemore Company for furnishing hay and straw in the Roxbury, Dorchester and West Roxbury districts, and for furnishing oats, shorts and corn in all districts except South Boston, John J. White being awarded the contract for furnishing oats, shorts and corn in the South Boston district. Bids on these supplies, opened April 27, were as follows:

	Hay.	Straw.	Oats.	Shorts.	Corn.
SOUTH BOSTON.					
Hosmer, Robinson & Co.	\$18 75	\$11 00			
W. P. Whittemore Company			\$0 41 $\frac{1}{2}$	\$29 00	\$0 65
John J. White			41 $\frac{1}{2}$	28 00	64
Scott & Paine Company	20 00	11 50			
Nathan Tufts & Sons			44	28 00	65
EAST BOSTON.					
Hosmer, Robinson & Co.	18 75	11 00			
W. P. Whittemore Company			42 $\frac{1}{2}$	29 00	65
Scott & Paine Company	20 00	11 50			
Nathan Tufts & Sons			44	28 00	65
CHARLESTOWN.					
Hosmer, Robinson & Co.	18 50	11 00			
W. P. Whittemore Company			42 $\frac{1}{2}$	29 00	65
Scott & Paine Company	19 50				
Nathan Tufts & Sons			44	28 00	65
CITY PROPER.					
Hosmer, Robinson & Co.	18 50	12 00			
W. P. Whittemore Company			41 $\frac{1}{2}$	29 00	65
Scott & Paine Company	20 00				
Nathan Tufts & Sons			43 $\frac{1}{2}$	28 00	65
ROXBURY.					
Hosmer, Robinson & Co.	20 00	12 00			
W. P. Whittemore Company	20 00	12 00	42 $\frac{1}{2}$	29 00	65
DORCHESTER.					
W. P. Whittemore Company	21 50	12 50	43 $\frac{1}{2}$	29 00	65
WEST ROXBURY.					
W. P. Whittemore Company	21 50	12 50	43 $\frac{1}{2}$	29 00	65
BRIGHTON.					
Hosmer, Robinson & Co.	18 75	11 00			
W. P. Whittemore Company	21 50	12 50	43 $\frac{1}{2}$	29 00	65
Scott & Paine Company	20 00	11 50			

WITHOUT ADVERTISING.

PARK DEPARTMENT.

On May 1 the Mayor approved a contract, made without advertising, with the Coldwell Lawn Mower Company for one Style D 40-inch gasoline mowing machine, for the sum of \$1,300, less \$400 allowance for old steam lawn mower to be taken in exchange, making net price \$900.

PENAL INSTITUTIONS DEPARTMENT.

The Mayor has approved a contract, made without advertising, with J. P. O'Riorden, for dredging approximately 7,000 cubic yards at coal wharf berth, Deer Island, the estimated cost being \$2,750.

On May 4, 1911, the Mayor approved a contract with James Doherty for tar macadam roadway of local stone in Hazelton street, between Blue Hill avenue and 546 feet northwesterly. Bids on this work were opened April 25, 1911, and were as follows:

William J. Rafferty Company, \$4,489.47; John Kelly & Co., \$4,581.92; Connolly & Diamond, \$4,795.65; Daniel E. Lynch, \$5,269; James Doherty, \$4,463.85. Engineer's estimate, \$5,700.

SUPPLY DEPARTMENT.

On May 4 the Mayor approved a contract with Stephen B. Church for five power spraying machines and equipment for the Public Grounds Department. Bids on these machines, opened April 27, were as follows:

Stephen B. Church, \$1,066, for one machine only; Fitzhenry-Guptill Company, \$1,175, each, for five machines.

April 13, 1911.

The Mayor of Boston:

SIR,—Permission is respectfully requested to make contract, without advertising, with J. P. O'Riorden at an estimated cost of twenty-seven hundred fifty (2,750) dollars for dredging approximately 7,000 cubic yards at the berth at the coal wharf at Deer Island.

The lack of water at the present time causes great delay in discharging coal and is the cause of complaints by the owners of barges because of straining when grounded and suit has been threatened for damage so caused.

For this work I have received the bid of J. P. O'Riorden, who stipulates that his

price is for the work if done immediately as within a day, if not put to work on this job, his machine and scows will be away from Boston Harbor.

The Eastern Dredging Company offered to do the work for three thousand (3,000) dollars, but they cannot do it at once.

J. F. Scully refused to give a price because he could not do the work at this time.

As contract for coal has already been made and delivery may be made at any time, it is essential that the work should be done immediately, that is, before any vessel ties up at the wharf.

For these reasons, and to save time that would be taken up by advertising, I desire to make contract as above stated.

Respectfully yours,

FRED S. GORE,
Commissioner.

Contract with J. P. O'Riorden dated May 4, 1911, was approved by the Mayor.

ADDITIONS AND DEDUCTIONS ON CONTRACTS.

The following additions and deductions on contracts have been approved by the Mayor:

BATH DEPARTMENT.

Addition, amounting to \$132, on contract with J. J. Flynn at the East Boston Gymnasium on account of miscellaneous items.

Additions, amounting to \$288, on contract with Christopher F. Brown for the East Boston Gymnasium, on account of miscellaneous items. Original contract, \$27,933; total additions, \$288; contract as standing, \$28,221.

FIRE DEPARTMENT.

Addition, amounting to \$335, on contract with John F. Griffin & Co., for repair shop, on account of stripping wall on the yard side of the boiler room and substituting buff brick. Original contract, \$94,988; total additions, \$832.70; contract as standing, \$95,485.70.

HOSPITAL DEPARTMENT.

Addition, amounting to \$99, on contract with M. B. Foster Electric Company for electric wiring at City Hospital, on account of miscellaneous items. Original contract, \$9,967; total additions, \$99; total deductions, \$1,300; contract as standing, \$8,766.

PUBLIC GROUNDS DEPARTMENT.

Addition, estimated at \$950, on the contract with Coleman Brothers for soil improvement on Boston Common. This work consists in plowing, harrowing, raking and seeding down with a temporary cover the areas over which they have been working. The work is to be done under the direction of Messrs. Olmsted Brothers, the landscape architects in charge, who recommended that it be done at this time and who estimated the additional cost as above.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force without advertising:

Resurface with macadam, by the division force, Huntington avenue, easterly side, from Ruggles to Gainsborough streets; the estimated amount being \$2,400.

Resurface with macadam High street, Charlestown, from Monument street to Salem street, the estimated amount being \$2,850.

Resurface with macadam Orchard street, from Centre to Pond streets, the estimated amount being \$1,900.

Resurface with macadam Sumner street, from Lewis to Border streets, the estimated amount being \$3,500.

Resurface with macadam St. Botolph street, between Massachusetts avenue and Gainsboro street, the estimated amount being \$1,000.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works."

Build with the department force a sanitary sewer of 12-inch and 10-inch earthen pipe in Washington street, between Vernon and Dudley streets, Roxbury, the estimated amount being \$3,181.

The existing sanitary sewer to be used for surface drainage.

"The above work, in my opinion, can be done as advantageously by day labor methods as any work now necessary.

JAMES H. SULLIVAN,
Acting Commissioner of Public Works."

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Louis Mamusevitz, 34 Garden street; Louis Berkovitz, 68 Eliot street; Peter Uzzo, 244 Meridian street; Harvard Cooperative Bank, 119 Harvard street; M. J. Cooley, 19 Berkeley street; Philip Lembo, 1657 Washington street; Heber C. Todd, 47 Dundee street; Serafino Carlavale, 61 Main street; P. Amaro, 5 Prince street; J. A. Colmes, 1488 Dorchester avenue; Charles Rosen, 161 Charles street.

Illuminated Signs.—J. H. Foss Company, 1782 Dorchester avenue; Samuel C. Wadden, 381 Warren street; Thomas R. Grimes, corner L and Fourth streets; P. F. Kelley, 111 Bunker Hill street; James McTigue, 338 Cambridge street, Ward 25; James H. Madison, 946 Tremont street; Lemmy Rizzotto, 2150 Washington street; C. Doherty, 1 Bunker Hill street; S. Robinson Company, 295 Tremont street; Thomas Sacco, 101 Prince street; John A. Carroll, 7 Washington street; Philip Caruso, 38 High street; P. I. Nangle Company, 103 High street.

Gasolene, etc.—Commissioner of Public Works, Sewer Yard, Brighton; George H. Lincoln, 2004 Commonwealth avenue.

Guy Posts.—A. Varnerin & Co., Brookford, Dacia and Danube streets.

Marquises.—A. A. Golden, 169-181 Hanover street.

Coal Hole Vault.—Wyman & Hodgkins, 153 Liverpool street.

Pole Locations.—Edison Electric Company, to attach wires to poles of the New England Telephone and Telegraph Company; two poles on Sedgwick street; eight poles on Temple street, Ward 23; four poles on Webster street, Ward 2.

Relocation of Tracks.—Eliot square, Guild row and Dudley street, Centre street, from Amory street to South Huntington avenue.

EXTENSION OF CONTRACT.

The Mayor has approved an extension, to August 1, 1911, of the contract with the Central Construction Company for furnishing and laying a brick block pavement and regulating Hancock street, between Columbia road and Winter street.

STREET COMMISSIONERS.

The Mayor has approved action of the Board of Street Commissioners in awarding to William Ray Baldwin, the sum of \$1,100, as full payment for damages occasioned to his estate at 27 Leon street, by reason of the laying out of Leon street.

The Mayor has approved the vote of the Board of Street Commissioners awarding the sum of \$550 to Andrew M. Konetsky for damages occasioned to his estate by reason of the widening and relocation of Hyde Park avenue, West Roxbury.

The Mayor has also approved a vote of the Board granting an abatement, amounting to \$31.10 from a sewer assessment of \$64.35, levied against the estate formerly in the name of the Julia E. Bradford heirs, on account of sewer constructed in Belgrade avenue, West Roxbury.

The Mayor has approved action by the Board of Street Commissioners in awarding to Clarence W. Barron the sum of \$7,500 for a taking of his property made for schoolhouse purposes on Polk street, Charlestown.

CLAIMS.

The Mayor has approved the following awards made by the Committee on Claims of the City Council, after approval by the heads of departments involved and by the Corporation Counsel:

Hannah E. Collins, \$360, for personal injuries caused by a depression in Warren street, corner of Winthrop, Charlestown, July 26, 1907.

George W. Parker, \$10, refunding amount paid for sidewalk permit, which was used but five days, at corner of Franklin and Federal streets. The permit was issued by the Board of Street Commissioners, June 23, 1910, and the abutters originally consenting later made objection to the placing of the stand.

William J. Ryan, \$15, for injuries to baby carriage caused by being struck by fire engine No. 1, on Eighth street, South Boston, June 29, 1910.

Margaret Sullivan, \$7.25, for compensation for skirt torn by projecting wire in fence on Washington street, corner of Brookline street, March 14, 1910.

James S. Loanes, \$250, for injuries to horse caused by falling into manhole in front of 1257 Tremont street, January 24, 1911.

SALE OF OLD VOTING BOOTHS.

The Election Department will sell at public auction Wednesday, May 10, thirty-two old voting booths. The booths are built of iron, sheathed inside, 25 feet long and 10 feet wide, and each is fitted with a stove. They are now stored in various places throughout the city: Four on a lot on Chelsea street, East Boston; fifteen on Lexington street, near Bunker Hill street, Charlestown; two at the rear of 382 Dorchester avenue; six on Emerson street, near Fourth street, South Boston, and four on a lot on Ritchie street, near Columbus avenue, Roxbury.

APPOINTMENTS AND CONFIRMATIONS.

CONFIRMATIONS.

The following appointments were confirmed on the dates given:

April 28, Franklin P. Daly, as an Overseer of the Poor.

April 28, Joseph P. Manning, as a Trustee of the Boston City Hospital.

May 4, Simon E. Hecht, as an Overseer of the Poor.

May 4, Frederick E. Atteaux, as a Cemetery Trustee.

APPROVAL OF SCHOOLHOUSE PLANS.

The Mayor has approved the plans prepared by Messrs. Maginnis & Walsh for the erection and completion of the new elementary school to be erected in the Phillips Brooks District.

CONTRACTS FOR SIDEWALKS.

On May 1 the Mayor granted to the Commissioner of Public Works permission to award contracts, without advertising, for the construction of artificial stone sidewalks in the streets of the city to John Mahan, the estimated amount for labor and materials to be furnished by the contractor to be over \$2,000.

"The contractors who lay artificial stone sidewalks furnish a surety company guaranty bond for maintaining the work for a period of five (5) years to the satisfaction of the Commissioner of Public Works. The amount paid by the city toward the cost of constructing these sidewalks is a fixed one (6 cents per square foot), equal to one-half the cost of a brick sidewalk, which the city assumes as its share of the cost of a new sidewalk.

L. K. ROURKE,
Commissioner of Public Works."

PAYMENTS TO DISABLED EMPLOYEES.

The Mayor has approved the following allowances granted by the Commissioner of Public Works:

Sanitary Service.—Frank H. McMackin, 4 days at \$2.25, \$9; Michael Grady, 19½ days at \$2.25, \$43.88; Humphrey McCarthy, 30 days at \$2.25, \$67.50; Patrick H. Shea, 17 days at \$2.25, \$38.25; Michael Sullivan, 5 days at \$2.25, \$11.25; Patrick J. Mahoney, 8½ days at \$2.25, \$19.13; Cornelius C. Carey, 8½ days at \$2.25, \$19.13; Dennis Collins, 11 days at \$2.25, \$24.75; Edward S. Lucas, 30 days at \$2.25, \$67.50; William J. Magee, 30 days at \$3.50, \$105.

Paving Service.—William P. Igo, 4 days at \$2.25, \$9; Michael J. Smart, 14 days at \$2.25, \$31.50.

Street Cleaning Service.—Timothy Curran, 14 days at \$2.25, \$31.50.

Ferry Service.—James B. Gallagher, 30 days at \$2.83½, \$85.

PERMISSION TO SELL.

The Mayor has granted to the Commissioner of Public Works authority to sell or exchange old water meters, the property of the Water Service of the Sewer and Water Division of this department, value of said old meters not to exceed \$500.

DISPOSAL OF OLD POLLING BOOTHS.

The Mayor has approved the transfer to the Bath Department of two of the old voting booths, formerly used by the Election Department.

CITY OF BOSTON.

PROPOSALS FOR DRAWING AND MANUAL TRAINING SUPPLIES.

The School Committee of the City of Boston invites bids for furnishing and delivering at the several schools supplies as per schedule. Only proposals obtained at the office of the Acting Auditor of the School Committee, Room 53, 168 Tremont street, signed by the bidder and left before 4 o'clock p. m., on Thursday, May 18, 1911, at said office, with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be in duplicate, one to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening bids. Each bidder awarded a contract will be required to deposit a surety bond or a certified check for 25 per cent of his contract, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to reject any or all bids or to accept such as may be deemed best for the interests of the city.

(May 6.)

WILLIAM T. KEOUGH,
Acting Auditor.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR REPAIRS TO DARTMOUTH STREET BRIDGE.

Sealed bids for repairs to Dartmouth Street Bridge will be received by the Commissioner of Public Works at the Hearing Room, second floor, City Hall, Boston, until 12 m. of Thursday, May 11, 1911, and at that time and place, will be publicly opened and read. The work includes the furnishing and placing of four steel floor beams and the removing and relaying of a portion of the wooden floor. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Dartmouth Street Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of three hundred (300) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as herein-after provided. A bond will be required for the faithful performance of the contract in the sum of one thousand (1,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.

Boston, April 27, 1911.

(May 6.)

CITY OF BOSTON.

PROPOSALS FOR PIPE SEWERS AND DRAINS IN EMMET STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe sewers and drains in Emmet street, between East Second and East Third streets, South Boston, and giving bond therefor of a surety company approved by the commissioner in the sum of five hundred dollars (\$500) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewer in Emmet Street," and left at the Hearing Room, second floor, City Hall, before 12 m. on Monday, May 15, 1911, with a certified check for three hundred dollars (\$300), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, May 4, 1911.

(May 6.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Litchfield street, between Lincoln street and Western avenue, Brighton, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Tuesday, May 16, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Litchfield Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, May 4, 1911.

(May 6.)

CITY OF BOSTON.

PROPOSALS FOR REPAIRING DUMPING SCOW NO. 2.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repairing Barney Dumping Scow No. 2, and giving bond therefor of a surety company approved by the commissioner in the sum of fifteen hundred dollars (\$1,500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Repairing Dumping Scow No. 2," and left at the Hearing Room, second floor, City Hall, before 12 m. on Monday, May 15, 1911, with a certified check for five hundred dollars (\$500), payable to, and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, May 4, 1911.

(May 6.)

SALE OF THIRTY-TWO VOTING BOOTHS.

By order of the Election Commissioners of Boston.

On Wednesday, May 10, at 3 p. m., at the salesroom of Lewis J. Bird Company, Auctioneers, 32 Bromfield street. They are all numbered and will be sold separately. Nos. 1 to 4, inclusive, are on lot Chelsea street, East Boston, near the oil works; Nos. 5 to 19, inclusive, are on lot Lexington street, near Bunker Hill street, Charlestown; Nos. 20 and 21 are on lot rear of 382 Dorchester avenue, South Boston; Nos. 22 to 28, inclusive, are on lot Emerson street, near Fourth street, South Boston; Nos. 29 to 32, inclusive, are on lot Ritchie street, near Columbus avenue, Roxbury. They are built of iron, sheathed inside, 25 feet long, 10 feet wide without the extensions and each booth contains a stove; they will be sold for cash or certified check and must be removed on or before June 10. They can be seen May 8 and May 9 between 10 a. m. and 12 noon.

(May 6.)

TO GENERAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for erecting and completing (all trades) elementary school, upper grades, Lewis District, Walnut avenue, Roxbury, Boston, Mass., and giving bond of a surety company therefor in the sum of \$40,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Wednesday, May 17, 1911, at said office, with a certified check for \$2,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(May 6.)

TO PLUMBING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for installing new sanitation in the Winthrop Street School, Roxbury, Boston, Mass., and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, May 15, 1911, at said office, with a certified check for \$250, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(May 6.)

NOTICE TO TAXPAYERS.

Assessors' Office, City Hall,
Boston, April 1, 1911.

Attention is called to the notice posted throughout the city relative to making returns on property subject to taxation.

Returns should be made as early as possible, and not later than May 15.

Per order of the Board of Assessors.

(May 6-13.) CHARLES E. FOLSOM, *Secretary.*

FINANCE COMMISSION.

BOSTON, April 29, 1911.

To the Honorable the Mayor and City Council:

GENTLEMEN,—The Finance Commission respectfully submits the following report upon certain proposals for lighting the streets with gas or furnishing lighting equipment, made in response to the Commissioner of Public Works' advertisement for bids, dated February 11, 1911:

1. BIDS FOR LIGHTING THE STREETS FOR A PERIOD OF TEN YEARS.

The notice to bidders called for the furnishing, maintaining and operating of approximately 11,000 gas lamps on either of the following plans:

(a) Lamps to be lit and extinguished either in whole or in part by hand, or by any automatic device the contractor may install.

(b) Lamps to be lit and extinguished by hand, with a provision for the installation at some future time of automatic devices for lighting and extinguishing lamps in whole or in part.

The bids were opened on Saturday, March 4, 1911. Only one bid was received, that of the Rising Sun Street Lighting Company, the concern which has received various street lighting contracts from the city for the past twenty-three years, including the gas lighting contracts of the last twelve years. The company bid \$22.30 per lamp per year, under the provisions of the second plan (Article *b* of the notice to bidders), which gives the company the choice of lighting and extinguishing the lamps by hand or by automatic devices, subject, however, to the provisions of Article 3 of the specifications (a copy of which is hereto annexed and marked Appendix A), in which it is provided that the city may request the contractor to install automatic devices and, if the contractor declines, the question of installation shall be finally determined by three experts, one to be chosen by each party to the contract, and the third by the two experts thus chosen. Article 3 also provides that if such devices are installed the cost of installation, including interest and sinking fund charges, shall be computed upon the basis of the number of years the contract has to run beyond the date when the installation is completed; and after the payment of said interest and sinking fund charges, the saving effected by the use of such devices shall be divided equally between the city and the contractor.

In considering the advisability of accepting the offer of the Rising Sun Street Lighting Company it will be necessary first to estimate the reasonable cost to the company of executing the contract in the event of the maintenance of the present system of upright mantle lamps, lighted and extinguished by hand, and also to consider in that connection the Lamplighters Union's estimate of the cost of maintaining such a system. It will then be necessary to consider the cost to the city in the event of the Rising Sun Street Lighting Company's installing automatic devices and also to consider in that connection the informal offer which was made by the Pressure Lighting Company for the maintenance and operation of a similar system. Finally, it will be necessary to consider the advisability of the city's purchase, installation and operation of a lighting plant equipped with automatic devices.

2. HAND LIGHTING SYSTEM.

A. *Estimated Cost to the Rising Sun Company.*

Mr. Guy C. Emerson, engineer for the Finance Commission, estimates that the probable cost to the Rising Sun Company will be \$21.69 per lamp year, including interest at $4\frac{1}{2}$ per cent on \$50,000, which he considers to be the fair value of the company's present upright mantle lamp equipment. This estimate of \$21.69 does not include an allowance for penalties which may be deducted for failure to maintain the required candle power; and as there are more effective provisions in the new contract for securing the prescribed candle power than the former contract contained, it is likely that greater penalties will be imposed hereafter, and therefore a substantial allowance will have to be made in excess of the estimate of \$21.69. The existing contract provides penalties for the failure to maintain the lamps at 60 candle power, but the police officers who make the reports report only those cases where the lights have gone out, as they have neither authority nor means to test a lamp which has become dim, and consequently many of the lamps have been maintained at from 30 to 50 instead of 60 candle power. Under the proposed contract, however, there are penalties both for lights which have gone out and for lights which have become dim, and the lamps may be tested by experts employed by the Department of Public Works. There is every reason to expect that the city will be able to compel the contractor to maintain lights of 60 candle power and that the penalties exacted will be far greater in number and amount than those which have been imposed heretofore. It is not improbable, therefore, that, making allowances for penalties, the cost to the company will be \$21.90 per lamp year.

The commission's engineer has made no estimate of the cost to the Rising Sun Company for maintaining and operating an inverted mantle lamp system, as the company does not intend to install such a system.

B. *The Estimates of the Lamplighters Union.*

The Lamplighters Union has furnished two estimates of the expense which the city would incur in installing its own plant and maintaining and operating it by city labor, the first applying to the upright mantle lamp system, the second to inverted mantle lamps. The union's estimate of the cost to the city of installing and maintaining the upright lamp system is \$25.58 per lamp year, and \$20.44 per lamp year for the inverted lamp system. If the union's estimates are correct, either of the plans it suggests would be more advantageous to the city than the offer of the Rising Sun Street Lighting Company for maintaining the existing system on a hand lighting basis (\$22.30). The commission believes, however, that the union's estimates are inaccurate in several particulars and below the actual amount the city would have to expend for the operation of either system.

The estimates of the commission's engineer and of the Lamplighters Union are set forth in detail in an appendix hereto, marked "B." The commission's engineer has made a critical analysis of the estimates of the Lamplighters Union, which will be found in an appendix annexed, marked "C."

If the city should decide to maintain the present system of upright mantle lamps, without automatic devices for

lighting and extinguishing, it would be advisable to accept the present offer of the Rising Sun Company, as the cost of municipal operation under such a system would be greater than the company's offer, and furthermore because at the present time no immediate prospect appears of finding any other company which will install a new plant and perform the services at a rate as low as that which the Rising Sun Company is able to offer on account of its having a plant already installed.

If the city should decide to purchase and install inverted mantle lamps without automatic devices, such a system could be maintained at a cost lower than the Rising Sun Company's offer of \$22.30, if that company should not use automatic lighting devices in connection with its system. But the Rising Sun Company will, in all probability, use automatic lighting devices, and their use will bring the cost to the city below the point at which the city could maintain its own hand lighting system with either upright or inverted mantle lamps. The city cannot afford to continue the hand lighting system as it would be able, either by availing itself of the Rising Sun Company's offer to maintain its system with automatic lighting devices or by municipal ownership and operation of a plant equipped with automatic devices, to secure light at a cost below the lowest estimate for the hand lighting system with either upright or inverted mantle lamps.

3. THE AUTOMATIC LIGHTING SYSTEM.

A. *The Rising Sun Company's Offer.*

If the bid of the Rising Sun Company is accepted, it may, either upon the request of the city or as the result of a decision of the board of experts, install automatic lighting and extinguishing devices in connection with its lighting system; and in either case the net saving effected by the use of such devices will be divided equally between the city and the company.

The estimate made by the commission's engineer of the cost to the company of maintaining its system by hand lighting shows a very small margin of profit for the company, to wit, 61 cents per lamp year, not including deductions for penalties. Unless the company increases the extent of the lamplighters' routes or reduces their pay, neither of which seems practicable, the company's profit will be so small as to afford little inducement for the continuance of the work, and in order to make a reasonable profit it will be obliged to install an automatic lighting device as soon as one is found which is efficient in operation and can be obtained at a reasonable price. But, as already stated, if the company should not voluntarily install automatic lighting devices, there are means provided in the contract for installing them against the company's will. At all events, the commission believes that the acceptance of the company's offer will give a practical assurance that automatic lighting devices will be installed soon after the award of the contract, and in this event the bid of the company (\$22.30) will be substantially reduced, the reduction being larger or smaller according as the device is installed at an early or at a late period of the life of the contract. The following table shows the net saving which the commission's engineer estimates will be effected by the use of an automatic device in any one of the first eight years of the contract.

No saving could be made in the ninth or tenth year, as the time which the contract would then have to run would be so short, and consequently the interest and sinking fund charges would be so

large as to preclude the possibility of a saving at such a late date. It would be certain, therefore, that the devices would not be installed after the eighth year.

TABLE SHOWING SAVING TO CITY BY INSTALLATION OF AUTOMATIC LIGHTERS UNDER BID OF THE RISING SUN STREET LIGHTING COMPANY. (ESTIMATED NUMBER OF LAMPS, 11,000.)

Saving over Price for Hand Lighting to be Divided Equally between City and Contractor.

YEAR OF CONTRACT.	Contract Price Hand Lighting.	CHARGES FOR AUTOMATIC LIGHTERS.			Saving per Year in Operating Cost.	Operating Charges Under New System.	Contract Price of \$22.30, Less Operating Charges Under New System.	Saving to City, Lamp Year.	Price to City, Lamp Year.	Total Saving to City for Balance of Term of Contract.
		Sinking Fund Charges.	Interest, 4 1/2 per cent.	Total						
1.....	\$22 30	\$0 972	\$0 518	\$23 79	\$4 75	\$19 04	\$3 26	\$1 63	\$20 67	\$179,300
2.....	22 30	1 098	518	23 91	4 75	19 16	3 14	1 57	20 73	155,430
3.....	22 30	1 254	518	24 07	4 75	19 32	2 98	1 49	20 81	131,120
4.....	22 30	1 456	518	24 27	4 75	19 52	2 78	1 39	20 91	107,030
5.....	22 30	1 724	518	24 54	4 75	19 79	2 51	1 26	21 04	83,160
6.....	22 30	2 100	518	24 92	4 75	20 17	2 13	1 06	21 24	58,300
7.....	22 30	2 568	518	25 39	4 75	20 64	1 66	83	21 47	36,520
8.....	22 30	3 612	518	26 43	4 75	21 68	62	31	21 99	10,230
9.....	22 30	5 500	518	28 32	4 75	23 57	.....	.....	22 30	.....
10.....	22 30	11 162	518	33 98	4 75	29 23	.....	.....	22 30	.....

The estimate of the saving in each year is based on the assumption that the automatic devices shall have been installed for the entire system before the beginning of the year in which the saving is shown in the above table. It is hardly possible that the devices would be installed before the new contract begins to run, August 1, 1911. If they are not so installed the cost in the first year would be in excess of the \$20.67 shown in the above table.

B. *The Pressure Lighting Company's Offer.*

The Pressure Lighting Company, in response to the advertisement for bids for equipment, offered to furnish and install upright lamps with automatic lighting devices for \$16.50 plus \$1 a year royalty for each of the ten years of the contract, in other words, for \$26.50 per lamp, the lamps and automatic devices to become the property of the city at the end of ten years, when the royalty payments shall have been completed. If this offer were accepted the city would have to light and extinguish the lamps and care for them at its own expense.

Shortly after this bid was submitted, and after the time for opening the bids had expired, the Pressure Lighting Company made an informal offer to maintain and operate the lamps and automatic devices for \$19.30 per lamp year, the offer being based, however, upon the understanding that the city would purchase the lamps and automatic lighting devices from the Pressure Lighting Company at a cost of \$16.50 for each such lamp and device.

To the company's offer, \$19.30, for operating the system there should be added, therefore, the interest and sinking fund charges on the cost of the lamps and automatic devices, namely, \$1.99 per lamp year, making a total of \$21.29 per lamp year, or a saving, as compared with the Rising Sun Company's hand lighting rate, of \$1.01 per lamp per year. This

gives a gross saving for the ten years of \$111,100, as compared with the Rising Sun Company's hand lighting rate. Turning to the last column of the table above, where the savings to be effected over the hand lighting rate by the adoption of automatic lighting devices are given, it will be seen that the saving under the Pressure Lighting Company's offer would be greater than that effected by the adoption of automatic lighting by the Rising Sun Company in any year after the beginning of the third, but less than that effected if automatic lighting devices are installed by the Rising Sun Company before the beginning of the third year of the contract. In other words, if the Rising Sun Company's bid is accepted and automatic lighting adopted in either of the first two years, it will be cheaper for the city than under the Pressure Lighting Company's bid, but more expensive to the city if the installation of automatic lighting is delayed longer than two years after the beginning of the contract.

It should be noted that the city at the end of the contract period would own the lamps furnished by the Pressure Lighting Company, but would not own the lamps furnished by the Rising Sun Company. If the Rising Sun Company's bid should be accepted, the company would own the lamps at the end of the contract period, and the city would own the automatic lighting devices which the company had installed. If the Pressure Lighting Company's offer should be accepted, the city would own both the lamps and the automatic lighting devices at the end of the contract period.

C. *Respective Advantages of the Two Offers.*

There are many elements to be considered in weighing the respective advantages of these two offers. For example, it cannot be known in advance how soon the Rising Sun Company would install automatic lighting devices; nor, on the

other hand, is it certain that the Pressure Lighting Company would undertake the work of operating the lighting system even if it were awarded the contract on its informal offer, as the offer was not accompanied by a certified check, and the city has no guaranty of the financial responsibility of the company. The Rising Sun Company made its bid in good faith, within the time specified in the public advertisement, and accompanied the bid with a certified check for \$5,000 as a guaranty of its willingness and ability to perform the contract. There can be no doubt as to its financial responsibility. If the case is to be decided upon a comparison of the advantages of closing a contract with one or the other of these two companies, some consideration should be given to the fact that the bid of the Rising Sun Company was made in the regular way, while the offer of the Pressure Lighting Company was irregular. Some consideration may well be given to this fact for the sake of the city's reputation for fair treatment of bidders and observance of its published rules, a reputation which can be made a valuable business asset. The known responsibility of the Rising Sun Company and the lack of knowledge concerning the financial status of the Pressure Lighting Company should also be considered; and another factor which, in the opinion of the commission, should be considered as favorable to the Rising Sun Company is that it would assume the entire risk of loss due to defective automatic devices, whereas the city would have to assume the entire loss due to defective automatic devices if it accepted the offer of the Pressure Lighting Company. These three factors seem to be decisive in favor of the Rising Sun Company as against the Pressure Lighting Company.

4. CONTRACT, OR MUNICIPAL OWNERSHIP AND OPERATION.

A. *The Narrow Field of Competition.*

The hope of inducing the Consolidated Gas Company, which furnishes the gas, to furnish the lighting equipment also and to operate the system at a low figure, thus eliminating the middleman, has departed, as the company, for reasons of its own, has definitely declined to perform this service.

The city is therefore left to choose between the plan of owning and operating its own gas lighting equipment or accepting the bid of the Rising Sun Company. If the company should install automatic devices in either of the first two years of the contract, the average price for the ten-year term of the contract would be lower than any price the Rising Sun Company or any other responsible company has ever before offered to the city; even lower than the cost to the city under the terms of the offer made by the Boston Consolidated Gas Company, on June 23, 1909, namely, \$20.51, plus the cost to the city of installing lamps at its own expense. It is considerably lower than the price (\$22.31) for which the Edison Electric Illuminating Company will furnish incandescent lamps. In the opinion of the commission it is lower than any other street lighting company can afford to offer, as such a company would have to make a large capital investment for lamps, whereas the Rising Sun Company has its lamps installed and its capital investment has already been returned to it in earnings from its previous contracts with the city.

B. *Relative Illuminating Power of Upright and Inverted Mantle Lamps.*

The proposed contract, as already stated, provides more effective means for

testing the lights and enforcing penalties for failure to maintain them at 60 candle power than the previous contracts provided. Inverted mantle lamps will give the required illumination, but upright mantle lamps will not unless reflectors are used and mantles are more frequently renewed than formerly. Even then, in the opinion of the commission, the upright lamps will not give as much illumination as inverted lamps would furnish. In weighing the respective merits of municipal operation under a system of inverted mantle lamps and the Rising Sun Company's system of upright mantle lamps, some allowance should be made for the superior illumination furnished by the inverted lamps. The use of inverted lamps by the Rising Sun Company would require the removal of its upright lamps with accompanying loss, and involve a new expenditure of capital; and its representative has stated definitely that the company will not furnish inverted lamps.

C. *The Principal Question Involved.*

The main question to be decided by the Mayor and City Council is whether the city shall take half the net savings due to the use of automatic lighting devices installed at the expense and risk of the Rising Sun Company, or seek to obtain all the savings due to the use of such devices by installing them at its own expense and taking the risk of their failure to operate satisfactorily.

D. *The Capital Expenditure and the Estimated Savings.*

The city would have to expend about \$181,000 for inverted mantle lamps and from \$88,000 to \$132,000 for automatic devices, according to the type of automatic device selected; in other words, from \$269,000 to \$313,000. The commission's engineer has estimated the cost to the city of maintaining the inverted lamps and automatic devices through the use of its own labor force at \$18.98 per lamp year. This includes interest and sinking fund charges computed on a ten-year basis. As a result of this system the city will have better light, will pay for its plant during the ten years and should save a considerable sum besides.

It is not expected that the Rising Sun Company or the city would be able to complete the installation of automatic devices earlier than one year after the beginning of the contract. The following comparative costs are figured upon that basis. The average cost to the city, through the operation of its own system, for the ten years beginning August 1, 1911, would be \$19.44 per lamp year. This assumes that in the year during which the city installs the automatic lighting devices it will pay \$23.60 per lamp year for lighting, and for the remaining nine years after the installation has been completed \$18.98 per lamp year. If the Rising Sun Company receives the contract and installs the automatic lighting devices in the first year the cost to the city would be \$22.30 for the first year and \$20.67 for each of the nine succeeding years, or an average of \$20.83 per lamp year. In other words, the cost under municipal operation would be \$1.39 less per year, or \$152,900 less during the ten years even on the most favorable assumption to the Rising Sun Company. It is to be noted, however, that the contract does not give the Rising Sun Company the right to install automatic lighting devices on its own initiative, but compels it to obtain the consent of the city, or if the city does not consent, to obtain a decision of the board of experts requiring

the installation. If through any cause the company did not install the automatic lighting devices, in that event the cost to the city would be \$22.30 per lamp year for the entire ten years, or \$2.86 more than the cost to the city under municipal operation of the lighting system. This would be an excess cost to the city of \$314,600 in ten years.

Part of the great saving thus effected by the city's operation of its own plant, as compared with the price it would have to pay the Rising Sun Company, will be due to the use by the city of inverted mantle lamps which are cheaper to maintain than upright mantle lamps, such as the Rising Sun Company maintains; part will be due to the fact that only one supervisory force will be necessary, whereas two such forces would be required if the Rising Sun Company had the contract; part will be due to the taking by the city of the profit of the middleman, exclusive of the saving by automatic devices; and the greatest part will be due to the fact that the city will take all the savings effected by the use of automatic devices instead of dividing them equally with the Rising Sun Company.

E. *The Risks Involved.*

In the opinion of the commissioner's engineer, there will be no danger of the total failure of automatic devices, nor even of such partial failure as to make it necessary for the city to consider returning to the hand-lighting system. The only risk would lie in making an investment in a particular device which might either be improved upon or excelled by another device invented at a later period. Such automatic devices must in any event be more economical than lighting by hand, as an efficiency of between 95 per cent to 100 per cent has been shown by tests of the present devices in this city and it is inconceivable that any superior device can be invented which could profitably be substituted within the period of the contract. In some cases between 99 and 100 per cent of efficiency has been reached, the highest known to the commission being 99.76 per cent. The city would therefore take practically no risk in purchasing automatic devices; and it would take no appreciable risk in purchasing the inverted mantle lamps in connection with which automatic lighting devices would be used. There is no doubt that inverted mantle lamps would work well and give superior illumination to upright mantle lamps.

Practically the only risk which the city would take would be in operating its lighting system with its own labor force, which may prove inefficient and would therefore entail unnecessary expense. Thus, if the force should be increased unnecessarily, or those members of the present contractor's lamp-lighting force who would not be needed for lamp lighting should be given positions in other city departments, created for them but not necessary in fact, at least part of the saving effected by the use of automatic lighting devices would disappear. In this event the cost to the city might be greater than it would have been under the contract with the Rising Sun Company, provided that company had used automatic lighting devices.

If the situation were the same now as it was when the commission recommended the purchase by the city of its own lighting equipment and its operation by city labor, the commission would renew such recommendations without hesitation. (See F. C. Rep., Vol. 6, pp. 71, 102). But the situation is entirely different now.

The Rising Sun Company's price then was \$23.60 per lamp year, or about \$2.77 per lamp year more than the average price the city will have to pay if the company should install automatic devices in the first year of the proposed contract; in other words, the city would pay in the ten years under the new contract about \$300,000 less than it would have to pay if the former rate prevailed. Moreover, the city will be better lighted than formerly as a result of the more stringent provisions for maintaining the lamps at 60 candle power.

The city could afford to encounter the dangers of municipal ownership and operation at the time the commission made the recommendations above referred to better than it can now, because the Rising Sun Company's price was then so high that the city would have been warranted in taking considerable risk in order to obtain relief from an excessive burden. That burden will be so greatly reduced, if the proposed contract with the Rising Sun Company works as favorably as it is expected to, that there is not nearly the same inducement for taking the risk of municipal ownership and operation as there was formerly.

The possible saving under municipal ownership and operation, however, of about \$150,000 in ten years over the lowest anticipated cost under the proposed contract with the Rising Sun Company, plus the value of the lamps at the expiration of ten years, offers considerable inducement to the city for assuming the risk of inefficiency in its labor force and the padding of the payrolls. The automatic devices, as already noted, would be the property of the city, either in the event of the city installing its own plant, or in case of making the contract with the Rising Sun Company.

The risk of loss due to inefficiency in the labor force is not so great as it would be in some other branches of the city's service, as there are more effective means of checking up the work of every employee engaged in the street lighting service than there are in most other kinds of municipal service, and therefore waste could more easily be prevented. Moreover, the possibility of padding the street lighting pay rolls would not be great, as the amount of work each employee should perform could be easily calculated. The maximum number of lamplighters required under the present hand-lighting system is 128; and not over 50 of them would be required under the automatic lighting system for cleaning and repairing lamps and doing inspection duty. If an attempt were made to employ a number in excess of 50 it would be such a flagrant waste of the city's money as to constitute a clear case for public criticism.

Conclusion.

In view of the many factors involved in the problem, of the uncertainty of the final result of the experiment of municipal ownership and operation of a street lighting plant, and of the fact that the Rising Sun Company's offer is as low as could be reasonably expected from a company which intends to make a profit, the commission regards the company's offer with considerable favor; but it believes that the probabilities of success in this particular experiment in municipal operation outweigh the chances of partial failure in the automatic devices or of inefficiency in the small labor force required. Therefore, viewing the matter merely from a financial standpoint, the commission recommends the purchase by the city of a complete

equipment of inverted mantle lamps with automatic devices and the operation of the plant by its own force.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

APPENDIX A.

It is hereby agreed between the parties that by joint consent this contract may be modified as follows: If during the term hereof any automatic device for lighting and extinguishing said incandescent mantle lamps proves to the satisfaction of both parties hereto, (a) to be obtainable, (b) to be practical in operation, (c) to reduce the cost of maintaining said lamps, then and in that event the contractor shall install such device on all or part of said lamps, when said device can be practically operated, at his own cost and expense, and will rebate the price paid by the city for each lamp hereunder a sum equal to 50 per cent of the net saving caused by the use of said device. The installation of such devices on each gas lamp in the service shall be completed within six months after the date on which the parties herein agree that said devices shall be installed. The cost of such installation, including the interest and sinking fund charges, computed upon the basis of the number of years the contract has to run beyond the date when the installation is completed, shall be ascertained and agreed upon; said cost shall then be divided by the total number of such devices installed in order to ascertain the cost of each such device. The saving

per lamp year effected by the use of such devices shall be ascertained and agreed upon by the parties herein, and the cost per lamp year of such devices shall be deducted from the saving per lamp year thus ascertained, and shall be regarded as the net saving resulting from the use of such devices. The share of the net saving due the city shall be deducted from the contract price per lamp year.

All such devices as have been installed pursuant to these provisions shall become the property of the city upon the expiration of this contract.

In case of dispute as to the amount of net saving, the books of the contractor shall be audited by a certified public accountant to be chosen by the parties, whose report as to the amount of the net saving shall be accepted as final, conclusive and binding upon both parties, except as such accounts may be incorrect or evasive of the complete facts. If the parties cannot agree as to who shall audit the books of the contractor, the Commissioner of Public Works and a representative of the contractor shall select a third person to act with them in the selection of a certified public accountant to make the said audit, and the person chosen by the three persons aforesaid shall be accepted by the city and the contractor.

In case of disagreement between the City of Boston and the contractor as to the advisability of installing said device, such differences shall be determined and adjusted by three experts, one to be chosen by each party and the third by these two, and their decision shall be final and conclusive on both parties.

APPENDIX B.

Estimate of Lamplighters' Union.

Cost of ownership and operation (including charges for purchase, interest, maintenance and depreciation) of a municipal lighting plant.

	Per Lamp Year.
Labor on a basis of \$2.25 per day, 90 lamps to route.....	\$9 13
Gas (78 cents per thousand feet).....	9 30
Globes (\$9 per dozen) one-third of globe.....	25
Domes (\$6 per dozen) one-fifth of dome.....	10
Chimneys (72 cents per dozen) two and one-half.....	15
Ventilators (26 at 85 cents each).....	02
Mantles (\$90 per thousand) four and one-half.....	40
Burners (245 at \$225 per hundred).....	05
Maintenance of repair shop, \$6,000 per year.....	51
Cost of operation and maintenance of lamps.....	\$19 94
Purchase for plant of 11,000 lamps at \$11.50 each, installed, \$126,500.00.....	
Interest on purchase of bonds at 4 per cent (\$5,060).....	46
Depreciation of plant, \$2,000 per year.....	18
Total cost of ownership, maintenance, operation and depreciation.....	\$20 58
Lowest bid submitted to city for street lighting.....	22 30
Saving to city by establishment of municipal lighting plant.....	\$1 72
Saving to city in one year by establishing municipal lighting plant.....	\$18,920 00
Saving to city in ten years, the life of proposed contract, by establishing a municipal lighting plant.....	\$189,200 00
Deducting cost of plant.....	126,500 00
Leaving to the city at end of contract term a complete lighting plant free from all debt, and a surplus of cash amounting to.....	\$62,700 00

Estimate of Guy C. Emerson.

For cost of operating a municipal lighting plant of 11,000 upright mantle lamps, with wages at \$2.25 per day and 90 lamps per lamplighter; cost of lamps, \$9.50 each, installed complete; gas charges estimated on basis of 12,000 cubic feet of gas per lamp year.

	Per Lamp Year.
Gas.....	\$9 470
Labor.....	9 110
Repairs and renewals.....	2 070
Salaries and wages in addition to present pay roll, exclusive of lamplighters.....	350
Interest on stock on hand, \$5,000 at 3½ per cent, \$175 per year.....	016
Lanterns, torches, alcohol, etc.....	050
Liability insurance.....	082
Fire insurance.....	033
Office supplies in addition to present cost, \$110 per year.....	010
Allowance for loss of rent of shop.....	110
Laboratory expenses, \$200 per year.....	018
Removal of lamps.....	010
Teaming in addition to present equipment.....	120
Broken lamps and posts.....	036
Maintenance and operating charges.....	\$21 485
Interest and sinking fund charges on ten-year basis.....	1 140
Total yearly cost.....	\$22 640
For operating costs of such plant with automatic lighters, deduct estimated saving.....	3 350
Total cost with automatic lighters.....	\$19 290

APPENDIX' C.

April 26, 1911.

To the Finance Commission:

GENTLEMEN,—I respectfully submit herewith the following criticisms of the estimates of the committee of the Lamplighters' Union for installing and operating under municipal control street lighting appliances with upright mantle burners and inverted mantle burners respectively. The criticisms, except as otherwise stated, apply to both of the estimates furnished by the Lamplighters' Union. Some of the inaccuracies in the estimates of the Lamplighters' Union are as follows:

The price of gas in the estimate for upright mantle lamps seems to be too low. It is not clear what basis was taken in calculating the probable amount of gas to be used, but whether an arbitrary amount of 12,000 feet per year was taken, or the actual amount burned at the rate of 3 cubic feet per hour for the schedule of 3,887 hours, the figures appear to be incorrect.

The estimate has also apparently neglected to allow for the fact that the price of gas is higher in East Boston and Charlestown than it is in the other parts of the city. The city will probably have to pay at the rate of 78 cents per thousand feet of gas furnished in all parts of the city, except East Boston and Charlestown; 85 cents in Charlestown and 90 cents in East Boston. There are 530 gas lamps in Charlestown and 555 in East Boston. As each lamp will consume about 12,000 feet of gas per year and the cost per thousand feet in Charlestown and East Boston is respectively 7 and 12 cents more than in other parts of the city, the cost per lamp year in Charlestown and East Boston respectively will be 84 cents and \$1.44 per lamp year more than in other parts of the city; and this excess will raise the total cost to \$9.47 per lamp year, or 11 cents above the estimated cost on the basis of 78 cent gas for the 11,000 lamps provided for in the contract.

The union has also based its estimate of labor cost upon the assumption that each lamplighter would cover a route containing 90 lamps. The lamplighters are able to cover a 90-lamp route for the present contract, but it is doubtful that they would do so if they were directly employed by the city. When they were directly employed by the city the average number of lamps per lamplighters' route was 84 and it is probable that they would not cover a larger route than they did formerly. On the basis of an 84-lamp route, the labor cost will be \$9.77 per lamp year, or 64 cents more than their present estimates for upright mantle lamps, and \$1.56 more than their estimate for inverted mantle lamps.

In my opinion the union has also underestimated the number of globes, domes, chimneys, mantles and burners required for efficient maintenance of the lamps on a 60 candle power basis in both estimates. To maintain the upright mantle lamps at the same low candle power as formerly, the equipment upon which the union furnished its estimate might possibly be sufficient, if extraordinary precautions were taken against waste, but if the lamps are maintained at 60 candle power or more, as the city's interests require, the amount of equipment estimated by the union would be entirely inadequate.

The union has also omitted to allow anything for the following items:

1. Painting lamps and posts.
2. Torches, ladders and cleaning materials.

Estimate of Lamplighters' Union.

Cost to the City of Boston to install, maintain and operate 11,000 single mantle, inverted burner street lamps.

	Per Lamp Year.
Globes, one-half.....	\$0 25
Chimneys, one-quarter.....	02
Mantles, one and one-quarter.....	10
Maintenance of repair shop, \$6,000 per year.....	54
Depreciation of plant, \$2,200 per year.....	20
Interest on \$185,000 expended in the purchase and installing of 11,000 inverted burner street lamps at \$17 each, at 3 per cent, \$5,500.....	51
Labor at rate of \$2.25 per day, 100 lamps to route.....	8 21
Gas, 80 candle power.....	10 61
Total cost to install, operate and maintain.....	\$20 44
Lowest bid offered to the city for its street lighting, which is for a lamp with upright burner giving 20 candle power less light than the lamp figured on in this estimate.....	22 30
Showing that the city will not only obtain a vastly superior light, but will also save.....	\$1 86
Which means a saving to the city each year of.....	\$20,460 00
Which in ten years, the term of proposed contract, would amount to.....	204,600 00
Enough to pay for entire plant and leave a surplus of.....	19,600 00

*Estimate of Guy C. Emerson.**

For cost of operating a municipal lighting plant of 11,000 inverted mantle lamps, with wages at \$2.25 per day and 100 lamps per lamplighter; cost of lamps, \$16.50 each, installed complete; gas charges estimated on basis of 12,000 cubic feet of gas per lamp year.

	Per Lamp Year.
Gas, including pilot flame.....	\$9 960
Labor.....	8 212
Repairs and renewals.....	870
Torches, ladders, oil, etc.....	050
Salaries and wages in addition to present pay roll, exclusive of lamplighters.....	350
Interest on stock on hand, \$2,500 at 3½ per cent, \$87.50 per year.....	008
Liability insurance.....	082
Fire insurance.....	033
Office supplies in addition to present cost, \$110 per year.....	010
Allowance for loss of rent of shop.....	110
Laboratory expense, \$200 per year.....	018
Removal of lamps.....	010
Teaming in addition to present equipment.....	120
Broken lamps and posts.....	036
Maintenance and operating charges.....	\$19 869
Interest and sinking fund charges on ten-year basis.....	1 987
Total cost per lamp year.....	\$21 856
For operating costs of such plant with automatic lighters, deduct estimated saving.....	2 880
Total cost with automatic lighters.....	\$18 980

* It should be noted in connection with the above estimates that interest and sinking fund charges are estimated on a ten-year basis and that consideration should be given to the value of the plant at the end of that time. If interest and sinking fund charges are estimated on a fifteen-year basis, which may be fairly estimated as the time of the lamps becoming obsolete, the price estimated per lamp year in each case will be materially lower; in case of the upright mantle lamps 32 cents can be deducted, and in the case of the inverted mantle lamps, 44 cents.

3. Interest charges on stock on hand not in use.

4. Damages resulting from fire or accident.

5. Office charges in addition to present charges, including telephone, postage, stationery, blank forms of reports, and office furniture.

6. Expense of maintaining a laboratory for testing lamps.

7. Cost of changing location of lamps.

The union has estimated \$6,000 for the maintenance of the repair shop. A committee of the Lamplighters' Union has informed me that this amount included salaries, rent and teaming. It is possible under city control that the pay roll cost of maintaining the repair shop, including the services of a superintendent, two assistants, a clerk, a stock keeper and watchmen, would amount to approximately \$6,000, an amount in excess of the actual needs, but probably no greater than what the city would expend if it undertook the management of the shop. There would also have to be an expenditure for tools and mechanical appliances. An amount of at least \$1,300 per year should be included for teaming and a bookkeeping charge of \$1,200 per year for rent on account of the fact that under the present contract the city receives \$1,200 per year for its shop from the Rising Sun Company.

The union also seems to have fallen into error in assuming that the depreciation charge for the lighting plant would be only \$2,000 a year for upright mantle lamps, and only \$2,200 for an inverted mantle equipment. The estimated cost of the plant with upright mantles is

\$126,500, and the depreciation charge of \$2,000 per year seems to be based upon the theory that the average life of a lamp is sixty-three years. No lamps of either type can fairly be expected to last one-half of this period, and, moreover, it is almost certain that the upright mantle type of lamp will be obsolete in fifteen years, or less than one-fourth of that period.

The union, though making an allowance for interest on the bonds sold to purchase the plants, has made no allowance for a sinking fund charge. In my opinion interest and sinking fund charges should be based upon the bonds issued for a term of fifteen years, the estimated life of the equipment. On this basis, with interest charges at 3½ per cent and sinking fund income at 3½ per cent, compounded semi-annually, on an investment of \$126,500, the annual sinking fund and interest charges would be approximately \$11,550, or \$1.05 per lamp year. The union's allowance, however, for both interest and depreciation charges for upright lamps amounts to only 64 cents per lamp year, or 41 cents less than would be required for interest and sinking funds. In estimating the actual cost of municipal operation, as contained in Appendix B, a ten-year period has been assumed as a basis for calculating interest and sinking fund charges. On this basis the annual charges would be \$1.28 per lamp year, or 64 cents more than the union's estimate. The value of the plant at the end of the ten-year period should be taken into consideration.

As regards the cost of an upright mantle

lamp equipment, in my opinion the price of \$11.50 estimated by the union is too high and a suitable plant should not cost more than \$9.50 per lamp.

The estimate of the Lamplighters' Union is so defective as to be of little value in making a comparison with the price offered by the Rising Sun Street Lighting Company.

Respectfully submitted,
GUY C. EMERSON,
Consulting Engineer.

WATER POWER LEGISLATION.

Water power legislation in the state of New York is now attracting considerable attention. There are two bills before the Legislature, each proposing amendments of the state constitution in order to permit state lands to be flooded, something which is now absolutely prohibited. One of these bills has been introduced for the purpose of permitting private companies to exercise far greater control over power development projects and the flooding of state lands than has hitherto been considered advisable. The other bill, introduced this week, provides for the flooding of state forests for storage reservoirs by the state only. Private capital is to be permitted to construct storage reservoirs on streams where the water is not backed into the state forests, but the work is to be under state regulation. All franchises for such private power dams are to be limited for fifty years and a schedule of compensation for the franchises is provided. At the present time the important feature in both bills is the fact that they propose to do away with the present silly constitutional provision absolutely prohibiting the flooding of any state forest land. These state forests are now about as ridiculous as anything well can be. The law does not permit them to be properly cared for, it does not permit the streams of the forest reservations to be utilized for any purpose whatever except boating and the fishing and it therefore results in absolutely keeping the revenues which the state may properly derive from such property down to the absolute minimum. If the utilization of water powers makes it desirable to flood certain small portions of the state forest lands, that certainly should be permitted, and if the growth of the trees and the proper development of the forests as a whole make it desirable to thin out or cut down certain timber tracts, there certainly should be no constitutional provision against it.—*Engineering Record.*

ST. LOUIS RECREATION COMMISSION.

The newly reorganized Public Recreation Commission of St. Louis is to have broad advisory powers which include supervision of moving picture shows, dance halls, pool rooms, steamboat excursions and other "commercial recreation," as well as holiday celebrations and recreation in public parks, schools and libraries. It is planned to open public dance halls over the public markets. The school yards are to be used as playgrounds for children under ten years of age in the day time under paid women instructors. Classes will be sent to the swimming pools every morning and afternoon under the care of teachers. The Public School Athletic League will use the public playgrounds. There will be public concerts in the schools, and the libraries will have club rooms and evening lecture courses. The playgrounds in the parks will be open for children in the day time and for adults at night.

COMPARATIVE TABLE SHOWING DEPARTMENT EXPENDITURES TO MAY 1 OF EACH YEAR FOR A FIVE-YEAR PERIOD.

APPROPRIATION.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.
Art Department.....			\$6 34		\$278 23
Assessing Department.....	\$29,993 17	\$29,798 65	25,663 94	\$52,024 63	51,762 12
Auditing Department.....	11,963 18	11,990 31	11,289 65	11,392 33	12,144 29
Bath Department.....	39,356 47	37,828 92	29,062 35	28,995 07	38,291 50
Board of Aldermen, Contingent Expenses.....	1,179 65	160 96	81 95		
Building Department.....	34,211 72	33,380 05	26,601 52	29,284 58	30,420 82
Board of Appeal.....	775 00	1,401 48	1,404 78	962 46	1,354 76
Cemetery Department.....	23,285 65	21,316 71	17,568 22	19,107 93	18,589 66
City Clerk Department.....	15,371 91	13,089 08	11,998 00	13,416 93	12,588 57
City Council Proceedings.....	5,650 50	5,385 15	4,602 60	2,258 84	3,455 63
City Council, Incidental Expenses.....	2,703 79	2,636 23	1,534 57	4,900 45	6,053 50
City Documents.....	1,342 94	3,538 62	7,221 98	9,991 65	7,741 60
City Messenger Department.....	9,566 46	9,939 43	8,658 71	809 00	
Clerk of Committees Department.....	5,259 34	5,046 13	4,536 52	248 26	
Collecting Department.....	54,363 28	44,404 19	36,962 43	39,219 03	42,088 09
Common Council:					
Contingent Expenses.....	917 33	338 83	143 64		
Salaries of Clerks and Assistants.....	1,732 74	1,732 74	1,717 40	98 57	
Consumptives' Hospital Department.....	3,254 96	18,548 29	31,137 91	65,621 12	59,457 66
Election Department.....	21,186 03	22,177 00	17,340 63	18,746 29	18,087 00
Finance Commission.....		17,407 91		3,752 98	11,001 67
Fire Department.....	398,792 07	397,556 52	354,260 92	397,911 47	404,587 81
Health Department.....	80,318 69	60,651 67	62,986 81	61,331 87	71,609 50
Hospital Department.....	147,749 85	174,293 86	146,838 78	165,373 02	150,104 41
Boston Infirmary Department:					
Boston Almshouse and Hospital.....	57,514 29	59,695 69	56,306 02	58,386 72	61,148 16
Almshouse, Charlestown.....	6,324 29	6,527 49	7,715 73	6,126 18	5,784 12
Epileptics, etc.....	7,319 36	8,663 30			
Pauper Expenses.....	938 29	1,441 75	3,889 97	2,844 27	1,534 93
Office Expenses.....	1,182 27	1,390 25	1,423 55	1,375 15	1,399 98
Steamer "George A. Hibbard"***	1,906 97	1,934 19	1,521 35	1,840 75	3,095 77
Children's Institutions Department:					
Placing Out and Office Division.....	24,640 03	30,666 75	27,024 65	30,132 41	32,107 65
Parental School.....	20,130 66	18,615 30	15,885 85	17,844 48	18,445 27
Suffolk School for Boys.....	11,404 70	13,045 79	13,110 35	13,132 08	10,982 18
Institutions Registration Department.....	6,191 18	6,187 14	5,956 06	5,714 44	5,268 16
Steamer "Monitor".....	6,013 00	6,655 20	8,689 60	9,336 61	6,455 52
Law Department.....	15,108 55	14,310 36	15,200 84	15,123 38	15,941 06
Library Department.....	87,622 98	95,220 30	94,503 65	97,785 18	99,741 90
Market Department.....	3,739 69	3,608 59	3,534 16	3,470 60	3,532 13
Mayor:					
Office Expenses, etc.....	17,427 83	13,749 01	16,162 31	13,170 77	9,824 68
Bureau of Information.....					1,988 06
Public Celebrations.....	3,791 10	1,595 94	2,561 98	3,088 95	3,307 63
Music Department.....	3,750 33	4,079 81	4,089 21	3,519 02	3,768 98
Overseeing of the Poor Department.....	48,551 06	54,017 61	51,575 54	50,397 50	48,927 70
Park Department.....	69,887 74	80,058 85	70,248 45	80,457 96	96,005 83
Printing Department.....	55,938 30	46,854 39	41,687 29	52,638 24	45,442 57
Public Buildings Department.....	82,988 90	82,423 43	48,828 50	55,049 40	57,516 72
Public Grounds Department.....	46,546 08	38,639 09	31,467 67	33,329 94	35,361 14
Public Works Department†.....	1,224,502 55	1,138,703 35	913,767 77	1,026,976 41	1,034,356 58
Registry Department.....	10,063 92	9,964 38	9,372 64	11,151 06	11,338 00
Reserve Fund.....	16,360 81	23,806 13	15,085 79	16,797 34	14,672 71
Schoolhouse Department.....	95,857 26	137,528 80	64,254 52	79,502 11	93,367 63
Sinking Funds Department.....	1,193 92	1,143 44	993 61	1,002 32	1,083 24
Soldiers' Relief Department.....	85,935 30	83,625 00	82,417 94	75,715 05	70,439 50
Statistics Department.....	2,350 09	2,111 15	1,559 62	1,923 43	1,867 53
City Record, Publication of.....				675 06	2,127 71
Street Laying-Out Department.....	22,364 98	21,216 11	21,218 44	23,879 63	31,420 81
Supply Department.....	4,827 98	2,185 55	3,062 57	2,546 10	3,006 62
Treasury Department.....	15,940 93	15,936 22	15,057 70	15,071 30	15,159 29
Weights and Measures Department.....	6,180 21	5,882 28	6,113 25	6,199 71	6,315 31
Wire Department.....	17,528 38	14,957 83	13,156 69	14,987 05	15,033 13
County of Suffolk:					
General Expenses.....	337,987 25	358,420 26	340,470 07	324,825 83	337,430 36
House of Correction.....	53,805 08	60,653 28	66,681 07	60,089 41	66,600 10
Office Expenses, Penal Institutions.....	6,225 56	6,704 79	6,588 86	5,376 71	5,882 11
Water Service, Current Expenses ‡.....	205,064 20	185,844 21	191,631 97	196,181 50	164,756 15
Total, Departments under control of Mayor.....	\$3,574,080 75	\$3,570,685 74	\$3,074,434 89	\$3,343,410 53	\$3,382,053 74
Police Department.....	\$489,979 85	\$509,206 36	\$497,501 12	\$550,120 11	\$550,897 69
Licensing Board.....	13,236 27	11,081 38	11,347 79	10,840 62	11,259 58
School Committee.....	1,160,299 82	1,224,797 98	1,303,427 94	1,304,888 87	1,340,882 18
Total, Departments outside control of Mayor.....	\$1,663,515 94	\$1,745,085 72	\$1,812,276 85	\$1,865,849 60	\$1,903,039 45

* Steamer "John Howard" to 1910-11, inclusive.

† Street and Engineering Departments to 1910-11, inclusive.

‡ Includes extension of mains, etc.

PROCEEDINGS OF CITY COUNCIL.

Friday, April 28, 1911.

Hearing before the City Council in the Mayor's hearing room, City Hall, at 7.30 o'clock p. m., President COLLINS in the chair and a quorum present.

The Assistant City Clerk read the section of the charter under which the hearing was held, and also the following advertisement in the *City Record* of April 15:

Notice of Hearings.

Street Lighting Contract.

City of Boston.

Office of the City Clerk, April 14, 1911.

The City Council of the City of Boston will give a public hearing in the former Aldermanic Chamber, City Hall, on Friday, April 28, at 7.30 o'clock p. m., on the proposed contract with the Rising Sun Street Lighting Company for lighting the public streets, parks and alleys with gas incandescent mantle lamps.

By order of the City Council.

JOHN T. PRIEST, City Clerk.

Mr. Henry E. Hagan appeared for the Boston Chamber of Commerce and stated that the Committee on Municipal and Metropolitan Affairs of that body has considered the matter of the street lighting contracts, has conferred with Commissioner Rourke and with Mr. E. N. Wrightington, second vice president of the Boston Consolidated Gas Company, and recommends that the present temporary contract with the Rising Sun Company be continued for a period of not over six months; that in the meantime a study be made of the appliances for automatic lighting with the purpose of either buying an automatic equipment to be operated by the city or making a contract with the company which shall furnish the most efficient device and shall agree to sell it to the city upon stated notice and at an appraised value; that in the opinion of the committee satisfactory automatic lighting devices, both in the form of pressure appliances and automatic clocks, are now upon the market, and that the whole saving from the use of such a device should accrue to the city; that the pending contract with the Rising Sun Company is disadvantageous to the city in that any reduction in the cost of operating the lamps resulting from the installation of an automatic device would be divided between the city and the contractor.

The speaker thought it quite possible that other competitive bids might be obtained, through the assistance of the Chamber of Commerce and other public organizations, and with some degree of publicity, and that a careful, broad and comprehensive study should be given to the various methods of automatic lighting and extinguishing.

Mr. Frederick J. Brand thought the question divided itself into three parts: Shall the city do its own lighting, shall it be done by contract, shall it employ electricity or gas? Personally he felt that electricity represented the triumph of man's ingenuity in lighting, while the use of gas is primitive. The city should not tie itself up with a gas lighting contract for ten years.

The speaker pointed out the wonderful results that have been achieved in Pasadena, Cal., which, under a municipal lighting system, is obtaining far better illumination at a greatly reduced cost; and he also referred to the fact that Boston's lighting contrasts very unfavorably with that of Rochester, N. Y., and of other places. He did think, however, that the Consolidated Gas Company might be given serious consideration if it showed a disposition to come forward and make a bid that would be attractive to the city. He thought the city should consider very earnestly the advisability of municipal lighting.

Mr. James M. Glassman, representing the Automatic Lighting Company, stated that his company is manufacturing an automatic device of which it was ready to install any number that the city might desire, 500 if necessary, to prove that the device will result in a considerable saving to the city; that the company is prepared to install a sufficient number to equip every lamp-post in the city without charge to the city, upon an equal division of the net saving in the cost of maintenance, for lighting and extinguishing. The company estimates that there would be a saving of 90 lamplighters. He showed what a reduction there had been in the expense of maintenance in the city of Liverpool by automatic devices, and said the same result could be accomplished here. Some of the Automatic Company's devices are installed in different cities of this country, including one in the City of Boston, but so far purely on a test or experimental basis. The percentage of efficiency, however, is very high. His company had not made a bid under the recent advertisement, as it was not prepared to go into the matter of equipment.

Mr. J. W. Maples thought Boston should be a handsomely lighted city, with up-to-date methods, and stated that such was not now the case, and he thought the only solution of the problem was municipal lighting, the city owning its own equipment and facilities for furnishing the citizens with light. He stated that in every city where municipal lighting had been tried on a proper basis it had been a great success, both from the standpoint of efficiency and economy; and he certainly did not favor tying up the city for ten years with any such contract as is proposed.

Mr. Robert A. Jordan, representing William A. Rumpf, spoke of the advantages of the inverted

gas lamp, stating that it doubled the candle power with practically the same consumption of gas. He spoke particularly of Graetzin gas lamp, saying that nearly all the continental European countries are using this inverted lamp, and that Boston is 25 years behind the times in its lighting. By making such a contract as Mr. Rumpf and Mr. Robinson offer the city will own its own equipment at the termination of the contract and will have had double the quantity of light that it now has, to say nothing of the economy of the proposition.

Mr. Frank H. McCarthy, vice president of the Central Labor Union, representing the Lamplighters' Union, stated that not only does that union object to the adoption of the contract as presented to the Council, but offers two alternative propositions, either of which it believes to be a great improvement. The union has tried to view the matter not only from its own standpoint but from that of the city, having in mind good lighting service, economy and protection of life and property as well as fair conditions to labor. It considers that the suggested contract price is excessive, and bases that upon the long experience of its own members with this business. The propositions it makes show on their face a saving to the city, and the union expressly guards the city against any possible increase in the labor cost by solemnly agreeing not to take any direct or indirect steps toward the increasing of wages, reduction of hours, or vacations of any kind. The Central Labor Union stands back of the Lamplighters' Union in this agreement. The figures submitted by the union are based upon the results of long and intimate experience with all the details of this business by its members. Insidious attacks are made everywhere, all along the line, against municipal ownership or operation of public utilities, but when the city can conduct its affairs upon at least as sound, permanent and honest a basis as a private concern it is hard to understand why there should be objection to its doing it. If the city accepts either one of the propositions offered by the union, when the ten years has expired the city will be the complete owner of its lighting plant and able from that time on to have a still cheaper system of lighting, besides in the meantime making a large saving; and if the proposed contract with the Rising Sun Company is accepted, not only will the lamplighters lose 25 cents a day, if they are employed by the company, but at the end of the ten years the city will not only have lost \$204,000 which it might save, but will not own a shoestring in connection with the lighting plant and will be in the same position it is now. With regard to an automatic system of lighting, if feasible and desirable, he wished it understood that the laboring men stood in relation to such a system as the typists stand towards the linotype, as the shoe workers stand towards the shoe machines,—that they go into establishments and operate the machines recognizing the fact that this is an age of progress, that improvements are at all times coming about, and that men in industries must suit themselves to conditions as they change. When there is a lighting device that will light automatically and well, and when it shall be for the business interest of the city to apply it, if it displaces lamplighters they will, of course, regret their displacement, but will recognize that it is in the line of the march of progress and that they have to submit; that by the introduction of all forms of machinery men are displaced at the start but that the improvement stands for general advancement in the long run; but he felt that when that time comes the city should reap all the benefits and profits coming from such an investment, not dividing the profits with any private concern. He stated that the figures, \$185,000 to install 11,000 inverted lamps, are not haphazard but are based on experience and carefully worked out.

Mr. Frank A. Goodwin was opposed to the signing of the contract with the Rising Sun Company as he thought it would be ridiculous to tie up the city for ten years, continuing the present kind of lamps. He was in favor of municipal ownership of an electric lighting plant, and stated that it depended upon the City Council and upon Mr. Rourke, acting for the Mayor, whether or not he shall have it. He also considered the figures set forth by the Lamplighters' Union as too low, that the expenses of equipment and maintenance would be somewhat higher than those suggested, and he did not feel that a lamplighter could properly take care of more than ninety lamps, while the union had mentioned 100. He thought if it were put up to the Mayor to give reasons why the city should not run a municipal lighting plant the only reason he could give would be that he had not confidence in his Commissioner of Public Works; and he thought in a matter of this kind that it was not for the City Council to wait for the Mayor to take the initiative.

Mr. William H. O'Brien, president of the Central Labor Union, Mr. Fred J. Kneeland, representing the Boston Building Trades Council, and Mr. Charles Morris, representing a committee of the Boston Central Labor Union, appeared and indorsed what Mr. McCarthy had said, stating that it was absolutely understood that the Central Labor Union stood back of the proposed agreement of the Lamplighters' Union not to take any steps directly or indirectly during the proposed term for the increase of wages or the reduction of hours.

Mr. Parker D. Morris appeared for certain clients, whose identity he was unwilling to disclose at this time, stating that if the matter were open his clients, representing a large amount of capital, were prepared to come in and submit a bid under any reasonable proposition, either the same as the

specifications already issued or new ones, and he felt that he could assure the City Council that there would be a material saving as compared with the present proposition of the Rising Sun Company. He explained that they had not previously submitted a bid because they were not at the time in touch with each other, but that their attention had been directed to the matter by the discussion which resulted from the action of the Council.

There being nobody else who wished to address the Council the hearing was adjourned, on motion of Coun. BUCKLEY, at 10.19 p. m.

Monday, May 1, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair. Absent—Coun. Kenny.

The Council voted, on motion of Coun. BAL-LANTYNE, to dispense with the reading of the records of the last meeting.

APPOINTMENTS BY THE MAYOR.

Subject to confirmation by the Council the Mayor submitted the following appointments, all for the term ending April 30, 1912:

(1) George E. Dalrymple (17 Cazenove street, Ward 10), Henry J. Flynn (10 Aldie street, Ward 25), Edward B. Griffin (32 Rush street, Somerville), Stephen M. Hale (50 Greenough street, West Newton), Edward F. McCormack (311 Cambridge street, Ward 25) and Charles H. Woods (11 Linden street, Ward 25), to be Weighers of Coal, Measurers of Wood and Bark, Measurers of Grain, Weighers of Boilers and Heavy Machinery and Weighers of Beef.

(2) Frank Stiles (Sydney street, Cambridge), to be a Weigher of Coal.

(3) James A. De Courcy (34 Kempton street, Ward 19), a Constable of the City of Boston for the term ending April 30, 1912.

(4) Almerindo Sarno (12 Arnold street, Ward 19), a Constable of the City of Boston for the term ending April 30, 1912.

Severally laid over under the law.

FEES FOR PERMITS.

The following was received:

City of Boston,
Office of the Mayor, May 1, 1911.

To the City Council:

I beg to transmit a draft of an order fixing the fees provided for in the charter for the storage and sale of gasoline, oil and other inflammable substances or explosive compounds, and for the construction and use of bay windows, marquees, vaults and coal hole openings. This draft has been prepared after careful consideration by the Board of Street Commissioners and its form has been approved by the Corporation Counsel.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston.

In the Year Nineteen Hundred and Eleven.

An Ordinance providing for the determination of fees or charges for coal holes, vaults, bay windows and marquees.

Be it ordained by the City Council of Boston, as follows:

Section 1. Permits or licenses for the storage of gasoline or oil, or other inflammable substances or explosive compounds, are to be issued upon the terms and conditions provided for by chapter five hundred and two of the acts of nineteen hundred and eight.

Sec. 2. A fee or charge of not less than ten dollars nor more than five hundred dollars shall be determined by the Board of Street Commissioners for each license or permit issued for the construction or use of a bay window over the public ways. A bay window within the meaning of this ordinance shall mean a structure not more than one story in height.

Sec. 3. A fee or charge of not less than ten dollars nor more than five hundred dollars shall be determined by the Board of Street Commissioners for each license or permit issued for the construction or use of a marquee over the public ways.

Sec. 4. A fee or charge shall be determined by the Board of Street Commissioners for each license or permit issued for the construction or use of a vault in or under the public ways in accordance with the following provisions:

For a vault to be used in connection with a coal hole for the reception or storage of fuel not less than two dollars nor more than one hundred dollars.

For a vault with a bulkhead opening to be used for the reception, storage or delivery of goods, wares and merchandise not less than ten dollars nor more than five hundred dollars.

For a vault to be used as an extension of the basement of a building for business purposes not less than twenty-five dollars nor more than five thousand dollars.

Sec. 5. A fee or charge of not less than two dollars nor more than fifty dollars shall be paid for each license or permit issued by the Board of Street Commissioners for the construction or use of a coal hole with chute attached and connecting with

the basement of a building in and under the public ways, said coal holes to be used only for the reception of fuel.

Sec. 6. Fees or charges determined or fixed as aforesaid shall be payable on the issuance of the license or permit.

Referred to the Committee on Ordinances.

CONSOLIDATION OF DEPARTMENTS.

The following was received:

City of Boston,
Office of the Mayor, May 1, 1911.

To the City Council:

At the meeting of your honorable body held on February 27, 1911, the following order was passed: "Ordered, That the Corporation Counsel be requested to confer with his Honor the Mayor with a view to framing a new draft of ordinance abolishing the Bath, Music and Public Grounds Departments, and transferring their duties to the Park Department so as to put into force a consolidation of the entire recreation service of the city, and thereafter to submit to the City Council such draft of ordinance."

In compliance with this request I have asked the Corporation Counsel to draft the ordinance contemplated in your order and respectfully submit the same herewith.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston.
In The Year Nineteen Hundred and Eleven
An Ordinance establishing a Park and Recreation Department and abolishing the Park Department, the Public Grounds Department, the Bath Department and the Music Department.
Be it ordained by the City Council of Boston, as follows:

Section 1. The Park and Recreation Department which is hereby established shall be under the charge of the Commissioner of Public Recreation, who shall be appointed by the Mayor. Said commissioner shall give his entire time to the work of the department and shall exercise and perform all the duties herein enumerated and all other powers and duties not herein specifically enumerated which are required by existing laws and ordinances to be exercised and performed by the Park Commissioners, the Superintendent of Public Grounds and the Trustees of the Bath and Music Departments.

Sec. 2. There shall be in said department an Advisory Board of five members appointed by the Mayor in the following manner: One member from three names submitted by the Chamber of Commerce, one member from three names submitted by the Central Labor Union, one member from three names submitted by the Boston Society of Architects, one member from three names submitted by the Local Improvement Associations, and one member from three names submitted by the N. E. Association of the A. A. U. Said appointments shall be made for the terms of one, two, three, four and five years and each subsequent appointment shall be made by the Mayor for the term of five years. Said Board shall serve without compensation. Said Board shall consider all matters affecting the policy and general conduct of the department and shall make recommendations for the guidance of the commissioner, when requested by the commissioner, or whenever said Board deems such recommendations advisable or necessary. The decision of the commissioner shall be final in all matters so far as this department is concerned except in the matter of the purchase or taking of land for said department, when said advisory board with said commissioner shall constitute a joint board for such purpose, and shall be governed by the provisions of law relating to the taking of land for parks and playgrounds when land is taken for said purposes.

Sec. 3. Said commissioner shall construct, improve, equip, supervise and regulate the use of all parks, public grounds, playgrounds, baths and beaches that have heretofore been under the charge and control of the Park Commissioners, the Superintendent of Public Grounds and Trustees of the Bath Department, or that hereafter may be placed in the charge of the department, or that may be taken by purchase or otherwise; and such other parks, playgrounds, public grounds, ways, or means for outdoor recreation as may be placed in the charge of the department by the city, the Board of Metropolitan Park Commissioners, or the Legislature.

Sec. 4. Said commissioner shall have the care and superintendence of all trees belonging to the city; shall trim all shade trees standing in the street so that they shall not interfere with public travel; shall carry out all orders of the Street Commissioners made after public notice and hearing to remove trees standing in the street; shall upon request of the officer having charge of the public lamps trim in such manner as said officer may require any tree which interferes with the proper lighting of a street, and shall cause all statutes and ordinances for the protection of trees, shrubs and flowers in the public grounds and streets to be strictly observed.

Sec. 5. Said commissioner shall construct, improve, equip, supervise and regulate the use of all gymnasias and all bath houses, now or hereafter provided by the city, and shall construct every such new bath house, gymnasium or means for public recreation for which an appropriation may hereafter be made.

Sec. 6. Said commissioner shall have the charge and control of the selection of public music to be given for parades, concerts, public celebrations and other purposes under appropriations of the city council, shall determine the parties to furnish the same, make the contracts and expend the moneys to be paid from the city treasury for such music, and perform all other duties given by statute or ordinance to the former board of Music Trustees.

Sec. 7. The rules and regulations heretofore adopted by the Park Commission for the use and government of the parks, parkways, playgrounds and streets formerly under its charge shall continue in force until changed by the Commissioner of Public Recreation, and said commissioner, with the approval of the City Council, may establish from time to time regulations for the use and government of said parks, parkways, playgrounds and streets. Whoever violates any such regulation shall be punished by a fine not exceeding twenty dollars for each offence and not only the person actually doing the prohibited thing but also his employer and every person concerned in so doing shall be punished by such fine.

Sec. 8. The commissioner shall create two divisions of said department, namely, a Park Division and a Recreation Division. Each division shall be in charge of a deputy commissioner who shall devote his whole time to the work and who shall receive an annual salary of not more than four thousand dollars. Said commissioner shall appoint the deputy commissioners, engineers, physicians, subordinates and employees and define their powers and duties and fix the amount of their compensation.

Sec. 9. Chapter seven, chapter twenty-six, chapter twenty-eight and chapter thirty-three of the Revised Ordinances of 1898 and all ordinances and parts of ordinances inconsistent herewith are hereby repealed.

Sec. 10. Section five of chapter three of the Revised Ordinances of 1898 is hereby amended by striking out the following words: "the superintendent of public grounds, four thousand dollars"; and by inserting the words, "the commissioner of public recreation, six thousand dollars."

Sec. 11. This ordinance shall go into effect upon its passage.

Referred to the Committee on Ordinances.

LOCKER BUILDING, TENEAN BEACH.

The following was received:

City of Boston,
Office of the Mayor, May 1, 1911.
To the City Council:

Representatives of local associations have waited upon me, urging the necessity of increasing the accommodations at the Tenean Beach Bath House. The chairman of the Board of Bath Trustees believes that this can be done by filling the space between the two buildings, making a locker house about forty-five (45) by twenty-five (25) feet, the cost of which is estimated by him, in a communication appended hereto, at one thousand five hundred dollars (\$1,500). As this improvement seems to me to be a necessary one, if the beach is to be used to its full capacity this season, I recommend the passage of the accompanying order, which provides an appropriation for this purpose. The funds might properly be taken from the amount received from the trustees of the late Quincy A. Shaw.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Bath Department,
Boston, May 1, 1911.

Hon. John F. Fitzgerald,

Mayor of the City of Boston:

Dear Sir,—I beg to submit estimate for building locker house, 45 feet by 25 feet, at Tenean Beach, providing 125 new lockers and 3 new showers, general improvements and alterations, \$1,500.

Very truly yours,

RICHARD M. WALSH,
Chairman Bath Trustees.

Ordered, That the sum of one thousand five hundred dollars (\$1,500) be appropriated from the revenue received from the estate of the late Quincy A. Shaw, to be expended under the direction of the Bath Trustees, for the erection of a locker building at Tenean Beach.

Referred to the Executive Committee.

PROTEST AGAINST GARBAGE DEPOT.

The following was received:

City of Boston,
Office of the Mayor, April 26, 1911.
To the City Council:

I beg to transmit a letter from the corresponding secretary of the Savin Hill Improvement Association regarding a vote recently passed by that association opposing the location of a garbage collection depot on the water front at Harrison square, Dorchester, and requesting that a public hearing be held at which citizens may have an opportunity to state their objections. I venture to suggest that in your consideration of the question, which must come before you for decision in the near future, you hold a public hearing in some convenient hall in the Savin Hill district, in order

that the citizens of that district may have the opportunity which they desire for expressing their views upon the subject.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Savin Hill Improvement Association,
Dorchester, April 24, 1911.

Mayor John F. Fitzgerald,
Boston, Mass.:

Dear Sir,—At a recent meeting of the Savin Hill Improvement Association an unanimous vote was passed by which this association placed itself on record as opposing the location of a garbage collection depot on the water front at Harrison square, Dorchester.

The residents of this district strongly protest against the establishing of this depot in this section, and particularly wish to call your attention to the fact that the Savin Hill public bathing beach, which is resorted to by thousands in the summer season, would be greatly injured.

I have been requested to ask your Honor to appoint a time for a public hearing at which the citizens may have an opportunity to state their reasons why this depot should not be placed in this section of Dorchester.

Trusting that you will see your way clear to comply with this request at an early date and awaiting your reply, I am

Yours very truly,

N. WINTHROP ROBINSON,
Corresponding Secretary.
Referred to the Executive Committee.

TARGET PRACTICE FOR MILITIA.

The following was received:

City of Boston,
Office of the Mayor, May 1, 1911.
To the City Council:

I beg to transmit a letter from the Acting Superintendent of Public Buildings, accompanied by an order authorizing the Superintendent of Public Buildings to furnish the necessary facilities for target practice for the troops of the Massachusetts Volunteer Militia stationed in Boston during the coming season, on the approval of their respective commanding officers, the expense of same not to exceed certain amounts specified in the order, and to recommend that this order be passed by your honorable body.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Office of Public Buildings Department,
April 28, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—Section 130 of the Acts of 1908 specifies, in part, that the Mayor and aldermen shall provide the necessary facilities for target practice for the militia stationed within the city's limits, and as the usual season for such target practice begins about May 1, I submit herewith an order, covering the same, for the consideration of the City Council.

The allotment of the amount for the respective commands has the approval of the Adjutant General, G. W. Pearson.

It has been customary to present a like order each year to the City Council. This total amount of \$5,000 is to be charged to the appropriation of this department as already made.

Yours respectfully,

WILLIAM P. VAN TASSEL,
Acting Superintendent of Public Buildings.

Ordered, That the Superintendent of Public Buildings be hereby authorized to furnish the necessary facilities for target practice for the troops of the Massachusetts Volunteer Militia stationed in Boston during the present season, on the approval of their respective commanding officers, not exceeding the following amounts to each organization:

To the Corps Coast Artillery.....	\$1,015 00
To the Ninth Regiment.....	1,160 00
To the First Corps Cadets.....	655 00
To the First Battalion Cavalry.....	495 00
To the Naval Brigade.....	640 00
To the Fifth Regiment.....	520 00
To the Sixth Regiment.....	160 00
To the First Brigade.....	10 00
To the Second Brigade.....	10 00
To the Signal Company.....	160 00
To the staff commander-in-chief and staff department.....	175 00

\$5,000 00

The same to be charged to the appropriation for the Public Buildings Department.
Referred to the Executive Committee.

DISPLAY OF FLAGS.

The following was received:

City of Boston,
Office of the Mayor, May 1, 1911.
To the City Council:

I beg to submit a communication from Mr. Edward O. Skelton, patriotic instructor, Department of Massachusetts, G. A. R., together with a

copy of Senate Bill No. 406. Mr. Skelton recommends that the flags upon all public buildings be hoisted throughout the year as an object lesson in patriotism to the citizens, and I deem this suggestion very worthy of consideration by your honorable body.

Respectfully,
JOHN F. FITZGERALD, Mayor.

April 27, 1911.

Hon. John F. Fitzgerald,
Mayor of City of Boston:

Dear Sir,—Having secured after vigorous opposition the enactment by the Legislature of 1911 of a law which provides for the imposition of a penalty of five dollars upon the principal or master of any public school in the Commonwealth who neglects to display the flag of our country upon all school session days on the schoolhouse in which he may be in charge, I write to suggest that an order from you requiring all public buildings in the City of Boston, fire, police, hospital, to display the United States flag on such days as the weather permits would be promotive in a large degree of the lesson which we Americans are striving so hard to inculcate in the minds of those people who have in recent years come from lands of oppression to the land of freedom—that respect for the flag, the one visual representation of the nation, results in making patriotic Americans, inculcating in them a spirit that when in the future that flag should be assailed they would with the same spirit as did the men and boys of 1861 spring to its defence. The daily display of the flag does not "cheapen it" as some say. It seems to make you, me, every loyal American, love it the more. And with us, so in time will it be with those who to-day do not realize what it stands for. It will in the display serve to soften the hearts of the lawless element, with resultant decrease in crime.

I know, Mr. Mayor, that this letter would be unnecessary if in the multitude of your cares and of thoughts of the welfare of our city you had the time to even give it a thought.

I am,
Very respectfully,
EDWARD O. SKELTON,
Patriotic Instructor,
Department Massachusetts, G. A. R.
I inclose a copy of the flag law approved by the Governor April 5, 1911.
(Accompanying the letter was Senate Bill 406.)
Referred to Executive Committee.

HIGH PRESSURE SERVICE.

The following was received:

City of Boston,
Office of the Mayor, May 1, 1911.

To the City Council:

I submit herewith a letter from the Fire Commissioner, together with a certified copy of chapter 312 of the Acts of 1911, which is an act to provide for a high pressure fire service in the City of Boston. This measure was advocated by the Fire Commissioner, the Chamber of Commerce and the Board of Fire Underwriters, and in view of the recent conflagrations in other cities, which had emphasized the need of strengthening the system of fire protection everywhere, I presume there will be no hesitation on your part in accepting it. I recommend, therefore, the passage of the appended order, providing for such acceptance, and suggest that an appropriation be made as liberal as may be deemed consistent with the other demands upon the resources of the city.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Fire Department,
Boston, April 26, 1911.

Hon. John F. Fitzgerald, Mayor:

Sir,—I have the honor to inclose herewith a certified copy of an act to provide high pressure fire service in the City of Boston. This act has been passed by the General Court of this year and signed by the Governor, and will take effect upon its acceptance by the City Council and the Mayor.

I therefore request that this matter be officially brought to the attention of the City Council at once.

There seems to be no question that we should proceed to the immediate installation of the high pressure service. The leading cities of America either have or are installing this system, and its success is unquestioned. Systems of high pressure water mains used exclusively for fire protection are installed in New York (one in Manhattan, one in Brooklyn and one at Coney Island), Philadelphia, Toronto, Ontario; Winnipeg, Manitoba; Cleveland, Detroit, Buffalo and Oakland, Cal. San Francisco and Baltimore are putting in such systems, and Portland, Ore., and Toledo, Ohio, have started them.

Philadelphia has used its system for nearly eight years, and Manhattan and Brooklyn about three years; the experience in these cities proves the feasibility of separate high pressure fire system and its superiority over fire engines, especially for large fires which tend to assume conflagration proportions.

In my judgment, the high pressure service would be even more effective in the City of Boston than in any of the above mentioned cities.

I therefore strongly recommend that this matter be pushed forward with all dispatch.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner.

An Act

To Provide for a High Pressure Fire Service in the City of Boston.

Be it enacted by the Senate and House of Representatives in General Court assembled and by the authority of the same, as follows:

Section 1. The commissioner of public works of the city of Boston is hereby authorized to prepare plans and to proceed to the immediate installation of a suitable and efficient system of high pressure fire service for the said city.

Sec. 2. For the purpose of defraying the expenses incurred under the provisions of this act the city council may appropriate during the ensuing six years the sum of one million dollars. The said appropriation shall be not less than one hundred and fifty thousand dollars for each year, and the amount which the city council shall thus appropriate in any one year shall be included in the statutory limit of indebtedness of the city for that year.

Sec. 3. The said city is hereby authorized to take such quantities of water as may be necessary for the proper carrying out of the purposes of this act from the Charles river basin. It shall also be authorized to purchase or to erect such pumps and stations as may be necessary to carry out the purposes of this act. The work of building such pumping stations as may be found necessary under the authority of this act shall be done by contract publicly advertised. Not more than fifteen per cent of the indebtedness incurred under the provisions of this act in any year shall be expended for day labor.

Sec. 4. This act shall take effect upon its acceptance by the city council and mayor of the City of Boston.

Approved April 20, 1911.

Ordered, That chapter 312 of the Acts of 1911, entitled "An Act to provide for a high pressure fire service in the City of Boston," be, and the same hereby is, accepted by the city.

Referred to the Executive Committee.

COMMITTEE ON INDEPENDENCE DAY.

The following was received:

City of Boston,
Office of the Mayor, May 1, 1911.

To the City Council:

The success achieved in the celebration of Independence Day by the arrangement of a somewhat novel program last year leads me to hope that still better results may be obtained in 1911. To this end I recommend that a committee of three members of your honorable body be appointed by the President to confer with the officers of the United Improvement Association and such other local organizations as may seem proper, with a view to outlining and arranging the celebration for this year. Should this committee be appointed immediately, as I trust it will, I shall be glad to arrange a conference in my office this week with the representatives of the organizations mentioned.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Referred to the Executive Committee.

PETITIONS REFERRED

The following petitions were received and referred to the committees named, viz.:

Claims.

Fernald & Co., for a hearing on their claim for damages to wagon on the East Boston Ferries.

Hyman Spektosky, for compensation for damages at 39-41 Salutation street by blocking up of sewer.

Robert G. Nixon, for a hearing on his claim on account of injuries received by a defect in Chambers street.

James J. Collins, to be paid for a horse injured on ferryboat "D. D. Kelly" on April 6, 1911.

Jacob Kernish, for a hearing on his claim.

Bessie Rosenbloom, for a hearing on her claim.

Daniel E. Earle, for compensation for injuries caused by his being knocked down by an automobile belonging to the city.

County Accounts.

Frederick C. Brughts, for retirement under provisions of chapter 499 of Acts of 1910.

Executive.

Petitions for permits for children under fifteen years of age to appear at various places of amusement, viz.:

Edith Guerrier, for children at Parker Memorial Hall May 1.

R. J. Holmes, for children at Parker Memorial Hall on May 19.

Helen Guest, for children at Boston College Hall on May 10.

B. Guckenheimer, for children at Steinert Hall on June 1, 8 and 15.

Petitions for sidewalks, viz.:

(Brick.)

Blacker-Shepard Company, 409 Albany street, Ward 9.

Estate of J. Harrington, 675 East Second street, Ward 14.

Thomas J. Begley, 717 East Second street, Ward 14.

Robert P. Gerety, 679 East Second street, Ward 14.

Mrs. Horace Manson, 404 East Third street, Ward 14.

(Artificial Stone.)

Samuel Altman, 327 Huntington avenue, Ward 10.

Canton & Altman, 25 Peterboro street, Ward 11.

S. W. Johnson, 1592-1596 Columbia road, at K street.

W. H. Hardy, 8 Moseley street, Ward 16.

S. Shine, 13 Judson street, Ward 16.

James F. Flaherty, 69 Bird street, Ward 16.

F. E. Corbett, 14-18 Eastman street, Ward 16.

Joseph Sullivan, 15 Edson street, Ward 16.

William A. Whittemore, 33-33A-35-35A-37 Hancock street, Ward 20.

C. G. G. Reynolds, 27 Richfield street, Ward 20.

William Riley, 871 Dorchester avenue, Ward 20.

Nathan C. Harrison, 84 Melville avenue, Ward 20.

Daniel Quinn, 15 Hinckley street, Ward 20.

George N. Douse, 34 Mt. Everett street, Ward 20.

George N. Douse, 49-53 Mt. Everett street, Ward 20.

George N. Douse, 24 Hamilton street, Ward 20.

Ella E. O'Shea, 20 Wales street, Ward 20.

Ella E. O'Shea, 38 Wales street, Ward 20.

Mrs. E. J. Ford, 19 Newport street, Ward 20.

Louis E. Buff, 233 Chestnut avenue, Ward 22.

George O. Currier, 223 Chestnut avenue, Ward 22.

R. W. Morville, Jr., 221 Chestnut avenue, Ward 22.

Louis Shuman, 175A Chestnut avenue, Ward 22.

R. G. Crosby, 336-338 Talbot avenue, Ward 20.

Anna A. Koralewsky, 397 Talbot avenue, Ward 24.

Emily Vanwart, 1224 Blue Hill avenue, Ward 24.

Joseph I. Stewart, Blue Hill avenue, corner Wilcox street, Ward 24.

George W. Williams, 29 Wrentham street, Ward 24.

Max Shoolman, Beach and Freeport streets, Ward 24 (southwest corner).

David O. Felt, 395 Talbot avenue, Ward 24.

P. O'Hearn, 46, 50, 54, 58 Neponset avenue, Ward 24.

Norman Clark, 49-51 Withington street and 29-31 Torrey street, Ward 24.

Jacob Muller, 393 Talbot avenue, Ward 24.

P. Bowen, 10 Dix street, Ward 24.

Public Lands.

Charles S. Rackemann, trustee, for release of restrictions in certain lots on Providence and Boylston streets.

Referred to the Executive Committee.

A communication was received from R. Monand concerning street lighting in the City of Boston.

Referred to the Executive Committee.

Referred to the Executive Committee.

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STORAGE OF GASOLENE.

Communications were received from the following named parties that the following named locations were used for the storage of gasoline, etc., and of intention to continue such use for the ensuing year, viz.:

Boston Elevated Railway Company, 439 Albany street, Ward 9.
 Boston Elevated Railway Company, Bartlett and Washington streets, Ward 21.
 Boston Elevated Railway Company, 363 Dorchester avenue, Ward 15.
 Boston Elevated Railway Company, 552 Harrison avenue, Ward 9.
 Boston Elevated Railway Company, Sullivan square, Ward 4.
 Perrin, Seamans & Co., 57 Oliver street, Ward 7.
 J. T. Reed & Co., Tebbetts street, Ward 4.
 Placed on file.

RAILWAY LOCATIONS.

Copies of orders were received from the Street Commissioners granting alterations of existing locations to the West End Street Railway Company, as follows:

On Centre street, Roxbury and West Roxbury district, from Amory street to South Huntington avenue, a relocation of the existing curved tracks.
 On Guild row at Dudley street, a relocation of the easterly of the existing double tracks.
 On Dudley street at west incline, at east incline and at Warren street, a relocation of the existing curved tracks.
 On Eliot square, Roxbury district, a relocation of the existing curved track near Highland street.
 Placed on file.

POLE LOCATIONS.

Copies of orders were received from the Wire Commissioner giving permission to the New England Telephone and Telegraph Company to erect poles on Lincoln and other streets, and on Greenmount and on other streets.
 Placed on file.

PLAN OF LAND.

A plan and description was filed with the City Clerk of land in Brighton conveyed to the Boston & Albany Railroad Company.
 Placed on file.

REMONSTRANCE FROM ST. ALPHONSUS ASSOCIATION.

A communication was received from the St. Alphonsus Association remonstrating against delay in expending appropriations for fire service and playgrounds in the Roxbury district.
 Placed on file.

ORGANIZATION OF HOSPITAL TRUSTEES.

A communication was received from the Hospital Trustees that they had organized by the election of Mr. A. Shuman as president and Conrad J. Rueter as secretary.
 Placed on file.

APPOINTMENT OF OVERSEER OF THE POOR.

A communication was received certifying that Simon E. Hecht had been appointed Overseer of the Poor by the Mayor, and that a copy of said appointment was delivered to the Civil Service Commission on April 25.
 Placed on file.

CONFIRMATION OF APPOINTMENTS.

Communications were received from the Civil Service Commission approving of the appointment of Joseph P. Manning as Hospital Trustee, Franklin P. Daly as Overseer of the Poor, and Nathaniel W. Emerson as Infirmary Trustee.
 Placed on file.

DISCONTINUANCE OF FENWAY POST OFFICE.

The following was received:
 United States Post Office, April 25, 1911.
 To the City Council:
 Gentlemen,—The Post Office Department, in acknowledging the receipt of the resolution adopted by the City Council at the session of April 17, 1911, protesting against the proposed discontinuance of the Fenway Station of the Post Office of Boston, has expressed its desire that the Council be informed for the department's action in this matter.
 The proposed step is taken not only in the interest of economy (the change will result in the saving of \$15,000 a year in the cost of the postal service) but also for the reason that mail for the Fenway district can be more expeditiously delivered from the Back Bay Station, as at the present time all mail for the station to be discontinued is first sent to Back Bay Station through pneumatic tubes and from there

transferred to Fenway Station by car or wagon service, thus causing an extra handling of the mail and delay in its delivery.

It is the purpose of the department that a numbered station with facilities for the transaction of money order and registry business and the sale of postal supplies be established in the vicinity of the station to be discontinued, so that persons residing in that section of Boston will not be deprived of the postal advantages they are now enjoying.

The Council will undoubtedly be interested to learn that it is not the intention of the Post Office Department to discontinue the Fenway Station until the close of business April 30, 1912.

Respectfully,

E. C. MANSFIELD, Postmaster.

Placed on file.

CITY INSURANCE FUND.

The following was received:

City of Boston,
 Law Department, April 27, 1911.
 The Honorable the City Council,
 City Hall, Boston:

Gentlemen,—My opinion is requested as to whether the city may set aside a yearly appropriation as an insurance fund against loss on public buildings by fire without the necessity of going to the Legislature for authority.

Under the charter as it now exists all appropriations other than for school purposes must originate with the Mayor. If he should so recommend, the City Council could pass a vote making an appropriation for fire insurance on public buildings, but such an appropriation would not be a continuing one as the city government of this year can only appropriate from the revenue of this year.

If the City Council desires to insure the public buildings by providing that each year there should be paid from the revenues of the city a sum equal to the premium charged by fire insurance companies, such fund to be kept separate and distinct from other funds of the city and to be used to rebuild or repair public buildings which are damaged or destroyed by fire, legislative authority must be given before the revenues of the city from taxation and other sources can be so used.

Yours truly,

THOMAS M. BABSON,
 Corporation Counsel.

Placed on file.

APPOINTMENT OF F. J. GLENN.

The following was received:

Office of the Civil Service Commission,
 April 27, 1911.
 To the City Council,
 Boston, Mass.:

Dear Sirs,—Referring to the appointment of Frederick J. Glenn as assistant in the City Messenger's office, I have to say that this matter has received the consideration of the Civil Service Commissioners, who are of the opinion that the position held by Mr. Glenn is within the classified civil service and therefore his appointment to said position without certification by the commission is illegal and cannot be allowed.

If you wish to fill the position you should make requisition upon the commission in accordance with civil service rules and I inclose a blank for that purpose.

Very truly yours,

WARREN P. DUDLEY, Secretary.
 Referred to the Executive Committee.

LIGHTING OF STREETS.

A communication was received from the Finance Commission. (See page 368.)

MINORS' LICENSES.

President COLLINS submitted petitions for minors' licenses for thirteen newsboys, four boot-blacks and four vendors—recommending that said licenses be granted.

Reports accepted; said licenses granted on the usual conditions.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up Nos. 1 and 2, unfinished business, viz.:

1. Action on appointments submitted by the Mayor April 24, of George A. Hagerty, Frank B. Skelton, Alexander J. Douglas and Charles F. Hale to be Constables of the City of Boston for the term of one year beginning the first day of May, 1911.
 2. Action on appointments submitted by the Mayor April 24, of George B. Sullivan to be a Weigher of Coal, and Josiah M. Rankin to be a Weigher of Coal, a Measurer of Wood and Bark, a Measurer of Grain, a Weigher of Boilers and Heavy Machinery and a Weigher of Beef, severally for the term ending April 30, 1912.

The question came on confirmation. Committee, Coun. Buckley and Hale. Whole number of ballots cast 6, yeas 6, and the appointments were confirmed.

LOAN FOR SEWERAGE WORKS.

President COLLINS called up No. 3, unfinished business, viz.:

3. Ordered, That the sum of two hundred and fifty thousand dollars (\$250,000) be appropriated for the construction of sewerage works under the provisions of chapter 426 of the Acts of 1897, and chapter 204 of the Acts of 1908, and that to meet the said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds of the city to said amount.

On April 17 the foregoing order was read once and passed, yeas 7, nays 0.

The order was given its final reading and passed, yeas 6, nays 0.

CLAIMS.

Coun. BUCKLEY, for the Committee on Claims, submitted a report on petition of Peter McIntyre (referred April 17) for loss of hens killed by dogs—recommending the passage of the following:

Ordered, That there be allowed and paid to Peter McIntyre the sum of four dollars (\$4) in compensation for the loss of hens killed by dogs January 19, 1911, said sum to be paid from the income from dog licenses.

Report accepted; order passed.

REPORT OF COMMITTEE ON BRANCH LIBRARIES.

Coun. ATTRIDGE, for the Committee on Branch Libraries, submitted the following:

City of Boston,
 City Council, May 1, 1911.

The Special Committee of the City Council on Branch Libraries begs leave to submit the following report:

The fifty-eighth annual report of the Board of Trustees of the Public Library of the City of Boston for the year ending January 31, 1910, addressed to his Honor John F. Fitzgerald, Mayor, called attention to the need of better branch buildings in various sections of our city and invited the attention of the City Council especially to the matter of better accommodations for some of our branch libraries and reading room stations and expressed the hope that an examination of them would be made.

Nothing was done by the city government during the year 1910 in regard to this matter and the fifty-ninth annual report of the Board of Trustees for the year ending January 31, 1911, again called attention to it. As a result of these two reports of the trustees a committee of three members of the City Council of 1911 was appointed, which committee has made an examination of the branch libraries and reading room stations and presents various recommendations herein contained to the City Council.

Boston has a most beautiful municipal central library building but its branch buildings and branch reading stations are uninviting and inadequate, and some sections of the city are without proper branch library facilities and accommodations. A general scheme or municipal plan for branch buildings in the various districts of the city should be carefully evolved which when fully carried out would place Boston in the proud position of having the best equipped and most properly located and the best public serving library system in the United States; a library system which would comprise the central building and modern up-to-date district branches. The committee believes that it would be a wise expenditure of money if the city could and would provide \$60,000 or \$70,000 each year for the next ten years for the erection of modern branch buildings in the districts of the city in which the need is greatest. The branch libraries should be operated in separate, independent buildings which are devoted to no other use or uses but solely for library purposes and specially adapted therefor in order to properly provide for library work. This would be an improvement in our library system and accords with the views of the delegates to the International Congress of Archivists and Librarians, which congress was held at Brussels, August 28-31, 1910.

The North End District.

We are of the opinion that there should be a building for a new branch at a proper place in the North End of Boston and that money should be provided for this at once. Better library facilities appear to be absolutely necessary and it is for the good of the entire city that this should be done, bearing in mind the interests of all the people of Boston.

The present small and crowded rooms at the North End Industrial School are inadequate for library purposes and improperly supply the large and increasing population of children. There are many public schools in this district and a great number of pupils in attendance who could make good use of the books contained in a branch library.

In this connection we desire to say that there should be co-operation with the educational work of the schools and the closest relations should exist between the schools and the libraries, the libraries supplementing the work of the class room; and the location of the branch building should be in relation with the school as recommended by the Congress of Archivists and Librarians.

The Board of Trustees has investigated the matter of obtaining land and building for a branch at the North End and have reported that the city can purchase an estate now occupied by the Church of St. John, Baptist, on North Bennet street, comprising 4,980 feet of land with a substantial building thereon, for the assessed valuation of \$38,000, and that the Board has taken an option to the city to purchase the estate at any time within ninety days from March 15, 1911, at the above price, which the trustees believe to be reasonable. The trustees also reported that the location was a proper one in their judgment and that the building can be remodeled for \$38,000 for second class construction and for \$42,000 for first class construction (the latter they recommend as better economy), and that \$5,000 will be necessary for library fittings and furnishings, making a total of \$85,000 to accomplish the purpose which they deem desirable.

The committee recommends that the suggestions of the trustees be adopted and that a loan of \$85,000 be authorized for branch public library in the North End for land, building and equipment, and further recommends that the appropriate committee of the City Council make inquiry as to the value of the land and building, and also inquire of the architects as to the possibility or feasibility of reconstructing the present building.

Adjacent to or in the immediate vicinity of the estate which the trustees propose to acquire are the following named schools: Christopher Columbus, Eliot, Paul Revere, Hancock, Cushman, North Bennet Industrial and St. Anthony's.

Nearby this municipal center are branch post office, North End Playground, the municipal gymnasium, St. Stephen's Catholic Church and the Baptist Bethel.

The committee has been informed by Principal Assessor Edward B. Daily that it is his belief that this property is fairly assessed, and First Assistant Assessor Harry C. Byrne who made the assessment has written to Mr. Daily stating that he considers the property assessed about right to the best of his judgment.

East Boston District.

The need of a branch building in East Boston is very great because the work is carried on in rooms which are not suited for library purposes. The entrance to the branch is very uninviting and in fact dangerous. This is a crowded and busy branch in an unsatisfactory location. The lower floor of the building (the old Lyman School) is occupied by the East Boston District Court and part of the building is at present used as a school. Police Station 7 is directly opposite.

This branch serves Wards 1 and 2 and is the first branch library established by the city and opened in 1871, and occupies the same rooms to-day without any substantial alterations that it occupied in 1871, when established.

The committee believes that East Boston should be provided with a separate building centrally and suitably located as soon as the finances of the city will permit.

Charlestown District.

A new and more accessible location with a new building should replace the inconvenient branch located at the old Charlestown City Hall building, the quarters of which are inconvenient and not very pleasant.

There is an appropriation of \$30,000 now available for land and building in the district but this sum is deemed insufficient by the library trustees.

The committee believes that Charlestown, like East Boston, should be provided with a new building for library purposes.

South Boston District.

The library in this section is in a reading room in leased premises above a bank, and there has been practically no change made in the quarters since 1872. This great section of the city requires an independent library building.

Cove District (so called).

This section of the city is served by the Broadway extension reading room, which is poorly located and has very bad accommodations.

The room now used will not accommodate more than sixty persons and is poorly ventilated and is subject to the noise made by the Boston Elevated Railway trains which pass overhead nearby.

The one small room serves both young and old and is very much used and frequented. This place should be abandoned as soon as possible. The trustees and the committee believe that a branch building is not necessary for library purposes in this district and agree that one large, well lighted, suitable room would be sufficient for the needs of this locality, and the trustees, we understand, would not object if a large room were provided in the proposed municipal building for Ward 7.

Other Districts.

Demands and requests have been received from citizens in other sections of the city, especially from the Germantown and Savin Hill districts, in addition to the districts noted above, and the trustees and the committee believe that it is inexpedient and impossible at this time to furnish additional library buildings and facilities.

Thanks of the Committee.

The committee desires to thank the Board of Trustees of the Boston Public Library for the

kindness which was shown by them to the committee during examination and investigation of the branches and of the needs of the various sections of the city, and also to thank the librarian, Horace G. Wadlin, for his kindness and for information furnished, and we desire to compliment the trustees and the librarian because of the efficient and courteous employees in charge of the various branches and reading rooms.

Recommendations.

- (1) General municipal plan or scheme of branch library buildings.
- (2) Establish one branch each year for ten years if city finances will permit.
- (3) Have independent, separate buildings as a rule for libraries use solely.
- (4) Provide money at once for new building at North End.
- (5) Adopt suggestions of Board of Trustees and authorize loan of \$85,000 for land, building and equipment.
- (6) Provide buildings for East Boston, Charlestown and South Boston when feasible from financial standpoint.
- (7) Abandon Broadway extension reading room and provide suitable reading room for Cove district, so called.

Respectfully submitted,

JOHN J. ATTRIDGE,
EARNEST E. SMITH,
TIMOTHY J. BUCKLEY.

Report accepted, and ordered printed as a city document, on motion of Coun. ATTRIDGE.

BRANCH LIBRARIES.

Coun. ATTRIDGE, for the Committee on Branch Libraries, submitted the following:

- (1) Report on message of Mayor and communications (referred April 3), relative to new branch library at North End—recommending the passage of the following:

That the sum of eighty-five thousand dollars (\$85,000) be appropriated, to be expended under the direction of the Library Trustees, for land, building and equipment of branch public library at North End, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

The order was referred under the rule to the Committee on Finance.

- (2) Report on petition and order (referred April 10), that the library trustees consider the expediency of locating a branch library and reading room in the vicinity of Savin Hill avenue and Sydney street, Dorchester—that the order ought to pass.

Report accepted; order passed.

- (3) Report on message of Mayor and communication (referred April 24), relative to the yearly rental of the Shawmut Avenue Branch Public Library the assessed value of the land and building, etc.—that the same be placed on file.

Report accepted; communications and order placed on file.

MACADAMIZING OF SAXTON STREET.

Coun. BUCKLEY offered an order—That the Commissioner of Public Works be requested, through his Honor the Mayor, to macadamize Saxton street from Savin Hill avenue to Romsey street, Ward 20.

Passed.

PLAYGROUND FOR MATTAPAN.

Coun. BUCKLEY offered an order—That the Superintendent of Public Grounds be authorized to hire for playground purposes the Woodman Jones estate on River street, Mattapan; the expense not to exceed two hundred dollars to be charged to the appropriation for Public Grounds Department.

The order was passed.

STREET IMPROVEMENTS, WARD 20.

President COLLINS offered an order—That the Commissioner of Public Works, through his Honor the Mayor, be requested to make the necessary repairs in the sidewalks along both sides of Thane street, between Athelwold and Park streets, Ward 20.

Passed.

President COLLINS offered an order—That the Commissioner of Public Works be requested to provide the necessary street crossings at the following locations in Ward 20:

School and Harvard streets, at the Oliver Wendell Holmes School.
Glenway street, at Brenton street.
Glenway street, at Bradshaw street.
Glenway street, at Page avenue.

Passed.

President COLLINS offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Athelwold street, between Spencer and Millet streets, Ward 20, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be

from 5 to 12 feet in width, and to be built of artificial stone, the work to be done under the provisions of chapter 437 of the Acts of 1893.

Passed.

TRANSFER OF LAND, WARD 21.

Coun. BALLANTYNE offered an order—That the care and custody of that strip of tree planted land lying on the east side of Elm Hill avenue, between Schuyler street and Seaver street, Ward 21, be transferred from the Public Works Department to the Superintendent of Public Grounds.

Referred to the Committee on Public Lands.

BUILDING OF "ZOO," ETC.

Coun. ATTRIDGE offered an order—That the Park Commissioners be requested, through his Honor the Mayor, to consider the advisability of employing the men in the Park Department for the erection of the buildings, etc., contemplated for the "Zoo" and Aquarium, if in their opinion the work could be done as cheaply and as well as by contract.

The order was referred to the Executive Committee.

RECESS.

The Council voted, on motion of Coun. HALE, at 4.44 p. m., to take a recess subject to the call of the Chair. The members reassembled in the chamber and were called to order by President COLLINS at 5.54 p. m.

COURTHOUSE, SOUTH BOSTON.

Coun. ATTRIDGE offered an order—That the sum of sixty-five thousand dollars (\$65,000) be appropriated, to be expended under the direction of the Superintendent of Public Buildings, for new courthouse in South Boston, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

The order was referred to the Committee on Finance.

COURTHOUSE, ETC., CHARLESTOWN.

Coun. ATTRIDGE offered an order—That the sum of eighty thousand dollars (\$80,000) be appropriated, to be expended by the Superintendent of Public Buildings, for new combination courthouse and police station, Charlestown, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

- (1) Reports on petitions (severally referred to-day) for permits for children under fifteen years of age to appear at various places of amusement—that permits be granted, viz.:

Edith Guerrier, for children to appear at Parker Memorial Hall on May 1.

R. J. Holmes, for children to appear at Parker Memorial Hall on May 19.

Helen Guest, for children to appear at Boston College Hall on May 10.

B. Guckenheimer, for children to appear at Steinert Hall on June 1, 8 and 15.

Reports severally accepted; permits granted on the usual conditions.

- (2) Reports on petitions (severally referred to-day) recommending the passage of orders that the Commissioner of Public Works make sidewalks on the following named streets, in front of the estates hereinafter named, said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone with granite edgestone, the owner to furnish said material, viz.:

Brick.

Blacker-Shepard Company, 409 Albany street, Ward 9.

Estate of J. Harrington, 675 East Second street, Ward 14.

Thomas J. Begley, 717 East Second street, Ward 14.

Robert P. Gerety, 679 East Second street, Ward 14.

Mrs. Horace Manson, 404 East Third street, Ward 14.

Artificial Stone with Granite Edgestone.

Samuel Altman 327 Huntington avenue, Ward 10.

Canton & Altman, 25 Peterboro street, Ward 11.

S. W. Johnson, 1592-1596 Columbia road, at K street.

W. H. Hardy, 8 Moseley street, Ward 16.
S. Shine, 13 Judson street, Ward 16.
James F. Flaherty, 69 Bird street, Ward 16.
F. E. Corbett, 14-18 Eastman street, Ward 16.
Joseph Sullivan, 15 Edson street, Ward 16.
William A. Whittemore, 33-33A, 35-35A, 37 Hancock street, Ward 20.
C. G. Reynolds, 27 Richfield street, Ward 20.
William Riley, 871 Dorchester avenue, Ward 20.
Nathan C. Harrison, 84 Melville avenue, Ward 20.
Daniel Quinn, 15 Hinckley street, Ward 20.
George N. Douse, 34 Mt. Everett street, Ward 20.
George N. Douse, 49-53 Mt. Everett street, Ward 20.
George N. Douse, 24 Hamilton street, Ward 20.
Ella E. O'Shea, 20 Wales street, Ward 20.
Ella E. O'Shea, 38 Wales street, Ward 20.
Mrs. E. J. Ford, 19 Newport street, Ward 20.
Louis E. Buff, 233 Chestnut avenue, Ward 22.
George O. Currier, 223 Chestnut avenue, Ward 22.

R. W. Morville, Jr., 221 Chestnut avenue, Ward 22.
Louis Shuman, 175A Chestnut avenue, Ward 22.
R. G. Crosby, 336-338 Talbot avenue, Ward 20.
Anna A. Koralewsky, 397 Talbot avenue, Ward 24.
Emily Vanwart, 1224 Blue Hill avenue, Ward 24.
Joseph I. Stewart, Blue Hill avenue, corner Wilcox street, Ward 24.
George W. Williams, 29 Wrentham street, Ward 24.
Max Shoelman, Beach and Freeport streets, Ward 24 (southwest corner).
David O. Felt, 395 Talbot avenue, Ward 24.
P. O'Hearn, 46, 50, 54, 58 Neponset avenue, Ward 24.
Norman Clark, 49-51 Withington street and 29-31 Torrey street, Ward 24.
Jacob Muller, 393 Talbot avenue, Ward 24.
P. Bowen, 10 Dix street, Ward 24.
Reports severally accepted; order passed.

(3) Report on communication from Civil Service Commission (referred May 1), relative to the appointment of Frederick J. Glenn as assistant in the City Messenger's office,—recommending reference of same to a special committee, Coun. Ballantyne and Collins, said committee to wait on the Civil Service Commission in relation to Frederick J. Glenn.

Report accepted; said reference ordered.

(4) Report on order (referred April 24) that no licenses be required for newsboys over sixteen, etc.,—recommending that the same be referred to the Finance Commission for a report as to the cost of licensing minors by the School Committee and by the City Council.

Report accepted; said reference ordered.

(5) Report on message of Mayor, communication and order (referred to-day), appropriating \$5,000 for militia target practice—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(6) Report on order (referred April 17) that the Superintendent of Public Grounds purchase and operate at cost swan boats and row boats on the Public Garden—that the order ought not to pass. The question came on the acceptance of the report, and the rejection of the order.

Coun. SMITH—Mr. President, if Coun. Hale wishes to amend the motion so as to read "pending a report giving facts and figures," I shall be very glad to accept such amendment.

Coun. HALE—Mr. President, I am perfectly willing to offer an amendment of that kind. If Coun. Smith wishes more time in connection with the matter along that line I think it is perfectly fair. If he can convince us that with fares of four or three cents we will get as good service, I shall be glad to have him do so. I move, therefore, that the matter lie on the table.

The motion to lay on the table was declared lost. Coun. Curley doubted the vote and asked for the yeas and nays. The motion to lay on the table was lost, yeas 3; nays 4.

Yeas—Coun. Curley, Hale, Smith—3.

Nays—Coun. Attridge, Ballantyne, Buckley, Collins, McDonald—5.

The report was accepted and the order rejected.

PLAN OF HIGH PRESSURE.

Coun. SMITH offered an order—That the Fire Commissioner be requested, through his Honor the Mayor, to submit to the City Council, at his earliest convenience, a plan of the proposed high pressure fire service, said plan to show location of stations, pumps, and mains.

The order was passed.

PENSION FOR E. BRADFORD GAY.

Coun. McDONALD offered an order—That in accordance with the provisions of chapter 209, Acts of 1911, E. Bradford Gay, a veteran of the Civil War and late master of the Warren Grammar School of the City of Boston, be granted a pension of \$50 dollars per month, the same to be charged to the Reserve Fund.

Referred to the Executive Committee.

REPAIR OF ZEIGLER STREET.

Coun. CURLEY offered an order—That the Commissioner of Public Works be requested to place in condition suitable for public travel, Zeigler street, Ward 17.

Passed.

TIME OFF FOR PENAL EMPLOYEES.

Coun. CURLEY offered an order—That the Penal Institutions Commissioner be requested, through his Honor the Mayor, to give all employees in the Institutions Department at Deer Island one day off in seven as is now done at the State Prison.

Referred to the Executive Committee.

GENERAL RECONSIDERATION.

On motion of Coun. HALE the Council refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. BUCKLEY, at 6.12 p. m., to meet on Monday, May 8, 1911, at 3 p. m.

NEW YORK CITY SLOW PAY.

Comptroller William A. Prendergast, of New York City will undoubtedly receive the thanks of the creditors of that city and will probably enable several of the departments to secure better prices if he should succeed in the attempt which he is now making to secure more prompt payments of the undisputed bills received by the city. On April 3, the comptroller wrote to Mayor Gaynor urging him to demand from the commissioners of the several departments that they send vouchers for all purchases within twenty days, in which case he practically guaranteed that the department of finance will audit the bills for payment within ten days, thus securing the payments on a thirty-day cash basis. At present the average time between the date of an invoice and the receipt of the vouchers by the finance department is about two months in the case of the departments of education and fire, three months or more in the case of the department of corrections, while the department of street cleaning seems to top the list with delays of as much as fourteen months, and in no case less than two or three.

These delays the comptroller attributes to lax business methods in the departments and offices of the city government, and they have, he states, "given our city an unenviable reputation among its own contractors, merchants and trades people, and have forced many of our best business houses to refuse city orders." There have even been numerous instances where the city's regular employees have been compelled to wait two or more months for their pay, thus causing great hardships, especially among those whose pay was so small as to preclude the possibility of laying aside very much to meet this or other emergencies.—*Municipal Journal and Engineer.*

INTERNATIONAL MUNICIPAL CONGRESS.

The California League of Municipalities is preparing an exhibit to be shown at the Municipal Exposition which is to be held at Chicago this coming fall. An effort will be made to secure the meeting of this congress and exposition to be held at San Francisco at the World's Fair in 1915.

ARRESTS IN LONDON AND NEW YORK.

Mayor Gaynor calls attention to the fact that the number of arrests in New York was 50,000 less last year than the year before, largely as a result of agitation against indiscriminate arresting, but that it still exceeds the number in London. In 1909 the figures were: London, 112,000; New York, 220,000.

PROCEEDINGS OF SCHOOL COMMITTEE.

May 1, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 7.53 o'clock P.M., the Chairman presiding.

Present: Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

SPECIAL LECTURERS, HIGH SCHOOL OF COMMERCE.

The order laid over at the last meeting authorizing the employment of special lecturers in the High School of Commerce (see p. 49) was taken up and amended to read as follows:—

ORDERED, That the Superintendent is hereby authorized to continue the employment of special lecturers in the High School of Commerce during the current financial year at an expense not to exceed six hundred dollars (\$600).

The order as amended passed.

AMENDMENT TO REGULATIONS.

The order laid over at the last meeting amending section 227 of the regulations with reference to the detention of pupils after the close of the session for purposes of discipline, or to make up imperfect lessons (see p. 51), was taken up and passed.

USE OF SCHOOL-HOUSES FOR ELECTION PURPOSES.

A communication was received from the Board of Election Commissioners, under date of Apr. 27, 1911, asking permission to use the boys' playground in the Mary Lyon School, Tileston street, Dorchester, Ward 24, Prec. 6, when the building is completed, also the basement in the Blackinton School, East Boston, and to equip the latter as a polling place as arranged two years ago.

Also a communication from the same Board, under date of Apr. 28, 1911, stating that permission was granted last June to place a voting booth in the yard of the primary school on Adams street, Dorchester, Ward 24, Prec. 5, that it is the desire of the Commission immediately to place a booth at this school, adjoining the movable building in the yard, and suggesting that the use of the voting booth will be given the school during such times as it is not in use by the Commission if such occasion arises.

Placed on file, and the applications approved, subject to the usual conditions governing the use of other accommodations for similar purposes.

ADDITIONAL SCHOOL ACCOMMODATIONS.

The following communication was received:—

CITY OF BOSTON.—SCHOOLHOUSE DEPARTMENT.

Apr. 28, 1911.

Mr. Thornton D. Apollonio,
Secretary, School Committee,
Boston, Mass.

Dear Sir:—

I desire to acquaint your Board of the action taken by the Board of Schoolhouse Commissioners today in connection with the disposition of the funds placed at our disposal by vote of your Board, Apr. 17, 1911, amounting to \$405,000, from the tax levy:—

Administration expenses.....	\$20,000
Item 1—Henry L. Pierce District, Dorchester, elementary school, lower grades, land and building.....	50,000
Item 2—Roger Wolcott District, Dorchester, elementary school, lower grades, land and building and two additional school sites.....	57,200
Item 3—Robert G. Shaw District, West Roxbury, elementary school, lower grades, land and building.....	10,000
Item 4—Prescott District, Charlestown, completion of building.....	1,200

Item 5—Warren District, Charlestown, completion of building.....	3,100
Item 6—Samuel Adams District, East Boston, completion of building and extension of school yard.....	13,000
Item 7—Lyman District, East Boston, completion of building.....	25,000
Item 8—Phillips Brooks District, Dorchester, completion of building and additional land.....	40,000
Item 9—Phillips Brooks District, Dorchester, elementary school, lower grades, land and building.....	70,000
Item 10—Edward Everett District, Dorchester, extension of school yard.....	5,500
Item 11—Quincy District, City Proper, extension of school yard.....	12,000
Item 12—Abraham Lincoln District, City Proper, extension of school yard, Tyler St. School-house.....	4,500
Item 13—Abraham Lincoln District, City Proper, Brimmer School-house, extension of school yard and equipment of Trade School for Boys.....	22,000
Item 14—Harvard District, Charlestown, extension of school yard of Harvard Hill School-house.....	6,000
Item 15—Agassiz District, West Roxbury, enlarging West Roxbury High School building.....	12,000
Item 16—Martin District, Roxbury, enlarging Normal School yard.....	43,500
Item 17—Bennett District, Brighton, enlarging Brighton High School yard.....	10,000
	\$406,000

Very truly yours,
Charles Logue,
Chairman.

Placed on file.

The following communication was received:—

CITY OF BOSTON—SCHOOLHOUSE DEPARTMENT.

Mr. Thornton D. Apollonio,
Secretary, School Committee,
Boston, Mass.
Apr. 23, 1911.

Dear Sir:—

The Board of Schoolhouse Commissioners respectfully suggests that the following change be made in the list of items of additional school accommodation to be provided this year under Chapter 450 of the Acts of 1907, as adopted by the School Committee on Apr. 17, 1911.

From Item 1, Dearborn or Lewis District, High School of Practical Arts, \$335,000, transfer the sum of \$30,000 to Item 16, Martin District, Roxbury, enlarging Normal School Yard.

Very truly yours,
Charles Logue,
Chairman.

Placed on file.

On motion, it was
ORDERED, That this Board in concurrence with the Board of Schoolhouse Commissioners hereby makes the following transfer from the list of items of additional school accommodations to be provided this year under Chapter 450 of the Acts of 1907 by the issue of bonds, as adopted at its meeting on Apr. 17, 1911:—

From Item 1, Dearborn or Lewis District, High School of Practical Arts, \$335,000, transfer the sum of \$30,000 to Item 16, Martin District, Roxbury, enlarging Normal School Yard, in the list of school districts designated by this Board under date of Mar. 27, 1911, in which additional school accommodations are to be provided for from the appropriation made from the tax levy.

CONTINUATION SCHOOL.

A communication was received from the Board of Schoolhouse Commissioners, under date of Apr. 22, 1911, with reference to continuing the occupancy of the premises in the Young Men's Christian Union hired for the Continuation School.

Placed on file.

On motion, it was
ORDERED, That the Board of Schoolhouse Commissioners is hereby requested to arrange for the continuance of the occupancy of premises hired in the building of the Young Men's Christian Union, on Boylston street, for the accommodation of the Continuation School during such part of the school year 1911-12 as the same shall be needed.

RESIGNATIONS.

The following resignations, reported by the Acting Superintendent, to take effect on the dates stated, were presented:—

(To retire from the service.)

Abraham Lincoln District—Ethel F. Grove, assistant, Apr. 20, 1911.
George Putnam District—Isabel J. Ross, assistant, Apr. 30, 1911.
Accepted.

The following appointments and transfers by the Acting Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

George Putnam District—Stella M. Ives, May 1, 1911.

Hancock District—Gladys L. Kelley, Apr. 17 and Apr. 18, 1911.

Approved.

TEMPORARY TEACHER.

Roxbury High School—Mary Shed, temporary assistant (vice Myron W. Richardson, promoted to head-master), Apr. 10, 1911.

Placed on file.

SUMMER HIGH SCHOOL.

Walter F. Downey, Archer L. Faxon, Arthur J. Fitch, Melville C. Freeman, Arthur B. Joy, Fred P. H. Pike, Ambrose B. Warren, Charles T. Wentworth, assistants, term beginning June 26, 1911.

Approved.

PLAYGROUNDS.

Season of 1911.

(From Apr. 17 to Nov. 24, 1911.)

Playground Teachers.

Anne McCormack, Zetta Morrison, Margaret M. Sullivan.

Approved.

Subsequently, reconsidered and the appointments laid over.

TRANSFERS.

Phillips Brooks District—Charlotte W. Onthank, assistant, to the same position in the Everett District, Apr. 24, 1911.

Robert G. Shaw District—Ellen G. Earnshaw, first assistant, kindergarten, to the same position in the Mary Hemenway District, Feb. 28, 1911.

Approved.

ATTENDANT IN KINDERGARTEN.

Samuel Adams District—(Plummer Kindergarten) Helen Jacobs, Apr. 27, 1911.

Placed on file.

LEAVES OF ABSENCE.

On the report of the Acting Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

East Boston High School—Kate W. Cushing, assistant, Apr. 20, 1911; Alma F. Silsby, first assistant, head of department, Apr. 25 and 26, 1911, without pay.

English High School—Edward P. O'Hara, junior master, from May 1 to June 23, 1911.

High School of Commerce—James E. McWhinnie, instructor, Apr. 25, 1911.

High School of Practical Arts—Mary E. O'Neil, elementary assistant, temporarily assigned, Apr. 17, 1911.

Roxbury High School—Caroline B. Besarick, special assistant instructor, Apr. 1 and 18, 1911, without pay; Harriet C. Taylor, assistant, Apr. 25, 1911.

South Boston High School—Helen E. Fries, assistant instructor, Sept. 13, 14 and 15, 1911.

Abraham Lincoln District—Mary M. McLaughlin, assistant, Apr. 10, 11, 12 and 13, 1911, without pay; Teresa A. Regan, assistant, Apr. 26, 1911, one-half day, without pay.

Agassiz District—Mary A. Cooke, master's assistant, from Apr. 10 to 21, 1911.

Bowdoin District—Ella L. Macomber, assistant, from Apr. 18 to 24, 1911, three and one-half days.

Bunker Hill District—Annie B. Hunter, assistant, Apr. 28, 1911.

Chapman District—Clara H. Allen, assistant, from May 1 to June 23, 1911.

Dearborn District—Kate A. Nason, assistant, Apr. 25, 1911; Elizabeth W. O'Connell, assistant, from Apr. 10 to 18, 1911; Lillian A. Wiswell, first assistant, grammar, Apr. 10, 1911, one-half day.

Dillaway District—Anna M. Balch, first assistant in charge, from Apr. 20 to 28, 1911, without pay.

Dwight District—Mabel E. Latta, assistant, Apr. 20 and 21, 1911.

Gilbert Stuart District—H. Adelaide Sullivan, assistant, Apr. 26, 1911, one-half day.

Hancock District—Mary L. Desmond, assistant, Apr. 10, 1911.

Harvard District—Marguerite B. Kaye, assistant, kindergarten, Apr. 27, 1911, without pay.

Henry L. Pierce District—Alice G. Hagerty, assistant, Apr. 26, 1911.

Hugh O'Brien District—Elizabeth F. Pinkham, assistant, from May 1 to June 23, 1911.

Hyde District—Alice G. Mace, assistant, Apr. 24, 25 and 26, 1911.

Jefferson District—Helen C. Laughlin, assistant, Apr. 20, 1911, one-half day.

John A. Andrew District—Mary E. Keohan, assistant, Apr. 12, 1911, one-half day.

John Cheverus District—Frances E. Woods, assistant, Apr. 24, 1911, one-half day, without pay.

Lewis District—Beatrice L. Hadcock, assistant, Apr. 10, 11, 12 and 13, 1911.

Longfellow District—Ethel L. Sawyer, assistant, from May 1 to June 23, 1911.

Lowell District—Catherine T. Sullivan, assistant, Apr. 26, 1911, one-half day.

Martin District—Alice L. Brummett, assistant, kindergarten, Apr. 28, 1911, without pay.

Mather District—Clara A. Jordan, first assistant in charge, Apr. 25, 1911, one-half day; Mary L. McCollough, assistant, Apr. 21, 1911; Mary A. Starkey, assistant, Apr. 20, 1911.

Minot District—Elizabeth L. Keefe, assistant, Apr. 11, 1911, one-half day.

Norcross District—Martha F. Wright, master, Apr. 23, 1911, one-half day.

Oliver Hazard Perry District—Helen B. Foster, first assistant, kindergarten, Apr. 10, 1911.

Oliver Wendell Holmes District—Helen L. Brown, first assistant, kindergarten, from Apr. 10 to 15, 1911, without pay; Elizabeth R. Phelan, assistant, Apr. 24, 1911.

Phillips Brooks District—Alice G. Maguire, master's assistant, Apr. 26, 1911, one-half day.

Prince District—Anna C. Cousens, assistant, Apr. 27, 1911, one-half day, without loss of pay.

Quincy District—Harriet M. Bolman, assistant, from Apr. 24 to June 1, 1911.

Roger Wolcott District—Anina L. Fitzsimmons, first assistant, kindergarten, Apr. 25, 1911.

Samuel Adams District—Annice A. Anderson, assistant, Apr. 21 and 24, 1911, one and one-half days; Anna M. Doyle, assistant, Apr. 27, 1911; Rosella V. Sweeney, assistant, from Apr. 10 to June 23, 1911; Charlotte L. Voigt, master's assistant, May 1, 1911.

Warren District—Susan T. Rooney, assistant, Apr. 17, 1911, without pay.

Washington District—M. Gertrude Rebholz, assistant, from Apr. 10 to June 23, 1911.

Washington Allston District—Elizabeth C. Muldoon, assistant, Apr. 17, 1911, one-half day.

Wells District—Emeline E. Durgin, first assistant, grammar, Apr. 10, 1911, one-half day, without pay.

Department of Manual Training—James C. Clarke, instructor, Apr. 20, 1911, one-half day; Grace E. Hayden, assistant instructor, Apr. 21, 1911; Effie Owen, assistant instructor, Apr. 10 and 11, 1911.

Department of Music—Leonard B. Marshall, assistant director, from Mar. 27 to June 23, 1911.

Sewing—Mary L. E. McCormick, teacher, Apr. 27, 1911, one-half day.

On the report of the Acting Superintendent, and under a suspension of the rules, leave of absence without loss of pay, was granted each of the following-named teachers for the terms specified:—

Dorchester High School—Lucy A. Frost, assistant, Apr. 21, 25, 26 and 27, 1911.

Jefferson District—Annie W. Leonard, assistant, Apr. 27, 1911.

Washington District—Theresa A. Dacey, assistant, Apr. 20 and 28, 1911, one-half day each.

On motion of the Acting Superintendent, it was

ORDERED, That the following leave of absence, granted at the meeting of Mar. 20, 1911, is hereby rescinded:

South Boston High School—Helen E. Fries, assistant instructor, June 20 and 21, 1911.

MINORS' LICENSES.

A communication was received from the Acting Superintendent, under date of May

1, 1911, reporting that, subject to the approval of the Board, he had granted minors' licenses as follows:—

To sell newspapers.....	59
To act as pedler.....	1
To black boots.....	3

Issue of licenses authorized accordingly.

The Acting Superintendent reported that he had revoked the licenses of three minors to sell newspapers, for violation of the conditions under which said licenses were granted.

Approved.

RETIREMENT ON PENSION.

The Acting Superintendent offered the following:

ORDERED, That the following-named teacher be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the date of retirement and rate of pension to be as hereinafter specified:

Girls' High School—Sarah Annie Shorey, length of service 48 yrs., Sept. 1, 1911, \$600.

Passed, a majority of the Board voting in the affirmative.

HIGH AND ELEMENTARY SCHOOL ATHLETIC MEETS.

On motion of the Acting Superintendent, it was

ORDERED, That the Director of School Hygiene is hereby authorized to expend an amount not exceeding one hundred fifty dollars (\$150) for the purpose of holding a track and field meet for high school pupils and a meet for elementary school pupils who have taken part in athletics in the various playgrounds under the direction and supervision of playground teachers; said meets to be held during the month of June, 1911.

PURCHASE AND INSTALLATION OF PLAYGROUND APPARATUS.

A communication was received from the Acting Superintendent, under date of May 1, 1911, submitting several communications from the Director of School Hygiene and the Superintendent of the Department of Parks, relative to the purchase and installation of playground apparatus and the fencing of children's corners.

Referred to the Special Committee on Physical Training, consisting of Messrs. Corcoran, Lee and Leen, for consideration and report.

ELIGIBLE LIST.

A communication was received from the Board of Superintendents, under date of Apr. 28, 1911, submitting the following list of candidates rated on the results of the examinations of Jan. 30 and 31, and Feb. 1 and 2, 1911, with the exception of candidates for the certificates of qualification XI. Special: Vocational Assistant in the High School of Practical Arts, XI. Special: Woodworking, Elementary Schools, XI. Special: Assistants in Manual Training, the certificated list of these candidates having been submitted at the meeting of Mar. 20, 1911, (see p. 22), stating that these names do not constitute a separate eligible list, but each name should be inserted in the previously published list (School Document No. 7, 1910,) in the proper group, at the point indicated by the rating given in each case:—

HIGH SCHOOL CERTIFICATES.

Ancient Languages—Men.

Rating.	Name.	Certificate Expires.
900—	Albert F. Reed.....	June 30, 1917
834—	Frederick H. Dole.....	June 30, 1916
801—	Henry P. McLaughlin.....	June 30, 1917
792—	Harry A. Grant.....	June 30, 1917
792—	Thomas H. McMahan.....	June 30, 1917
785—	Melvin T. Holbrook.....	June 30, 1916

Women.

905—	Caroline R. Pulsifer.....	June 30, 1917
859—	Lucy M. Prescott.....	June 30, 1917
842—	Elizabeth H. Norman.....	June 30, 1915
777—	Lillian L. Decatur.....	June 30, 1917

Botany—Women.

906—	Edith L. Smith.....	June 30, 1917
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Commercial Branches—Men.

769—	John V. Barrett.....	June 30, 1917
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Women.

797—	Katharine F. Cody.....	June 30, 1917
715—	Helen M. Fogarty.....	June 30, 1917
691—	Katharine R. McManus.....	June 30, 1917

English Men.

871—	Thomas F. McSherry.....	June 30, 1917
868—	William H. Cunningham.....	June 30, 1917
812—	Alfred B. Kershaw.....	June 30, 1917
803—	Frederic R. Willard.....	June 30, 1917
713—	Herbert H. Palmer.....	June 30, 1917

Women.

902—	Annie F. Babcock.....	June 30, 1917
875—	M. Lillian Smith.....	June 30, 1917
867—	Elizabeth Bidlecome.....	June 30, 1917
858—	Janette A. Maulton.....	June 30, 1913
853—	Madge E. McElroy.....	June 30, 1915
827—	Ethel V. Z. Sullivan.....	June 30, 1917
822—	Bessie H. Jaques.....	June 30, 1917
792—	Laurie B. W. Browne.....	June 30, 1917
784—	Frances Burnce.....	June 30, 1917
783—	Elizabeth B. Nichols.....	June 30, 1917
773—	Grace A. Buxton.....	June 30, 1917
760—	Ethel G. McElroy.....	June 30, 1917
745—	Alice L. Crockett.....	June 30, 1917
713—	Blanche F. Kingsley.....	June 30, 1917

French Men.

649—	Charles W. French.....	June 30, 1917
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Women.

836—	Marion Renfrew.....	June 30, 1917
826—	Julia A. Dorrington.....	June 30, 1917
824—	Mary E. Cosgrove.....	June 30, 1917
802—	Alice M. Robbins.....	June 30, 1917
773—	Mabel F. Knight.....	June 30, 1917
749—	Edna T. Wilson.....	June 30, 1917
743—	Mary A. Hagarty.....	June 30, 1917

German—Men.

883—	Edward F. Hauch.....	June 30, 1917
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Women.

862—	Josephine T. H. Sahr.....	June 30, 1917
840—	Wilhelmine B. Ernst.....	June 30, 1917
837—	Gertrude F. Merrill.....	June 30, 1917
800—	Katharine T. Copeland.....	June 30, 1917

History—Men.

865—	Bradley C. Rodgers.....	June 30, 1914
829—	Allan G. Tenney.....	June 30, 1917
816—	Max Hartmann.....	June 30, 1917
771—	Thomas J. Murphy.....	June 30, 1917
742—	Wilson Snaehall.....	June 30, 1916
731—	Edwin R. Sampson.....	June 30, 1913
716—	John D. Murphy.....	June 30, 1917

Women.

803—	Grace E. Linsham.....	June 30, 1917
801—	Clara E. Parker.....	June 30, 1917

Mathematics.

960—	Arthur W. Belcher.....	June 30, 1917
822—	Harry D. Gaylord.....	June 30, 1914
766—	Harry C. Earber.....	June 30, 1917

Physics—Chemistry—Men.

858—	Harold I. Brown.....	June 30, 1917
815—	James W. Dyson.....	June 30, 1917
795—	Henry G. Blount.....	June 30, 1917
782—	George A. Cushman.....	June 30, 1917

Women.

844—	Abbie O. Stoddard.....	June 30, 1917
731—	True C. Morrill.....	June 30, 1917

HIGH SCHOOL SPECIAL CERTIFICATES.

840—	Edward H. Temple.....	June 30, 1917
808—	Francis J. Emery.....	June 30, 1917
789—	Raymond W. Perry.....	June 30, 1917
783—	Albert L. Moulton.....	June 30, 1917
762—	Thomas J. Flinn.....	June 30, 1917
752—	Daniel G. Town.....	June 30, 1917

SPECIAL CERTIFICATES VALID IN HIGH SCHOOLS.

Commercial Branches—Men.

637—	Arthur W. Ross.....	June 30, 1917
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Women.

715—	Madeline M. Waxer.....	June 30, 1917
710—	Grace A. McGrath.....	June 30, 1917
709—	Elizabeth E. Haggerty.....	June 30, 1917
703—	Susie J. McCloskey.....	June 30, 1917
688—	Elizabeth V. Cloney.....	June 30, 1917

Drawing.

818—	Ethel N. Pope.....	June 30, 1917
812—	Margaret D. Stone.....	June 30, 1917
793—	Agnes A. Aubin.....	June 30, 1917

Physical Training.

875—	Lulu A. Donovan.....	June 30, 1917
824—	Essie W. Howard.....	June 30, 1917
780—	Cordelia G. Torrey.....	June 30, 1917

Industrial Instructors, Day High Schools.

Household Science.

855—	Annabel M. Young.....	June 30, 1917
817—	Mary B. Whiting.....	June 30, 1917
785—	Ethel G. Wooldridge.....	June 30, 1917
781—	Agnes M. Best.....	June 30, 1917

Dressmaking.

763—	Ida M. Reynolds.....	June 30, 1914
731—	Marcelline I. Mora.....	June 30, 1916

Millinery.

714—	Katherine M. Casey.....	June 30, 1917
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Industrial Assistants, Day High Schools.

Sewing.

808—	Adeline M. Norton.....	June 30, 1917
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ELEMENTARY CERTIFICATES.

Examined Candidates.

Class A. (Men)

803—	Frederic H. Buck.....	June 30, 1915
776—	J. Ellis Ames.....	June 30, 1916
771—	Charles A. A. Weber.....	June 30, 1917
747—	Willis S. Fisher.....	June 30, 1917
739—	George W. Gammon.....	June 30, 1917
716—	H. Forrest Wilson.....	June 30, 1917
712—	Francis P. McNamara.....	June 30, 1917

Class B.

861—	Roger A. Powers.....	June 30, 1917
859—	Daisy F. Burnell.....	June 30, 1917
858—	Sara E. Curren.....	June 30, 1917
856—	Mary A. Grady.....	June 30, 1917
827—	Philea A. Parker.....	June 30, 1917
815—	Myra Wentworth.....	June 30, 1917
813—	M. Edith Moran.....	June 30, 1917
813—	Ruby M. Sloan.....	June 30, 1917
808—	Bessie M. Cosgrove.....	June 30, 1917
807—	Agnes C. Grady.....	June 30, 1917
800—	Carolyn E. Macdonald.....	June 30, 1917
794—	Abbie H. Bourke.....	June 30, 1917
791—	John H. Graham.....	June 30, 1917
787—	Edyth M. Grimshaw.....	June 30, 1914
782—	Emma M. Potch.....	June 30, 1917
782—	Gertrude A. Healy.....	June 30, 1917
782—	Mary O. Nolan.....	June 30, 1917
769—	Margaret M. Sullivan.....	June 30, 1917
767—	Catherine G. McCool.....	June 30, 1917
767—	Florence H. Murray.....	June 30, 1917
760—	Grace L. Pomeroy.....	June 30, 1916
759—	Mary A. Donovan.....	June 30, 1916
755—	Anna B. Courtney.....	June 30, 1917
754—	Katherine G. O'Brien.....	June 30, 1917
749—	Maria T. Cogger.....	June 30, 1917
749—	May H. Wentworth.....	June 30, 1917
746—	Mary A. McCool.....	June 30, 1917
742—	Mary G. Laplante.....	June 30, 1917
742—	Julia A. Simmons.....	June 30, 1917
741—	Ruth E. Remon.....	June 30, 1917
734—	Catherine E. Crowe.....	June 30, 1915
734—	Margaret J. O'Brien.....	June 30, 1917
734—	Ruth W. Peabody.....	June 30, 1917
731—	Susie A. Lurvey.....	June 30, 1916
723—	Mary E. Merrill.....	June 30, 1917
722—	Ellen F. Foley.....	June 30, 1917
721—	Anna C. Crowley.....	June 30, 1917
719—	Ida E. Teague.....	June 30, 1917
714—	Edith B. Ricles.....	June 30, 1917
707—	Nellie F. McAuliffe.....	June 30, 1917

Kindergarten Certificates.

853—	Margaret C. Linehan.....	June 30, 1917
837—	Evelyn S. Grover.....	June 30, 1917
796—	Abigail Linnehan.....	June 30, 1917
795—	Grace E. Manson.....	June 30, 1917
777—	Elsie F. Guild.....	June 30, 1917
774—	Margaret S. Canty.....	June 30, 1917

Cookery Certificates.

837—	Aloysie M. Owen.....	June 30, 1917
808—	Helen L. Taylor.....	June 30, 1917
787—	Marion A. Bryant.....	June 30, 1915
784—	Elizabeth A. Creedon.....	June 30, 1917
778—	Annie F. Kinsley.....	June 30, 1917
760—	Anna G. Flynn.....	June 30, 1917
752—	Annie G. Cauley.....	June 30, 1917
746—	M. Gertrude Sawyer.....	June 30, 1917
728—	Eleanor F. Wells.....	June 30, 1917

Sewing Certificates.

860—	Anna C. Grimes.....	June 30, 1917
852—	Katharine E. Leary.....	June 30, 1914
811—	Marcelline I. Mora.....	June 30, 1916
806—	Ida M. Reynolds.....	June 30, 1914
774—	Mary H. Skelton.....	June 30, 1912
715—	Marcella E. Slattery.....	June 30, 1913

Special Class Certificates.

762—	Grace R. Hallet.....	June 30, 1917
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Assistants in Drawing.

799—	Blanche A. Russell.....	June 30, 1917
727—	Francis W. Brackett.....	June 30, 1917

Assistant Instructor in Athletics.

782—	Leander A. MacDonald.....	June 30, 1917
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Nurses.

898—	Jean C. Fraser.....	June 30, 1917
862—	Minerva A. Peckham.....	June 30, 1914
855—	Kathryn M. Reynolds.....	June 30, 1917
788—	Mary A. Cody.....	June 30, 1917
755—	Beulah M. Palmer.....	June 30, 1917
743—	Anna A. Kelly.....	June 30, 1917

Placed on file.

APPROPRIATION FOR SUPPLIES AND INCIDENTALS.

A communication was received from the Board of Apportionment, under date of Apr. 28, 1911, submitting the following revised statement of the apportionment of the appropriation for "Supplies and Incidentals," which brings the total expenditure under this item within the appropriation authorized by the budget for the current financial year, which was adopted at the meeting of Apr. 3, 1911, (see p. 44):—

SUPPLIES AND INCIDENTALS.

Normal School, 230 pupils at \$6.00.....	\$1,380.00
Normal School, special appropriation.....	690.00
Latin and High Schools, 12,686 pupils at \$4.15.....	\$52,646.90

Mechanic Arts High School, additional appropriations for:		
Science apparatus.....	1,500.00	
Tools.....	1,600.00	
Additional supplies (1382 pupils).....	3,146.00	
Dorchester High School, new equipment.....	400.00	
High School of Practical Arts, additional appropriation for microscopes, books, maps, sewing, cookery and drawing equipment and materials (475 pupils).....	1,888.75	61,181.65
Elementary Schools (grades) 82,793 pupils at \$1.35.....	\$111,770.55	
Elementary Schools (kindergartens) 5,281 pupils at \$0.55.....	2,904.55	
Elementary Schools, Manual Training Supplies and Equipment.....	14,000.00	
Elementary Schools, Drawing Supplies and Equipment.....	7,000.00	
Spectacle Island School.....		135,675.10
Horace Mann School (excluding travelling expenses).....		60.00
Trace School for Girls, supplies, regular term.....	\$7,600.00	
Power machines.....	400.00	
Pre-Apprentice School.....		8,000.00
Evening Schools.....		4,000.00
Continuation Schools.....		5,000.00
Committee on Vocational Guidance.....		250.00
Musical Instruments, New.....	\$900.00	
Musical Instruments, Repaired.....	105.00	
Piano Covers, 10 at \$5.50.....	55.00	
Piano Tuning.....	1,430.00	
Moving Pianos.....	110.00	
Supplies for Classes in Cookery.....		2,600.00
Typewriters.....		7,000.00
Printing and Stock for same.....	\$13,000.00	1,000.00
Advertising.....	650.00	
Records, Proceedings, etc.....	1,700.00	
Account Books, etc.....	350.00	
Stationery.....	\$2,000.00	15,700.00
Postage.....	2,500.00	
Office Equipment.....	600.00	
Office Supplies.....	600.00	
Janitors' Supplies.....		5,700.00
Delivery of Supplies.....		13,000.00
Car Tickets:		3,700.00
(a) Horace Mann School pupils.....	\$3,200.00	
(b) As authorized by the Board.....	1,800.00	
Tuition of Boston pupils:		5,000.00
(a) Wards of the City.....	\$8,000.00	
(b) Others.....	1,000.00	
Miscellaneous Appropriation:		9,000.00
A. School census.....	\$1,700.00	
B. Diplomas.....	2,500.00	
C. Removing ashes and snow.....	9,068.64	
D. Surety bonds.....	60.00	
E. School Committee Contingent Fund, carriage hire, refreshments, etc.....	300.00	
F. Superintendent Contingent Fund, travelling expenses, educational magazines and books, lectures, etc.....	3,700.00	
G. Assistance at Teachers' Exams.....	800.00	
H. School Exhibits.....	300.00	
I. Telephone and Telegraph.....	1,500.00	
J. Bath Expenses.....	950.00	
K. Badges, Licensed Minors.....	250.00	
L. Supplies Committee on Elementary School Buildings.....	250.00	
M. Automobile for School-house Custodian.....	1,000.00	
N. Stock, Increase.....	6,000.00	
O. Sundries.....	2,580.00	
Total for Supplies and Incidentals.....	\$310,545.39	30,358.64

Approved, and placed on file.

EXPENDITURE FOR TUBERCULOSIS EXHIBIT.

A communication was received from the Board of Apportionment, under date of Apr. 28, 1911, to whom was referred at the last meeting, (see p. 51), a communication from the Business Agent suggesting that if the tuberculosis exhibit which has been given in some of the schools is to cover the remainder of the city, an additional appropriation for the purpose in the sum of \$100 be included in the budget for the current year, reporting that this item has been provided for in the revised statement of the apportionment of the appropriation for Supplies and Incidentals which has been submitted.

Placed on file.

APPROPRIATION FOR EQUIPMENT FOR DORCHESTER HIGH SCHOOL ANNEX.

A communication was received from the Board of Apportionment, under date of

Apr. 28, 1911, to whom was recommitted at the last meeting (see p. 51), its recommendation that an item in the sum of \$400 be included in the budget for the year 1911-12 for the purchase of additional and original equipment for the Annex to the Dorchester High School, reporting that this item has been included in the revised statement of the apportionment for Supplies and Incidentals which has been submitted.

Placed on file.

APPROPRIATIONS AND EXPENDITURES TO MAY 1, 1911.

A communication was received from the Business Agent, under date of May 1, 1911, submitting a statement showing the appropriations, expenditures and balances of the first four months of the current financial year, the total expenditures and expenditures for the corresponding four months of the financial year 1910-11, with the increases and decreases in the several items.

Placed on file.

SCHEDULE OF SALARIES FOR JANITORS OF PLAYGROUNDS.

A communication was received from the Business Agent, under date of May 1, 1911, submitting for consideration a schedule of salaries for janitors of playgrounds, being the same as that in effect last year.

Placed on file.

On motion, it was ORDERED, That the compensation of janitors employed in playgrounds or sand gardens during the current season, to take effect Apr. 24, 1911, shall be as follows:—

Janitors of yards used for playgrounds or sand gardens, including one room or basement (per week).....\$5.00
 Janitors of yards used for playgrounds or sand gardens where building is also occupied as a school (per week).....1.50
 Janitors of yards in which permanent playground apparatus is installed, in addition to the foregoing rates (per week).....1.50
 Payments to be based upon number of classrooms actually used, at the rate for each additional room (per diem) of......07

Placed on file.

SOLICITATIONS BY AGENTS OF ORDERS IN SCHOOLS.

A communication was received from the Business Agent, under date of May 1, 1911, with reference to allowing agents and dealers to solicit orders for books or supplies in the schools, and recommending that section 221 of the regulations be enforced or modified to fit existing conditions.

Placed on file, and it was

ORDERED, That the Acting Superintendent be requested to ascertain from the principals whether section 221, paragraph 2, of the regulations which forbids agents or other persons entering school premises for the purpose of exhibiting either to teachers or pupils, any book or article offered for sale, or for any commercial purpose whatever, is being strictly observed, and if not, to what extent it is being deviated from.

TRANSFER OF BOOTH BY ELECTION COMMISSIONERS TO SCHOOL COMMITTEE.

A communication was received from the Business Agent, under date of Apr. 29, 1911, stating that the Board of Election Commissioners has a large number of election booths not now needed for election purposes, which are being released to the several departments of the city, upon the approval of the Mayor, without cost, and recommending that the Commissioners be requested to turn over one of the election booths to the School Committee.

Placed on file.

On motion, it was ORDERED, That the Board of Election Commissioners be requested to turn over to the School Committee one of the unused election booths without charge.

PAYMENT TO CHARLES A. DEVNEY.

On motion, it was ORDERED, That Charles A. Devney be paid the sum of \$21; \$13 being for services addressing envelopes for the office of the Superintendent and \$8 for services addressing envelopes for the office of the Secretary.

REPORT OF THE TRIAL BOARD.

A report was received from the Trial Board for Janitors, under date of Apr. 14, 1911, to whom was referred at the meeting of Mar. 27, 1911 (see p. 30), a complaint against a certain janitor, stating that this matter is one in which the aid of the School Committee is sought in endeavoring to enforce the payment of a claim which is in dispute, and recommending that the complaint be dismissed without prejudice to the janitor.

Placed on file, and the recommendation adopted.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of May 1, 1911, submitting a list of temporary appointments and reappointments of janitors, for periods of ten days or less, and amounts due for services, as follows:—

Abby W. May School-house—Edward Sullivan, Jr., reappointed Apr. 27, 1911. Amount due for services rendered Apr. 18 to May 1, 1911, inclusive, \$25.26.

Dillaway School-house—George H. Lyons, acting janitor of the Dillaway School-house, Apr. 4 to 8, 1911, inclusive, because of death in the family of the regular janitor. Amount due Apr. 4 to 8, 1911, inclusive, at the rate of \$11.54 per week, \$8.24.

Elbridge Smith School-house—Ira M. Jacobs, reappointed Apr. 20 and 30, 1911. Amount due for services rendered Apr. 18 to May 1, 1911, inclusive, \$23.08.

Florence-street School-house—Henry T. Brennan, reappointed Apr. 20 and 30, 1911. Amount due for services rendered Apr. 18 to May 1, 1911, inclusive, \$25.54.

Harvard Hill School-house—Michael Keefe, reappointed Apr. 18 and 28, 1911. Amount due for services rendered Apr. 18 to May 1, 1911, inclusive, \$23.76.

Old East Boston High and Austin School-houses—Henry J. Mahoney, reappointed Apr. 22, 1911. Amount due for services rendered Apr. 18 to May 1, 1911, inclusive, \$44.12.

Samuel G. Howe School-house—John Bresnahan, acting janitor, Apr. 10 to 13, 1911, inclusive, because of death in the family of the regular janitor. Amount due Apr. 10 to 13, inclusive, at the rate of \$11.54 per week, \$6.59.

Warren School-house—Thomas F. Powell, reappointed Apr. 22, 1911. Amount due for services rendered Apr. 18 to May 1, 1911, inclusive, \$39.70.

Placed on file, and the reappointments approved.

On motion, it was ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, Florence-street School-house, from Apr. 18 to May 1, 1911, inclusive, twenty-five and 54-100 dollars (\$25.54).

To John Bresnahan, Samuel G. Howe School-house, from Apr. 10 to Apr. 13, 1911, inclusive, six and 59-100 dollars (\$6.59).

To Ira M. Jacobs, Elbridge Smith School-house, from Apr. 18 to May 1, 1911, inclusive, twenty-three and 8-100 dollars (\$23.08).

To Michael Keefe, Harvard Hill School-house, from Apr. 18 to May 1, 1911, inclusive, twenty-three and 76-100 dollars (\$23.76).

To George H. Lyons, Dillaway School-house, from Apr. 4 to Apr. 8, 1911, inclusive, eight and 24-100 dollars (\$8.24).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Apr. 18 to May 1, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To Thomas F. Powell, Warren School-house, from Apr. 18 to May 1, 1911, inclusive, thirty-nine and 70-100 dollars (\$39.70).

To Edward Sullivan, Jr., Abby W. May School-house, from Apr. 18 to May 1, 1911, inclusive, twenty-five and 26-100 dollars (\$25.26).

JANITORSHIP, GEORGE PUTNAM PORTABLE.

A communication was received from the Schoolhouse Custodian, under date of Apr. 29, 1911, recommending that Luke Kelley, janitor of the George Putnam School-house, be appointed janitor of Portable No. 96 recently erected in the yard of that school; said appointment to take effect Apr. 18, 1911.

Placed on file, and the appointment approved.

MINUTES OF BOARD.

On motion, it was

ORDERED, That the Secretary is hereby authorized to have printed five hundred and fifty copies of the minutes of each meeting of the Board in accordance with the terms of the order passed at the meeting of Jan. 25, 1906.

BOSTON-1915 BOYS' GAMES COMMITTEE, SATURDAY AFTERNOON GAMES.

A communication was received from George B. Billings, Chairman, Summer Games Committee, under date of Apr. 18, 1911, stating that by vote of the Boston-1915 Boys' Games Committee, the sub-committee was instructed to ask for the services of the athletic instructors for the Saturday afternoon games to be held during July and August of this year.

Referred to the Director of School Hygiene for consideration and report.

INCREASE IN JANITORS' SALARIES.

A communication was received from William M. Kendrick, Secretary, of the Janitors' Association, under date of May 1, 1911, requesting that the janitors be granted an increase in salary of ten per cent., either as a horizontal increase based on the present schedule, or, as a revision of certain parts of said schedule, and that a hearing be granted to enable them to present certain facts and figures bearing on this subject.

Laid on the table.

LUNCH TO CHILDREN IN OPEN-AIR ROOMS.

A communication was received from Dr. Benjamin T. Loring, under date of Apr. 25, 1911, suggesting that the pupils in the open-air room in the Lowell District be furnished some sort of a nourishing lunch in the middle of the sessions.

Placed on file, and the Secretary directed to extend to Dr. Loring the thanks of the Board for his suggestion.

REPORT OF CONTINUATION SCHOOLS AND APPRENTICE PLAN.

The report made by the Director of Evening and Continuation Schools on Continuation Schools submitted at the meeting of Mar. 6, 1911 (see pp. 16, 17, 18), was taken from the table and placed on file.

PROVISIONAL COURSE OF STUDY FOR TRADE SCHOOL FOR GIRLS.

The communication received from the Board of Superintendents at the meeting of Apr. 3, 1911 (see p. 38), recommending the adoption of an accompanying Provisional Course of Study for the Trade School for Girls, was taken from the table and recommitment to that Board with instructions to prepare and submit a one-year course of study for said school.

SUMMER TERM, TRADE SCHOOL FOR GIRLS.

On motion, it was

ORDERED, That the cost of conducting the summer term of the Trade School for Girls this year shall not exceed the sum of one thousand dollars (\$1000).

DIPLOMAS FOR HIGH SCHOOL OF PRACTICAL ARTS.

The following order was offered:—

ORDERED, That the High School of Practical Arts be directed to issue to its graduates a special form of diploma substantially in accordance with that accompanying the application of the head-master of that school, the issue of which was authorized at the meeting of Apr. 17, 1911.

A roll call being requested, the order was lost by the following vote:—

Yeas—Messrs. Corcoran and Leen—2.

Nays—Messrs. Brock, Ellis and Lee—3.

NAMING OF SCHOOL-HOUSES.

Mr. Lee, for the Special Committee on the Naming of New Schools, to whom was referred at the meeting of Mar. 6,

1911 (see p. 11), a communication from the Board of Schoolhouse Commissioners requesting that names be given to three elementary school buildings, made an oral report thereon and recommended the passage of the following order:—

ORDERED, That the new elementary school building, lower grades, in the Comins District, at the corner of Parker street and Fisher avenue, be named the Charles Bulfinch School;

That the new elementary school building, upper grades, in the Lewis District, on Walnut avenue, be named the Lewis School; and that upon the completion and occupancy of this new building, the present Lewis School-house be renamed the Julia Ward Howe School;

That the new elementary school building, upper grades in the Lyman District, on Paris street, be named the Ulysses S. Grant School.

Laid over.

VOCATIONAL MOTIVE IN HIGH SCHOOL WORK.

On motion, it was

ORDERED, That the Board of Superintendents be directed to consider how the vocational motive can be introduced into the work of those pupils in the high schools who are taking an academic course without the intention of going to college, and especially whether courses of lectures by business men and visits to business houses such as are provided by the High School of Commerce would be likely to have such effect.

PERMANENT FORCE OF PLAYGROUND TEACHERS.

The following order was offered:—

ORDERED, That the Director of School Hygiene be instructed to build up a permanent force of playground teachers, and to that end he be directed to reappoint such of the regular teachers as have shown capacity for efficient service in playground work.

Laid over.

ADJOURNMENT.

The Board adjourned at 8.40 o'clock P. M. Attest:—

THORNTON D. APOLLONIO,
Secretary.

EUROPEAN MUNICIPAL INSPECTION.

Critics in our own country who are fond of complaining of grandmotherly legislation should turn their attention to some of the continental municipal regulations. An American consular report on the subject of municipal inspection, just issued, states that in Dresden last year's inspection of barbers and hairdressers included thirty-nine hairdresser and 549 barber shops. This inspection took place on the authority of the city council, and was carried out by the police, the regulation having been introduced to limit the spread of infectious diseases through those channels. In thirty-five cases it was necessary to report serious defects. There were five cases of insufficient cleanliness of the rooms, six cases of insufficient cleanliness of the instruments, three cases of sickness and insufficient cleanliness of the staff, three cases of violation of the regulations as to the serving of customers, seven cases in which the sign was wanting or insufficient, seven cases of employment of boys without a proper time book or with insufficient booking, three cases of insufficient sleeping room for the assistants, and in one case insufficient room in the shop.

CITY PLANNING CONFERENCE.

The national conference on city planning will be held in Philadelphia, May 15, 16 and 17. A number of well known specialists will be present, among them Frederick Law Olmsted, F. C. Howe, Ernest Flagg, Lawson Purdy, Lawrence Veiller, Walter C. Fisher and others.

FREIGHT HANDLING IN NEW YORK.

Freight handling in New York, which has been discussed many times in the last fifteen years, is again receiving attention, fortunately from those whose information on the subject is of the utmost importance. A defect of all plans hitherto proposed is that in their preparation some interest has had an overpowering influence. From a structural engineering viewpoint, an elevated freight railway, extending along part of the waterfront and connecting with car-float terminals and the New York Central lines, is most economical; from the railroad point of view, nothing is probably so efficient as more car-float facilities; from the city's point of view, it is desirable to reduce traffic congestion in the streets by locating wholesale warehouses on the waterfront; from the shippers' point of view, freight should be better loaded for destination, so as to reduce time of transit; from the taxpayer's point of view, the transportation needs of every borough must be considered, so that all industries which need both good transportation and cheap land may find proper sites somewhere in the city. Previous plans have mainly been prepared by engineers unprovided with full information concerning the needs of shippers and the usefulness of the magnificent waterfront for cheap freight transfer. The production of this information in the present discussions of several plans by engineers is, therefore, highly gratifying. Discussions by people having useful information should be encouraged even if some of the arguments reveal self-interest, so that engineers may have the most complete data of their problem.—*Engineering Record.*

NEW YORK'S NEW LICENSE LAW.

The new law to license and regulate public dance halls in New York City seems likely to accomplish the purpose of the Committee on Amusements and Vacation Resources of Working Girls to make dancing a safe recreation for young people. It provides for the licensing of premises instead of persons, so that when a license has been revoked the place cannot be licensed again for a year. The proprietor is held responsible for all that goes on in his place every night in the year, and he cannot evade his responsibility for disorderly conduct by subletting his hall. Every new dance hall must comply with the requirements of the bureau of buildings and the fire department.

LONDON CENSUS TAKING.

A day census of all in the city of London between the hours of 7 a. m. and 7 p. m. is to be taken on April 28, under the direction of the corporation. At night, when the imperial census is taken, the city is almost like a deserted village, with four or five thousand unoccupied houses. The enumerators of the corporation, on the other hand, will catch the civic population at high tide. Forms of a simple character are to be distributed at all places of business, to be filled up by both employer and employed, so as to show the nature of their calling or occupation and the number of those under fifteen years of age.

BALTIMORE SEWAGE DISPOSAL.

Baltimore will presently cease to dump its sewage into the ocean. Its sewage disposal plant is nearly completed. It covers five acres with its tanks and twelve acres with its filter beds.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 50 River street, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.

BUILDING DEPARTMENT.

Room 15, Old Court House. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 JAMES R. MURPHY, *Chairman*.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 CHARLES P. PUTNAM, M. D., *Chairman*.
 MARY BOYLE O'REILLY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
 EDWARD F. MCSWENEY, *Chairman*.

ELECTION DEPARTMENT.

Room 1, Old Court House. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
 A. SHUMAN, *President*.
 CONRAD J. RUETER, *Secretary*.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
 EDWARD M. GALLAGHER, *Chairman*.
 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
 GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
 WILLIAM P. FOWLER, *Chairman*.
 BENJAMIN PETTEE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
 WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Main 3418.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3514.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Main 1058.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAT, *Division Engineer*, Room 60, City Hall. Tel. Main 1044.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Main 3953.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, MAY 13, 1911.

No. 19

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

BY SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.
IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquees, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for information

as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, CITY HALL, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, May 15, at 3 p. m.

Meeting of School Committee, Monday, May 15, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

There will be a hearing on the petition of the Suffolk Brewing Company for leave to occupy a proposed brick or concrete building for forty horses at 1418-1420 Columbia road, Ward 15, on Thursday, May 18, 1911, at 10 a. m., in the office of the Board of Health, 11 Old Court House.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, MAY 16, AT 11 O'CLOCK.

Gasolene.—House of the Good Shepherd, 841 Huntington avenue; Charles R. Gow, 25 Montview street, Ward 23; Thomas Mayor & Co., 149 Green street, Ward 22; Forest Hills Cemetery, Morton street; James L. Donovan, 551 Norfolk avenue, Mattapan; L. H. Spinney, 260 Adams street, Dorchester; Downes Lumber Company, 466-484 Harrison avenue; Arthur

Dreyfus, 62 Homestead street, Ward 21; F. A. Gendrot, 1 Buena Vista street, Ward 21.

Dynamite.—Ryan & Keon, 29 Beach street, Dorchester.

Alterations.—West End Street Railway Company, additional cross connection on Boylston street, west of Massachusetts avenue.

TUESDAY, MAY 23, AT 11 O'CLOCK.

Gasolene.—Kelley & Gaffey, 475 Blue Hill avenue; Richard J. Burton, 364 Walnut avenue; Harris Eilenberg, 165 Ruthven street; Isaie J. Gauthier, 41 Hampshire street, Michael J. Lynch, 29 Vinton street, South Boston.

Permanent Awning.—Robert H. Gardiner et al., 46 Merchants row.

Conduits.—Week's Real Estate Trust, across Hartford street, Ward 7.

MONDAY, MAY 29, AT 11 O'CLOCK.

Gasolene.—Boston Consumptives' Hospital, River street, Mattapan; George Riley, 4206 Washington street, Ward 23; A. Simons, 106 Essex street; Theodore J. Potter, 135 Corey street, Ward 23; Union Steel Casting Company, rear Union street, Ward 23; Max Rubin, 148 Ruthven street, Ward 21; E. F. Butler, 11 Potosi street, Dorchester; The Brockway-Smith Corporation 465 Medford street, Charlestown.

Dynamite.—John McMorro, Savin Hill avenue; Roger P. Cushing, 121 Oakland street, Dorchester.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

PARK DEPARTMENT.

Advertises for proposals for constructing Bermudez asphalt macadam roadway on the Riverway drive, Roxbury. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for macadamizing a section of Riverway drive. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for macadamizing a section of Riverway drive, southerly from Bellevue street. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for erecting brick sanitary and locker building on South Boston Playground. Blank forms

for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for erecting ironwork for a flying cage for birds at the Zoological Garden, Franklin Park. Blank forms for proposals may be obtained at the office of the architect, Arthur A. Shurtleff, 89 State street. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for tar macadam roadway in Litchfield street, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, May 16, at 12 m.

Advertises for proposals for edgestones, gutters and crosswalks in Hutchings street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 22, at 12 m.

Advertises for proposals for artificial stone sidewalks in Hutchings street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 22, at 12 m.

Advertises for proposals for grading and constructing gutters, edgestones and crosswalks in Mendum street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, May 23, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for repairing dumping scow No. 2. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Monday, May 15, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing pipe sewer and drain in Emmet street, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 15, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for laying water pipe in certain street in Dorchester, Brighton and West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Thursday, May 18, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing and delivering at school buildings two pianos. Blank forms for proposals may be obtained at the office of the Auditor of the School Committee, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, May 18, at 3 p. m.

Advertises for proposals for furnishing drawing and manual training supplies. Blank forms for proposals may be obtained at the office of the Auditor of the School Committee, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, May 18, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for installing new sanitation in the Winthrop Street School, Roxbury. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, May 15, at 12 m.

Advertises for proposals for erecting and completing an elementary school, Lewis District, Walnut avenue, Roxbury. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, May 17, at 12 m.

Advertises for proposals for selling to the city land for a High School of Practical Arts in Dearborn or Lewis Districts, Roxbury. Proposals to be filed at the office of the commissioners, 120 Boylston street.

Bids close Monday, May 29, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending May 11, 1911:

HEALTH DEPARTMENT.

Mrs. Pearl Jamieson to be allowed the sum of \$10 per week for service as nurse, rendering aid to Doctor Carson in the examination of school children.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—E. Maude Jones, nurse, re-employed, \$8.33 per month; John F. Kennedy, orderly, re-employed, \$30 per month; Edward A. Finn, orderly, re-employed, \$25 per month; Timothy A. Burke, steamfitter's helper, \$15 per month; Catherine Barry, scrubber, \$5 per week; Ellen Doherty, scrubber, \$5 per week; Bridget Drislan, scrubber, \$5 per week; Teresa Tobin, laundress, \$16 per month; Gertrude Murray, ward maid, \$12 per month; Mollie Mahoney, chambermaid, \$16 per month; Teresa A. Flanagan, probationer, re-employed, no pay.

Temporary.—Julia E. Byron, nurse, \$8.33 per month; Maybelle Linscott, graduate special nurse, re-employed, \$21 per week; Marion L. Grant, graduate special nurse, re-employed, \$21 per week; Ida M. Seales, graduate nurse, re-employed, \$15 per week; Anna O'Leary, telephone operator, \$10 per week; Dr. Edward A. Knowlton, assistant resident surgeon, \$100 per month.

The following employees have had increase of wages:

Dr. Dunlap P. Penhallow, assistant resident surgeon, at \$75 to resident surgeon at \$83.33 per month; Mary H. Silver, nurse, \$8.33 to \$12.50 per month; Mary Powers, ward maid, at \$12 per month to ward helper at \$5 per week (rooms out); Daniel J. Sullivan, supervisor, \$40 (rooms in), to \$55 per month (rooms out).

LIBRARY DEPARTMENT.

The Trustees of the Library, at their meeting on May 5, voted that the extra forwarders in the bindery be paid the union scale of twenty-one dollars (\$21) per week, under union conditions, that is, without vacation allowance, this not to interfere with the usual Saturday half-holiday; and ordered that, beginning May 5, the pay of Frank H. Callahan, Theodore W. Cellarius, William Connell, Fred J. Drew, Maximilian L. Eichhorn, John J. Griffin, Jr., John J. Hems-worth, George Hoeffner, John F. Murphy, J. Henry Sullivan, John H. Watson and William A. Wendell, extra forwarders employed in the bindery, be increased from \$19.17 to \$21 per week each, under union conditions as stated above.

They also authorized the following grade increases in pay:

Ethel E. Knowles, East Boston Branch, \$7 to \$8 per week, May 3; Josephine E. Kenney, custodian, City Point Reading Room, \$12 to \$14 per week, May 5.

MAYOR'S OFFICE.

Transfer of Joseph O'Kane to the Bureau of Information as an assistant with salary at \$1,500 per year. In addition to the foregoing, Mr. O'Kane is to be employed part time upon the *City Record* with compensation at \$500 per year. Dating in each case from May 5.

Increase in salary of Timothy A. Butler, stenographer, from \$1,800 to \$1,900 per year. Increase in salary of John M. Casey, license clerk, from \$1,800 to \$1,900 per year. Increase in salary of Edward E. Moore, assistant license clerk, from \$1,500 to \$1,800 per year. The foregoing increase to go into effect May 5.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Edward M. Looney to the position of interne at the House of Correction at a salary of \$250 per year.

Appointment of John T. Sullivan to the position of interne at the House of Correction at a salary of \$250 per year.

Increase in the salary of Charles F. Mahoney, M. D., from \$600 a year to \$650 a year.

Increase in the salary of Bernard L. McGaffigan, M. D., from \$1,650 a year to \$1,750 a year.

PUBLIC GROUNDS DEPARTMENT.

Increase in the wages of William Fay, moth destroyer, from \$2.50 to \$2.75 per day.

PUBLIC WORKS DEPARTMENT.

The salary of Dr. Davison, examining physician for the entire department, has been reduced from \$1,500 to \$1,000 per year, as in the future he will care for all divisions except the Sanitary and Street Cleaning. Dr. Edward J. Brearton has been appointed as examining physician for these divisions at a salary of \$1,000 per year. This action goes into effect May 9.

PUBLIC WORKS DEPARTMENT (Water Service).

Michael F. Edmands, an inspector, with salary at \$1,000 per year, has been retired on half pay, to take effect April 17, under provision of chapter 113 of the Acts of 1911, which makes special provision for the retirement of veterans of the Civil War in the city employ.

OVERTIME ALLOWED.

Cemetery Department.

For the week ending Thursday, May 4, 1911:

Mount Hope Cemetery.—Thomas J. Carey, stableman, 1 day at \$3, \$3; John

J. Desmond, gravedigger, 1 day at \$2.25, \$2.25; Frank T. Donovan, interment supervisor, 1 day at \$2.50, \$2.50; Thomas Kenny, night stableman, 1 day at \$2.25, \$2.25; Daniel Mahoney, stableman, 1 day at \$2.25, \$2.25; Peter McGarry, gravedigger, 1 day at \$2.25, \$2.25; Michael J. Mullen, gardener, 1 day at \$2.25, \$2.25; John Mulrey, cemetery laborer, 1 day at \$2.25, \$2.25; James E. Phelan, gardener, 1 day at \$2.75, \$2.75.

Evergreen Cemetery.—James F. Connors, cemetery laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Harrington, cemetery laborer, 1 day at \$2.25, \$2.25; John Leonard, cemetery laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John F. Sweeney, cemetery laborer, $\frac{1}{2}$ day at \$2.25, \$1.13.

For the week ending Thursday, May 11, 1911:

Mound Hope Cemetery. Patrick Blesington, gravedigger, 1 day at \$2.25, \$2.25; Thomas H. Brahany, gravedigger, 1 day at \$2.25, \$2.25; Thomas J. Burke, gravedigger, 1 day at \$2.25, \$2.25; Thomas J. Carey, stableman, 1 day at \$3, \$3; Edward F. Curley, gravedigger, 1 day at \$2.25, \$2.25; John J. Desmond, gravedigger, 1 day at \$2.25, \$2.25; Frank T. Donovan, interment supervisor, 1 day at \$2.50, \$2.50; James J. Graham, gardener, 1 day at \$2.50, \$2.50; Thomas Kenny, night stableman, 1 day at \$2.25, \$2.25; Daniel Mahoney, stableman, 1 day at \$2.25, \$2.25; Peter McGarry, gravedigger, 1 day at \$2.25, \$2.25; James T. Morton, gardener, 1 day at \$3, \$3; John Mulrey, cemetery laborer, 1 day at \$2.25, \$2.25; Patrick H. Redding, teamster, 1 day at \$2.25, \$2.25.

Evergreen Cemetery.—John Harrington, cemetery laborer, 1 day at \$2.25, \$2.25.

Hospital Department.

For the week ending Thursday, May 4, 1911:

Main Department.—William E. Thompson, laundry engineer, 4 hours at \$0.37 $\frac{1}{2}$ per hour, \$1.50; Hugh O'Donnell, fireman, 8 hours at \$0.35 $\frac{1}{2}$ per hour, \$2.83.

For the week ending Thursday, May 11, 1911:

Main Department.—D. Bransfield, fireman, 8 hours at \$0.35 $\frac{1}{2}$ per hour, \$2.83; William E. Thompson, laundry engineer, 2 hours at \$0.37 $\frac{1}{2}$ per hour, \$0.75.

Park Department.

For the week ending Thursday, May 4, 1911:

Arthur E. Ogden, clerk, $\frac{1}{4}$ week at \$23.01 per week, \$1.64; George W. H. Timson, timekeeper, $1\frac{1}{2}$ days at \$2.50, \$3.44; Joseph P. Howe, greenkeeper, $\frac{1}{4}$ day at \$2.50, \$0.63; John F. Murphy, storekeeper, 1 day at \$3, \$3; Michael J. Burke, wheelwright, $\frac{1}{4}$ day at \$3.50, \$0.44; Bernard J. Conley, machinist, $\frac{1}{4}$ day at \$3, \$2.25; Robert Hindle, machinist, $\frac{1}{4}$ day at \$3, \$2.25; John Glennon, machinist's helper, $\frac{1}{4}$ day at \$2.75, \$0.69; Edward J. Moriarty, engineer, $\frac{1}{4}$ day at \$3, \$2.25; William H. Smith, engineer, $\frac{1}{4}$ day at \$3, \$2.25; John T. Nee, engine repairer, 1 day at \$3, \$3; Robert Coulsey, gardener, 1 day at \$2.75, \$2.75; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playkeeper, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Daniel Buckley, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Moses A. Coulter, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; William E. Connell, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Patrick Connolly, 2d, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; James Galvin, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Thomas Ganley,

laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Kilty, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.09; James F. Hurley, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Michael O'Toole, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50; Peter M. McManus, working foreman, 1 day at \$3, \$3; John J. Connolly, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; John Dean, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William J. Shruhan, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; Charles H. Witham, laborer, 1 day at \$2.25, \$2.25; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; Peter Barker, gardener, 1 day at \$3, \$3; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Terrence N. Griffin, playkeeper, 1 day at \$2.75, \$2.75; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; Jeremiah Mackey, laborer, 1 day at \$2.25, \$2.25; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Patrick F. McNamara, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; John J. Scanlon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Michael O'Neill, skilled laborer and parkkeeper, $1\frac{1}{2}$ days at \$2.50, \$3.75; Thomas A. Callahan, laborer, $\frac{1}{4}$ day at \$2.50, \$1.25; Hugh Greeran, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Michael Lally, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; De Florio Raffaele, laborer, 1 day at \$2.25, \$2.25; John Costello, laborer, 1 day at \$2.25, \$2.25; John T. Conboy, working foreman, 1 day at \$3, \$3; Patrick Barry, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Carmine Cataldo, laborer, $\frac{1}{4}$ day at \$2.25, \$1.69; Michael Hurley, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; James M. Kaveney, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; John Matchett, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Michael Bailey, carpenter, 1 day at \$3, \$3; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; John Youniece, watchman, 1 day at \$2.50, \$2.50; George T. Cunning, laborer, $\frac{1}{4}$ day at \$2.25, \$1.69; Patrick J. Owens, laborer, $\frac{1}{4}$ day at \$2.25, \$1.13; John E. Daley, laborer, $\frac{1}{4}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, $\frac{1}{4}$ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connolly, laborer, 1 day at \$2.25, \$2.25; Martin P. Barrett, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Patrick J. Shields, playkeeper, 1 day at \$2.50, \$2.50.

Public Buildings Department.

For the week ending Thursday, May 11, 1911:

John J. Fogarty, elevator attendant, $5\frac{1}{2}$ hours at \$2.50 per day, \$1.72; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan,

janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, \$3.

Public Grounds Department.

For the week ending Thursday, May 4, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; August Carlson, nurseryman, 1 day, \$3; John Cavanaugh, laborer, 1 day, \$2.25; John F. Costello, gardener, 1 day, \$3; James J. Coughlin, gardener, 1 day, \$2.50; Jeremiah Crowley, teamster, 1 day, \$2.50; Charles H. Cooke, gardener, 1 day, \$3; Joseph Germaine, nurseryman, 1 day, \$3; Frank Hill, tree expert, 1 day, \$3; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.25; Patrick McCaffrey, laborer, 1 day, \$2.25; Peter Minton, gardener, 1 day, \$3; John B. Murphy, moth destroyer, 1 day, \$2.50; Aaron G. Parker, moth destroyer, 1 day, \$2.50; Edward Powers, gardener, 1 day, \$2.50; Harry Shaw, gardener, 1 day, \$3.50; Patrick Taylor, watchman, 1 day, \$2.50; Thomas Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, May 4, 1911:

Augustine S. Quinn, subforeman, 4 days at \$3.50, \$14; Jeremiah F. Coleman, painter, 4 days at \$3.50, \$14; John A. Buckley, painter, 4 days at \$3, \$12; Henry D. Gay, painter, 4 days at \$3, \$12; James J. Murphy, carpenter, 4 days at \$2.75, \$11; John J. Green, teamster, 1 day at \$2.75, \$2.75; James T. Mahan, carpenter, $4\frac{1}{2}$ days at \$2.50, \$11.25; Richard F. Dooley, carpenter, 4 days at \$2.50, \$10; John D. O'Brien, laborer, 1 day at \$2.25, \$2.25; eight assistant drawtenders, 10 days' time at \$900 per year, \$24.62.

Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; Dennis Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, May 4, 1911:

Adin C. Small, captain, 2 hours at \$1,320 per year, \$0.90; Thomas W. Le Ray, quartermaster, 2 hours at \$900 per year, \$0.60; Thomas Cragin, engineer, 2 hours at \$1,320 per year, \$1.04; Francis A. Griffin, tollman, 2 hours at \$1,080 per year, \$0.74; Michael J. O'Brien, tollman, 2 hours at \$1,080 per year, \$0.74; Lewis B. Howard, deckhand, 2 hours at \$840 per year, \$0.56; Dennis G. Sheehan, deckhand, 2 hours at \$840 per year, \$0.56; John Gallagher, fireman, 2 hours at \$17 per week, \$0.70; Edward R. Gray, captain, 1 hour at \$1,320 per year, \$0.45; Frank E. Carroll, quartermaster, 1 hour at \$900 per year, \$0.30; Jeremiah J. McCarthy, deckhand, 1 hour at \$840 per year, \$0.28; George F. Keating, engineer, 1 hour at \$1,320 per year, \$0.52; Abiel A. Howard, captain, 4 hours at \$1,320 per year, \$1.80; Alfred N. Wesberg, deckhand, 4 hours at \$840 per year, \$1.15; Charles Stomberg, engineer, 2 hours at \$1,320 per year, \$2.08; James B. Gallagher, oiler, 4 hours at \$17 per week, \$1.40; Helmer G. Skonberg, engineer, 2 hours at \$1,320 per year, \$1.04; John W. O'Connell, fireman, 1 hour at \$17 per week, \$0.35; Patrick V. Mackey, oiler, 2 hours at \$17 per week, \$0.70; John Seaman, fireman, 4 hours at \$17 per week, \$1.40; John F. Driscoll, fireman, 2 hours at \$17 per week,

\$0.70; Thomas J. Doran, fireman, 1 day at \$17 per week, \$2.83; Frank M. Donohue, fireman, 3 hours at \$17 per week, \$1.05; Charles Hadley, deckhand, 1 day at \$840 per year, \$2.30; Patrick J. Kelly, deckhand, 1 day at \$840 per year, \$2.30; John J. Reardon, engineer, 1 day at \$1,320 per year, \$4.21; Henry C. Barnard, laborer, 4 hours at \$2.25 per day, \$1.12; Daniel F. Harrigan, janitor, 2 hours at \$2.25 per day, \$0.56; Stephen D. Snow, boiler-maker, 1½ days at \$3 per day, \$4.50; James Kerley, rigger, 2 days at \$1,080 per year, \$5.92; William H. Wise, janitor, 1 day at \$2.25, \$2.25; Christopher T. Leonard, janitor, 1 day at \$2.25, \$2.25.

Public Works Department (Lighting Service).

For the week ending Thursday, May 4, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James T. McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Paving Service).

For the week ending Thursday, May 4, 1911:

Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Patrick H. Connolly, inspector, 2½ days at \$3, \$6.75; James D. Gorman, inspector, 1½ days at \$3, \$5.25; George W. Jepson, inspector, 3 days at \$3, \$9; William J. Lynch, inspector, 1 day at \$3, \$3; John J. Hayes, inspector, 1½ days at \$3, \$5.25; James A. Keveney, inspector, ½ day at \$3, \$1.50; Timothy Fitzmaurice, inspector, 1 day at \$3.50, \$3.50; Francis P. Aieta, clerk, 1 day at \$2.50, \$2.50; Edward P. Blanchard, engineer, 1 day at \$3.50, \$3.50; Patrick McCann, engineer, 1 day at \$3.50, \$3.50; Lorenzo Mitchell, engineer, 1 day at \$3.50, \$3.50; Patrick H. Fallon, subforeman, 1 day at \$3.50, \$3.50; James F. Whooley, inspector, ½ day at \$2.50, \$1.25; and 101 laborers, etc., \$232.40.

Public Works Department (Sanitary Service).

For the week ending Thursday May 4, 1911:

James Shea, driver, 1 day at \$2.50, \$2.50; Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, ½ day at \$2.50, \$1.25; John Gallagher, stableman, 1 day at \$2.50, \$2.50; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; James J. Flanagan, stableman, 1 day at \$2.50, \$2.50; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 2 days at \$2.50, \$5; John Pomeroy, engineer, 2½ days at \$3.50, \$9.53; James Riley, fireman, 2½ days at \$2.83½, \$7.78; M. Sullivan, scowman, ½ day at \$2.50, \$0.63; James Kelly, fireman, 1 day at \$2.83½, \$2.83; and 47 laborers, \$101.55.

John E. Patts, fireman, 1½ days at \$3.25, \$4.88; John Henderson, fireman, 1½ days at \$2.83½, \$4.25; F. L. Norton, inspector, 1 day at \$2.50, \$2.50; Jeremiah O'Leary, stableman, 1 day at \$2.50, \$2.50; Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; F. J. Dowd, inspector, ¾ day at \$2.50, \$1.88; W. J. Reagan, inspector, ¾ day at \$2.50, \$1.88; T. J. Driscoll, inspector, ¾ day at \$2.50, \$1.88; Thomas Collins, fireman, 1½ days at \$2.83½, \$3.18; James Cassell, driver, 1 day at \$2.50, \$2.50; Peter King, driver, 1 day at \$2.50, \$2.50; John J. Toomey, chauffeur, 1 day at \$3, \$3; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1½ days at \$2.50, \$3.13; Michael McClellan, stableman, 1 day at \$2.50, \$2.50; Michael J. McCormack, stableman, 1 day at \$2.50,

\$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; J. J. Carey, subforeman, 1 day at \$3, \$3; H. J. Barry, driver, 2 days at \$2.50, \$5; Lawrence Sullivan, driver, 1 day at \$2.50, \$2.50; P. J. McNulty, inspector, ¾ day at \$3, \$1.50; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; J. F. Brown, driver, 1 day at \$2.50, \$2.50; Richard Welch, inspector, 1½ days at \$3, \$4.50; D. J. Griffin, inspector, 1 day at \$2.50, \$2.50; John Norton, driver, 1 day at \$2.50, \$2.50; A. H. Brown, driver, 1 day at \$2.50, \$2.50; D. J. Sullivan, driver, 1 day at \$2.50, \$2.50; D. J. Cronin, inspector, 1½ days at \$2.50, \$3.13; H. C. Mossman, inspector, ¾ day at \$2.50, \$1.88; James H. Carlen, fireman, ½ day at \$2.83½, \$1.42; and 18 inspectors, \$44; 70 laborers, \$171.37.

Public Works Department (Sewer Service).

For the week ending Thursday, May 4, 1911:

John L. Stoddard, inspector, 1½ days at \$3.50, \$5.25; Thomas McLaughlin, bracer, 1½ days at \$2.50, \$3.75; Michael Duffee, engineer, 1½ days at \$3, \$4.50; John P. Bryan, bracer, 1½ days at \$2.50, \$3.75; James Giblin, bracer, 1½ days at \$2.50, \$3.75; James Hurley, engineer, 8½ hours, at \$0.50 per hour, \$4.25; P. J. Hartigan, teamster, 2 days at \$2.50, \$5; Edward Flaherty, bracer, 2 days at \$2.50, \$5; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, ½ day at \$2.75, \$1.38; John Flaherty, yardman, 1 day at \$2.50, \$2.50; James King, bracer, ½ day at \$2.50, \$1.25; Thomas Flaherty, bracer, ½ day at \$2.50, \$1.25; Thomas Glennon, inspector, ½ day at \$3.50, \$1.75; Edward Doherty, bracer, ½ day at \$2.50, \$1.25; Bernard Gibbons, bracer, ½ day at \$2.50, \$1.25; Joseph P. Driscoll, laborer, 2½ days at \$2.50, \$5.63; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; and 85 laborers, \$194.64.

Public Works Department (Water Service).

For the week ending Thursday, May 4, 1911:

William Abbott, engineer, 1 day at \$3, \$3; Robert McLaughlin, fireman, 1 day at \$2.83, \$2.83; John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, 2½ days at \$2.75, \$6.70; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Lawrence A. Hillary, repairer, 1 day at \$2.50, \$2.50; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 1½ days at \$2.25, \$3.80; John Cummings, repairer, 1 day at \$2.75, \$2.75; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnot, gateman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency

man, 1 day at \$3, \$3; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Michael F. White, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$3, \$3; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Michael Noonan, stableman, 1 day at \$2.50, \$2.50; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; Peter Welch, stableman, 1½ days at \$2.25, \$2.81; John Coyne, 2d, laborer, ¼ day at \$2.25, \$0.56; George Greer, repairer, 2½ days at \$2.75, \$5.84; Patrick Coleman, laborer, 1½ days at \$2.25, \$4.22; James McMahon, laborer, 1½ days at \$2.25, \$3.38; Daniel McHugh, laborer, 1½ days at \$2.25, \$3.38; James F. Black, repairer, ¾ day at \$2.50, \$1.41; Michael McLaughlin, repairer, ¾ day at \$2.50, \$0.31; Edward Doherty, laborer, ¼ day at \$2.25, \$0.28; George Spillane, laborer, ¼ day at \$2.25, \$0.28; Michael Hogarty, repairer, 1½ days at \$2.50, \$2.81; Philip McDavitt, paver, ¾ day at \$3, \$0.56; Timothy Reardon, laborer, ¾ day at \$2.25, \$0.42; Thomas Bowen, laborer, ¼ day at \$2.25, \$0.56; Michael Bowen, plumber, ¾ day at \$3, \$1.31; Hugh Campbell, repairer, 1½ days at \$2.50, \$4.69; Michael F. Daly, 2d, laborer, 1½ days at \$2.25, \$4.22; Patrick C. Waters, laborer, 1½ days at \$2.25, \$4.22; Michael F. Cody, laborer, 1½ days at \$2.25, \$4.22; Michael Fleming, laborer, 1½ days at \$2.25, \$3.94; Patrick Heffernan, repairer, 1½ days at \$2.75, \$4.81; George F. Ryan, laborer, 1½ days at \$2.25, \$3.94; Michael McCarthy, 2d, laborer, 1½ days at \$2.25, \$3.94; Jeremiah P. Scanlan, inspector, 1½ days at \$2.75, \$4.13; Jeremiah J. McLaughlin, teamster, ¼ day at \$2.50, \$0.63; Matthew I. Nolan, teamster, ¾ day at \$2.50, \$1.41; Matthew J. O'Neil, laborer, 1 day at \$2.25, \$2.25; Arthur Christie, pipelayer, 1 day at \$2.50, \$2.50; Michael F. Burke, teamster, ¼ day at \$2.50, \$0.47; Patrick J. Kelly, inspector, 1½ day at \$2.95, \$2.02; Patrick F. Mullen, inspector, 2½ days at \$2.75, \$5.93; Michael Healey, laborer, ¼ day at \$2.25, \$0.28; Joseph T. Ryan, plumber, ¾ day at \$3, \$1.13; John J. Welch, plumber's helper, ¾ day at \$2.25, \$0.84; Charles M. Driscoll, plumber, ¼ day at \$2.75, \$0.34; Michael C. Sullivan, plumber, ¼ day at \$2.50, \$0.31; Martin Dunlap, plumber's helper, ¼ day at \$2.25, \$0.28; Patrick Joyce, laborer, 1 day at \$2.25, \$2.25; Michael Galvin, laborer, 1 day at \$2.25, \$2.25; John Rogers, watchman, 1 day at \$2.25, \$2.25; Eugene Shea, watchman, 1 day at \$2.25, \$2.25; Martin H. Connolly, pipelayer, 1 day at \$2.50, \$2.50; Mathew Brennan, inspector, ¾ day at \$3, \$2.25; John J. O'Brien, teamster, 1 day at \$2.25, \$2.25; William A. O'Connor, inspector, 1 day at \$2.75, \$4.13; John Concannon, laborer, 1½ day at \$2.25, \$1.55.

Meter Branch.—J. J. Callahan, laborer, ¾ day at \$2.50, \$2.42; J. H. Cullen, plumber, ¾ day at \$3, \$0.84; P. F. Gately, plumber, ¾ day at \$2.75, \$1.72; P. Ippolito, laborer, ¾ day at \$2.25, \$1.41; E. Mahoney, laborer, ¾ day at \$2.25, \$1.76; J. J. Mahoney, laborer, ¾ day at \$2.25,

\$0.63; T. McAuliffe, laborer, $\frac{1}{32}$ day at \$2.25, \$1.34; M. Mulkern, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; D. J. Rull, Jr., plumber, $\frac{1}{32}$ day at \$3, \$2.91; J. Sullivan, laborer, $\frac{1}{8}$ day at \$2.25, \$2.04; P. J. Clougherty, laborer, $\frac{1}{32}$ days at \$2.25, \$2.88; O. J. Gilloon, plumber, $\frac{1}{8}$ day at \$3, \$0.38; B. Magee, carpenter, $\frac{9}{32}$ day at \$3.50, \$0.98; J. H. O'Brien, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; P. A. Russell, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; D. Sullivan, laborer, $\frac{2}{32}$ day at \$2.25, \$2.04; M. P. Welch, plumber, $\frac{2}{32}$ day at \$3, \$2.72.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending May 11, 1911:

SCHOOL COMMITTEE.

On May 5 a contract was awarded to the J. L. Hammett Company for furnishing

SUPPLY DEPARTMENT.

On May 11 the Mayor approved a contract with the Jordan-Burnham Coal Company for furnishing hard and bituminous coal required by the Public Buildings Department and other departments between May 1 and November 1, 1911. Bids, opened April 25, were as follows:

	3,000 Tons Furnace.	3,750 Tons Egg.	1,500 Tons Stove.	2,500 Tons Soft.	300 Tons Screenings.
Batchelder Brothers.....	\$5 60	\$6 25	\$6 25	\$4 25	\$2 50
Metropolitan Coal Company.....	6 00	6 50	6 75	4 25	2 50
Jordan-Burnham Coal Company.....	5 44	6 03	6 03	4 18	2 50
Staples Coal Company.....	5 90	6 40	6 65	4 25	2 50

WITHOUT ADVERTISING.

SCHOOLHOUSE DEPARTMENT.

On May 9 the Mayor approved a contract, awarded without advertising, to John F. Griffin Company for the enlarging and alteration of the Girls' High School. General permission to award contracts in connection with this work appears in the *City Record* of April 22.

BOSTON, May 4, 1911.

HON. JOHN F. FITZGERALD,
Mayor of Boston.

DEAR SIR,—On April 14, 1911, the Board of Schoolhouse Commissioners

paper blocks for the public schools. Bids, opened May 4, 1911, were as follows:

J. L. Hammett Company, \$3,473; Carter, Rice & Co., \$3,577; Adams, Cushing & Foster, \$3,908; Kenney Brothers & Wolkins, \$3,987. Kenney Brothers & Wolkins was rejected because defective.

SUPPLY DEPARTMENT.

On May 4 the Mayor approved a contract with the Fitzhenry-Guptill Company for furnishing four power spraying machines and equipment to the Public Grounds Department.

A contract for furnishing one power spraying machine was awarded to Stephen B. Church, instead of five machines as was incorrectly stated in the *City Record*, last issue.

Bids on these machines, were as follows: Stephen B. Church, for one machine only, \$1,066; the Fitzhenry-Guptill Company, \$1,175 each for five machines.

voted to ask your Honor to allow the Board to invite contractors to estimate on the enlarging and alteration of the Girls' High School, West Newton street, Boston, rather than to advertise, believing that better results could be obtained. This permission was granted by you on April 20, 1911.

The Board invited eight of the most prominent builders of the city to figure, and the estimates were opened publicly at the department office on Wednesday, May 3, 1911, and with the following result:

	Work Complete.	Omitting Iron Stairs.	Omitting Changes on Pembroke Street.
John F. Griffin Company.....	\$93,497 00	\$89,122 00	\$91,785 00
William Crane.....	98,763 00	94,363 00	96,913 00
McNeil Brothers.....	110,000 00	105,000 00	.....
Whiton & Haynes Company.....	114,000 00	106,500 00	110,500 00
Ira G. Hersey.....	115,700 00	108,600 00	112,800 00
McGahey & O'Connor.....	127,692 00	122,699 00	124,772 00
George A. Fuller Company.....	.....	.....	.....
Whidden Company.....	.....	.....	.....

The Board voted to-day, subject to your Honor's approval, to award a contract to the John F. Griffin Company in the sum of \$89,122 for this alteration work.

Will you kindly approve the inclosed papers, and oblige,

Yours very truly,
CHARLES LOGUE,
Chairman.

SCHOOLHOUSE DEPARTMENT.

On May 11 the Mayor, in view of the representations contained in the following communication approved a contract with the Maryland Casualty Company of Baltimore for insuring 320 boilers installed in various schoolhouses throughout the city, the estimated cost being \$3,600.

Future additions to the policy to be made on a *pro rata* basis.

May 8, 1911.

HON. JOHN F. FITZGERALD,
Mayor of Boston.

DEAR SIR,—Your authority is respectfully requested to allow this Board to enter into an agreement with the Maryland Casualty Company of Baltimore in the sum of thirty-six hundred (3,600) dollars, for insuring 320 boilers, more or less, now installed in the various schoolhouses throughout the city.

A policy was written in May, 1908, by the Hartford Steam Boiler Inspection and Insurance Company in the sum of thirty-five hundred sixty-four (3,564) dollars, for insuring 297 boilers which were installed in various schoolhouses throughout the city at that time. This policy was to run for three years and expires this month. Competitive figures have been received by the Board from the following companies and with the following result:

The Fidelity and Casualty Company of New York....	\$6,400 00
The Travelers' Indemnity Company.....	4,547 20
United States Casualty Company.....	4,100 00
The Hartford Steam Boiler Inspection and Insurance Company.....	3,840 00
Maryland Casualty of Baltimore.....	3,600 00

The Board respectfully asks that you approve the papers herewith inclosed.

Very truly yours,

CHARLES LOGUE,
Chairman.

ADDITIONS AND DEDUCTIONS ON CONTRACTS.

The following additions and deductions on contracts have been approved by the Mayor:

BATH DEPARTMENT.

A deduction, amounting to \$132, on contract with Mack & Moore for East Boston Gymnasium, on account of the omission of painting work. Original contract, \$64,650; total additions, \$9,583.75; total deductions, \$1,655; contract as standing, \$72,578.75.

HOSPITAL DEPARTMENT.

An addition, amounting to \$1,280, on account of miscellaneous items on contract with William L. Morrison for repairs and fire protection at City Hospital. Original contract, \$44,003; total additions, \$6,288; contract as standing, \$50,291.

SCHOOLHOUSE DEPARTMENT.

In view of the representations contained in the following communication, the Mayor has granted permission for an addition, amounting to \$3,768.36, on the contract with McGahey & O'Connor for the erection of an elementary school building in the Roger Wolcott District.

May 9, 1911.

HON. JOHN F. FITZGERALD,
Mayor of Boston.

DEAR SIR,—In the list of items of additional school accommodation designated by the School Committee in the year 1910, was an item calling for the erection of an upper elementary school in the Roger Wolcott District, to be located on the site of the present Tileston School. Plans were drawn, however, to erect only a portion of the building at this time, it

being understood that additional money to complete the building would be passed by the School Committee in their list for 1911. A contract for this portion of the work was let to Messrs. McGahey & O'Connor, January 16, 1911.

When the School Committee considered their list for 1911, it was decided that the needs of the district would be better taken care of by the erection of a lower elementary school in another portion of the district, and to put off the completion of the upper elementary school until some future time. This change necessitated certain alterations in the plans of the building already under way, such as the building of a cooking room and the furnishing of the same. This involved more or less changes in the partitions of the building, and in the heating and electrical work.

The architect has redrawn his plans, carefully gone over the changes, and has received from the contractors an estimate in the sum of \$3,768.36. This price has been checked, and seems fair to the Board.

It being over the limit, your Honor's permission is respectfully asked to approve an order of addition to the contract of Messrs. McGahey & O'Connor in the sum as stated above.

Very truly yours,

CHARLES LOGUE,
Chairman.

PERMISSION TO CONSTRUCT.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force without advertising:

Lay, with the department force, a temporary 10-inch water pipe, 100 feet of 4-inch water pipe and 550 feet of 2-inch water pipe in Hyde Park avenue, between Tower and Walk Hill streets, West Roxbury district, the estimated amount being \$2,100.

Build, with the department force, a sanitary sewer of 12-inch, 18-inch and 20-inch earthen pipe and a surface drain of concrete, 5-foot 3-inch, 5-foot, 4-foot, 3-foot, 2-foot 3-inch, and 18-inch and 12-inch earthen pipe, and nineteen catch-basins, in Southampton street, between Massachusetts avenue and 430 feet east of Midland Division New York, New Haven & Hartford Railroad, Roxbury district, the estimated amount being \$67,235.

Build, with the department force, a sanitary sewer of 20-inch earthen pipe in West street, between a point about 35 feet east of Mason street and Tremont street, city proper, the estimated amount being \$1,800. (The existing sewer to be abandoned and discontinued.)

Build, with the department force, a sanitary sewer of 10-inch earthen pipe and a surface drain of 12-inch earthen pipe in Walnut Park road, between Walnut Park and Westminster avenue, Roxbury district, the estimated amount being \$1,807.

Build, with the department force, sanitary sewer of 8-inch earthen pipe and a surface drain of 10-inch earthen pipe in Fairview street, between Mendum and Cotton streets, West Roxbury district, the estimated amount being \$990.

Relay granite block paving and regulate Charles street, from Revere to Mt. Vernon street, with the division force, the estimated amount being \$2,100.

"This work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

CONTRACTS FOR SIDEWALKS.

On May 9 the Mayor granted to the Commissioner of Public Works permission to award contracts, without advertising, for the construction of artificial stone sidewalks in the streets of the city to Thomas J. Hind, Inc., the estimated amount for labor and materials to be furnished by the contractor to be over \$2,000.

"The contractors who lay artificial stone sidewalks furnish a surety company guaranty bond for maintaining the work for a period of five (5) years to the satisfaction of the Commissioner of Public Works. The amount paid by the city toward the cost of constructing these sidewalks is a fixed one (6 cents per square foot), equal to one-half the cost of a brick sidewalk, which the city assumes as its share of the cost of a new sidewalk.

L. K. ROURKE,
Commissioner of Public Works."

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

To Close Streets.—West street, Tremont street to Washington street; Ferdinand Street Bridge over Boston & Albany tracks.

Pole Locations.—Edison Electric Illuminating Company, to erect and remove one pole on West Newton street; New England Telephone and Telegraph Company, to erect and remove one pole on Park street, Ward 23.

Street Railway Location.—West End Street Railway Company, Washington street at Summer street.

Area and Bulkhead Opening.—Arthur W. Cole, corner 415 Massachusetts avenue and Tremont street, Ward 10.

CLAIMS.

The Mayor has approved the following awards made by the Committee on Claims of the City Council, after their approval by the heads of departments involved and by the Corporation Counsel:

John H. Cauley, \$350, for damage to property caused by defective water pipe at 542-556 Main street, Charlestown, October 15, 1906.

J. Edwin Jones and Michael Meehan, \$500 and costs, for breach of contract to construct a macadam roadway and sidewalks for the City of Boston in Forest Hills square, October 17, 1900.

George H. Shea, \$100, for injuries caused by defective sewer cover on July 19, 1909.

Samuel Carter, \$110, as compensation for time lost on account of injuries received while in the performance of his duty as an employee of the Bath Department, January 16, 1911.

Franciscan Sisters, \$371.25, for damage to property caused by defect in water supply at 7 Sheafe street.

William A. Miller, \$53, for damage to property caused by breaking glass window at 1285 Tremont street by Chemical Engine 12, September 1, 1907.

Philadelphia & Reading Railroad Company, \$57.14, for expense incurred in repairing foremast of barge "St. Nicholas," damaged October 26, 1910, by the closing of draw of Broadway Bridge.

Elizabeth Ring, \$15, for damage to goods in cellar of house 44 Haverhill street, caused by flooding from sewer, June 18, 1910.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances made by the Commissioner of Public Works have been approved by the Mayor:

Sanitary Service.—John Glennon, 5 days at \$2.25, \$11.25; Neil Harkins, 12 days at \$2.25, \$27; Joseph Wolter, 7½ days at \$3.50, \$26.25.

Water Service.—Patrick Duffy, 10 days at \$2.25, \$22.50.

TRANSFERS.

The Mayor has approved the joint action by the School Committee and the Board of Schoolhouse Commissioners in making the following transfer from the list of items of additional school accommodations to be provided this year by the issue of bonds:

From Item 1, Dearborn or Lewis District, High School of Practical Arts, \$335,000, transfer the sum of \$30,000 to Item 16, Martin District, Roxbury, enlarging Normal School yard in list of additional school accommodations which are to be provided for from the tax levy.

GRANTING OF BOATING AND REFRESHMENT PRIVILEGES AT JAMAICA PLAIN.

The Park Commissioners have, with the approval of the Mayor, granted to Ralph G. Stowell the privilege of maintaining and operating a boat service, in addition to the sale of light refreshments, including confectionery and fruit. Mr. Stowell pays \$50 for the privilege for the season of 1911. This service is to be under the supervision of the police and subject to certain rules of the Park Commission as to cleanliness, and to that end prohibiting the sale of bananas, melons, unshelled peanuts, etc.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved the finding of the Board of Street Commissioners that the sum of \$725 be paid to Joseph Goldinger for damages occasioned to his estate in the rear of Paris street, by reason of a taking for schoolhouse purposes, embracing 3,625 square feet, more or less.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENT.

The following appointment has been made subject to confirmation by the Board of Civil Service Commissioners:

May 5, 1911, Dr. Patrick H. Mullenney, to be a member of the Board of Health.

STREET COMMISSIONERS.

The Mayor has approved the action of the Board of Street Commissioners in making an abatement amounting to \$47.38 on the assessment of \$97.04 levied against the estate of James M. Smith for a sewer constructed in Crawford street.

APPROVAL OF SCHOOLHOUSE PLANS.

The Mayor has approved the building, plumbing and heating plans prepared by Architects Coolidge & Carlson, for the enlarging of the Girls' High School, West Newton street.

DISPOSAL OF VOTING BOOTH.

The Mayor has approved the action of the Board of Election Commissioners in transferring to the School Committee one of the old voting booths.

CIVIC CENTER PLANS.

A list prepared by those interested in city development shows that there are now sixty-six cities in this country that are at work on civic center plans.

FINANCE COMMISSION.

BOSTON, May 8, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—In response to your Honor's request of May 4, 1911, the Finance Commission has investigated certain bids for supplying coal to the city, and submits the following report:

The Superintendent of Supplies, on April 15, 1911, invited proposals for "a supply of whatever hard white ash, broken, egg and stove coal, and also whatever bituminous coal for steam purposes, that may be required for the public buildings and for the several departments of the City of Boston not otherwise provided for, from May 1, 1911, to November 1, 1911." The coal is to be delivered

at the various engine houses, police stations and other public buildings throughout the city, except the schools, the Public Library and the City Hospital; deliveries are also to be made upon public streets when coal is needed for engines used in connection with municipal construction. The various kinds of coal required and the approximate quantities of each are as follows:

Furnace.....	3,000 tons.
Egg.....	3,750 tons.
Stove.....	1,500 tons.
Bituminous (soft coal).....	2,500 tons.
Screenings.....	300 tons.
	<u>11,050 tons.</u>

Four bids were received, as follows:

	3,000 Tons Furnace.	3,750 Tons Egg.	1,500 Tons Stove.	2,500 Tons Soft.	300 Tons Screenings.
No. 1.....	\$5 44	\$6 03	\$6 03	\$4 18	\$2 50
No. 2.....	5 60	6 25	6 25	4 25	2 50
No. 3.....	5 90	6 40	6 65	4 25	2 50
No. 4.....	6 00	6 50	6 75	4 25	2 50

As no question has been raised as to the reasonableness of the price of screenings, they will not be referred to hereinafter.

The Superintendent of Supplies awarded the contract to the lowest bidder and sent the contract to the Mayor's office for approval on April 28, 1911; but the required approval has not yet been given. In your Honor's letter to the commission the reason for withholding the approval is stated as follows:

"The *Commercial Bulletin* reports that the prices for March and April, 1911, on the same coal are identical with those of last year. Under the circumstances it seems to me that the increases are uncalled for and may be due to causes which would warrant investigation by your commission. I have withheld my signature from the contract and before affixing it shall await an expression of opinion from you as to the advisability of making the award."

The lowest bids of last year as compared with the lowest bids of this year are as follows:

	LOWEST BIDS FOR		Excess over Last Year.
	1910.	1911.	
Furnace.....	\$5 25	\$5 44	\$0 19
Egg.....	5 75	6 03	28
Stove.....	5 75	6 03	28
Soft.....	4 00	4 18	18

The facts above stated raise two questions:

1. Why are the lowest bids of this year higher than the lowest of last year?

2. Whether the lowest price offered this year is reasonable?

These are the questions which the commission assumes that your Honor wishes to be answered.

I. REASONS FOR THE EXCESS.

The commission has interrogated the Superintendent of Supplies, all four of the bidders for the contract and several other retail and wholesale coal dealers. These various witnesses agreed upon two important points:

(a.) That the quantity of coal available on the first of May this year is very much less than the quantity available on May 1, 1910.

(b.) That the continued cold weather in the spring months of the present year has caused consumers to burn up most of the coal they had on hand and has thus created a necessity for earlier deliveries to such consumers in the present year than were required one year ago, when the quantities on hand were larger, owing to the higher temperature and consequently smaller consumption of coal during the early months of that year.

The commission believes there is a scarcity of coal this year as compared with the abundant supply of last year; and it also believes that the continued cold weather in the early months of the present year has caused a larger consumption of coal, and has consequently created an unusually large demand for early deliveries in the present year. The following table, taken from the records of the United States Weather Bureau, shows that the average temperature in the first four months of 1910 was considerably higher than that of the corresponding months of the present year:

Average Temperature.

	1910.	1911.
January.....	32.0	31.8
February.....	29.5	27.0
March.....	42.0	35.4
April.....	51.6	46.1

These facts show that the local coal dealers had more reason for offering coal at retail at low prices last year than they have this year, even though wholesale prices were the same in both years. The local conditions of supply and demand affected the retail prices in these two years, the price being lower last year, as the demand was less and the supply greater than in the present year. Even though wholesale prices should be the same in two different years, it is obvious that if a dealer in the first year had a large stock on hand and the demand were light

he could afford to sell cheaper than he could in the second year, with a small stock on hand and a large demand.

The testimony of the dealer who made the lowest bid last year throws further light upon the question. He stated to the commission that he desired to keep his men employed throughout the summer and also to keep his plant in active operation. He expected that business would be very dull during the summer months, and, as he had a large quantity of coal on hand which he was anxious to dispose of, he believed it was good business to sell to the city at a very low price. When asked why he did not offer equally low prices this year he stated that he actually lost money on the contract last year, and did not wish the experience repeated. He also said that as the supply of coal is smaller and the demand for coal larger this year than it was a year ago it will be easier for him to keep his entire plant in active operation this year, without the city's business, than it would have been last year.

The commission believes the increase in the amount of this year's bids over last year's is sufficiently explained by the foregoing facts. The more important question is whether the lowest bids of this year are reasonable.

II. REASONABLENESS OF THE PRICES.

All of the coal dealers consulted by the commission have stated with considerable emphasis that the prices offered by the lowest bidders in this year's competition are very low. Each of the other bidders has stated that he would not be willing to take the contract at the prices offered by the lowest bidder; and most of the dealers consulted by the commission, including the unsuccessful bidders, say that the lowest bidder will actually sustain a loss instead of making a profit on the contract. The commission is unable to state whether there will be any profit to the successful bidder at the prices offered, but it seems fairly certain that if any profit is made it will be a small one. There is apparently no ground for believing that the profit will be high enough to justify your Honor in considering it unreasonable.

In arriving at this conclusion the commission has taken into account the statements of the Superintendent of Supplies and of various coal dealers, the prices quoted in trade journals, together with the commission's own knowledge of conditions existing with reference to the delivery of coal in various public buildings and grounds. A great deal of the coal will have to be delivered in small lots. Thus the quantities delivered in the various engine houses and police stations will range from one to twenty-five tons, according to the size of the bins. Deliveries on streets will often be required in one or two ton lots. In the majority of all cases the deliveries will be in lots of from two to five tons, though in some cases the deliveries will be very much larger. The distances also will be great in many cases. A large allowance for carting must therefore be made on account of the long hauls and small deliveries. What this allowance should be the commission cannot determine, but it is probably safe to allow an average of 50 cents a ton. One of the largest dealers in the city stated to the commission that he kept a record of his deliveries in the years ending April 1, 1909, and April 1, 1910, and that the average labor cost of making deliveries was 57½ cents a ton.

In addition to the cost for carting, certain allowances should be made for loss in handling coal, as the dealers state that a

great deal of the coal is pounded into dust in the process of handling and this dust is sold as screenings for \$2.50 a ton, or about one-half of the wholesale price of the coal. One of the dealers estimates that the average loss due to this cause is 30 cents a ton. The cost of discharging coal from the barge to the dealer's wharf should also be allowed for. The average price of discharging seems to be 20 cents a ton where the dealers have plants of their own. If a stevedore is employed the price is 25 cents a ton. Taking these charges, which alone amount to \$1 a ton, and without making any allowance whatever for such fixed charges as insurance of plant, interest on capital, clerical service, rent, labor other than that of teamsters, superintendence, repair of harnesses and wagons, and care and maintenance of horses, etc., the cost of furnace coal to the dealer would be \$5.24 a ton, as shown in the following table:

Furnace Coal.

Ton of 2,240 pounds, wholesale price.....	\$4 75
Ton of 2,000 pounds, wholesale price, \$4 24	
Discharging.....	20
Loss in handling.....	30
Carting.....	50
	\$5 24

Thus, it appears that the maximum profit to the dealer on furnace coal, excluding all the fixed charges previously mentioned, would be 20 cents a ton. Even though it be assumed that the cost of discharging, carting and loss in handling could be reduced below the figures given in the above table, the fixed charges already mentioned would unquestionably bring the cost to the dealer above \$5.24 per ton. The commission thinks it is safe to assume that the dealer will probably not make more than 10 cents a ton on furnace coal under any circumstances, and it is not prepared to deny his statement that he will make no money on it, or the statements of other dealers that he is bound to lose money on the contract as a whole.

The wholesale price of egg or stove coal is \$5 a ton of 2,240 pounds, or \$4.46 for a ton of 2,000 pounds. Allowing \$1 a ton for carting, discharging and loss in handling, the cost to the dealer, excluding the fixed charges already mentioned, will be \$5.46 a ton, and the maximum profit 57 cents a ton. It is probably safe to assume that, deducting the fixed charges aforesaid, the net profit to the dealer would not exceed a maximum of 25 cents a ton. The commission believes this statement is extremely conservative, and it begs your Honor to note in connection with it that none of the many coal dealers consulted by the commission believe that there will be a profit to the contractor upon any of the various kinds of hard coal required. The commission therefore is not prepared to state that the price for egg and stove coal is unreasonable. On the contrary, it seems to be reasonable.

The price quoted by the lowest bidder for bituminous coal also seems to the commission to be reasonable. The contract calls for Pocahontas or New River coal. The price of either, at tidewater, is \$2.70 a ton, and the freight to Boston ranges from 60 to 70 cents a ton, according to the size of the barge used to convey the coal. The smaller size of barges will be used in the proposed contract with the city, and the freight, therefore, will probably be 70 cents, thus making a total of \$3.40 a ton of 2,240 pounds delivered alongside the wharf in Boston, or \$3.03 for a ton of 2,000 pounds.

The price offered by the lowest bidder this year is \$4.18, or \$1.15 more than the

cost of the coal alongside the wharf. Allowing 20 cents for discharging from the boat to the wharf and 50 cents for carting, the dealer would have a margin of 43 cents a ton, from which the various other fixed charges previously mentioned would have to be deducted before the actual profit could be ascertained. From all the evidence in the possession of the commission it seems fair to assume that these fixed charges would reduce the dealer's profit to not exceeding 20 cents per ton. This is more than any dealer consulted by the commission has admitted could possibly be made on the bituminous coal under the proposed contract. Assuming, however, that 20 cents a ton may be made, the commission believes it is not an unreasonable profit.

The commission has not been able in the limited time at its disposal to make

an exhaustive investigation of the cost of handling the various kinds of coal required by the pending contract, but the investigation seems to the commission to have been as thorough as the circumstances of the present case require. In arriving at the conclusion that the prices offered by the lowest bidder for the coal in question are reasonable, the commission has made estimates of the cost far below the estimates submitted by the coal dealers. If the coal dealers' estimates of the cost of handling the coal were taken, the profits of the contract would appear to be little or nothing. The various estimates of the average cost of handling hard and soft coal ranged from \$1.25 to \$1.42 a ton. If the lowest estimate is taken the actual cost to the lowest bidder and the profits and losses will be as shown in the following table:

	Cost to Dealer, 2,000 Pounds.	Cost of Handling.	Total.	Cost to City.	Dealer's Profit.	Dealer's Loss.
Furnace.....	\$4 24	\$1 25	\$5 49	\$5 44	.....	\$0 05
Egg.....	4 46	1 25	5 71	6 03	\$0 32	.....
Stove.....	4 46	1 25	5 71	6 03	32	.....
Bituminous.....	3 03	1 25	4 28	4 18	.....	10

As the quantities of furnace and bituminous coal respectively are 3,000 and 2,500 tons, and the losses 5 and 10 cents, the total dealer's loss on these two kinds of coal would be \$400; as the quantities of egg and stove aggregate 5,250 tons, and the gain 32 cents a ton, the profit on these two kinds of coal is \$1,680; and the net profit to the dealer is \$1,280, or about 2.16 per cent on the total amount (\$59,177.50) involved in the contract.

Even though this profit were doubled it would not seem to the Finance Commission to be an unreasonable one. Moreover, it should be noted that there will be an advance of 10 cents a ton on egg and stove coal in the months beginning the first of May and ending the first of September. If the lowest bidder, for any reason, should be obliged to buy during the summer months a portion of the coal required by the city, he would have to pay above the May 1 price and his profit upon the whole quantity of coal required would therefore be correspondingly reduced.

On all the evidence the commission believes it is justified in advising your Honor to sign immediately the contract with the lowest bidder rather than to take the risk of advertising for new bids. As already stated, the probabilities are that coal will advance rather than decrease in price during the summer months, and there would seem to be a greater risk in advertising for new bids than in signing the contract already awarded by the Superintendent of Supplies.

Respectfully submitted,
THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

BOSTON, May 10, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—The Finance Commission herewith submits its answers to the questions asked by your Honor concerning permits or licenses for certain private uses of the public streets.

As your Honor points out, section 28 of chapter 486 of the Acts of 1909 differs materially from the original draft as pro-

posed by the Finance Commission. In each draft jurisdiction over various matters relating to the uses of the street was transferred from the Board of Aldermen to the Board of Street Commissioners. The draft of the Finance Commission gave to the Mayor and City Council authority "to fix the terms by way of cash payment, rent or otherwise upon which permits or licenses for the foregoing purposes shall be issued." Among the "foregoing purposes" were specifically mentioned "signs, lamps and clocks." In the act which was passed, however (Acts of 1909, chapter 486, section 28), this broad power was limited, and the authority of the Mayor and City Council to fix terms was confined to certain specifically enumerated cases, among which signs, lamps and clocks do not appear. There would therefore seem to be no power in the Mayor and City Council under section 28 of chapter 486 of the Acts of 1909 to fix charges for the erection or maintenance of signs, lamps or clocks.

Chapter 571 of the Acts of 1910 was not intended to give power to fix rentals or charges for the use of the street. Its purpose was to enable a department issuing permits to reimburse itself by a small charge for the actual cost of issue, inspection and similar expenses. No element of revenue by rent or otherwise was involved. The power to fix the fee is given to the head of the department with the Mayor's approval, and not to the Mayor and City Council. Section 2 of this act in terms recognizes this difference.

The answer to your Honor's first question, therefore, is that in the opinion of the commission it was intended that fees for street signs and lamps, as they cover only the cost of the issue of permits, should be placed under a different jurisdiction from those for coal holes, vaults, bay windows, marquises, etc., which involve the element of revenue.

Answering your Honor's second question, viz.: "Whether in your opinion the fees mentioned in Items 13 and 14 of the inclosed list," viz.: "13. Placing and removing signs flat on buildings, 50 cents; 14. Projecting signs or lamps from buildings, \$1"—"are sufficiently high," the

commission finds that they are sufficiently high, as they are merely charges for the cost of the issue of the permits, inspection and similar expenses. Anything more than this does not seem to be within the power of the department.

The third question is:

"Whether, since section 28 specifically uses the word 'rent' and the phrase 'the construction or use' of certain utilities, it would not be possible to charge an annual or periodic rather than an initial fee for the utilities and privileges named in that section."

To this the commission answers that in its opinion an annual or periodic fee may be charged, and, considering the uncertainty as to the duration of the use of such utilities, this is the more equitable plan.

The fourth question is as follows:

"Whether the same practice could not be adopted for signs and lamps, particularly those that project over the sidewalks."

The commission, as already stated, in view of the phraseology of section 28, does not believe that any fee can be charged under that section for signs, lamps or clocks, although it agrees with the first Finance Commission that such a charge, for which the original draft of that commission provided, should be made. Of course a fee for the issue of the permit may be charged under chapter 571 of the Acts of 1910.

The fifth question is as follows:

"Whether the system of annual fees if adopted could or could not be applied to signs and lamps now in existence, permits for which may have been issued by the Mayor and Board of Aldermen under the former statutes on this subject."

Under chapter 3, section 21, of the Revised Ordinances of 1898, every officer in charge of a department issuing a license or permit is required to insert therein a condition that it may be revoked at any time by the authority issuing it. If this ordinance has been observed all existing licenses and permits are subject to revocation; and if revoked new licenses must be obtained, upon such terms as are in force at the time of their issue. The question does not seem to be material, however, for as already stated there would seem to be no authority for making a charge for signs, lamps or clocks under section 28.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

CIVIL SERVICE EXAMINATIONS.

The United States Civil Service Commission will hold examinations at the usual places as follows:

May 24 — Drainage engineer in drainage investigations, office of experiment stations Department of Agriculture, at salaries of \$1,000 to \$2,000 a year, with promotions up to \$2,500 a year.

May 24, 25 — Topographic draughtsman at \$1,000 to \$1,500 a year and copyist topographic draughtsman at \$900 to \$1,500 a year, in the various departments at Washington. Also highway engineer in the office of public roads, Department of Agriculture, at \$1,440 to \$1,980 a year.

June 7, 8 — Assistant superintendent and superintendent in the light-house service at \$1,600 to \$2,400 a year.

Cincinnati is trying the experiment of having juvenile police to prevent boys from damaging trees and shrubs in the park. One boy has been appointed, his salary for the first year being paid by one of the councilmen.

PROCEEDINGS OF CITY COUNCIL.

Monday, May 8, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair. Absent—Coun. Curley.

The Council voted, on motion of Coun. BAL-LANTYNE, to dispense with the reading of the records of the last meeting.

APPOINTMENTS BY THE MAYOR.

Subject to confirmation by the City Council the Mayor submitted the following appointments, all for the term ending April 30, 1912.

- (1) Miss Lucy Wallen (124 Southern avenue, Ward 24) and Maynard F. Moseley (16 Beaumont street, Ward 24), to be Weighers of Coal.
- (2) Amos S. Hubbard (36 Robinson street, Ward 24), to be an Inspector of Pressed or Bundled Hay and Straw and a Measurer of Grain.
- (3) Andrew W. Crowther (460 Bennington street, Ward 1), to be a Weigher of Boilers and Heavy Machinery.
- (4) William A. Tryder (319 Paris street, Ward 2), to be a Weigher of Coal, Measurer of Wood and Bark, Measurer of Grain, Weigher of Boilers and Heavy Machinery and a Weigher of Beef.
- (5) George A. Borofski (61 Ceylon street, Ward 20), a Constable of the City of Boston for the term ending April 30, 1912.

Severally laid over under the law.

NOTIFICATION OF APPOINTMENTS.

The following was received:

City of Boston,
Office of the Mayor, May 3, 1911.

To the City Council:
You are hereby notified that I have this day designated Walter L. Cronin and John J. Dunigan, who are inspectors in the Building Department of this city, to serve as Fence Viewers. These designations are made in conformity with chapter 76 of the Acts of the Massachusetts Legislature of 1911.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Placed on file.

RESIGNATION OF CONSTABLE.

The following was received:

City of Boston,
Office of the Mayor, May 8, 1911.

To the City Council:
You are hereby notified that I have this day accepted the resignation of Charles A. Badger from the office of constable of the City of Boston.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Placed on file.

INVITATION TO MEMORIAL SERVICES.

The following was received:

City of Boston,
Office of the Mayor, May 8, 1911.

To the City Council:
I transmit herewith a letter from Mr. Isaac P. Gragg, president First Regiment Massachusetts Volunteer Infantry Veteran Association, inviting the Mayor and the members of the City Council to occupy seats on the platform at the memorial service in honor of the deceased comrades of this regiment, to be held in Faneuil Hall, Sunday afternoon, May 25, 1911.

Respectfully,
JOHN F. FITZGERALD, Mayor.

First Regiment Massachusetts Volunteer Infantry Veteran Association.
Boston, May 8, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—The First Massachusetts Volunteer Infantry Association, in connection with the fiftieth anniversary of the muster into service of the regiment in 1861, will hold a memorial service in honor of their deceased comrades, over 1,000 in number, in Faneuil Hall, Boston, on Sunday afternoon, May 21.

Hon. John L. Bates will deliver the memorial address and Rev. Edward Anderson, formerly colonel of the Twelfth Indiana Cavalry, will officiate as chaplain.

As a Boston regiment that for three years did its part in the preservation of the Union, we desire that the city shall be officially represented on the occasion and on behalf of the committee of arrangements your Honor, together with the members of the City Council, are invited to be present and occupy seats on the platform.

Respectfully,
ISAAC P. GRAGG,
President Association.
Referred to the Executive Committee.

PLANS OF HIGH PRESSURE SERVICE.

The following was received:

City of Boston,
Office of the Mayor, May 8, 1911.

To the City Council:
In compliance with an order passed by our honorable body at its meeting of May 1, 1911, to

the effect that "the Fire Commissioner be requested, through his Honor the Mayor, to submit to the City Council at his earliest convenience a plan of the proposed high pressure fire service, said plan to show the location of stations, pumps and mains," I transmit herewith a letter from the Fire Commissioner, accompanied by the plans requested.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Headquarters Fire Department,
May 6, 1911.

Hon. John F. Fitzgerald,

Mayor:

Sir,—Pursuant to an order from the City Council, dated May 1, requesting that this office furnish the Council with a plan of the proposed high pressure fire service, showing stations, pumps and mains, I beg to forward herewith said plan.

It is planned to place the pumping station adjacent to Charles River Basin, near the Cambridge Bridge.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner.
(Annexed were the plans referred to.)
Referred to the Executive Committee.

PENSION TO E. B. GAY.

The following was received:

City of Boston,
Office of the Mayor, May 5, 1911.

To the City Council:
I beg to submit, for the consideration of your honorable body, a copy of chapter 209 of the Acts of the year 1911, which authorizes the city to grant a pension to Mr. E. Bradford Gay, late master of the Warren Grammar School. A letter from Mr. Gay and various references and documents are attached hereto.

Respectfully,
JOHN F. FITZGERALD, Mayor.
(Annexed were letter, act, and various references and documents.)
Referred to the Executive Committee.

MUNICIPAL ATHLETIC ASSOCIATION.

The following was received:

City of Boston,
Office of the Mayor, May 8, 1911.

To the City Council:
I recommend the passage of the accompanying order, appropriating the sum of two thousand dollars (\$2,000), to be expended under the direction of the Bath Department for the purpose of encouraging athletic sports among the boys and girls of the city through the organization known as the Municipal Athletic Association, which has been recently formed. Similar work has been undertaken in the past by Boston—1915, but it seems to me that it will be more effective if carried on under municipal auspices and directed by a branch of the government which is devoted to public recreation. The work of the association will include field and track sports, swimming, baseball and other games suitable for developing vigorous muscles, sound constitutions and those habits of individual self-control and united action which are so important an element in good citizenship. The plan of the association contemplates a general advisory committee with local committees, and its primary aim is to interest working girls and boys who, under expert supervision, are believed to offer a promising field for the labors of those who are enthusiastic in this cause. If the association develops, as I trust it will, Boston, which has had the first indoor and outdoor gymnasia in the world, will once more take the lead by founding the first municipal athletic association.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of two thousand dollars (\$2,000) be appropriated, to be expended in accordance with the program of the Municipal Athletic Association, under the direction of the Bath Trustees, and that said sum be met by taxes to the amount so appropriated, and be raised by tax on the polls and estates taxable in the City of Boston.

The communication was declared referred to the Executive Committee.

Coun. KENNY—Mr. President, I would move a reconsideration of that reference, and if that prevails I shall move reference to the Committee on Ordinances, which meets to-morrow night. At that time, as I understand, we are likely to take up the matter of the Recreation Department, and we may want to consider this. For that reason I move reconsideration of the reference.

Reference to the Executive Committee was reconsidered and, on motion of Coun. KENNY, the matter was referred to the Committee on Ordinances.

SEATING ACCOMMODATIONS, PUBLIC GROUNDS.

The following was received:

City of Boston,
Office of the Mayor, May 8, 1911.

To the City Council:
Criticism having been made of the lack of seating accommodations in various portions of the park

system and in some of the public grounds, I addressed inquiries to the heads of the Park and Public Grounds Departments and learned that the need of additional seats was recognized by them, but owing to the lack of specific appropriations it was impossible to meet the demand. I recommend, therefore, the passage of the accompanying orders, appropriating four thousand dollars (\$4,000) for the Public Grounds Department, and three thousand dollars (\$3,000) for the Park Department, for additional seating facilities. A letter from Superintendent Sullivan is appended hereto.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Grounds Department,
May 6, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—Referring to inquiries from your office regarding the number of settees on our parks and squares, and the advisability of increasing same, I would strongly recommend that 1,000 additional settees be purchased and distributed on the various public parks. During the warm season the demand for seats is very great, and at the present time the number of settees to each district is limited. Based on our former purchases a first-class wrought-iron settee may be had for approximately \$4, or \$4,000 or thereabouts for the proposed 1,000. I am sure such a movement would be very much appreciated by the public at large.

Respectfully yours,
D. H. SULLIVAN, Superintendent.

Ordered, That the sum of four thousand dollars (\$4,000) be appropriated from the income of the Parkman Fund, to be expended by the Public Grounds Department, for the purchase of additional seating accommodations for parks and squares under the control of said department.

Ordered, That the sum of three thousand dollars (\$3,000) be appropriated from the income of the Parkman Fund, to be expended by the Park Department, for providing additional seating accommodations in the parks and grounds under the control of said department.

Referred to the Committee on Parkman Fund.

RECEPTION TO VETERAN REGIMENT.

The following was received:

City of Boston,
Office of the Mayor, May 8, 1911.

To the City Council:

I beg to transmit a communication from Representative William S. Hoyt, of the Thirteenth Essex District, who writes as a representative of the surviving members of the First Massachusetts Regiment Volunteer Infantry in the Civil War. The survivors of this regiment intend to hold a reunion upon the fiftieth anniversary of the date of their mustering in as a regiment. They have a peculiar claim upon the city as they were largely recruited from Boston and were not only the first three-year regiment in the war but the first that went to the front with over one thousand men. Owing to the fact that their companies were recruited from existing militia organizations these veterans are considerably older than the average and it is doubtful whether they will ever have another reunion here.

Under the circumstances as set forth in the letter of Representative Hoyt it seems to me that it would be a proper recognition of the services rendered by these citizens and a faithful expression of the sentiment of our people toward them if the city should appropriate the sum of three hundred dollars (\$300) to carry out the program of this reunion. I recommend, therefore, the passage of the accompanying order, transferring this sum from the appropriation for the Reserve Fund to the appropriation for Mayor, Public Celebrations.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Commonwealth of Massachusetts,
House of Representatives.

Boston, May 3, 1911.

Hon. John F. Fitzgerald,
Mayor, City of Boston:

Dear Sir,—I desire, as representing the Fiftieth Anniversary Committee of the old First Massachusetts Regiment of Hooker's old brigade, composed of Boston companies, to solicit the aid of the government of the City of Boston in order that we may be enabled to carry out the program of the inclosed circular. We have the address of about 300 living members and wish to have them meet once more. Many of them cannot come without aid. As this was a "Boston regiment" we believe we may safely ask your consideration and financial aid. Our dear old city has always stood with its own.

Yours truly,

WILLIAM S. HOYT,
Representative Thirteenth Essex District.
(Annexed were the circulars referred to.)

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of three hundred dollars (\$300) from the appropriation for the Reserve Fund to the appropriation for Mayor, Public Celebrations, to be expended for the

reception of the surviving members of the First Regiment Volunteer Infantry Veteran Association' Referred to the Executive Committee.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Caroline H. Adams, for compensation for injuries caused by a defect in Morton street.

Executive.

Petitions for permits for children under fifteen years of age to appear at various places of amusement, viz.:

Isabel Florence, for children to appear at Huntington Chambers Hall on the evening of May 27.

Mrs. Eldridge, for children to appear at Emanuel Church on the evening of May 9.

Edith Russell, for children to appear at Kossuth Hall on the evening of May 10.

Charles W. Moulton, for children to appear at Steinert Hall on the evening of June 2.

Petitions for sidewalks were received, as follows:

(Brick.)

Annie E. Sawyer, 702-704 East Sixth street, Ward 14.

Starratt, Fields Company, 32-36 Southampton street and 805-809 Massachusetts avenue, Ward 17.

(Gravel with Granite Edgestone.)

J. W. McEnany, 80-84 Edson street, Ward 24.

(Artificial Stone with Granite Edgestone.)

Wells Brothers, agents, on Batterymarch, High, Oliver and Wendell streets, Ward 7.

Benjamin Devine, 39 Hemenway street, Ward 10.

Dr. H. F. Sears, on Beacon and Brimmer streets, Ward 11.

E. J. Ball, 224 West Newton street, Ward 12.

Cyrene E. Young, 889-897 Dorchester avenue, Ward 16.

Clarence H. Waldman, 153-155 Howard avenue, Ward 16.

George V. Wattendorf, 54 Edison Green, Ward 16.

Silverman & Shapira, 77-91 Fayston street, Ward 20.

F. A. Bradford, 22-26 Jerome street, Ward 20.

Augustine L. Rafter, 41 School street, Ward 20.

John Schneider, 17 Harold street, Ward 21.

Thomas F. Mahan, 125-129 Humboldt avenue, Ward 21.

Margaret A. Curley et al., 67 Armandine street, Ward 24.

E. Lanning, 305 Ashmont street, Ward 24.

James P. McShane, Beale street, Ward 24.

Richard R. Walsh, 5 Beale street, Ward 24.

James Kelly, 6 Beale street, Ward 24.

Mary Malleski, 9 Beale street, Ward 24.

Domenico De Stefano, 909 Blue Hill avenue, Ward 24.

Eugene F. Sullivan, 28 Edson street, Ward 24.

J. P. Archdeacon, 115 Neponset avenue, Ward 24.

COAL AND COKE LICENSE.

A copy of coal and coke license granted by the Secretary of the Commonwealth was received.

Placed on file.

NOTICE OF HEARING.

Notice was received from the Railroad Commissioners of hearing on petition of West End Street Railway Company on May 9 for approval of 347th, 348th and 349th locations.

Placed on file.

ALTERATION IN LOCATION.

A copy of an order was received from the Street Commissioners granting the West End Street Railway Company an alteration in its location, Washington street and Summer street, 350th location.

Placed on file.

APPROVAL OF APPOINTMENTS.

Notices were received from the Civil Service Commission of approval of appointment of Frederick E. Atteaux, as Cemetery Trustee, and Simon E. Hecht as Overseer of the Poor.

Placed on file.

RAILROAD POLICE.

Notice was received from the Police Commissioner, in accordance with law, of the appointment of Maurice W. Fitzgerald and James E. Wallace as railroad police officers for the Boston, Revere Beach & Lynn Railroad Company.

Placed on file.

STORAGE OF OIL.

Notices were received from the following named company of the storage of oil in the premises referred to, and of intention to continue use of said premises for the ensuing year, viz.:

Boston Consolidated Gas Company, Cambridge street and Charles river.

The same company, 34 Freeport street.

The same company, Commercial Point, Ward 24.

The same company, Calf Pasture.

The same company, Hilton street.

The same company, 144 Keyes street, Ward 23.

Placed on file.

ATTACHING OF WIRES, ETC.

Copies of orders were received from the Street Commissioners allowing the attachment of wires of Edison Electric Illuminating Company to the poles of the New England Telephone and Telegraph Company of Massachusetts on the following named streets, viz.:

Frankfort street, Ward 2; Bellevue street, Ward 19; Dunboy street, Ward 25; Lexington street, Ward 1; Gerard street, Ward 17; Sedgwick street, Ward 22; Strathmore road, Ward 25; Webster street, Ward 2; Temple street, Ward 23.

Placed on file.

ERECTION AND REMOVAL OF POLE.

A copy of an order was received from the Street Commissioners granting permission to the New England Telephone and Telegraph Company of Massachusetts to erect and to remove one pole on Geneva avenue, Ward 20.

Placed on file.

CONSTABLES' BONDS.

The City Treasurer, after having duly approved of the same, submitted the following constables' bonds:

John E. Andrews, William S. Cosgrove, Joseph P. Dever, James W. Gilmore, Joseph Guttentag, Charles F. Hale, George J. Hanley, George E. Harrington, William M. Macdonald, James O'Connor, Alvin I. Phillips, Matthew J. Peters, Robert Reid, Morris I. Siltan, Huntington Smith, Anson Stern, William H. Travers, Jeremiah H. Twomey, Frank Yennaco, Vincenzo Yennaco.

Approved by the Council.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up unfinished business, Nos. 1 and 2, viz.:

1. Action on appointments submitted by the Mayor May 1, of Almerindo Sarno and James A. DeCourcy, to be Constables of the City of Boston for the term ending April 30, 1912.

2. Action on appointments submitted by the Mayor May 1, of George E. Dalrymple, Henry J. Flynn, Edward B. Griffin, Stephen M. Hale, Edward F. McCormack and Charles H. Woods, to be Weighers of Coal, Measurers of Wood and Bark, Measurers of Grain, Weighers of Boilers and Heavy Machinery and Weighers of Beef; and Frank Stiles, to be a Weigher of Coal; severally for the term ending April 30, 1912.

The question came on confirmation. Committee, Coun. Buckley and Attridge. Whole number of ballots cast 8, yeas 8, and the several appointments were confirmed.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses of seventeen newsboys, six bootblacks and six vendors—recommending that licenses be granted.

Reports accepted; licenses granted on the usual conditions.

STREET IMPROVEMENTS, DORCHESTER.

President COLLINS offered the following:

Ordered, That the Commissioner of Public Works make a sidewalk along both sides of Athelwold street, between Millet and Kilton streets, Ward 20, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Ordered, That the Commissioner of Public Works make a sidewalk along Park street, between Geneva and Dorchester avenues, Ward 24, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Ordered, That the Commissioner of Public Works make a sidewalk along the southerly side of Stanton street, from No. 43 to the corner of Norfolk street, Ward 24, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

President COLLINS offered an order—That the Commissioner of Public Works be requested, through his Honor the Mayor, to regulate Park street, Dorchester, from Dorchester avenue to Geneva avenue.

The orders were passed.

SIDEWALK ORDERS.

Coun. SMITH presented a petition of Grace E. Hopkins *et al.*, of Park street, Ward 23, for sidewalks on said street.

In connection with the petition Coun. SMITH offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Park street, between Anawan avenue and Clement avenue, Ward 23, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, without granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

Coun. BALLANTYNE presented the petition of Adelaide L. Spring *et al.* for sidewalks on Seaver street, Ward 21.

In connection with the petition Coun. BALLANTYNE offered an order—That the Commissioner of Public Works make a sidewalk along Nos. 168, 176, 184, 192 Seaver street, and on the Elm Hill avenue side of said 192, Ward 21; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

CLOSING OF STREET.

Coun. BALLANTYNE offered an order—That the Police Commissioner be authorized to close to travel by vehicles, except fire, police, mail and hospital wagons, the following streets for the formation and parade of the Boston Work Horse Parade Association on May 30, 1911, between the hours of 8 a. m. and 12 noon, viz.:

For the formation—Shelborn, Deerfield, Granby, Raleigh, Kenmore, Ashby and Chilmark streets, Bay State road, Newbury street, between Charlesgate West and Brookline avenue, Brookline avenue, between Newbury and Beacon streets, and Beacon street, from Charlesgate West to Commonwealth avenue.

For the parade—Massachusetts avenue, from Commonwealth avenue to Beacon street, and Beacon street, from Massachusetts avenue to Charles street.

Passed.

APPOINTMENT OF HEALTH COMMISSIONER.

Coun. SMITH offered the following:

Resolved, That the City Council respectfully petition his Honor the Mayor to immediately send an appointment to the Civil Service Commission for the vacancy existing in the Board of Health since August 8, 1910.

The resolution was referred to the Executive Committee.

Later in the session Coun. SMITH asked for a reconsideration of the reference, which was declared carried. Coun. McDONALD doubted the vote and asked for the yeas and nays. Reconsideration of the reference was refused, yeas 4, nays 4:

Yeas—Coun. Collins, Kenny, Hale, Smith—4.

Nays—Coun. Attridge, Ballantyne, Buckley, McDonald—4.

BENCHES IN PARKS.

Coun. BUCKLEY offered an order—That the Superintendent of Public Grounds be requested, through his Honor the Mayor, to place benches in Belmont Square Park, East Boston, for the use of the people in the vicinity.

Passed.

Coun. BUCKLEY offered an order—That the Superintendent of Public Grounds be requested, through his Honor the Mayor, to place additional seats at Training Field, Winthrop square, Charlestown, for the use of people in the vicinity.

Passed.

PAYMENT FOR CLERICAL ASSISTANCE.

Coun. ATTRIDGE offered an order—That, until otherwise ordered by the City Council, the City Auditor be authorized to allow for payment, and the City Treasurer to pay, expenditures for clerical assistance by the following officers at the rate named per annum in each case, viz.:

Clerk, Superior Court, Civil Session, \$35,000; clerk, Superior Court, Criminal Session, \$15,000; Register of Probate and Insolvency, \$15,500; clerk, Supreme Judicial Court, \$9,000.

Referred to the Executive Committee.

INFORMATION ASKED OF FINANCE COMMISSION.

Coun. BUCKLEY offered an order—That the Finance Commission be requested, through his

Honor the Mayor, to send to the City Council its findings, if any, on the matter of Arlington street extension, which request was made of the commission at the meeting on March 13, 1911.

Passed.

CHILDREN IN BUSINESS SECTION.

Coun. SMITH offered an order—That the Committee on Ordinances give a public hearing on Wednesday, May 17, at four o'clock p. m., on the message of Mayor and ordinance relative to children under fourteen years of age loitering upon streets in business section after nine o'clock p. m., unless accompanied by a parent, guardian or other adult person, the expense attending the same to be charged to the appropriation for City Council, incidental Expenses.

Passed.

Later in the session Coun. SMITH said: Mr. President, it is with peculiar pleasure that I rise to perform an act of courtesy—

President COLLINS—Does the gentleman rise to a question of personal privilege?

Coun. SMITH—I am speaking to a motion to reconsider that I propose to make. It is with peculiar pleasure that I rise to perform an act of courtesy with respect to an order introduced by myself relating to the Committee on Ordinances, of which the councilor on my left is the chairman. I was told that the Council had power to ask for a public hearing, but I find that the custom is to leave that to the chairman of the proper committee. I therefore ask for a reconsideration of the passage of my order, which was passed earlier in the meeting, relating to a meeting on the curfew ordinance, so called.

Reconsideration prevailed, and the order was referred, on motion of Coun. SMITH, to the Committee on Ordinances.

RECESS TAKEN.

The Council voted, at 3.45 p. m., on motion of Coun. KENNY, to take a recess subject to the call of the President.

The members reassembled in the Council Chamber and were called to order by the President at 4.34 o'clock p. m.

HEARINGS AT FOUR O'CLOCK.

The Council proceeded to take up Nos. 3 and 4, viz.:

3. On petition of the Old Colony Railroad Company asking that the limits be prescribed within which land near Butler and Huntoon streets may be taken for railroad purposes.

4. On petition of the Old Colony Railroad Company asking that the limits be prescribed within which land adjoining the Pope estate may be taken for railroad purposes.

No objections. Referred to the Executive Committee.

FURTHER RECESS TAKEN.

The Council voted, on motion of Coun. ATTRIDGE, at 4.35 o'clock p. m., to take a recess subject to the call of the President.

The members of the Council reassembled in the Council Chamber and were called to order by the President at 5.35 o'clock p. m.

SOLDIERS' RELIEF.

Coun. HALE, for the Committee on Soldiers' Relief, submitted a report recommending passage of an order for the payment of aid to soldiers and sailors and their families in the City of Boston for the month of May.

Report accepted; order passed.

NUMBER OF LABORERS, RETIREMENT ACT.

Coun. ATTRIDGE offered an order—That the heads of departments, through his Honor the Mayor, be requested to report to the City Council as to the number of laborers who, in their opinion, would be affected by the provisions of chapter 413 of the Acts of 1911, entitled "An Act Relative to the Retirement Fund for Laborers Employed by the City of Boston."

The order was passed.

ACCEPTANCE OF RETIREMENT ACT.

Coun. ATTRIDGE offered an order—That chapter 413 of the Acts of 1911, entitled "An Act Relative to the Retirement Fund for Laborers Employed by the City of Boston," be and the same hereby is accepted.

Coun. ATTRIDGE—Mr. President, I move you, sir, if there is no objection on the part of the members of the Council, that this order be referred with the act to the Finance Commission for recommendation and report back to the City Council.

Coun. Attridge's motion was carried.

Later in the session Coun. KENNY said: Mr. President, I want to move in connection with this pension matter that the secretary be requested to provide the stenographer with a copy of that act, so that it may appear in the minutes and

we may be able to read what it is. I believe it should appear in the minutes for our information.

The motion was carried.

(The act referred to, being chapter 413 of the Acts of 1911, was as follows:

An Act Relative to a Retirement Fund for Laborers Employed by the City of Boston.

Be it enacted, etc., as follows:

Section 1. There shall be a retirement board for the laborers employed by the city of Boston, consisting of the mayor, the auditor and the treasurer of the city, who shall discharge the duties hereby imposed upon them without additional compensation.

Sec. 2. Any laborer employed by the city of Boston who has reached the age of sixty years and who has been in the service of the city for a period of not less than twenty-five years, and who is physically incapacitated, shall, at his request and with the approval of the retirement board above provided for, be retired from service, and shall receive for the remainder of his life an annual pension equal to one half of the compensation which he received during the last year of his service for the city. It shall be the duty of the said board so to retire any laborer in the service of the city who has reached the age of seventy years and has served the city for a period of not less than twenty-five years.

Sec. 3. This act shall take effect on the first day of March of the year following its acceptance by the city council of the city of Boston.

OPINION ASKED ON RETIREMENT ACT.

Coun. ATTRIDGE offered an order—That the Corporation Counsel be requested, through his Honor the Mayor, to inform the City Council what is the meaning of the word "laborers" and the words "any laborer" as used in chapter 413 of the Acts of 1911, entitled "An Act Relative to the Retirement Fund for Laborers Employed by the City of Boston," and to inform the City Council if this act would apply to the "labor service" of the city as understood under the law and the rules of the Civil Service Commission.

Passed.

TREES, ETC., CHARLESTOWN PARKS.

Coun. McDONALD offered an order—That the Superintendent of Public Grounds be requested, through his Honor the Mayor, to send to the City Council an estimate of the cost of setting out a sufficient number of trees in Training Field, City Square Park, Sullivan Square Playground, Charlestown Heights, to beautify said breathing spaces; also an estimate of the cost of erecting a suitable drinking fountain in the Training Field.

Passed.

FEE FOR USE OF BATHS.

Coun. McDONALD offered the following:

Resolved, That it is the opinion of the City Council of Boston that no fee should be charged for admission to the public baths, as such fee, small though it may be, will be a hardship to numerous citizens who desire to use the baths.

Ordered, That a copy of this resolution be sent to the Bath Trustees.

Coun. HALE—Mr. President, I would, like to move that the matter be so referred.

Coun. SMITH—Mr. President, I should like to amend, that we lay this on the table pending hearing from the Bath Trustees.

Coun. Smith's motion to lay on the table was declared lost by a rising vote, 2 to 5.

Coun. Hale's motion to refer the resolution and order to the Finance Commission, with a request to report back to the City Council, was lost by a rising vote, 2 to 5.

The question came on the adoption of the resolution and order.

Coun. Hale's motion, that the Bath Trustees be requested to suspend the operation of the rule for at least one week and that in the meantime they meet the City Council and confer concerning the matter, was lost by a rising vote, 2 to 5.

The resolution and order were adopted, yeas 6, nays 2:

Yeas—Coun. Attridge, Ballantyne, Buckley, Collins, Kenney, McDonald—6.

Nays—Coun. Hale, Smith—2.

REMOVAL OF HOUSEHOLD REFUSE.

Coun. BUCKLEY offered an order—That the Commissioner of Public Works be requested, through his Honor the Mayor, to restore the days in springtime for the placing of refuse on the streets by residents in the congested districts.

The order was passed.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on petitions (severally referred to-day) for sidewalks—recommending the passage of orders that the Commissioner of Public Works make sidewalks along the following named streets,

in front of the hereinafter mentioned estates; said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built as hereinafter specified, with granite edgestones, under the provisions of chapter 437 of the Acts of 1893, viz.:

Brick.

Annie E. Sawyer, 702-704 East Sixth street, Ward 14.

Starratt, Fields Company, 32-36 Southampton street and 805-809 Massachusetts avenue, Ward 18.

Gravel with Granite Edgestone.

J. W. McEnany, 80-84 Edson street, Ward 24.

Artificial Stone with Granite Edgestone.

Wells Brothers, agents, on Batterymarch, High, Oliver and Wendell streets, Ward 7.

Benjamin Devine, 39 Hemenway street, Ward 10.

Dr. H. F. Sears, on Beacon and Brimmer streets, Ward 11.

E. J. Ball, 224 West Newton street, Ward 12.

Cyrene E. Young, 889-897 Dorchester avenue, Ward 16.

Clarence H. Waldman, 153-155 Howard avenue, Ward 16.

George W. Wattendorf, 54 Edison green, Ward 16.

Silverman & Shapira, 77-91 Fayston street, Ward 20.

F. A. Bradford, 22-26 Jerome street, Ward 20.

Augustine L. Rafter, 41 School street, Ward 20.

John Schneider, 17 Harold street, Ward 21.

Thomas F. Mahan, 125-129 Humboldt avenue, Ward 21.

Margaret A. Curley *et al.*, 67 Armandine street, Ward 24.

E. Lanning, 305 Ashmont street, Ward 24.

James P. MoShane, Beale street, Ward 24.

Richard R. Walsh, 5 Beale street, Ward 24.

James Kelly, 6 Beale street, Ward 24.

Mary Malleski, 9 Beale street, Ward 24.

Domenico De Stefano, 909 Blue Hill avenue, Ward 24.

Eugene F. Sullivan, 28 Edson street, Ward 24.

J. P. Archdeacon, 115 Neponset avenue, Ward 24.

Reports accepted; orders severally passed.

(2) Reports on petitions (severally referred to-day) for permits for children under fifteen years of age to appear at various places of amusement—that permits be granted, viz.:

Mrs. Eldridge, for children to appear at Emanuel Church on the evening of May 9.

Edith Russell for children to appear at Kossuth Hall on the evening of May 10.

Charles W. Moulton, for permit for children to appear at Steiner Hall on the evening of June 2.

Isabel Florence, for children to appear at Huntington Chambers Hall on the evening of May 27.

Reports accepted; permits granted on usual conditions.

(3) Report on message of Mayor and communication (referred to-day) furnishing the Council with a plan of the proposed high pressure service, showing stations, pumps and mains—recommending reference to the Finance Commission for their consideration.

Report accepted; said reference ordered.

(4) Report on message of Mayor, communication from Fire Commissioner, act, etc. (referred May 1), relative to high pressure fire service—recommending reference to the Finance Commission for a report and recommendation.

Report accepted; said reference ordered.

(5) Report on message of Mayor and invitation (referred to-day) to attend memorial service held by the First Massachusetts Volunteer Infantry Association in honor of their deceased comrades on Sunday afternoon, May 21—that the City Clerk acknowledge receipt of invitation with the thanks of the Council, the communications to be placed on file.

Report accepted; said recommendation adopted.

(6) Report on message of Mayor (referred May 1) relative to committee of City Council on celebration of Independence Day—recommending the passage of the following:

Ordered, That the President of the City Council appoint a committee of three members to confer with the officers of the United Improvement Association, and such other local organizations as may seem proper, with a view to outlining and arranging the celebration of Independence Day.

Report accepted; order passed, President COLLINS appointing Coun. Ballantyne, Buckley and Attridge said committee.

(7) Report on resolve (referred to-day) that his Honor the Mayor should send appointment to Civil Service Commission for vacancy existing in the Board of Health—recommending the passage of the resolve in the following new draft:

Resolved, That it is the opinion of the City Council that his Honor the Mayor should immediately send an appointment to the Civil Service Commission for the vacancy existing in the Board of Health since August 8, 1910.

Report accepted; said resolution adopted by a rising vote, 4 to 2.

GENERAL RECONSIDERATION.

On motion of Coun. BALLANTYNE the Council refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. BUCKLEY, at 6.30 p. m., to meet on Monday, May 15, at 3 p. m.

REPLANNING SMALL CITIES.

There are many misconceptions about city planning, but none is farther from the fact than the notion that comprehensive planning is only for big cities. As a matter of fact, the reverse is nearer the truth. In big cities the conditions are fixed, inelastic, unyielding. Comprehensive planning, especially with our limited city charters and the hampering laws of our states, can have as yet but little play in larger places. At most it must content itself with relieving only the worst conditions, ameliorating merely the most acute forms of congestion, correcting only the gravest mistakes of the past. Wide, imaginative planning for large American cities must be confined for the present mainly to the extension of those cities, to the improvement of suburban areas and to the betterment of what are often really separate towns on the outskirts.

But with smaller towns and villages the case is different. Comprehensive planning can render them a big and lasting service, for there is scarcely anything in them that cannot be changed, and most of the territory that is to be built upon is still untouched. In small cities railroad approaches can be set right; grade crossings eliminated; water fronts redeemed for commerce or recreation or both; open spaces secured in the very heart of things; a reasonable street plan can be made and adequate highways established; public buildings can be grouped in some proper way, and a park system—a true system, with all sorts of well distributed, well balanced public grounds—can be outlined for gradual and orderly development. And all these elements, indispensable sooner or later to a progressive community, can be had with relative ease and at slight cost. As we have given heretofore too much attention to caring for the mere wreckage of society, and too little toward establishing a better social order that would reduce that wreckage, so we have expended too much of our energy in merely thinking of the ills that afflict our great cities instead of providing against an unnecessary repetition of those selfsame ills in smaller places, many of them to be the important cities of to-morrow. There is a close analogy between the ease with which a child may be improved as compared with an adult, and a small city as compared with a large city. The president of one of our universities said recently that as a boy he believed, in common with the boys of his time, that young turtles contained every kind of meat. In one part of the young turtle was chicken, in another beef, in another ham, in another turtle, and so on; but old turtles contained only turtle meat. So it is with small cities—potentially almost everything is possible to them.

Then smaller towns are important because of their great number. In 1900 there were over 1,700 places in the United States with a population from 2,500 to 25,000, and the aggregate of these towns exceeded 10,000,000. These figures exceeded the total of all cities with a population of 300,000 or over. The six great cities with 500,000 or more had by the same census a population of only 8,000,000. How extensive, therefore, are the interests of these widely distributed smaller cities, with more than 10,000,000 souls to-day, and the number and proportion steadily and rapidly increasing.

The two important methods of town and city planning are: (1) cities planned in advance of the settlement of population, and (2) established cities replanned or re-

modeled to meet new conditions. The former method has obviously great advantages, and many cities intended primarily for governmental, industrial or residential purposes have been so planned. It is a method which needs wider use. Washington is the most notable illustration in this country. But after all it is seldom possible to foresee the future of a town or city from the very start, and the complex influences which determine the selection of the site and the location of the first streets and buildings must usually be left to work out their natural results. When, however, a small population has been attracted to a town by natural causes, and there are unmistakable indications that because of situation, climate, the trend of trade and commerce or other forces, an important city is to be established, then it is entirely practicable intelligently to replan the town so as properly to provide for its future. There are scores of cities in this country with a population to-day of 25,000 people that will have 50,000 in a generation or less, and the same rate of increase may be predicted with equal confidence of cities of larger population. The gravest neglect is right here, the failure to plan and replan, to adjust and readjust, to consistently use art and skill and foresight to remodel existing conditions and to mold and fit for use the new territory about to be occupied.

The emphasis, it would seem, needs to be placed less on the original plan and more on replanning and remodeling, provided action is taken in time. The beautiful cities of Europe, those that are constantly taken as illustrations of what modern cities should be, are almost without exception the result of a picturesque, almost accidental growth, regulated, it is true, by considerable common sense and respect for art, but improved and again improved by replanning and remodeling to fit changed conditions and rising standards. It is here that we fall short. Throughout the United States there are cities with relatively easy opportunities before them to improve their water fronts, to group their public buildings, to widen their streets, to provide in twentieth century fashion for transportation and to set aside areas now considered indispensable for public recreation, and yet most of these cities have until recently stood listless, without the business sense, skill and courage to begin the work that must sooner or later be done.—JOHN NOLEN in "The American City."

STREET RUBBISH BRIQUETS.

The consular report from Amsterdam says that the authorities of that city are considering the establishment of a factory to make briquets of street sweepings and rubbish. The product to be worked up amounts to 140,000 tons a year. The factory will cost \$200,000, and will require \$100,000 a year for operating expense. It is believed it will yield a profit of over \$20,000 a year.

REASONS FOR STREET TREES.

The tree planting committee of the Civic League of St. Louis, gives the following reasons why trees in city streets are needed: 1. They add to beauty and comfort. 2. They purify the air. 3. Increase the value of property. 4. Cool the air in summer and radiate warmth in winter. 5. Protect pavement from the heat of the sun. 6. Aid in counteracting the unnatural conditions of city life.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing artificial stone sidewalks in Hutchings street, between Elm Hill avenue and Humboldt avenue, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday May 22, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Artificial Stone Sidewalks in Hutchings Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, May 11, 1911. (May 13.)

CITY OF BOSTON.

PROPOSALS FOR BRICK SANITARY AND LOCKER BUILDING.

Proposals, on blanks obtained at the engineer's office, Franklin Park, for building a brick sanitary and locker building on the Strandway Playground, South Boston, and giving bond of a surety company therefor in \$4,000, signed by bidder and left before 3 o'clock p. m. of May 29, 1911, at the office of the Park Commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$500, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Park Commissioners.

(May 13.)

CITY OF BOSTON.

PROPOSALS FOR GRADING AND CONSTRUCTING EDGESTONES, GUTTERS, CROSSWALKS, ARTIFICIAL STONE SIDEWALKS AND LOAM SPACES.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for grading and constructing edgestones, gutters, crosswalks, artificial stone sidewalks and loam spaces in Mendum street, between Walter and Fairview streets, West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Tuesday, May 23, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Grading, Edgestones, Gutters, Crosswalks, etc., in Mendum Street."

LOUIS K. ROURKE,
Commissioner of Public Works,
Boston, May 11, 1911. (May 13.)

CITY OF BOSTON.

NOTICE TO TAXPAYERS.

Assessors' Office, City Hall,
Boston, April 1, 1911.

Attention is called to the notice posted throughout the city relative to making returns on property subject to taxation.

Returns should be made as early as possible, and not later than May 15.

Per order of the Board of Assessors.

(May 13.) CHARLES E. FOLSOM, Secretary.

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GUTTERS AND CROSSWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters and crosswalks in Hutchings street, between Elm Hill avenue and Humboldt avenue, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, May 22, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters and Crosswalks in Hutchings Street."

LOUIS K. ROURKE,
Commissioner of Public Works,
Boston, May 11, 1911. (May 13.)

CITY OF BOSTON.

PROPOSALS FOR TARTVIA MACADAM ROADWAY.

Proposals on blanks obtained at the engineer's office, Franklin Park, for macadamizing the Riverway drive, southerly from Bellevue street, for a distance of about 1,150 feet with tartvia macadam and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m. of May 29, 1911, at the office of the Park Commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Park Commissioners.

(May 13.)

CITY OF BOSTON.

PROPOSALS FOR TARTVIA MACADAM ROADWAY.

Proposals on blanks obtained at the engineer's office, Franklin Park, for macadamizing the Riverway drive, northerly from Huntington avenue for a distance of about 1,150 feet with tartvia macadam, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m. of May 29, 1911, at the office of the Park Commissioners, Pine Bank, Olmsted Park, Boston, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals or to accept any proposal they deem best for the city.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Park Commissioners.

(May 13.)

CITY OF BOSTON.

PROPOSALS FOR IRONWORK.

Proposals, on blanks obtained at the office of Arthur A. Shurtleff, 89 State street, Boston, for furnishing and erecting the ironwork for a flying cage for birds at the Zoological Garden, Franklin Park, and giving bond of a surety company therefor in \$5,000, signed by bidder and left before 3 o'clock p. m. of May 29, 1911, at the office of the Park Commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$500, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Park Commissioners.

(May 13.)

CITY OF BOSTON.

PROPOSALS FOR BERMUDEZ ASPHALT MACADAM ROADWAY.

Proposals, on blanks obtained at the engineer's office, Franklin Park, for constructing Bermudez asphalt macadam on the Riverway drive from Longwood avenue to Bellevue street, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m. of May 29, 1911, at the office of the commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Park Commissioners.

(May 13.)

PROPOSALS FOR PIANOS FOR THE PUBLIC SCHOOLS.

The School Committee invites bids for furnishing and delivering at school buildings in accordance with specifications two pianos. Only proposals obtained at the office of the Acting Auditor of the School Committee, Room 53, 168 Tremont street, signed by the bidder, and left before three o'clock p. m., on Thursday, May 18, 1911, at said office, with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. Each proposal should be plainly marked "Proposal for Pianos." The bid must be in duplicate, one to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening the bids. The bidder awarded the contract will be required to deposit a surety bond or certified check for 25 per cent of the contract, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with specifications. The School Committee reserves the right to reject any or all bids or to accept such as may be deemed best for the interests of the city.

WILLIAM T. KEOUGH,
Acting Auditor School Committee.

(May 13.)

PROPOSAL FOR LAND.

The Schoolhouse Commissioners of the City of Boston will receive sealed proposals for selling to the city land for a High School of Practical Arts, in the Dearborn or Lewis School Districts, Roxbury, Boston, Mass., in the territory bounded and described as follows: Beginning at a point at the corner of Dudley street and Harrison avenue, thence following along the southerly side of Dudley street to Blue Hill avenue, thence following along the west side of Blue Hill avenue to Clifford street, thence along the northerly side of Clifford street to Warren street, thence along the northerly side of Dale street to Regent street, thence along the easterly side of Regent street to Warren street, thence along the easterly side of Warren street to the point of beginning, and to contain 35,000 square feet, more or less. All proposals must be submitted on or before 12 o'clock m. of Monday, May 29, 1911, at the office of the commissioners, 120 Boylston street, Boston. Said proposals will at that time be publicly opened and read, and thereafter a public hearing will be given by the commissioners at said office, Monday, June 5, 1911, at 12 o'clock m., at which hearing the proposals and suitability of the land offers therein will be considered. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(May 13.)

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 5,500 feet of 8, 10 and 12 inch water pipe in Arlington and Stuart streets, city proper; Cunningham street, Dorchester; Turner street, Brighton; Edgemere and Park View roads and Washington street, West Roxbury; and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe," and left at the Hearing Room, second floor, City Hall, before 12 m. on Thursday, May 18, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works,
Boston, May 11, 1911. (May 13.)

THE FUNDAMENTAL PRINCIPLES OF CONTINUATION SCHOOLS *

By DR. GEORG KERSCHENSTEINER,
DIRECTOR OF EDUCATION IN
MUNICH.

The wealth of a country depends not only on the natural riches of its soil, but also on the men who turn these riches to account. It has always been the aim of industrial states, or of states that desired to become industrial, to produce human material more and more fitted for their task. It was principally this object that induced absolute monarchs in Europe to establish primary schools. These schools were to contribute toward making industries, or, as they were then called, manufactures, a more productive source of state revenue.

But the farther we penetrate into the question of educating the masses to industrial capacity, the more we recognize that the problem before us is not special but general, that it is in fact nothing less than the problem of educating the whole man. Educational works in the United States are full of this discovery. In a description of the Lynn works Alexander Magnus says:

"There are three main problems that enter into production: the machine problem, the material problem, the men problem. The latter is the most difficult problem, but also the most important one, in competitive activity."

In an article in the *American Federation of Labor* on industrial education, I find the sentence:

"There is a growing feeling that is gaining rapidly in strength, that in industrial education the human element must be recognized, and cannot be so disregarded as to make the future workers mere automatic machines."

This is perfectly true. The one-sided education of workmen to dexterity is only an apparent solution of the problem. Of course, industry requires an army of men trained to perform their special tasks as well as it is possible to perform them. But dexterity only attains its full value when it is based on insight. And one more thing is necessary. We require not only dexterity and insight but also the education of the moral character. Perhaps this development of character is the most important part even in industrial education, for firmness and principle will lead a man to acquire dexterity and insight, but dexterity and insight are not always placed in the service of character.

I do not assert that it always makes itself immediately felt when any branch of industry neglects to train its workmen to insight and character. Many industries may profit for a longer or shorter period by their one-sided purely selfish training. But if all the industries of a state were to confine themselves to the development of dexterity, or even of dexterity and intelligence, the disadvantages of this method would soon make themselves apparent. For neither men, nor the states which they form, nor the industries which they carry on, can live an isolated life. They are all bound together by more or less common interests, linked together by a thousand chains. The individual is not only a workman in one branch or another, he is also a citizen of the state. And as a citizen his welfare and interests are inseparably connected with the welfare and interests of all other citizens. Every form of education, whatever its special aims may be, must seek to further the peaceful disentanglement of

these interwoven interests — at least, that is to say, every form the realization of which requires schools supported by public money.

It might be urged — and I know that Americans favor this view — that it is not incumbent on the general community to provide more than a general education. To do this is both its right and its duty. But it has no duty and no right to use public money for purposes of specialized forms of education. This assertion cannot be justified. I have the conviction even that education for a calling offers us the very best foundation for the general education of a man. We are far too much inclined to assume, both in the old world and in the new, that it is possible to educate a man without reference to some special calling. This assumption is erroneous. The only part of it that is true is that one calling requires more preparatory education than another, and that in our higher schools a common preparatory education can be given simultaneously for several learned and technical professions, exactly as the primary schools prepare their pupils for every kind of calling. We are also still far too much inclined to assume that early education for a calling must necessarily be a narrow and one-sided education. Yet it lies in our power to make an education for a calling as many-sided as any education can be. Well nigh every calling, if treated with sufficient thoroughness, naturally involves an enlargement of the field of conception and activity. Science enters to-day into the simplest work and incites all possessed of the necessary gifts to develop their knowledge, their dexterity, and their initiative. Indeed, experience has shown that the path of early education for a calling may lead to very much better results than the path of early general education with no definite calling as its goal. We might say, the useful man must be the predecessor of the ideal man. Everyone must be able to do some good and thorough work, though it be of the simplest kind, of one sort or another. Not till then will he be able not only to satisfy his fellow-men and be of use to his country, but also to make his own life of value to himself. And in the same measure as our lives gain value for ourselves do we attain power to reach a higher stage of culture.

If then the early education for a calling need by no means be one-sided or devoid of general value, if rather it is for most men, and especially for workers in industries, trades and traffic, well-nigh the only way to reach a higher stage of culture, it cannot be regarded as a private matter; it becomes a matter of the community, a matter of the state. The reason for this does not lie in the advantages procured for any single branch of industry, but in the fact that this is the only road to civic education. Everyone who lives in a state and enjoys its protection must contribute through his work, directly or indirectly, to further the object of the state as a community for purposes of justice and civilization. Not till then is he a useful member of the state. And there can be no doubt that it is the duty of all schools supported by public means to educate useful members of the state.

Now, if every individual is to contribute by means of his work to the general welfare of the community, our first business must be to provide him with the best opportunities of developing his skill and capacity for work. But the development of skill in his calling must not be placed only in the service of industry, or limited by industry. Its first object is the development of a

man's own joy in work and thereby of his joy in life. For true joy in work can only grow out of real capacity for it. Thus the skill in work and the consequent joy in work that are cultivated in our trade schools prove themselves educational factors of the very highest importance. Through them we are able to appeal to the hearts of the boys and girls of our working classes. We can educate no one who is not happy in his work; and this is the point where we can intimately combine general and technical education. And there is no other way of doing this. It is possible to make use of skill in work and joy in work in an absolutely egoistic sense, and it is in this egoistic sense, unfortunately, that most technical schools approach their task. They only concern themselves with the individual, whom they endeavor to make as skilful as possible while they pay no attention to the class as a whole. This is also the weak side of factory schools, which might otherwise be such admirable educational institutions for training intelligent and skilful workmen and artisans. It cannot be the interest of the manufacturer to give all his apprentices an equally good special and general education. He only concerns himself with the best among them, and not those with the best character but with the best intelligence and manual skill. Public schools have a very different object. They can and they must accustom the pupil betimes to use his joy in work and his skill in work in the service of his fellow pupils and of his fellow men, as well as in his own. It is in their power to repress the general tendency of human nature to employ our gifts only for our own advantage. And it is their duty to repress this tendency, for if everyone were to use his gifts only for his own advantage there would be an end to all progress both for the industrial development of the nation and for the state as a whole.

Pupils who have learned in schools of this kind to place their joy in work and their skill in work at the service of their comrades will then be able to learn the lesson that every school ought to teach, of uniting readiness of service, consideration for others and loyalty, with insight into the aims of the state community. Naturally the limits of this insight will depend on the intelligence and age of the pupils. But even when the teacher is compelled to be content with little the public school will always have means to accustom its pupils to the habitual exercise of civic virtues.

Our present schools have not yet fully grasped the meaning of this threefold task: First, education to skill in work and joy in work; secondly, education to readiness of service, consideration for others and loyalty to schoolfellows and to the school; and, thirdly, education to insight into the aims of the state community. Well organized schools fulfill the first task, the development of personal capacity. It still remains to enlarge them to schools for social service, and our most important task is to provide such schools for the mass of the population, based on training for a trade.

But the schools for the vast majority of our fellow citizens, the real schools of the people, do not even suffice to fulfill the first task, for they leave off precisely at the point at which education by means of and for a special calling begins. This is the same in the United States as in Germany. Not only the struggle for life but also the struggle for education commences for millions of our countrymen at the age of fourteen. The doors of the primary school have closed for them,

* Lecture delivered under the auspices of the National Society for the promotion of Industrial Education.

the doors of a higher school open only to the favored few. The competition for daily bread drives the half-grown boys and girls into the market. They take what they find. True, the question of the children's future has peered out of the background in the mind of parents and relatives, but there has been no time to answer it. Their eyes are fixed on the necessities of the moment. Posts are valued at the salary they offer, however unfavorable the conditions may be for intellectual or moral development. Some few have the force of character to struggle through untoward circumstances. Their intelligence, their will power, perhaps, also, their home training, gives them strength to overcome the forces that drag men down. Some few have the good fortune to get into a factory or shop that has a natural interest in well trained workmen. Some few find employers who do not regard the young hand as a cheap workman but as a human being who must be educated. But the innumerable mass of weaker and less fortunate youths, of whom thousands and thousands are also valuable human material, and the innumerable mass of real capacity, that find no warm-hearted employer and no employment demanding intellect, drift like shipwrecked men on the stormy ocean. Some reach the haven, after a loss of many years; the majority lead a life never brightened by the sun of joy in work. No one has ever taught them to seek the true blessing of work. No one has ever taken the trouble to point them to anything farther ahead than the daily task by which they must earn their bread their whole lives long. People tell us industry requires thousands of hands fit to perform the same manipulation with the same unerring skill hour by hour, month by month, year by year. I fully believe that industry does require them. Division of labor is the vital element of industry. But industry is not the aim of human society. The aim of society is the increase of justice and culture. And if industry permanently continues to recklessly disregard this aim it becomes a danger, not only for the state, but also, in the end, for itself as well. A democratic or even a constitutional state that is ruled exclusively by the lust of gain, by money and the machine slaves that money buys, is doomed to inevitable ruin, as soon as the natural riches of the soil become exhausted and the population becomes too dense. Even the industrial state cannot dispense with strong moral forces. These forces grow, but not in a people of machine slaves and money princes. Moral forces, like skill in work, grow on no other soil than that of joy in work.

Now it cannot be one of the first objects of industry to further the development of a country's moral forces. Its first object is the profitable use of economic forces. The struggle for existence compels it to strain these forces to the uttermost, to press the greatest manual and intellectual capacity into its service, and therefore to train its workmen to the highest degree of dexterity. The capital invested in it clamors with reckless insistence for its interest. No one has better represented the psychology of gain-seeking capital than the great English painter, George Frederick Watts, in his picture "Mammon," that hangs in the Tate Gallery in London. It is true that capital brings untold blessings to men. But it rarely unveils this second face until it has ceased to be capital hungering for increase or until it has discovered, as it must sooner or later discover, that the third factor, moral capacity, cannot be neglected with

impunity. And even after this discovery it long seeks to defend its position by ever stronger accentuation of the need of pure skill, sometimes even until it is too late for its own undertakings and for the state that has left it free play.

There is no escape from this natural fate of industry but state intervention, not too long postponed, to supplement the one-sided education afforded by industry, trade and traffic. It is in fact an entirely new duty that has arisen for the community since the economic revolutions of the last century. It arose not only in the interests of industry but in the most vital interests of the community itself. It is the imperative duty of the state to create school organizations which deal with the trade-training of boys and girls, which enter into the question with the utmost thoroughness, enlarging and deepening it, and thereby awakening in boys and girls many-sided capacity for work and a living joy in work.

It will not be the object of this new school to replace the training now given in the practical work of factory and handicraft. It is impossible to replace the school of life, hard and yet so efficient, quite apart from the fact that it would be a financial, economic, and social impossibility to remove all youthful workers from workshops, offices, and factories, in order to train them in special schools. It is true there are some such schools that are intended to take the place of apprenticeship. We find them in all civilized states. But they are exceptions. As exceptions they may sometimes do good work, but seldom in the sense for which they were founded. For the better such handicraft and industrial schools are organized, the more surely do they outstep their intended limits. Their pupils are no longer satisfied with the position of workmen, and even those among them whose intelligence and skill give them no claims to high posts nevertheless seek to attain them.

The schools that we are considering here are continuations of the primary schools, and they can be organized in various ways. I say, they are a continuation of the compulsory primary school, that is to say, a school compulsory without exception for all who do not go to a higher school. The continuation schools accompany boys and girls during their apprenticeship to a trade and do not forget those who are forced to spend the spring-time of their lives as day laborers, messenger boys, and unskilled workmen, far from the paradise of joy in work. They fulfill two purposes: first, youthful workers and apprentices are still at the disposal of trade and industry; second, no citizen of the state is left without an education extending up to his eighteenth year. The completeness of the school organization depends on the means which society can provide for the purpose and on the sacrifices which commerce, trade, and industry are ready and able to make. The schools are not merely technical or trade schools. They only make use of the pupil's trade as the basis of their educational work. The trade-training which they give is not the object of the school. However thorough this training in a continuation school, for instance, in Munich, is, it is still only the starting-point for the wider general training, for the education in practical and theoretical thinking, in consideration for others, in devotion to common interests, in social service for the state community.

We Germans call them simply continuation schools. The conviction of their necessity for the whole life of the state has taken possession of the entire population

more and more during the last twenty years. In south Germany there is no city or town, however small, without one such school, at least for all boys. In north Germany the great industrial town of Essen is the only larger town in which such a school is wanting. These schools are compulsory in Bavaria, Württemberg, Sachsen, Baden, and Hessen, for both town and country population, up to the age of sixteen, seventeen, or eighteen. They are not everywhere of equal educational value. There are still many town executives that have not yet been able to relinquish the old traditions out of which the schools arose as places for repetition of elementary school work. Not all those who are called upon to give judgment in this matter are thus far penetrated by the deep conviction that they have to deal with an independent school organism, requiring exactly the same budget, the same solicitude, and the same possibilities of expansion, as the primary schools. But everywhere the organizations are progressing, everywhere the representatives of industry and trade are, with few exceptions, beginning to realize that this new form of school can prove a blessing whenever its inner organization adapts itself to the calling of the boy or girl. Everywhere have these schools become an important affair of the towns and receive the willing support of the governments. The state subsidies in Prussia, which amounted to half a million marks in 1885, had risen in 1908 to three millions. The number of schools in Prussia rose from 664, with 58,000 pupils, to 2,100 schools with 360,000 pupils. In Württemberg a law was passed in 1906 requiring every town of over 5,000 inhabitants to organize continuation schools for all apprentices in commerce, industry, and trade. Bavaria is preparing a similar law to transform the compulsory Sunday School for apprentices which has existed for the last hundred years, with two hours' instruction, into a continuation school with six hours' instruction, for many country parishes. The Bavarian towns have already established continuation schools everywhere. Many Swiss cantons, especially Zürich, have done the same, and some Austrian crownlands, especially lower Austria with the city of Vienna, have taken up the idea of developing the continuation school in the sense above indicated. In Vienna this autumn a central building has been opened for a continuation school, with something like sixty workshops, at a cost of 8,000,000 crowns. And in 1908 a law was passed in Scotland permitting every town to establish day continuation schools for apprentices of both sexes.

We must now consider from what points of view the organization of these schools must be undertaken. The question will be answered by the actual conditions under which the pupils live. If the continuation school, which can only take the pupils under its discipline for a small part of the week, is to exercise an educational influence on them, it must seek to take hold of the pupils by their egoistic interests in life, and to ennoble these interests in the process. The egoistic interests of the pupils are contained in their daily work. The conditions under which they carry on this work are in most cases very unfavorable, especially when the pupils are workers in large industries. The best thing that the school can do here is to raise the pupils' joy in their work. By so doing it is of use not only to the pupils but also to the industry. But it can only raise the pupils' joy in work by placing the practical work of the pupil himself in the

center of all school work and by teaching the pupil to execute it as thoroughly as possible, to think out the processes of the work, to give reasons for them, and to make himself master of them. Thus it must be the business of the school to group the organization of teaching round this work, which is carried on in special workshops, laboratories, and other similar places. All other teaching, commercial, scientific, artistic, and moral, is brought into intimate connection with it. This enables the school by degrees more and more to enlarge the purely technical and mechanical training for a given calling and to let it take the form of ever-widening intellectual and moral discipline. Most industries and trades as well as commerce and agriculture allow of considerable development in these directions. The degree of general culture which the school can offer in these lines is not determined by the trade but solely by the time which the school has at its disposal and the intellectual powers of the pupils. In spite of all solicitude for the general education of its pupils, the school always remains on the firm ground of the real life by which the pupil is daily and hourly surrounded.

In all large towns and in all purely agricultural parishes it is always possible to gather most youthful workers together according to their calling in special continuation schools, in the center of which this calling stands. This kind of continuation school ought to be made compulsory for all boys and girls up to the age of seventeen or eighteen, or in any case as long as apprenticeship lasts. No reason exists why these schools should not be made compulsory. The state has established the compulsory primary school because it has recognized the necessity of a certain amount of culture for all the citizens of the state; the same recognition must lead to the compulsory continuation school. There are certain duties that every citizen must take upon himself, in the interest of the welfare of the state.

The time to be allotted to the continuation school must depend on the means at its disposal. I can imagine cases in which it might amount to two or three hours daily. In Germany it varies from six to twelve hours a week. As long as it is not reduced to less than six hours weekly, quantity is less important than quality. The evening hours must be excluded. Evening schools can only be established for voluntary pupils. Those who possess sufficient intellectual, moral, and physical strength will attend these evening classes in addition to the morning school, and not only for a time but consistently and regularly. The case is quite different for the majority of young persons, who do not possess this moral and intellectual power but nevertheless stand in need of education. For them it is of the first importance that instruction should take place during the day, within their hours of work, that the teacher may not have to deal with a will still further weakened by fatigue. In Germany we have entirely given up holding compulsory continuation classes in the evening, when neither teacher nor pupil, especially in the winter months, is equal to his task. Most German states grant a subsidy only to towns that hold their continuation classes before seven o'clock in the evening. This is one of the cases in which sacrifices must be made by employers, by giving their apprentices the requisite time for school during the hours of work. The will to make this sacrifice was often extremely weak on the part of masters and manufacturers, but it received powerful support in the trade-regulation law of the German Empire,

issued in the year 1897. According to paragraph 120 of these regulations every employer is put under the obligation to dismiss his apprentices from work at the hours appointed by the town for school purposes, under penalty of a fine. I must add that the masters and manufacturers, especially of South Germany, are almost unanimously reconciled to this order of things. Indeed some employers and guilds in Munich have offered to send me apprentices for longer instruction than the means at my disposal permitted me to provide.

The joy in work which diffuses itself throughout these schools must not be placed only in the service of intellectual and technical training, but no less in the service of moral training, or, as I call it, of civic education. For this reason the instruction must be organized as early as possible from the standpoint of free community of labor. Only in this free community of labor can the two fundamental civic virtues be developed, namely, consideration for others and loyalty to others' work. The workshops of the continuation schools, as we have them in Munich, afford every facility for carrying out this system; practical work leads in itself to the association of many hands for a common purpose, in other words, to communities of labor. But not only the practical instruction in school workshops and school gardens lends itself to this system; it can be applied with equal success to instruction in physics and chemistry, arithmetic, geometry, or gymnastics. Only at the first stage, when it is a question of initiating the pupil into the elements of a subject, is it necessary to limit the instruction to him alone and seek to secure his individual progress. The individual must have attained a certain degree of proficiency before he can join a group for purposes of common action. That applies to the embryonic citizen as much as to the adult. But in all other respects, and in all schools, the whole plan of education must aim at turning as much school work as possible into work that can be done in common, at so arranging the tasks and the whole order of the schools that smaller or larger groups, or all the pupils together, are interested in the success of the work and are responsible for it.

There are two other factors that serve this end in the continuation schools. The first is the association of pupils in groups for free communities of labor, for purposes of self-improvement, of amusement, of physical training, or of practical charity. This is nothing new in England or America. On the contrary, we in Germany are indebted to your schools for the idea, and have much to do before we shall succeed in making it take root with us. We have nothing in our higher or lower schools to correspond to your leagues, societies, fraternities, gymnastic associations, debating clubs, clubs for musical purposes, etc. Many of these associations are admirably adapted for the continuation schools, and can be placed under the direct supervision of the pupils themselves. It is possible to introduce a regular system of self-government in other things as well into the continuation schools, if only one condition is fulfilled. The head of the school and his teachers must themselves be adept in the government of their own school and must know how to enlist the various student associations in the service of school interests.

The second factor is the co-operation of the employers in the trade taught at the school, in the common fulfillment of the school tasks. This second factor has been little realized in Germany, generally not

at all. In Munich, however, I have endeavored, wherever it was feasible, to gain the interest of the employers for the school by conceding them certain rights and imposing certain duties. I will tell the manner in which this was done in my second lecture. We must confess that the interest of employers in their apprentices' education has not increased during the last thirty years. We should gladly adopt every means in our power to awaken it afresh. The best plan is to induce the employers to make not only pecuniary but also personal sacrifices for the school, even when the school is a public one. We do not value a thing until it has cost us something. By these means we enlarge the field of education and the community of labor at the same time. We accustom a greater number of persons through the school to take not only a commercial but also a purely human interest in the apprentices and to bear their share in the cares of education. The plan has proved itself an excellent one in most cases, though not in all. The general recognition that the Munich continuation schools now enjoy on all sides is in large part to be attributed to the adoption of this plan.

When the continuation school has by these means become a true educational institution, not only for technical but also for moral education, then it will also have become a suitable medium for civic education and instruction. All teaching as to the aims and tasks of the state and the common interests of all members of the state has but little value as long as this teaching does not fall on ground already made receptive and fertile by corresponding habits of life. This applies especially to schools like the German continuation schools, with their limited hours of instruction and the quality of their pupils, who have so frequently received no good home training. The most thorough acquaintance with all the institutions of the state and all the duties and rights of the citizens does not in itself, as we know, suffice to make a citizen. A man may even be an admirable teacher of civic science and a first-class villain at the same time. We cannot develop character by teaching and precept until the organization of school and instruction has been laid out with the object of accustoming the pupil as far as possible to fair and upright dealing. As to the form that this civic teaching should take, I need say far less in your country than in Germany, where civic teaching was until quite recently an unheard-of thing, and where people have learned by degrees that civic teaching must become one of the fundamental tasks of all public schools, as soon as the pupil is ready to receive it. A year ago I came across an excellent American book which showed me with how much common sense and insight this subject is already treated in your schools and which in my writings and speeches I have repeatedly recommended my German countrymen to study. It is the book of Dunn's, entitled "Community and Citizen," which appeared in the autumn of 1909. The book can be admirably applied to continuation schools, and I hope that some of my teachers in Munich will before long translate it into German, with the necessary revision of those parts that refer to exclusively American conditions. In my next lecture I propose to describe the details which show more clearly how we give civic instruction in our Munich continuation schools. The more we are able to base civic instruction on personal experience, that is, on the independent investigations and observations of the pupils, the more productive it will become.

The question remains whether the education of the masses which we call by the name of continuation school in Germany, and which we have realized in Munich and in some few country towns, is equally practicable in the United States. One great difficulty is doubtless the fact that in American trades and industries, if I am rightly informed, apprenticeship, as far as it still exists, does not begin before the age of sixteen, and that therefore so many of your boys and girls lose two of the years that would be most valuable for systematic education between the primary school and the commencement of apprenticeship. It should be the first care of educators to fill this great gap, either by prolonging the term of elementary education or by letting apprenticeship begin earlier, as it does in Germany. As a rule, both boys and girls are ready to enter a calling at the close of their fourteenth year. In Germany at least we have no reason to be dissatisfied with our experience in this direction. From an educational point of view it is desirable to make fourteen the age for commencing, for there can be no doubt that working at a trade is or might be an essential factor in the formation of character. Nothing strengthens character more than honest trade work, and I agree entirely with Mr. Hamilton, who said in his speech at Harrisburg last February:

"The contribution that honest toil makes to the child-character is just as rich, possibly, as that of any other specific line of school work. Earnest, self-directed effort is the base of all habit and the very corner stone of character. Nothing so crystalizes the crude charcoal of childhood into the diamonds of humanity as systematic self-directed effort."

What we have to beware of is that this industrial work, this "honest toil," does not degenerate into drudgery. And this danger will be avoided when a well organized continuation school keeps pace with the period of apprenticeship, giving it meaning and thoroughness, making it many-sided, taking hold of and ennobling all its interests. Even the hardest work ceases to be a torment when we perform it with all our hearts. The introduction of industrial work or manual training into the upper classes of the primary school is without doubt a most useful undertaking in the interests of industrial education. We have long adopted this plan in Munich, although we have not carried it so far as the *écoles professionnelles* in Belgium and France. Indeed, from a social and economic standpoint it is much easier than the establishment of well organized continuation schools. For the elementary classes do not have to struggle against the egoism of employers. But this cannot take the place of well developed continuation schools. For the aim and end of all this training cannot be merely industrial education. Its aim and end is the education of the man, whom it will not permit to be identified with and lost in the workman. And the modern state can never hope to become a state of culture and justice till it has succeeded, by the right manner of instruction, in restoring to work, robbed of its divinity by the advance of industry, its educational powers.

WELFARE OF EMPLOYEES IN THE ELECTRICAL GENERATING INDUSTRY.

The welfare of employees in the central station, or electrical generating industry has been the subject of investigation by a

committee of the National Electrical Light Association, which numbers in its membership nearly 1,000 companies, representing over 90 per cent of the investment in the industry. It is believed that this is the first time that an American association representing so many corporations has taken up this subject in so comprehensive and thorough a manner. The complete report will not be ready until May, but an outline of the principal features has been given out by the committee. An effort has been made to work out plans, covering different features, which may be adopted separately or comprehensively by any company. Several companies already have in force some of the schemes proposed, but it is not assumed that every company will adopt every form of relationship outlined, for wide differences may exist in different communities not only as to financial resources, but also as to the personnel of the employees and public sentiment. The plan includes accident and sickness insurance, death benefits, service annuities, profit sharing, employees' savings and investment funds, and life insurance, although with regard to the last it is suggested that the companies limit themselves to providing their employees with all possible information in connection with safe, low-cost life insurance and do not put in force any plan of their own. All notions of charity or philanthropy are eliminated. The term "pension" has been dropped and the service annuity adopted instead as the recognition of an automatic recompense for continuous service. The committee is of the opinion that the companies should provide such annuities for every male employee reaching the age of sixty-five years and every female employee of sixty years after continuous and satisfactory record of ten years of service. Full details regarding the various plans are to be included in the report.—*Engineering Record*.

SYSTEM OF STREET CLEANING AND SANITATION IN VIENNA.

The work of street cleaning is done at the expense of the city, as far as labor is concerned, and in part as to the furnishing of carts, writes R. M. Heingartner, vice consul general of Vienna. Part of the work is hired out to contractors, who have to supply the requisite number of carts and horses for the removal of the refuse, as well as for the purpose of watering streets. The immediate management and supervision of the street cleaning in all the districts of the city save three are obligatory on the district councilmen. A special office for the entire supervision of the work has not been taken into consideration, but has not yet been established. In consequence of the independence of each district there are some differences in the manner of carrying on the work. The laborers, mostly persons unfit for any other kind of work, are paid low wages. After the night sweeping the refuse is carted away in the early morning hours. For this work the municipality has at present 317 horses, 51 sweeping machines, 19 automatic watering carts, 25 watering carts, 110 dirt carts, 2 machines for removing slush, and 905 various carts for the removal of slush and for other purposes. These are stored in four large and two small depots, but the erection of a large depot is now under way.

The municipality of Vienna cleans all thoroughfares and the sidewalks in front of vacant lots. The cleaning of the other sidewalks is obligatory on house owners, as is also the watering of the same, twice

in dry weather, between seven and eight o'clock in the morning and two and three o'clock in the afternoon. The house owners are also obliged to have the sidewalks cleared of snow and ice, though only to a breadth of 6 feet 6 inches, and also to strew sand, etc., on them in case of slippery walking.

In the first district, the city proper, the streets paved with granite and wood are cleaned nightly with sweeping machines, the preliminary sprinkling being done by patent automatic watering carts. In the remaining streets, the most important of which are also cleaned by machines at night, there are eleven groups of three sweeping machines each and one patent watering cart, each group having about 994,000 square feet to clean.

In the first district work begins at 11.30 and in the other districts at 10 p. m. In the first district the work of cleaning is finished at six o'clock in the morning, but the market places and adjoining streets, which are occupied by the market people at night, are cleaned at a later hour. In the rest of the city the work of sweeping is finished at five o'clock in the morning.

For gathering refuse there are 15 groups, each with a foreman and 10 workmen, who begin working half an hour after the machines start and who are afterwards employed in collecting house refuse and otherwise. The sweeping machines, strongly built and durable, cost about \$400 each. The asphalted streets are washed between five and eight o'clock in the morning and are cleaned with rubber rakes. In the second district, the heavy traffic thoroughfares, for which the machines on hand are inadequate, are swept by hand at night. All other streets not swept by machines are swept in the daytime by brooms.

On Sunday only a part of the workmen are employed, but they all receive full wages. The time of work in summer is from six o'clock in the morning until six o'clock in the evening, with two pauses of a half hour each and one hour for dinner. For cleaning the streets there are employed on an average 63 overseers, 242 foremen, and 2,154 laborers. Night cleaning by means of machines will shortly be introduced for nearly all paved streets.

The removal of the street and market refuse is done chiefly by the municipality, the rest by contractors. The carts have a loading capacity of 106 cubic feet, are of wood, and closed with covers. The refuse removed by the municipality is partially employed as manure, being mixed with the refuse from houses, and partially deposited in sand pits.

The refuse removed by the contractors becomes their property and is partially employed as manure. The employment of the street and market refuse collected by day for agricultural purposes, particularly the manuring of vineyards and sandy bottoms in the vicinity of Vienna, is now, under discussion. The quantity of the street refuse, owing to the large area of the graveled streets, is considerable; about 9,888,480 cubic feet annually are removed.

For removal of the street slush and heavy refuse truck carts are employed. The formation of slush is largely due to local conditions, as principally chalk (lime) gravel of an inferior quality is used for the streets, other suitable stone not being found in the vicinity of Vienna.

The cost of street cleaning for Vienna amounted in the estimate for 1909 to \$1,157,700.—*Good Roads*.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 50 River street, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.

BUILDING DEPARTMENT.

Room 15, Old Court House. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 JAMES R. MURPHY, *Chairman*.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 CHARLES P. PUTNAM, M. D., *Chairman*.
 MARY BOYLE O'REILLY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
 EDWARD F. MCSWEENEY, *Chairman*.

ELECTION DEPARTMENT.

Room 1, Old Court House. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
 A. SHUMAN, *President*.
 CONRAD J. RUETER, *Secretary*.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
 EDWARD M. GALLAGHER, *Chairman*.
 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
 GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.
 Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
 WILLIAM P. FOWLER, *Chairman*.
 BENJAMIN PETTEE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
 WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Main 3418.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3514.

SEWER AND WATER DIVISION.

FRANK A. MCINNIS, *Division Engineer*, Room 45, City Hall. Tel. Main 1058.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Main 1044.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Main 3953.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FRY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, MAY 20, 1911.

No. 20

City of Boston.



CITY RECORD.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, May 22, at 3 p. m.

Meeting of School Committee, Monday, May 29, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Committee on Ordinances will give a public hearing Wednesday, May 24, at 4 p. m., on the proposed ordinance relative to the height and weight of firemen, and on an ordinance familiarly known as the "curfew" ordinance which seeks to regulate the times at which children be permitted to be upon the streets in certain districts of the city.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, MAY 23, AT 11 O'CLOCK.

Gasolene.—Kelley & Gaffey, 475 Blue Hill avenue; Richard J. Burton, 364 Walnut avenue; Harris Eilenberg, 165 Ruthven street; Isaac J. Gauthier, 41 Hampshire street, Michael J. Lynch, 29 Vinton street, South Boston.

Permanent Awning.—Robert H. Gardiner et al., 46 Merchants row.

Conduits.—Week's Real Estate Trust, across Hartford street, Ward 7.

MONDAY, MAY 29, AT 11 O'CLOCK.

Gasolene.—Boston Consumptives' Hospital, River street, Mattapan; George Riley, 4206 Washington street, Ward 23; A. Simons, 106 Essex street; Theodore J. Potter, 135 Corey street, Ward 23; Union Steel Casting Company, rear Union street, Ward 23; Max Rubin, 148 Ruthven street, Ward 21; E. F. Butler, 11 Potosi street, Dorchester; The Brockway-Smith Corporation 465 Medford street, Charlestown.

Dynamite.—John McMorro, Savin Hill avenue; Roger P. Cushing, 121 Oakland street, Dorchester.

TUESDAY, JUNE 6, AT 11 O'CLOCK.

Gasolene.—James R. Gormley, 1912 Columbus avenue; Boston Oil & Gasolene Company, 30 Edinboro street; Thomas J. Griffin, 153 Harvard street, Dorchester; W. B. Brophy, 154 Temple street, Ward 23; F. A. Frizell, 1203 Adams street, Dorchester; Louis Mendelsohn, 477 Washington street, Dorchester; Davidson Rubber Company, Caldwell street, Charlestown; A. L. Draper, 2 Butler street, Dorchester; Arthur B. Norton, 34 Shirley street, Ward 17; James A. Haley, 7 Saranac street, Dorchester.

Dynamite.—Eugene Boehm, scow in Boston Harbor.

Marquise.—Stamford and Homer, Trustees, 7 Congress street.

Fire Commissioner, various locations for fire boxes, test boxes and poles.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BOSTON AND CAMBRIDGE BRIDGE COMMISSION.

Advertises for proposals for painting Harvard Bridge according to plans to be seen at the office of the commission, Room 60, City Hall, Boston. Blank forms for proposals may be obtained at same office. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, June 5, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for constructing Bermudez asphalt macadam roadway on the Riverway drive, Roxbury. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for macadamizing a section of Riverway drive. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for macadamizing a section of Riverway drive, south-erly from Bellevue street. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for erecting brick sanitary and locker building on South Boston Playground. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for erecting ironwork for a flying cage for birds at the Zoological Garden, Franklin Park. Blank forms for proposals may be obtained at the office of the architect, Arthur A. Shurtleff, 89 State street. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for furnishing 300 barrels of hard wheat flour. Specifications and samples of grades as standard may be seen at the office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Thursday, May 25, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for rebuilding drawtender piers at Neponset Bridge. Plans can be seen at the office of the Division Engineer, Room 60, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Wednesday, May 31, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for edgestones, gutters and crosswalks in Hutchings street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 22, at 12 m.

Advertises for proposals for artificial stone sidewalks in Hutchings street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 22, at 12 m.

Advertises for proposals for grading and constructing gutters, edgestones and crosswalks in Mendum street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, May 23, at 12 m.

Advertises for proposals for constructing a macadam roadway in Chipman street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Advertises for proposals for repaving and regulating Dorchester avenue, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Advertises for proposals for gutters, edgestones and sidewalks in Hewlett street, Roxbury. Blank forms for pro-

posals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Advertises for proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Millet street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for pipe sewers and drains in Cottage side, between Willis and East Cottage streets, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Thursday, May 25, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing about 19,000 tons of bituminous coal and 10,000 tons of hard coal. Blank forms for proposals may be obtained at the office of the School Committee Auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Wednesday, May 31, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for selling to the city land for a High School of Practical Arts in Dearborn or Lewis Districts, Roxbury. Proposals to be filed at the office of the commissioners, 120 Boylston street.

Bids close Monday, May 29, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing 48,000 feet of spruce lumber for sewer construction. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, May 24, at 11 a. m.

Advertises for proposals for furnishing hay, grain and straw required by various city departments during the month of June. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Thursday, May 25, at 11 a. m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending May 18, 1911:

BATH DEPARTMENT.

Transfer to this department of John J. Mullally, a janitor in the Public Buildings Department. To take effect May 13.

COLLECTING DEPARTMENT.

Appointment of John F. Doyle as a deputy collector at a salary of \$1,800 per annum, to take effect May 15, 1911.

The following changes have been made in salaries of the employees named below, to take effect May 15, 1911:

Joseph H. Hickey, teller's clerk, from \$1,000 to \$1,200 per annum; Michael F. Gearin, clerk, from \$1,000 to \$1,200 per annum; John F. Grant, clerk, from \$1,000 to \$1,200 per annum.

FIRE DEPARTMENT.

Increase in the pay of Henry D. Marsh, second engineer of Engine 44, from \$1,200 to \$1,300 per annum, to take effect May 12. The latter amount is the regular salary of an engineer in this department who has served the required time.

HEALTH DEPARTMENT.

Appointment of Thomas J. Dillon, as examining physician, as provided for in section 2, chapter 257 of the Acts of 1910, at \$1,000 per year from May 15.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—John F. Ryan, orderly, \$25 per month; Margaret Minihan, laundress, \$16 per month; Elizabeth Gately, laundress, \$16 per month; Mary Hart, scrubber, re-employed, \$5 per week; Kate Patterson, scrubber, \$16 per month; Nellie O'Leary, ward helper, \$5 per week; Alice Christiansen, ward helper, \$14 per month; Nellie J. Driscoll, ward maid, \$12 per month; Nellie Haberin, ward maid, \$12 per month; Mary Slattery, ward maid, \$12 per month; Dorothy Hendrickson, ward attendant, \$5 per week; Edward Kelley, house porter, \$25 per month; Thomas McCabe, house porter, \$25 per month; Cora McLellan, waitress, \$24 per month; Frank Maleseziki, house cleaner, \$1 per day; Elizabeth Carr, ward maid, re-employed, \$12 per month.

Temporary.—Mary Jones, assistant table girl, \$14 per month; Hubert F. Sobers, window porter, \$1 per day.

The following employees have had increase of wages:

Mary Donovan, ward maid, at \$12, to chambermaid, at \$15 per month; Elizabeth Griffin, ward maid, at \$12, to ward helper, at \$14 per month; Agnes McEleny, baker's assistant, at \$15, to laundress, at \$16 per month; Elizabeth M. Holden, nurse, \$8.33 to \$12.50 per month; Grace M. Powers, nurse, \$8.33 to \$12.50 per month.

INFIRMARY DEPARTMENT.

Changes for the week ending May 11:

Almshouse and Hospital, Long Island.

To fill vacancy.—Johanna Nilsson, laundress, \$20 per month.

Temporary employment.—Joseph McConville, orderly, \$30 per month.

Increases in salary.—Edward F. Hoynes, storekeeper, \$40 to \$45 per month; Joseph Perry, orderly, \$25 to \$30 per month; Della M. Stackpole, nurse, \$10 to \$12 per month; Charles H. Christian, mate, Steamer "George A. Hibbard," \$900 to \$1,100 per annum.

LIBRARY DEPARTMENT.

The trustees have authorized the following service changes in the Library Department.

Transfers and Promotions.—Michael McCarthy, Jr., transferred from Shelf to Catalogue Department, without change in pay; John J. Horgan, and James L. Sullivan, Shelf Department, promoted, with increase in pay to \$13 and \$10 per week, respectively, May 12; Mary C. Toy and Mary G. Wall, Children's Department, promoted with increase in pay to \$12 and \$8 per week, respectively, May 16; Katherine S. Rogan, transferred from Charlestown Branch on May 19, to duty as custodian of the Brighton Branch, with additional compensation of \$5.17 per week until September 1, at which date her appointment to the position of custodian, at \$1,000 per year will take effect.

Employed.—Edith E. McDermott, Children's Department, at \$7 per week, May 16.

The trustees have also *Voted*, That the finishers in the bindery be paid union rates under union conditions, that is, without vacation allowance, this not to interfere with the usual Saturday half holiday; and that beginning May 12, the pay of Dennis J. Collins, Konrad A. Lofstrom and John J. O'Brien, finishers, employed in the bindery, be increased to \$25, \$24 and \$21 per week, respectively, under union conditions as stated above; also, that the following persons now employed on extra work in the bindery be hereafter rated as regular employees at the pay now received by them, namely: John J. Hemsworth, Francis V. Kenney and William A. Wendell, forwarders, \$21 per week, each, under union conditions; and Margaret A. Burns, Mary A. Calnan, Mary L. Coffey, Zenobia Felton and Alice A. Morris, sewers, \$10 per week each.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Frederick M. Dacey to the position of third assistant clerk, at the House of Correction, at a salary of \$480 per year, to date from May 13, 1911.

PUBLIC GROUNDS DEPARTMENT.

Designation of William P. Long to serve as acting superintendent at such times as the superintendent may be absent from the city during the balance of the month of May.

Employment of the following men in this department, drawn from civil service requisition No. 4975, and certified as laborers. This extra force has been engaged for the purpose of successfully combating the gypsy moth pest with new equipment of spray machines, and the work is to be but temporary, extending, perhaps, for a few months.

Sabato Mogauro, 75 Charter street; Jesse L. Gomez, 36 Paris street; Patrick Keyes, 3371 Washington street; James F. Murphy, 5 Sayward place; John St. John, 5 Wesley street; Michael J. Riordan, 155 E street; John Lacey, 19 Mosely street; Patrick J. King, 9 Lawrence street; George T. Grinnell, 5 Troy street; Angelo Lopilato, 75 Charter street; David Kobylsky, 12 Rose street; Pasquale Pettrillo, 20 Cooper street; Patrick Connolly, 142 George street; Jeremiah A. Brennan, 27 Phillips street; John J. Keegan, 53 Marshfield street; Patrick H. Ferguson, 105 Lamartine street; James H. Haynes, 1 Grace court; Fred C. Francis, 2626 Washington street; Timothy Sullivan, 736 Harrison avenue; Michael E. Matthews, 214 Bennington street; Ernest W. Oliver, 7 Smith court; James F. Murray, 978 Harrison avenue; Alasandro Selvitella, 353 Hanover street; Thomas J. Mahoney, 23 Rawson street; Michelangelo Antonuccio, 62 Nashua street; Domenico Prisca, 1 Lynn street; Eugene S. Gray, 52 Woodcliffe street; Patrick Lydon, 56 Baxter street; Patrick T. Gilligan, 271 Eustis street; all laborers, at \$2.25 per day.

PUBLIC WORKS DEPARTMENT.

Designation of James H. Sullivan, Division Engineer, to serve as Acting Commissioner of Public Works in the absence of the Commissioner, for about four days beginning May 15.

Appointment of Miss Katherine McManus and Miss Agnes E. Daley as telephone operators in the Central Office of the department, with a salary of \$628 per year in each case, to take effect May 17.

PUBLIC WORKS DEPARTMENT (Paving Service).

Increase of the wages of Patrick J. Curran, paver, from \$2.25 to \$3 per day, to take effect May 5, 1911.

WIRE DEPARTMENT.

Appointment of John H. O'Connor, to the position of Provisional Inspector, Exterior Division of this department, at a salary of \$1,000 per annum, same to take effect May 16.

OVERTIME ALLOWED.

Park Department.

For the week ending Thursday, May 11, 1911:

Arthur E. Ogden, clerk, $\frac{1}{12}$ week at \$23.01 per week, \$1.64; George W. H. Timson, timekeeper, $1\frac{1}{2}$ days at \$2.50, \$3.44; Joseph P. Howe, greenkeeper, $\frac{1}{4}$ day at \$2.50, \$0.63; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, $\frac{1}{4}$ day at \$3, \$2.25; Robert Hindle, machinist, $\frac{1}{4}$ day at \$3, \$2.25; John Glennon, machinist's helper, $\frac{1}{4}$ day at \$2.75, \$0.69; Edward J. Moriarty, steam roller engineer, $\frac{1}{2}$ day at \$3, \$2.63; William H. Smith, steam roller engineer, $\frac{1}{4}$ day at \$3, \$2.25; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playkeeper, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; William J. Donely, teamster, $\frac{1}{12}$ week at \$15.37 per week, \$1.10; Cornelius J. Buckley, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; Patrick Connolly, 2d, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; John T. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Timothy Devine, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Doherty, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Martin, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Michael Hickey, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Patrick J. Kielty, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; William McGowan, laborer, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; Michael McCluskey, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; James Powers, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Francesco Belmonte, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Joseph Mukhtarian, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Michael Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Charles A. Hogan, timekeeper, $1\frac{1}{2}$ days at \$2.50, \$3.75; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; John J. Connolly, laborer, 1 day at \$2.25, \$2.25; John Dean, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; James D. Edgeworth, subforeman, 1 day at \$3.75, \$3.75; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; James Broderick, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; John Corliss, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at

\$2.25, \$2.25; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James F. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; Timothy Hagan, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Patrick Keefe, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Thomas F. Stokes, laborer, 1 day at \$2.25, \$2.25; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Charles Walters, working foreman, 1 day at \$3, \$3; John McEleney, laborer, $\frac{5}{8}$ day at \$2.25, \$1.41; Phillip F. McGinn, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; William E. Fisher, working foreman, 1 day at \$3, \$3; Michael O'Neill, parkkeeper, 2 days at \$2.50, \$5; Ann I. Loftus, instructor, $\frac{1}{2}$ week at \$13.80, \$1.97; Thomas A. Callahan, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Michael Lally, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele DeFlorio, laborer, 1 day at \$2.25, \$2.25; John Costello, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Patrick J. Clinton, $1\frac{1}{2}$ days at \$2.25, \$2.53; Jeremiah Hayes, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William H. Cochran, laborer, 1 day at \$2.25, \$2.25; Francesco Colangelo, laborer, 1 day at \$2.25, \$2.25; John Quinn, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connelly, laborer, 1 day at \$2.25, \$2.25; Michael McNulty, laborer, 1 day at \$3.25, \$3.25; Matthew C. Regan, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Thomas F. Curtin, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cuning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; Patrick J. Owens, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Dennis Toland, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; John P. Kelley, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Shields, playground keeper, 1 day at \$2.50, \$2.50.

Public Grounds Department.

For the week ending Thursday, May 11, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; James J. Coughlin, gardener, 1 day, \$2.50; Charles H. Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; Martin Finaghty, gardener, 1 day, \$3; William Flatley, gardener, 1 day, \$2.75; Joseph Germaine, nurseryman, 1 day, \$3; Daniel Hourihan, watchman, 1 day, \$3; John A. Johnson, sodder, 1 day, \$3; Frank Hill, gardener, 1 day, \$3; Joseph P. Kilday, moth destroyer, 1 day, \$2.25; Peter Minton, gardener, 1 day, \$3; Aaron G. Parker, tree climber, 1 day, \$2.50; Edward Powers, gardener, 1 day, \$2.50; Michael J. Reardon, gardener, 1 day, \$2.75; Harry Shaw, gardener, 1 day, \$3.50; Patrick Taylor, watchman, 1 day, \$2.50; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, May 11, 1911:

James E. Murray, drawtender, 1 day at \$1,200 per year, \$3.29; Benjamin P. Hodgkins, first assistant, 1 day at \$1,000 per year, \$2.74; John H. Wallace, first assistant, 1 day at \$1,000 per year, \$2.74; John Carney, assistant drawtender, 1 day at \$900 per year, \$2.46; Jeremiah Brosnahan, stableman, 1 day, \$2.50; Timothy Sullivan, stableman, 1 day, \$2.50; Hugh McLaughlin, stableman, 1 day, \$2.25; James F. McIntire, watchman, 1 day, \$2.25; Dennis Donohoe, watchman, 1 day, \$2.25; James J. Lyng, watchman, 1 day, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, May 11, 1911:

Charles F. Crocker, captain, 2 hours at \$1,320 per year, \$0.90; Patrick J. Kelly, deckhand, 2 hours at \$840 per year, \$0.67; William Hogan, deckhand, 2 hours at \$840 per year, \$0.67; Fred C. Homer, tollman, 2 hours at \$1,080 per year, \$0.74; John D. Mahoney, tollman, 2 hours at \$1,080 per year, \$0.74; Richard Boland, fireman, 2 hours at \$17 per week, \$0.70; George F. Keating, engineer, 5 hours at \$1,320 per year, \$2.60; Michael McDonough, engineer, 5 hours at \$1,320 per year, \$2.60; Frederick Graeme, captain, 6 hours at \$1,320 per year, 3.29; William G. Greenall, gateman, 1 day at \$960 per year, \$2.63; William J. Timmins, gateman, 1 day at \$960 per year, \$2.63; John J. Reardon, fireman, 1 day at \$17 per week, \$2.83; James L. Murphy, oiler, 2 days at \$17 per week, \$5.67; Thomas P. Shea, fireman, 2 days at \$17 per week, \$5.67; Stephen D. Snow, boilermaker, 1 day at \$3, \$3; Frank M. Donohue, fireman, 3 hours at \$17 per week, \$1.05; Thomas J. Doran, fireman, 1 day at \$17 per week, \$2.83; Daniel F. Harrigan, janitor, 1 day at \$2.25, \$2.25; William H. Wise, janitor, 1 day at \$2.25, \$2.25; Christopher T. Leonard, janitor, 1 day at \$2.25, \$2.25.

Public Works Department (Lighting Service).

For the week ending Thursday, May 11, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Paving Service).

For the week ending Thursday, May 11, 1911:

Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; James J. Sullivan, messenger, 1 day at \$3, \$3; Patrick H. Connolly, inspector, 3½ days at \$3, \$11.25; James D. Gorman, inspector, 1 day at \$3, \$3; George W. Jepson, inspector, 2½ days at \$3, \$7.50; Timothy Fitzmaurice, inspector, 1 day at \$3.50, \$3.50; William J. Lynch, inspector, ¼ day at \$3, \$0.75; John J. Hayes, inspector, 1 day at \$3, \$3; John J. Keveney, inspector, 1 day at \$3, \$3; 93 laborers, \$225.50.

Public Works Department (Sanitary Service).

For the week ending Thursday, May 11, 1911:

John E. Patts, fireman, 1½ days at \$3.25, \$4.88; J. Henderson, fireman, 1½ days at \$2.83½, \$4.25; Jeremiah O'Leary, stableman, 1 day at \$2.50, \$2.50; T. F. Kinahan, stableman, 1 day at \$2.50, \$2.50; M. Tirrell, fireman, ¼ day at \$2.83½, \$0.71; F. J. Dowd, inspector, 2 days at \$2.50, \$5; M. T. Harrington, inspector, ½ day at \$2.50, \$1.25; James Cassell, driver, 1 day at \$2.50, \$2.50; Peter King, driver, 1 day at \$2.50, \$2.50; L. M. Feleh, subforeman, ½ day at \$3, \$1.25; William Batts, stableman, 1 day at \$2.50, \$2.50; M. Mullen, stableman, 1 day at \$2.50, \$2.50; M. McClellan, stableman, 1 day at \$2.50, \$2.50; M. J. McCormick, stableman, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; H. J. Barry, driver, 1 day at \$2.50, \$2.50; L. Sullivan, driver, 1 day at \$2.50, \$2.50; F. Di Pesa, inspector, 2 days at \$3, \$6; P. J. McNulty, inspector, ½ day at \$3, \$1.50; C. P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50;

J. F. Brown, driver, 1 day at \$2.50, \$2.50; C. J. Scanlan, inspector, 1½ days at \$3, \$4.50; D. J. Griffin, inspector, 1 day at \$2.50, \$2.50; John Norton, driver, 1 day at \$2.50, \$2.50; A. H. Brown, driver, 1 day at \$2.50, \$2.50; D. J. Sullivan, driver, 1 day at \$2.50, \$2.50; D. J. Cronin, inspector, ¾ day at \$2.50, \$1.88; J. H. Carlen, fireman, 1½ days at \$2.83½, \$4.25; 19 inspectors, \$49.25; and 72 laborers, \$173.37.

James Shea, driver, 1 day at \$2.50, \$2.50; Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; J. Gallagher, stableman, 1 day at \$2.50, \$2.50; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; Joseph Wolter, blacksmith, 2½ hours at \$3.50 per day, \$1.20; John Duggan, inspector, ¼ day at \$3, \$0.75; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 2 days at \$2.50, \$5; J. Pomeroy, engineer, 1½ days at \$3.50, \$6.13; James Riley, fireman, 1½ days at \$2.83½, \$4.96; James Kelly, fireman, 1 day at \$2.83½, \$2.83; M. Sullivan, boatman, 1½ days at \$2.50, \$4.38; and 41 laborers, \$85.49.

Public Works Department (Sewer Service).

For the week ending Thursday, May 11, 1911:

John L. Barry, inspector, 2½ days at \$3, \$7.50; W. H. Cunningham, rodman, 3½ days at \$2.50, \$9; W. A. Rogers, junior engineer, 3½ days at \$4, \$14.40; Dennis Walsh, subforeman, 6½ days at \$3.75, \$23.44; John L. Stoddard, inspector, 6½ days at \$3.50, \$21.88; Timothy Reardon, sewer cleaner, 6½ days at \$2.75, \$17.18; Nathan F. O'Neil, teamster, 5½ days at \$2.50, \$14.38; John P. Bogn, bracer, 6½ days at \$2.50, \$15.62; Thomas McLaughlin, bracer, 6½ days at \$2.50, \$15.63; Michael Neary, bracer, 6½ days at \$2.50, \$15.62; Walter McDonough, bracer, 6½ days at \$2.50, \$15.63; Dennis Callaghan, bracer, 6½ days at \$2.50, \$16.88; Michael Conley, bracer, 6½ days at \$2.50, \$15.63; Stephen Connolly, pipe layer, 6½ days at \$2.50, \$15.63; E. E. Cummings, laborer, 6½ days at \$2.75, \$17.19; Michael Duffee, engineer, 6½ days at \$3, \$18.75; Edward Flaherty, bracer, 6½ days at \$2.50, \$15.62; James Giblin, bracer, 6½ days at \$2.50, \$15.62; James F. Granlee, subforeman, 6½ days at \$3.75, \$23.44; Patrick J. Hartigan, teamster, 6½ days at \$2.50, \$15.63; Luke Lyons, bracer, 2½ days at \$2.50, \$6.25; Michael F. Connolly, bracer, 2 days at \$2.50, \$5; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, ½ day at \$2.75, \$1.38; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; Joseph P. Driscoll, laborer, ¼ day at \$2.50, \$0.63; and 112 laborers, \$832.49.

Public Works Department (Water Service).

For the week ending Thursday, May 11, 1911:

John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Mathew Brennan, inspector, ¾ day at \$3, \$2.63; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael F. Burke, teamster, ¼ day at

\$2.50, \$0.31; John Campbell, repairer, 1½ day at \$2.50, \$1.33; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; Arthur Christie, repairer, ¼ day at \$2.50, \$1.09; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, ¼ day at \$2.50, \$2.81; Thomas Douglas, emergency man, 1½ days at \$3, \$3.38; Thomas A. Gorman, foreman, 2½ days at \$2.75, \$6.19; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel Heffernan, emergency man, 1 day at \$2.25, \$2.25; Patrick Heffernan, repairer, ½ day at \$2.75, \$1.38; Michael Hogarty, repairer, ¼ day at \$2.50, \$1.09; Timothy J. Kelleher, chauffeur, 1 day at \$3, \$3; Patrick J. Kelly, inspector, ¼ day at \$2.95, \$2.58; Jeremiah Looney, emergency man, 1½ days at \$2.25, \$2.53; Daniel J. McCarthy, teamster, ½ day at \$2.25, \$0.28; Michael McCarthy, 2d, laborer, ¼ day at \$2.25, \$1.13; Moses McCue, teamster, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Cornelius McLaughlin, 2d, laborer, ½ day at \$2.25, \$1.13; Hugh McLaughlin, laborer, ¾ day at \$2.25, \$0.98; Robert McLaughlin, emergency man, 1 day at \$2.25, \$2.25; Charles Monagle, laborer, 1½ day at \$2.25, \$1.20; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; Mathew I. Nolan, teamster, ¾ day at \$2.50, \$0.55; William A. O'Connor, inspector, 1½ days at \$2.75, \$4.98; Timothy Riley, laborer, ¼ day at \$2.25, \$1.20; Jeremiah P. Scanlon, inspector, 1½ days at \$2.75, \$4.13; George F. W. Stevens, chauffeur, 1½ days at \$3, \$3.38; Michael F. White, emergency man, 1 day at \$2.25, \$2.25; Thomas Williams, teamster, ¾ day at \$2.25, \$0.84; William Abbott, engineer, ½ day at \$3, \$1.50; Michael Bowen, plumber, 1 day at \$3, \$3; Robert J. Doyle, plumber, 1½ days at \$3, \$5.44; Martin Dunlap, plumber's helper, 1½ days at \$2.25, \$2.39; Joseph Hayes, carpenter, 1½ day at \$3.50, \$2.84; Patrick Lawless, laborer, 1½ day at \$2.25, \$1.20; Joseph T. Ryan, plumber, ¼ day at \$3, \$1.59; Michael C. Sullivan, plumber, ¼ day at \$2.50, \$0.63; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Dennis McGowan, watchman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 2½ days at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; John J. Barry, repairer, 1½ days at \$2.50, \$3.67; John Concannon, laborer, 1 day at \$2.25, \$2.25; Alexander Thompson, plumber, 1½ days at \$3, \$4.41; John Walsh, laborer, 1 day at \$2.25, \$2.25; John Cummings, repairer, 2½ days at \$2.75, \$7.05; James F. Donovan, watchman, 1 day at \$2.25, \$2.25; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John J. Cronin, laborer, 1½ days at \$2.25, \$3.52; Jeremiah J. Fenton, laborer, 1½ days at \$2.25, \$3.52; Edward M. Houghton, laborer, 1½ days at \$2.25, \$3.52; John McLaughlin, laborer, 1½ days at \$2.25, \$3.52; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; John Coyne, laborer, ¼ day at \$2.25, \$0.28; Bernard Flanagan, plumber, ¼ day at \$3, \$0.38; John H. Murphy, laborer, ¼ day at \$2.25, \$0.28; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, laborer, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gate-

man, 1 day at \$2.50, \$2.50; James M. Synnot, gateman, 1 day at \$2.50, \$2.50; Peter Welch, stableman, 1 day at \$2.25, \$2.25; Michael Galvin, watchman, 1 day at \$2.25, \$2.25; John McCormick, laborer, 1 day at \$2.25, \$2.25; John Rogers, watchman, 1 day at \$2.25, \$2.25; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; John D. Porter, pipelayer, 1 day at \$2.50, \$2.50; Eugene Shea, watchman, 1 day at \$2.25, \$2.25.

Meter Branch.—J. J. Callahan, laborer, $\frac{3}{4}$ day at \$2.50, \$1.80; J. H. Cullen, plumber, $\frac{1}{4}$ day at \$3, \$2.25; P. F. Gately, plumber, $\frac{1}{4}$ day at \$2.75, \$1.72; P. Ippolito, laborer, $\frac{1}{4}$ day at \$2.25, \$1.41; B. Magee, carpenter, $\frac{1}{8}$ day at \$3.50, \$1.97; E. Mahoney, laborer, $\frac{1}{8}$ day at \$2.25, \$1.83; J. J. Mahoney, laborer, $\frac{1}{4}$ day at \$2.25, \$1.69; T. McAuliffe, laborer, $\frac{1}{8}$ day at \$2.25, \$1.83; M. Mulkern, laborer, $\frac{1}{4}$ days at \$2.25, \$2.53; D. J. Rull, plumber, $\frac{3}{4}$ day at \$3, \$2.16; J. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.34; P. J. Clougherty, laborer, $\frac{3}{4}$ day at \$2.25, \$1.76; D. J. McCallion, laborer, $\frac{1}{4}$ day at \$2.25, \$0.63; M. M. McGrath, laborer, $\frac{3}{8}$ day at \$2.25, \$0.42; P. A. Russell, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; D. Sullivan, laborer, $\frac{1}{8}$ day at \$2.25, \$1.27; M. P. Welch, plumber, $\frac{1}{8}$ day at \$3, \$1.69.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending May 18, 1911:

FIRE DEPARTMENT.

On May 15 the Mayor approved a contract with Williams & Di Furea for excavating, grading and building wall at Chemical House 13, Forest Hills. Bids on this work, opened May 10, were as follows:

Williams & Di Furea, \$1,896; John A. Costello & Co., \$1,933; Emilio Di Christophoro, \$1,968.55; James H. Ferguson, \$1,985; Martin F. Culbert, \$2,075; Thomas F. Minton, \$2,190; John McCourt & Co., \$2,249; Robert Eager, Jr., \$2,300; McCarthy & Walsh, \$2,345; George T. Rendle, \$2,498; Timothy J. Coughlin, \$2,500. George T. Rendle did not deposit a proposal with the City Auditor.

PUBLIC WORKS DEPARTMENT (Paving Service).

On May 15, 1911, the Mayor approved a contract with James Doherty for tar macadam roadway in Wales street, between Harvard street and Talbot avenue. Bids on this work were opened May 8, 1911, and were as follows:

D. E. Lynch, \$5,979.70; W. J. Rafferty Company, \$5,556.20; F. S. & A. D. Gore Corporation, \$5,175; R. J. Young & Co., \$5,709; Jeremiah J. Sullivan, \$5,476.40; James Doherty, \$5,139.80; John McCourt & Co., \$5,685.20. Awarded to James Doherty, engineer's estimate, \$9,100.

When the estimate was made the contractor was to furnish the materials, but when the specifications were made out the details were changed so that the City furnished a portion of the materials and the contractor the balance.

On May 15, 1911, the Mayor approved a contract with James Doherty for artificial stone sidewalks in Spencer street, between Athelwold street and Talbot avenue. Bids on this work were opened May 9, 1911, and were as follows:

James Doherty, \$3,129; Adams Pond Company, \$3,275.02; W. A. Murtfeldt Company, \$3,337.60; Warren Brothers Company, \$3,312.57; Jeremiah J. Sullivan, \$3,233.30; engineers' estimate, \$3,725.

On May 15, 1911, the Mayor approved a contract with John Kelly & Co. for tar macadam roadway in Ardale street, between Walter and Centre streets. Bids on this work were opened May 1, 1911, and were as follows:

Daniel E. Lynch, \$13,551.50; Thomas F. Minton, \$12,176.75; West Roxbury Trap Rock Company, \$13,949.50; John Kelly & Co., \$11,543.80; William J. Rafferty Company, \$12,529.70; engineers' estimate, \$14,600.

On May 15, 1911, the Mayor approved a contract with Adams Pond Company for artificial stone sidewalks in Melville avenue, between Washington street and Dorchester avenue, 34,000 square feet. Bids on this work were opened May 1, 1911, and were as follows:

Adams Pond Company, \$5,100; Warren Brothers Company, \$5,355; James Doherty, \$5,423; Jeremiah J. Sullivan, \$5,440; engineers' estimate, \$6,000.

On May 15, 1911, the Mayor approved a contract with the Central Construction Company for brick block pavement in Geneva avenue, between Columbia road and Bowdoin street. Bids on this work were opened May 2, 1911, and were as follows:

Peter W. Hill, Mack block, \$28,267.50; Coleman Brothers, Clearfield & Mack block, \$24,735.30; John F. O'Connell,

no block specified, \$25,026.50; Central Construction Company, Mack block, \$23,810.60; William L. Dolan, Bessimer block, \$24,075; F. H. Cowin Company, no block specified, \$25,311.50; James Doherty, Mack block, \$24,157.20; Shawmut block, \$23,804.40; engineers' estimate, \$30,700.

On May 18 the Mayor approved a contract with Timothy Coughlan for building retaining walls and fences on the westerly side of Washington street, between Kittredge and Albano streets, West Roxbury. Bids on this work, opened May 8, were as follows:

Timothy Coughlan, \$600; Adams Pond Company, \$699; McCarthy & Walsh, \$840; John A. Costello & Co., \$846; West Roxbury Trap Rock Company, \$900; R. J. Young & Co., \$950; M. De Sisto & Co., \$985; R. Cartullo, \$997.50; F. Williams & Co., \$1,016; John McCourt & Co., \$1,290; E. De Christoforo, \$1,294.

SCHOOLHOUSE DEPARTMENT.

On May 18 the Mayor approved a contract with the J. E. Locatelli Company for erecting and completing the George T. Angell School at Roxbury. Bids on this work which is to be of second-class construction, were opened April 28, and were as follows:

J. E. Locatelli Company, \$56,400; William Crane, \$57,495; McGahey & O'Connor, \$57,390; J. W. Duff, \$59,216; Woodbury & Leighton Company, \$59,481; Connors Brothers, \$69,000.

Bid of Connors Brothers did not name subcontractors.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On May 13, 1911, the Mayor approved a contract with James L. Pierce & Co. for cleaning sewers in West Selden street, etc. Bids on this work were opened May 8 1911, and were as follows:

BIDDER.	1,417.91 Linear Feet, West Selden Street and Private Land.	550.73 Linear Feet, Norfolk Street.	2,564.42 Linear Feet, Oakland Garden Fork, Stony Brook.	1,165 Linear Feet, Minot Street.	515 Linear Feet, Public Alley No. 430	327 Linear Feet, Two Catch-basins, Two d. i. Hemen- way Street.	1,006.73 Linear Feet, Gannet Street.	370 Linear Feet, Marion Street.
Richard A. Nagle.....	\$1 75	\$2 09	\$2 25	\$0 72 $\frac{1}{2}$	\$0 58	\$1 57	\$0.78	\$0 56
Time.....	50 days.	35 days.	120 days.	30 days.	15 days.	19 days.	15 days.	8 days.
James L. Pierce & Co.....	\$0 34	\$0 36	\$0 35	\$0 32	\$0 30	\$0 35	\$0 32	\$0 30
Time.....	25 days.	10 days.	50 days.	20 days.	8 days.	6 days.	20 days.	6 days.

Awarded to James L. Pierce & Co.

SUPPLY DEPARTMENT.

On May 12 the Mayor approved a contract with the Merrimac Chemical Company for furnishing 25 tons of Swift's arsenate of lead for the Park Department, and 50 tons for the Public Grounds Department, to be delivered in 100 and 200 pound kegs; total estimated at \$9,000. Bids on this material, opened April 24, were as follows:

	100-pound Kegs.	200-pound Kegs.	600-pound Barrels.
Grasselli Chemical Company.....	*\$135 00		†\$120 00 †125 00
Merrimac Chemical Company.....	5 75	5 75	5 65
Vreeland Chemical Company.....	5 75	5 75	5 65

Vreeland Chemical Company, "Electro" dry powdered arsenate of lead: 300-pound barrels, \$18.50 per 100 pounds; 100-pound kegs, \$19 per 100 pounds.

* Per ton.

† Per ton, 300-pound barrels.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement; requests of departments to do work with the department forces without advertising; additions to and deductions from contracts; and contracts for sidewalks:

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising for competitive bids: Relay granite blocks on gravel, and regulate Border street, from White street across Condor street, the estimated cost being, \$3,775. Relay granite blocks on gravel, and regulate in Water street, Charlestown, from Foss to Chambers streets, the estimated cost being, \$2,300. Relay granite blocks on gravel base, and regulate Condor street, from Border to Meridian streets, the estimated cost being, \$1,425. Clean and paint ironwork, and redeck Milton Bridge, the estimated amount being, \$2,000.

"This is maintenance work, and can in my opinion, be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

Similar authority has been granted by the Acting Mayor to build, with the department force, a sanitary sewer of concrete, 5 feet 7 inches in diameter, in Central street, between Broad and Kilby streets, City Proper, the estimated cost being, \$15,170.

"The above work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

JAMES H. SULLIVAN,
Acting Commissioner of Public Works."

CONTRACTS FOR SIDEWALKS.

On May 1 the Mayor granted to the Commissioner of Public Works permission to award contracts, without advertising, for the construction of artificial stone sidewalks in the streets of the city to the Arnor Concrete Construction Company, and to Charles F. Morrill, the estimated amount for labor and materials to be furnished by the contractor to be over \$2,000.

"The contractors who lay artificial stone sidewalks furnish a surety company guaranty bond for maintaining the work for a period of five (5) years to the satisfaction of the Commissioner of Public Works. The amount paid by the city toward the cost of constructing these sidewalks is a fixed one (6 cents per square foot), equal to one-half the cost of a brick sidewalk, which the city assumes as its share of the cost of a new sidewalk.

L. K. ROURKE,
Commissioner of Public Works."

CONTRACT WITH ARCHITECT FOR CITY HALL ANNEX.

The Mayor has approved a contract with Edward T. P. Graham relating to his professional employment as the architect of the City Hall Annex. In addition to preparing plans, etc., he is to have general supervision of the domestic engineering and be the architect of all other work to be done under any written contract for the construction of the building, and render the full architect's services and supervision for such other work.

Mr. Graham is to be paid as full compensation for his services 6 per cent on the cost of all work, except the domestic engineering work, for which he will be paid 3 per cent on the cost of such work.

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

BATH DEPARTMENT.

An addition, amounting to \$707, on contract with Christopher F. Brown for alterations at L Street Bath, on account of new turnstile, \$76; erecting flagstaff, \$49; two new doors in front of building, \$56; moving posts in exits, constructing two concrete piers and shoring, \$86; covering one-half the handball court on top with wire netting, \$65; extending platform along beach front, approximately, 800 square feet, \$375. Original contract, \$27,933; total additions, \$995; contract as standing, \$28,928.

SCHOOLHOUSE DEPARTMENT.

On May 18 the Mayor approved a deduction in the contract of the John E. Locatelli Company, Inc., amounting to \$2,603, on account of:

1. Omit the iron fence around yard on Reed street, Hunneman street and Harrison avenue (a wooden fence along the northeast corner of the building is not included in this omission), \$1,000.

2. Omit the granite composite surfacing for steps at front and rear entrances (these steps are to have first-class granolithic surfacing, which is included in this deduction), \$160.

3. Omit the landing at the front entrance steps, making steps with continuous run, \$55.

4. Omit from the price of the second-class construction the composite floors and bases in wardrobes (these wardrobes are to have maple floors same as specification asked for class room floors with zinc tray under umbrella rack, and to have 6-inch wooden base with $\frac{1}{4}$ -round molding on top), \$160.

5. *Vent Hoods.*—Omit copper, furnish and install heavy galvanized-iron hoods painted inside and outside three coats lead and oil, \$43.

6. Omit the cut brick arches over all windows; brick to be laid vertical.

Cornice.—Omit the artificial stone cornice; build cornice of brick corbel as per sketch with cement wash on top.

Water Table.—Omit the artificial stone water table; furnish and set brick as per architect's sketch; brick over windows to have heavy angle iron—\$630.

7. *Parapet Wall.*—Cut the height of the parapet wall above roof so as to make it 2 feet above roof, \$350.

8. First and second floor frames to be 2 by 12 hard pine, 12 inches on centers, \$50.

9. *Roof Framing.*—Make roof framing 16 inches on centers, \$51.

10. *Flagpole.*—Omit flagpole as shown on drawings; omit concrete base and piles for same, furnish and install one 15-foot pole over front entrance, to be securely attached to building with the necessary galvanized-iron fittings; all to be painted three coats of lead and oil,—\$80.

11. *Hardware.*—Omit the kick plates on the vestibule doors, \$24.

Total of omissions, \$2,603.

Contract price, \$56,400; total deduction, \$2,603; amount of contract, \$53,797.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Patsy Carrasi, 1009 Saratoga street; Isaac J. Gauthier, 21 Hampshire street; Frank Schneider, 356 Shawmut avenue; Rocco Sarani, 587 Commercial street; Sam Yick, 99 West Concord street; Eastern Extract Company, 46 Portland street; Joseph C. O'Kane, 216 Bowdoin street, Ward 20.

Illuminated Signs.—Arthur H. O'Neil, 66 New Heath street; B. S. Nickerson, 217 Shawmut avenue; Simon Ciccolo, 32 Lagrange street; Frank P. Brennan, 537 Main street; John H. Lane, 71 Maverick square; Falvey Brothers, 423 Broadway; H. Swartz & Co., 15 Leverett street; Davis & Drake, 40 Lancaster street; Max Rosenberg, 144 Northampton street; Thomas J. Carey, 19 Palmer street.

Gasolene.—James J. Logan, 203 Hampden street.

Guy Posts, etc.—Hugh Nawn Contracting Company, Lowell street; New England Foundation Company, Old Colony avenue.

Move Building.—Isaac Blair Company, 585 Washington street, Dorchester, to corner Southern avenue.

Pole Locations.—Edison Electric Company, to remove four poles on West Sixth street.

Bay Windows.—Max Zeeman, two at 4, 5 and 6 Grove square, Ward 11; Harry Gustat, two at 30-32 Grove street, Ward 11; Julius Krinsky, one at 22 Grove street, Ward 11.

EXAMINATIONS FOR ADMISSION TO NORMAL, LATIN AND HIGH SCHOOLS.

The School Committee announces examinations for admission to the Normal, Latin and High schools to be held as follows:

Normal School.—On Thursday and Friday, June 8 and 9, at 9 a. m. at the Normal schoolhouse, Huntington avenue. Attendance will be required on both days.

Latin School.—On Friday, June 9, at 9 a. m. Examinations for boys will be conducted at the Latin School, Warren avenue; and for girls at the Girls' Latin School on Huntington avenue. Candidates will be examined in the English language, including reading, writing and spelling, geography and arithmetic. The subjects chosen being equivalent to those required for admission to the seventh grade of the elementary schools.

Examinations for admission to the High schools will be held on Thursday and Friday, June 8 and 9. Boys and girls will be examined at the Normal School; the subjects will include English language, grammar and composition; history and civil government of the United States; geography and arithmetic. Attendance will be required both days. Detailed information concerning these examinations may be obtained from Thornton D. Apollonio, Secretary of the School Committee, at Mason street.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENT.

The following appointment has been made, subject to confirmation by the Board of Civil Service Commissioners:

May 12, Alexander Steinert, to be a member of the Art Commission.

STREET COMMISSIONERS.

The Mayor has approved the action of the Board, in awarding the sum of \$6,400 to Josefa Wolongiewicz for damages occasioned to her estate by reason of the laying out of Ralston street, South Boston. The Mayor has approved similar action of the Board in awarding the sum of \$2,475 to Sophronia Herrick for damage occasioned to her estate by reason of a taking made for schoolhouse purposes on Bay street.

The Mayor has approved an order of the Board of Street Commissioners which determines that the damages to estates resulting from the laying out and construction of Harvard avenue as a highway from Harvard street to Washington street are as follows:

William Faxon *et al.*, 8,368 square feet, \$1,200.

The Board finds that various estates have been benefited by the above improvement in the following amounts which are assessed against them:

Lot.	Amount.
1. William Faxon <i>et al.</i>	\$20 00
2. William Faxon <i>et al.</i>	179 00
3. Isaac S. Aronie.....	126 60
4. Fred H. Talcott.....	335 50
5. James M. Perkins, Trustee.....	134 16
6. James M. Perkins, Trustee.....	160 84
7. James M. Perkins, Trustee.....	154 60
8. Kate McCalder.....	126 85
9. Swen E. Ekberg.....	126 85
10. Margaret McAuley.....	40 22
11. Margaret McAuley.....	39 68
12. Margaret McAuley.....	107 92
13. Margaret McAuley.....	39 68
14. Margaret McAuley.....	40 22
15. Alfred Anderson.....	126 85
16. Magnus Nelson.....	126 85
17. Eva Pitt.....	85 00
20. William Faxon <i>et al.</i>	230 00
21. William Faxon <i>et al.</i>	490 00
22. John B. Lynch.....	331 91
23. Israel Beshgeturian.....	273 39
24. Israel Beshgeturian.....	176 79
25. Louisa E. Johnson.....	180 92
26. Louisa E. Johnson.....	181 48
27. Elizabeth M. Hyland.....	126 65
28. Margaret J. Hurney.....	132 00
29. John A. O'Hare.....	131 65
30. Robert H. Wilson.....	54 93
	<u>\$4,310 54</u>

The Mayor has approved an order of the Board of Street Commissioners that no estate has been damaged by reason of the laying out and construction of Champney street, Brighton, as a highway, from Fan-euil to Stratton street. The Board finds various estates benefited by this improvement and has assessed the following amounts:

Lot.	Amount.
3. D. Webster King and Edward E. King.....	\$108 38
4. Theodore B. Munroe.....	217 68
5. Patrick J. Lillis.....	191 50
11. Mary E. Malone.....	185 10
12. Emma J. Fitz <i>et al.</i> , Trustees.....	223 40
13. Thomas King.....	218 79
14. Mary A. King.....	250 11
15. Mary A. King.....	238 14
16. James J. Haverty.....	144 40
20. Cornelius J. Sullivan and Thomas Sullivan.....	335 86
21. Jeremiah J. Sullivan.....	216 00
22. George A. Pratt, Administrator.....	216 00
23. George A. Pratt, Administrator.....	216 00
24. Theodore B. Munroe.....	216 00
25. John R. Waters.....	216 00
26. Hugh Morgan.....	216 00
27. Martin Haverty.....	216 00
28. Martin Haverty.....	216 00
29. Jane L. Merritt.....	216 00
30. Michael Rutledge.....	216 00
31. Catherine F. McCarthy.....	216 00
32. Catherine F. McCarthy.....	247 20
	<u>\$4,736 56</u>

APPROVAL OF SCHOOLHOUSE PLANS.

The Mayor has approved the building, plumbing, heating, ventilating and electrical plans for the George T. Angell School to be erected on Hunneman street, Roxbury.

CLAIMS.

The Mayor has approved the award of \$300 made to Beonistawa Baldigan by the Committee on Claims of the City Council for damage to property at 5½ Ellery street, caused by the breaking of a sewer in January, 1910.

PERMISSION TO SELL.

The Mayor has granted to the Fire Commissioner permission to sell old horses to an amount not exceeding five hundred dollars, the same to be in part payment for new horses.

APPROVAL OF PRIVATE WAY.

On May 18 the Mayor approved the location, direction, width and grade of the private way in West Roxbury, designated as Eldredge street, from Metropolitan avenue to Dale street.

FINANCE COMMISSION.

BOSTON, May 12, 1911.

To the Honorable the City Council:

GENTLEMEN,—On May 8, 1911, the Honorable the City Council referred to the Finance Commission for a report and recommendations two communications submitted to the City Council by the Fire Commissioner and by the Mayor, dated respectively April 26, 1911, and May 1, 1911, both of which recommended that the Council accept chapter 312 of the Acts of 1911, which provides for the installation of a suitable system of high pressure fire service in the City of Boston. The act is to take effect providing it is accepted by the Mayor and the City Council.

The act, among other things, authorizes the Commissioner of Public Works to prepare plans and proceed to the immediate installation of the high pressure system, and it also authorizes the City Council to appropriate \$1,000,000 during the six years ensuing after the date of the acceptance of the act, the appropriation in each of the said six years to be not less than \$150,000, and the bonds issued under the act to be within the statutory limit of indebtedness. The appropriation of \$900,000 in the six years aforesaid is mandatory, and the appropriation of an additional \$100,000 is permissive.

The commission has already stated its approval of the act in two communications, the first of which was sent to the General Court under date of February 18, 1911, and the second of which was sent to the Mayor and City Council under date of March 22, 1911. In the communication to the General Court, the commission, after recommending the rejection of other bills then pending which were unnecessary because no additional statutory authority was required to accomplish the purposes in question, stated in relation to the high pressure service bill the following:

"On the same ground (*i. e.*, that no additional statutory authority was required by the city) Senate Bill 295, providing \$1,000,000 for a high pressure water service, could be rejected; but as the bill seeks to establish definitely the policy of the city by providing that loans shall be passed in each year until the total amount authorized has been issued, thus insuring the completion of the work, an exception may well be made in this case. Moreover, this bill, unlike the others under consideration, provides that the act shall not take effect until

it has been accepted by the Mayor and City Council." (House Document 1537.)

In the communication to the Mayor and City Council the commission stated the grounds upon which it recommended the passage of the bill. (See City Record, March 25, 1911, page 255.) In this communication the commission also said: "If the act is passed by the Legislature and accepted by the Mayor and City Council the plan prepared by the late City Engineer, William Jackson, and the less expensive plan suggested by former Fire Commissioner, Benjamin W. Wells, should be considered before the contracts for the work are awarded, and the less expensive plan adopted, if it seems to afford adequate protection. The Finance Commission does not pass upon the respective merits of the two plans but simply suggests their careful study in the interest of economy." It seems important that not only the executive department of the city government, but also the City Council should inspect the plans before voting to accept the act. Such inspection, prior to the acceptance of the act, would enable the City Council to obtain a definite idea of the cost of completing the system before the city became irrevocably committed to the expenditure. If the plans are not inspected by the City Council before the act is accepted the executive department will not be obliged to submit any plans whatever to the City Council for its examination, and the Council will be obliged to appropriate at least \$900,000 for the system in the six years after the acceptance of the act without knowing whether the money so appropriated will be sufficient to insure the completion of the system or how far the money so appropriated will go towards completing it, and therefore without knowledge of how much money may be required for its completion.

The commission recommends:

1. That the Council, prior to the acceptance of the Act, request the executive department to submit the plan of the late city engineer, or any modified plan that may have been prepared by the engineers in the Department of Public Works, and also request former Fire Commissioner, Benjamin W. Wells, to appear before the Council to explain his plan and to state its advantages and the estimated cost thereunder.

2. That after the inspection and careful consideration of said plans the City Council pass a vote accepting the act, provided, that it feels assured that the executive department will adopt a plan which will secure an adequate high pressure service for not more than the sum appropriated.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

BOSTON, May 17, 1911.

To His Excellency the Governor of the Commonwealth of Massachusetts:

SIR,—The Finance Commission, acting in pursuance of the authority given by section 18 of chapter 486 of the Acts of 1909, respectfully submits herewith a report upon present and proposed methods of administration respecting the granting of pensions in the Fire Department of the City of Boston.

The present law (Acts of 1892, chapter 347) makes provision for pensions that are not only just to the firemen but exceedingly liberal. A bill recently passed by the Legislature (House No. 804) and now awaiting your Excellency's action,

provides for changes in the present amply liberal law which are not required by any just consideration of the needs of the firemen, and which would impose unnecessary financial burdens upon the taxpayers of the city.

A comparison of the existing law with the proposed law shows the dangerous character of the intended changes.

1. The law now permits the Fire Commissioner, with the consent of the Mayor, to retire with pension any member of the Fire Department who has become disabled while in the actual performance of duty, without regard to the length of service or to the question whether the disability is permanent. The proposed law, however, permits retirement with pension in such a case, even though the disability has not been incurred in the actual performance of duty.

2. The present law permits the commissioner, with the approval of the Mayor, to retire with pension any member who has performed faithful service in the department for a period of not less than fifteen consecutive years. The proposed law, however, permits such retirement without regard to the question whether the fifteen years' service has been consecutive or faithful.

3. The present law permits the Fire Commissioner to retire a member who has received from the physician to the Board of Health a certificate that he is permanently incapacitated, either mentally or physically, from performing his duties in the department. The proposed law, however, not only takes away the Fire Commissioner's discretionary power to refuse a pension in such a case, but actually compels him to grant it upon the certificate of the physician, even though the disability be only of a temporary nature. Thus, final responsibility is transferred from the head of the Fire Department, where it belongs, to an official of another department, where it does not belong. No matter how competent or faithful the physician of the Board of Health may be, he should not be given power to determine finally whether pensions should be granted to members of the Fire Department.

4. The present law makes no provision for retiring members who have served twenty-five years. The proposed law compels the Fire Commissioner, subject to the approval of the Mayor, to pension a member of the department upon his petition if he has served twenty-five years even though he is not disabled or incapacitated, but is mentally and physically sound and fully capable of performing efficient service in the department for many years. Under this provision one who entered the service at the age of twenty-one might demand retirement at the age of forty-six and then, in the full possession of his physical and mental vigor, engage in private employment or business and receive in addition to his wages or profits a pension equal to one-half of the salary which he received while a member of the Fire Department.

From the foregoing it appears that under the proposed law there will be no discretionary power in the Fire Commissioner or the Mayor. In a large number of the cases in which pensions will be applied for; that the safeguards of the present law, which require that the disability shall be permanent and shall be incurred in the actual performance of duty, are also removed; and that pensions may be granted to men in the prime of life, absolutely without regard to the needs of the service or the financial con-

dition of the city. If these changes are permitted the new law will be in flagrant violation of all principles justly applicable to a pension system; and will constitute a dangerous precedent which may result in similar changes in pension laws applicable to other classes of public employees, and consequently lead to even greater financial losses than those which will be the immediate result of the operation of the new firemen's pension act.

The Fire Commissioner and a representative of the Mayor from the city Law Department appeared before the committee of the Legislature which considered the proposed law, and objected to its obnoxious features. These objections were unavailing, however, and the bill has been passed without any provision for its reference to the Mayor and the City Council for acceptance or rejection. If it becomes law it will impose serious financial obligations upon the city, not only without the consent of its regularly constituted authorities, but even against their opposition. The Finance Commission believes that the objections of the Mayor and Fire Commissioner are entirely sound, and therefore respectfully suggests that the act should not become law.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GUTTERS, CROSS-WALKS AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Millet street, between Athelwold street and Talbot avenue, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, May 29, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters, Crosswalks and Artificial Stone Sidewalks in Millet Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, May 18, 1911. (May 20.)

CITY OF BOSTON.

BOSTON PUBLIC SCHOOLS.

Examinations for admission to the Normal, Latin and High Schools will be held this year as follows:

Normal School.—On Thursday and Friday, June 8 and 9, at 9 o'clock a. m., at the Normal Schoolhouse on Huntington avenue, near Longwood avenue. Attendance will be required both days. For further particulars apply to the undersigned.

Latin Schools.—On Friday, June 9, at 9 o'clock a. m. Boys will be examined at the Public Latin Schoolhouse on Warren avenue, girls at the Girls' Latin Schoolhouse on Huntington avenue, near Longwood avenue. Candidates are required to pass an examination equivalent to that required for admission to the seventh grade of the elementary schools. The subjects of examination will be English language, including reading, writing and spelling, geography and arithmetic.

High Schools.—On Thursday and Friday, June 8 and 9, at 9 o'clock a. m. Boys and girls will be examined at the Normal Schoolhouse on Huntington avenue, near Longwood avenue. The subjects of examination will be English language, including reading, writing and spelling, grammar and composition, history and civil government of the United States, geography and arithmetic. Attendance will be required both days.

THORNTON D. APOLLONIO,
Secretary, School Committee.
(May 20.)

CITY OF BOSTON.

PROPOSALS FOR PIPE SEWERS AND DRAINS IN COTTAGE SIDE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe sewers and drains in Cottage side, between Willis and East Cottage streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of three hundred dollars (\$300), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewer in Cottage Side," and left at the Hearing Room, second floor, City Hall, before 12 m. on Thursday, May 25, 1911, with a certified check for two hundred dollars (\$200), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, May 18, 1911. (May 20.)

CITY OF BOSTON.

PROPOSALS FOR REPAVING AND REGULATING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repaving and regulating Dorchester avenue (easterly roadway), between West Broadway and Pearl street, South Boston and Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, May 29, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price, is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Repaving and Regulating Dorchester Avenue."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, May 18, 1911. (May 20.)

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Chipman street, between Norfolk and Torrey streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, May 29, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway in Chipman Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, May 18, 1911. (May 20.)

CITY OF BOSTON.

PROPOSALS FOR FLOUR.

The Penal Institutions Commissioner invites proposals to supply the House of Correction, Deer Island, with 300 barrels, more or less, of hard wheat flour, and to furnish a bond in a surety company of \$500, if required by the commissioner. Said flour to be delivered on or before June 25, 1911, on board the steamer "Monitor" at Eastern Avenue Wharf, Boston, Mass. Specifications and sample of the grade as the standard may be obtained at office of the Penal Institutions Commissioner, 32 Tremont street. Proposals will be received until May 25, 1911, at 12 m., when the same will be publicly opened. The commissioner reserves the right to reject any or all bids. A duplicate of bid must be filed with City Auditor at or before same time.

FRED S. GORE,
Commissioner.
(May 20.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR SPRUCE LUMBER.

The Supply Department, Room 826, Tremont Building, invites proposals for furnishing 48,000 feet, more or less, of spruce lumber, board measure, for sewer construction on Southampton street, divided as follows:

15,000 feet, more or less, for PLATFORMS;
25,000 feet, more or less, for SHEETING;
8,000 feet, more or less, for BRACING.

The bidder must leave his proposal and certified check for \$300, which is to become the property of the City of Boston if the bidder fails to carry out his proposal. Bids will be publicly opened and read Wednesday, May 24, at 11 o'clock. A bid in duplicate must be filed, without the check, with the City Auditor prior to 11 o'clock, Wednesday, May 24. The successful bidder must furnish a bond by a surety company authorized to do business in Massachusetts for one-fourth of the amount of contract. The superintendent reserves the right to reject any or all bids.

J. EDWARD MULLEN,
Superintendent of Supplies.
(May 20.)

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GUTTERS AND SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters and sidewalks in Hewlett street, between Walter and Centre streets, West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, May 29, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters and Sidewalks in Hewlett Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, May 18, 1911. (May 20.)

CITY OF BOSTON.

PROPOSALS FOR ASPHALT MACADAM OR ASPHALT CONCRETE ROADWAY.

Proposals, on blanks obtained at the engineer's office, Franklin Park, for constructing asphalt macadam or asphalt concrete on the Riverway drive from Longwood avenue to Bellevue street, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 8 o'clock p. m. of May 29, 1911, at the office of the commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(May 20.) Park Commissioners.

CITY OF BOSTON.

NOTICES OF HEARINGS.

Office of Clerk of Committees,
City Hall, May 20, 1911.

The Committee on Ordinances will give a public hearing on Wednesday, May 24, at 4 o'clock p. m., in the old aldermanic chamber, City Hall, on the proposed ordinances:

First.—Relative to the height and weight of appointees in the Fire Department.

Second.—Relative to children on streets in certain districts of the city after 9 o'clock p. m., known as the "curfew ordinance."

Per Order of the Chairman,

JOHN F. DEVER,
Clerk of Committees.
(May 20.)

CITY OF BOSTON.

PROPOSALS FOR DRAW FENDER PIERS AT NEPONSET BRIDGE.

Sealed bids for rebuilding draw fender piers at Neponset Bridge will be received by the Commissioner of Public Works at the Hearing Room, second floor, City Hall, Boston, until 12 m. of Wednesday, May 31, 1911, and at that time and place will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Fender Piers at Neponset Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of five hundred (500) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as hereinafter provided. A bond will be required for the faithful performance of the contract in the sum of two thousand (2,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.
Boston, May 18, 1911. (May 20-27.)

CITY OF BOSTON.

PROPOSALS FOR HAY, GRAIN AND STRAW.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 11 o'clock Thursday, May 25, for the hay, grain and straw needed in the different departments for June, 1911. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test 40 to 42 pounds; No. 2 clipped white oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Thursday, May 25, at 11 a. m. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
(May 20.) Superintendent of Supplies.

CAMBRIDGE AND BOSTON BRIDGE COMMISSION.

PROPOSALS FOR PAINTING HARVARD BRIDGE.

The Commissioners for the Boston and Cambridge Bridges invite bids for cleaning and painting the metal work of Harvard Bridge between Boston and Cambridge according to specifications to be seen at the office of the commissioners, 60 City Hall, Boston, and giving bond of a surety company approved by the commissioners in the sum of \$2,000. Only bids made on forms obtained at the office of the commissioners, 60 City Hall, Boston, signed by bidder and left at the Hearing Room, second floor, City Hall, Boston, on or before 12 o'clock m. of Monday, June 5, 1911, with a certified check for \$1,000, payable to and to be the property of the commissioners if the bid is not carried out, will then and there be publicly opened and read. The commissioners reserve the right to reject any or all bids. The bid should be inclosed in an envelope, sealed, and marked "Bid for Painting Harvard Bridge."

FREDERIC H. FAY,
FRANCIS J. SMITH,
Commissioners for Boston and Cambridge Bridges.
Boston, May 20, 1911. (May 20-27.)

CITY OF BOSTON.

PROPOSALS FOR COAL FOR THE PUBLIC SCHOOLS.

OFFICE OF THE ACTING AUDITOR
OF THE SCHOOL COMMITTEE,
168 TREMONT STREET, ROOM 53,
May 20, 1911.

The School Committee invites bids for furnishing coal required for school buildings from date of contract to February 1, 1912, deliveries to be continued until June 1, 1912, provided appropriation is made therefor and the School Committee so orders. Proposals made on the form to be obtained at the office of the Acting Auditor of the School Committee, 168 Tremont street, Room 53, will be received until Wednesday, May 31, 1911, at 4 o'clock p. m., at which time and place they will be publicly opened and read. Proposals should be plainly marked "Proposals for Coal." Separate bids must be made on the anthracite and the bituminous coal. Each bid must be made in duplicate, one to be sent to the Acting Auditor of the School Committee, as above, and the other to the City Auditor, City Hall, Boston, previous to the time named for opening bids. The coal is to be delivered in the bins of the several buildings, and the price per ton named in the proposal must include the delivery and housing in a manner satisfactory to the School Committee. The contractor must furnish a sufficient number of men and teams to house the coal properly and promptly. The amount of coal required, about 75 per cent of which may be put in during July and August, 1911, is estimated as follows:

	Bituminous. (Tons.)	Furnace. (Tons.)	Eng. (Tons.)
1. City Proper.....	4,900	2,300	350
2. South Boston.....	2,200	970	100
3. East Boston.....	1,700	500	200
4. Roxbury.....	4,100	1,300	350
5. Dorchester.....	3,450	1,370	240
6. Charlestown.....	1,160	350	100
7. Brighton.....	670	500	150
8. West Roxbury.....	1,300	650	90
Total.....	19,180	7,940	1,580

Bidders may submit a proposal for furnishing the bituminous coal required in any one or more of the above eight districts of the city, and may also submit one bid covering the whole city; but no bid for a district will be accepted unless the School Committee is able, by combining it with other district bids, to obtain all the bituminous coal required for all the buildings under its control for a less sum in the aggregate than if one of the bids covering the whole city were accepted.

Bidders may submit a proposal for furnishing the anthracite coal required in any one or more of the above eight districts of the city, and may also submit one bid covering the whole city; but no bid will be accepted unless the School Committee is able, by combining it with other district bids, to obtain all the anthracite coal required for all the buildings under its control for a less sum in the aggregate than if one of the bids covering the whole city were accepted.

A certified check for fifty dollars (\$50) for each district bid for (\$400 for the whole eight districts), payable to the City of Boston, must be filed with the copy of bid sent to the Acting Auditor of the School Committee; and any bidder awarded a contract must furnish a satisfactory bond for twenty per cent (20%) of the estimated amount of the contract awarded him.

The School Committee reserves the right to reject any or all bids; to accept a part and reject a part of any bid, and to accept any bid that it shall deem for the best interests of the city.

WILLIAM T. KEOUGH,
Acting Auditor of the School Committee.
(May 20.)

CITY OF BOSTON.

TO PLUMBING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for installing new sanitation in the Martin School, Roxbury, Boston, Mass., and giving bond of a surety company therefor in the sum of \$1,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, May 29, 1911, at said office, with a certified check for \$300, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
(May 20.) Commissioners.

PROCEEDINGS OF CITY COUNCIL.

Monday, May 15, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair. Absent—Coun. Hale.

The Council voted, on motion of Coun. BAL-LANTYNE, to dispense with the reading of the records of the last meeting.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894 (the Mayor being absent), viz.:

Six grand jurors, United States Circuit Court to appear May 23, 1911:

Patrick O'Hearn, Ward 20; Joseph M. Milford, Ward 18; Matthew J. Plunkett, Ward 14; Frank A. Willhauck, Ward 19; William G. Jordan, Ward 22; Leland A. Whitney, Ward 4.

Ten traverse jurors, Superior Civil Court, Third Session, April Sitting, to appear May 22, 1911:

William Slattery, Ward 23; Peter J. Brennan, Ward 21; James J. Murphy, Ward 1; Ralph B. Williams, Ward 11; Walter L. Hobbs, Ward 10; James J. Kirby, Ward 15; Jacob Slutsky, Ward 6; Albert C. Holm, Ward 22; John E. Gunnison, Ward 1; William J. Barta, Ward 23.

Eight traverse jurors, Superior Civil Court, Fourth Session, April Sitting, to appear May 24, 1911:

Stephen W. B. Crowell, Ward 24; James P. Cullinane, Ward 4; Mathew H. Ennis, Ward 8; George W. Dow, Ward 23; Frank Blackwood Fay, Ward 11; John Burns, Ward 8; Henry A. Fraser, Ward 22; John J. O'Rourke, Ward 17.

APPOINTMENTS BY THE MAYOR.

Subject to confirmation by the City Council, the Mayor submitted the following appointments, viz.:

(1) Chester A. Bailey (83 Harvard street, Brookline), William Cohen (44 Everett street, Ward 3), Charles A. Hardy (51 Simpson avenue, Somerville), Francis H. Hughes (93 Tudor street, Ward 13), Daniel F. Hurley (75 Porter street, Ward 2), Robert Langel (Bonair street, Somerville), Edward Rodgers (8A Frothingham avenue, Ward 5), John D. Smith (27 Nelson street, Quincy) and Frederick J. Swendeman (30 Gibson street, Ward 24), Weighers of Coal for the term ending April 30, 1912.

(2) Samuel Bennett (34 Monument square, Ward 3), John Hurley (24 Monument avenue, Ward 5), Timothy J. Sullivan (59 Chelsea street, Ward 5), George Secor (12 Pinckney street, Somerville), Walter S. Hall (448 Medford street, Somerville), William S. Jewett (199 Williams avenue, Lynn), Charles F. Davis (63 Lovett street, Beverly), Forest O. Mitchell (30 Monument avenue, Ward 5), William Seeley (17 Crescent avenue, North Somerville), Charles B. Harris (5 Avalon terrace, Revere), Louis L. Berry (218 Elm street, Everett), Eugene Sheridan (133 Fenno street, Revere), William F. Mahoney (1 Dover street, North Cambridge), Everett S. Vradenburgh (1 Grant Street place, Waltham), William W. Gordon (300 Broadway, Revere) and James K. Farry (1 Harvard place, Ward 5), Inspectors of Pressed or Bundled Hay and Straw for the term ending April 30, 1912.

Severally laid over under the law.

APPOINTMENT OF NEIL McNEIL.

The following was received:

City of Boston,

Office of the Mayor, May 10, 1911.

To the City Council:

In accordance with the provisions of chapter 631 of the Acts of 1910, I hereby appoint, subject to your approval, Neil McNeil (59 Stanley street, Ward 20), a member of the Board of Appeal for the term ending July 31, 1916.

The term expiring this year in the membership of the Board is to be filled from a selection to be made by me from two candidates, one nominated by the Master Builders' Association and the other by the Contractors' and Builders' Association. Under date of April 7, 1911, both of these organizations, through their secretaries, were requested to make nominations, in order that the provisions of the act might be complied with. I append a communication from the Master Builders' Association, presenting the name of Mr. McNeil. The Contractors' and Builders' Association has not submitted a nomination, and its secretary states that the members of the organization are disinclined to do so. Under the circumstances I submit Mr. McNeil's name for confirmation by your honorable body.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Master Builders' Association of Boston,

Secretary's Office, Boston, April 15, 1911.

John F. Fitzgerald, Esq.,

Mayor of Boston:

Your Honor,—Referring to your letter under date of April 7, I am instructed to present the name

of Mr. Neil McNeil as our choice as a member of the Board of Appeal under the building laws.

Yours respectfully,

RICHARD H. SAYWARD, Secretary.

Laid over under the law.

STATEMENTS FROM DEPARTMENTS.

The following was received:

City of Boston,

Office of the Mayor, May 15, 1911.

To the City Council:

I beg to submit the statements made by the different departments in reply to the requests and suggestions offered at the district meetings held in the city proper, Brighton, Charlestown, East Boston, Dorchester, Roxbury, South Boston and West Roxbury, on February 6, 8, 10, 13, 14, 15 and 16, 1911. I trust the material in these statements will be found of value in making known to you the need of the different sections of the city and the opinions of the heads of departments upon the cost, feasibility and importance of these various undertakings. In drafting a loan bill the estimates furnished will be particularly useful for purposes of reference.

Yours very truly,

JOHN F. FITZGERALD, Mayor.

Referred to the Committee on Finance.

REPAIR OF PIERS, NORTH END PARK.

The following was received:

City of Boston,

Office of the Mayor, May 15, 1911.

To the City Council:

In transmitting the accompanying letter from the chairman of the Bath Trustees I beg to indorse his opinion that an additional appropriation of five thousand dollars (\$5,000) is needed to complete the repairs upon the piers at North End Park, and recommend the passage of an order which I have drafted for this purpose.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Bath Department,

Boston, Mass., May 15, 1911.

Hon. John F. Fitzgerald,

Mayor of the City of Boston:

My dear Sir,—I beg to call to your attention the advisability of thoroughly renovating the planking and guard rails and piling of the piers at North End Park, which are in a very dangerous condition. An estimate of \$10,000 has been received from the Engineering Department for doing this work and putting the piers in a safe condition. We have now on hand a balance from the special North End Park appropriation of approximately \$5,000, only one-half of the amount required to do this work.

I respectfully request, therefore, that an additional appropriation of \$5,000 be given us to complete the work, which is of a most urgent nature.

Very truly yours,

RICHARD M. WALSH,

Chairman Bath Trustees.

Ordered, That the sum of five thousand dollars (\$5,000) be appropriated, to be added to the appropriation for North End Pier, Buildings, etc., and that to meet said appropriation the City Treasurer be authorized, with the approval of the Mayor, to issue bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

TRANSFER FOR CITY HOSPITAL.

The following was received:

City of Boston,

Office of the Mayor, May 13, 1911.

To the City Council:

I transmit herewith a letter from the president of the Board of Hospital Trustees, accompanied by a statement from Messrs. Densmore & LeClear. For the reasons given in his communication the president of the Board requests that the balances remaining in three special appropriations for Fireproofing of Engine Room Building, New Electrical Machines and New Electric Wiring be transferred to the original appropriation for City Hospital, Fireproofing. I am advised by the City Auditor that this transfer is desirable and recommend that the appended order be passed by your honorable body.

Respectfully,

JOHN F. FITZGERALD, Mayor.

The Boston City Hospital,

Boston, May 9, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—I herewith transmit a copy of a letter from Densmore & LeClear, engineers for fireproofing the power house and doing certain other work. It will be seen from this letter that certain items for which proposals have been made exceed the appropriation, whereas certain other items fall short of the appropriation. It would therefore seem advisable, if your Honor consents, that the balances remaining in the four special appropriations, City Hospital Fireproofing, Fireproofing Engine Room Building, New Wiring and New

Electrical Machines, be consolidated in one appropriation to be termed "Appropriation for Fireproofing at the Boston City Hospital and Work Incidental Thereto." Mr. Mitchell, the City Auditor, says he will approve of this transfer. It will not necessitate any additional outlay of money to the city, and will expedite the work and simplify the bookkeeping to a very great extent.

I have the honor to remain, on behalf of the trustees,

Very respectfully yours,

A. SHUMAN,
President Board of Trustees.

Densmore & LeClear,
Engineers and Architects,
88 Broad Street,

Boston, Mass., May 6, 1911.

A. Shuman, President,

Boston City Hospital,

Boston, Mass.:

Dear Sir,—Proposals were received at noon, May 2, for fireproofing the engine room, new electric generator and engine, switch board, steam fitting, etc., the intended work being a continuation of the work begun last fall. All of this work comes under the appropriation of \$50,000, which appropriation was divided as follows:

Fireproofing of engine room building....	\$25,000 00
New electrical machines.....	10,500 00
New electric wiring.....	14,500 00
Total.....	\$50,000 00

A contract for electric wiring of approximately \$10,000 has already been awarded and the work practically completed, the cost of the work being taken from this appropriation. There is therefore a balance of approximately \$40,000 left to be spent. In accordance with our various conversations with you and the vote of the trustees, we have prepared plans and specifications and advertised for bids on the work which it was deemed advisable to do under this appropriation. It was not possible, in planning this work, to follow the exact division of the appropriation, and further work, not actually included in the wording of the appropriation, but similar in character, had in some cases to be included. Specifications and plans were prepared for bids under four heads, as follows:

1. Specifications for Fireproofing Power House and Other Construction Work.

The work included under this specification is fireproofing of floor and roof space in power house, lowering level of basement floor in power house, foundation for new generator unit, and also construction work in connection with the extension of the tunnel system for pipes near the laundry building.

2. Specifications for New Generator, Switch Board and Electric Wiring.

The work included under this specification is the new generator and switch board, the connections for the new generator, and also the rewiring of the entire power house, which is necessitated on account of the fireproofing work. Some connections are also included between the power house and the switch board in Pavilion III. It is to be borne in mind that the electric work already completed under the old contract was for the wiring work in the hospital buildings and corridors, which was done in conjunction with the fireproofing work recently completed in these corridors and buildings.

3. Specifications for New Engine.

The work included under this specification is for the new engine only and does not include the generator, which is furnished as above under the electrical contract.

4. Specifications for Steam Fitting Work.

The work included under this specification is the piping work in the power house necessitated by the changes and by the installation of the new engine, piping work and connections with the new tunnel work in front of the laundry building, changes and additions to the existing service piping in the building corridors. This latter work in the building corridors includes new service piping and repairs to the old piping, starting from the laundry building and extending through the main pipe tunnels to the surgical building on one side and the medical buildings on the other.

Bids were received on the above specifications after advertising, and several bids were received on each part of the work. These bids were opened at the hospital office, and a summary of the bids is in the hands of Doctor McCollom. We give on the next page the lowest bidder for each part of the work:

The total of these bids, as given, is \$39,263, which is within the amount available from the appropriation.

It is to be noted, however, that the bids received are not in accordance with the division of the appropriation. As explained above, it was not possible to carry out the work within the division stipulated, but the work, as specified, is under the same general headings included in the appropriation.

Very truly yours,

DENSMORE & LECLEAR.

NATURE OF WORK.	Name of Bidder.	Price.
Fireproofing work.....	John A. Rooney.....	\$13,370 00
Electric wiring.....	Lord Electric Company.....	10,750 00
Engine.....	Ames Iron Works.....	2,600 00
Steam fitting.....	Bradlee & Chatman Company.....	12,543 00
Total.....		\$39,263 00

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the balances of three special appropriations for Fireproofing of Engine Room Building, New Electrical Machines and New Electric Wiring to the appropriation for City Hospital, Fireproofing.

Referred to the Executive Committee.

PLAYGROUND, MEETING HOUSE HILL.

The following was received:

City of Boston,
Office of the Mayor, May 13, 1911.

To the City Council:

I beg to transmit a letter from the secretary of the Meeting House Hill Association, requesting that an appropriation of fifty thousand dollars (\$50,000) for the purchase of a playground in the Meeting House Hill district be included in the loan bill this year, if such a bill is passed by your honorable body.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Meeting House Hill Improvement Association,
May 9, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—The Meeting House Hill Improvement Association at its monthly meeting May 5, 1911, placed itself on record as favoring an annual loan bill, said loan bill to include in its items for this year \$50,000 for a playground on Mount Ida.

Yours very truly,
JOSEPH C. O'KANE, Secretary.

Referred to the Executive Committee.

TRANSFER FOR BROADWAY BRIDGE.

The following was received:

City of Boston,
Office of the Mayor, May 9, 1911.

To the City Council:

In compliance with the request of the Commissioner of Public Works, based upon the recommendation of the Division Engineer of the Bridge and Ferry Division, as expressed in the accompanying communication, I have drafted an order providing for the transfer of the sum of six hundred and fifty-seven dollars and two cents (\$657.02) from the appropriation for the Reserve Fund to the appropriation for Broadway Bridge over the Boston & Albany Railroad, and recommend that this transfer be made.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department, May 8, 1911.
Mr. L. K. Rourke,
Commissioner of Public Works:

Dear Sir,—There is needed, over the balance remaining of the appropriation for Repairs to Broadway Bridge over the Boston & Albany Railroad the sum of \$657.02.

I respectfully suggest that his Honor the Mayor be asked to arrange for the transfer of this amount to meet the deficit.

Respectfully,
FREDERIC H. FAY,
Division Engineer.

Respectfully referred to the Honorable the Mayor, with request that he arrange for the appropriation of the amount required to meet deficit above specified.

L. K. ROURKE,
Commissioner of Public Works.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of six hundred and fifty-seven dollars and two cents (\$657.02) from the appropriation for the Reserve Fund to the appropriation for Broadway Bridge over the Boston & Albany Railroad.

Referred to the Executive Committee.

INSPECTOR FOR ELEVATORS.

The following was received:

City of Boston,
Office of the Mayor, May 15, 1911.

To the City Council:

I beg to transmit a letter from the Building Commissioner, requesting that one inspector be added to

the elevator inspection division of his department, and recommend for passage the accompanying order, appropriating the sum of one thousand six hundred dollars (\$1,600) for this purpose.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Building Department, May 12, 1911.

Hon. John F. Fitzgerald,

Mayor of the City of Boston:

Sir,—I feel that the elevator inspection division of this department should be strengthened by the addition of at least one inspector, there being but two inspectors at present assigned to that work to assist the supervisor. The amount of the appropriation for this department does not afford this expenditure and I submit to you the advisability of adding a sufficient sum to pay one man at least, at the rate of \$1,600, for the remainder of the year.

Yours respectfully,
ARTHUR G. EVERETT,
Building Commissioner.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of one thousand six hundred dollars from the appropriation for Reserve Fund to the appropriation for Building Department.

Referred to the Executive Committee.

CITY PLANNING CONFERENCE.

The following was received:

City of Boston,
Office of the Mayor, May 13, 1911.

To the City Council:

I beg to transmit a communication from Mr. C. Bertrand Thompson, organization secretary of Boston-1915, suggesting that the city invite the directors of the City Planning Conference to be held in Philadelphia, May 15, 16 and 17, to hold their next session in Boston in the spring of 1912. While I feel that such an invitation might properly be extended, I realize that the presence of so important a gathering in Boston would call for official recognition and the expenditure of a considerable sum. The city of Philadelphia has identified itself officially with the conference this year and has made an appropriation for an exhibit which is to be held in the rooms and corridors of the City Hall. Such an exhibit might properly be arranged on the occasion of a conference in Boston and would necessarily involve an appropriation sufficient to do justice to the importance of the affair. For this reason I respectfully ask for an expression of opinion upon the propriety of presenting the matter during the sessions of the conference, which I expect to attend in person.

Respectfully,
JOHN F. FITZGERALD, Mayor.

6 Beacon Street,
Boston, Mass., May 9, 1911.

Hon. John F. Fitzgerald,
Mayor, City of Boston:

Dear Mr. Mayor,—As you know, the National City Planning Conference is to meet in Philadelphia May 15, 16 and 17 of this year. I understand that the City of Boston will have at least three officially appointed delegates at that conference.

As city planning is a very live issue in this community at present, and is having attention concentrated upon it through Coun. Hale's ordinance providing for a plan and the agitation of various organizations, including Boston-1915, the Chamber of Commerce, the Boston Society of Architects, the Joint Board of Metropolitan Improvements, permit me to suggest that it would be exceedingly appropriate to have the National City Planning Conference hold its next meeting in the City of Boston. The present meeting has the official indorsement of the city of Philadelphia and the exhibit in connection therewith is, as you know, financed by the city. It would be well for Boston to have the next conference and finance a city planning exposition on a large and comprehensive scale, of such a nature as to set a model for such expositions in America as Berlin has recently done in Europe.

Can you not, therefore, authorize your delegates officially to invite the conference to meet in Boston next spring, assuring its members at the same time that an effort will be made to provide entertainment and an adequate exhibit? I can assure you that there will be plenty of support from various individuals and organizations in the city behind

any request you may make to the Council in this behalf.

I expect to attend this conference myself as the delegate of Boston-1915 and will, of course, be glad to urge upon the conference the acceptance of your invitation if tendered.

I am writing this letter personally and not as representing any organization, but I am assured by Mr. Leahy that it will have none the less of your courteous attention.

Respectfully yours,
BERTRAND C. THOMPSON,
Referred to the Executive Committee.

ANNIVERSARY OF NINTH REGIMENT.

The following was received:

City of Boston,
Office of the Mayor, May 15, 1911.

To the City Council:

In compliance with the request contained in the appended communication from the colonel of the Ninth Regiment of the Massachusetts Volunteer Militia, I recommend the passage of the accompanying order, which appropriates the sum of three hundred dollars (\$300) for the reception of the surviving members of this regiment. Its glorious record in war and its close identification with the City of Boston are familiar to all the members of your honorable body and I scarcely need to urge upon you the propriety of accepting this recommendation for a moderate recognition of the services rendered by the Fighting Ninth.

Respectfully,
JOHN F. FITZGERALD, Mayor.

42 Summer Street, May 15, 1911.
Hon. John F. Fitzgerald,

City Hall, Boston, Mass.:

My dear Mr. Mayor,—I have the honor to request that the city government of Boston take official part in the semi-centennial of the departure of the Ninth Massachusetts Volunteers to their glorious career in the army of the Union. The Ninth was one of the first six regiments to leave Massachusetts for the full period of three years' service. The regiment was then and has ever been since a Boston regiment, as it was organized in Boston, mustered in here and from the close of the war the headquarters and most of the companies have been located in Boston. The Ninth Regiment, M. V. M., will celebrate the fiftieth anniversary of the old regiment on June 11, 1911, by a church service, street parade and banquet, and would be pleased to have the co-operation of the city government in making the affair a memorable success.

Very respectfully,

JOHN J. SULLIVAN,
Colonel Ninth Regiment Infantry.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of three hundred dollars (\$300) from the appropriation for Reserve Fund to the appropriation for Mayor, Public Celebrations, to be expended for the celebration of the fiftieth anniversary of the Ninth Regiment, M. V. M.

Referred to the Executive Committee.

MONEY FOR MUNICIPAL ATHLETIC ASSOCIATION.

The following was received:

City of Boston,
Office of the Mayor, May 13, 1911.

To the City Council:

It has been pointed out that owing to the uncertain status of the Bath Department, in view of the proposed ordinance consolidating it with three other departments, the order which I recommended at your last meeting, transferring the sum of two thousand dollars (\$2,000) from the Reserve Fund to the appropriation for the Bath Department, should be amended so as to place this special appropriation under some more stable jurisdiction in which it would be free from the embarrassments incident to a change of control. For this reason I desire to suggest that the order in its present form be canceled and recommend that the accompanying order be adopted in its place.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of two thousand dollars (\$2,000) be added to the appropriation for Mayor, Public Celebrations, to be expended in accordance with the program of the Municipal Athletic Association, and that said sum be met by taxes to the amount so appropriated, and be raised by tax on the polls and estates taxable in the City of Boston.

Referred to the Executive Committee.

PURCHASE OF NORTH END PROPERTY.

The following was received:

City of Boston,
Office of the Mayor, May 15, 1911.

To the City Council:

I am in receipt of a letter from Miss Lilian Marchant Skinner, of 157 Edicott street, who has

pointed out that the property at 179-181 Salem street, at the corner of Tileston street, covering about two thousand five hundred (2,500) square feet, has recently changed hands, and that the present owners propose to erect a five-story tenement house, which will be a decided detriment to the neighborhood. As Tileston street is only twelve (12) feet wide and Salem street is very narrow, the result will be a complete blanketing of the North Bennet Street Industrial School as well as other neighboring houses.

Miss Skinner proposes to interest certain individuals in a proposition to collect money to purchase this estate, provided the city will contribute part of the expense. If her plan is successfully carried out, instead of a densely populated building with some twenty-five (25) families living together under conditions such as prevail too commonly throughout the North End, the district would acquire a playground or municipal building. The owner has recently released an option upon the property for thirty-four thousand dollars (\$34,000), but building operations are now under way, and if the city acts it will be necessary to make the appropriation soon. I believe that Miss Skinner's proposal is worthy of consideration by the City Council and beg to suggest that your Committee on Playgrounds enter into communication with her and make some preliminary studies of her plan in anticipation of a definite statement on the result, of her effort to obtain contributions.

Yours very truly,
JOHN F. FITZGERALD, Mayor.

Referred to the Executive Committee.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Catherine Magee, to be paid sixty-four days' wages of her son, who died from injuries received while in the employ of the city.

Jeanne le Guener, for a hearing on her claim on account of injuries received on Massachusetts avenue.

Philip Richenburg, to be paid for clothing sprayed with oil by one of the city machines.

Abraham Goldstein, for compensation for damage to team by a team of the Sanitary Division.

Ella E. Magee, for a hearing on her claim on account of damage to her clothing.

Nellie A. McDermott, for compensation for damage to clothing by wire projecting from tree corner C and East Fifth streets.

Executive.

Petitions for permits for children under fifteen years of age to appear at various places of amusement, viz.:

Mary F. Dowd, for children to appear at Steinert Hall, evening of June 13.

Herbert S. Weaver, for children to appear at Jordan Hall, evenings of May 20 and 22.

Boys' Reading Clubs, for children to appear at Newsboys' Club Hall, evening of May 26.

John P. Manning, for children to appear at the Arena, afternoon of May 30.

Frances Granger-Smith, for children to appear at Steinert Hall, May 26, June 7 and 12.

Boston Elevated Railway Company, for approval of location of proposed station on Washington street, at Green street, Jamaica Plain.

Old Colony Railroad Company, amending its petition relative to taking land of Sarah L. Pope heirs.

Petitions for sidewalks, viz.:

Charles F. Morrill, 257 271 Washington Street North and 1-3 Chamber street, Ward 5.

John W. Douse, 18 Mt. Everett street, Ward 20.

John W. Douse, 28 Mt. Everett street, Ward 20.

William H. Crosby, 428-434 Washington street, Ward 20.

Maynard D. Hazen, 23 Bradshaw street, Ward 20.

Charles E. Stratton, 1-3 Beale street, Ward 24.

Edward D. West, 13 Beale street, Ward 24.

James Meehan, 38 Dix street, Ward 24.

Charles M. Durland, 11 Wainwright street, Ward 24.

Robert Goode, Strathmore road and Englewood avenue, Ward 25.

CONSTABLES' BONDS.

The City Treasurer, after having duly approved of the same, submitted the following constables' bonds:

Waldo H. Chandler, Julian Codman, Andrew J. Condon, Eugene S. Cronin, William G. Dolan, Francis J. Duffee, Francis A. Griffin, Antonio Longarini, Isaiah Paine, Jr., Henry C. Shrieves, Moses H. Steuer, William H. Swift.
Approved by the Council.

COAL AND COKE LICENSES.

Copies of coal and coke licenses granted by the Secretary of the Commonwealth were received.
Placed on file.

STORAGE OF OILS.

Notices were received that the hereinafter named buildings were used for the storage of oil, and of intention to continue such use for the ensuing year, viz.:

Burbank & Ryder Varnish Company, 60 Alford street, Ward 4.

Hotel and Railroad News Company, 789 Tremont street, Ward 12.

Placed on file.

NOTICE OF HEARINGS.

Notice was received from the Harbor and Land Commissioners of hearings on May 17 on petitions of City of Boston for license to extend the fender guard of Northern Avenue Bridge and for license to widen southerly span of Meridian Street Bridge.
Placed on file.

Notice was received from the Railroad Commissioners of hearing on May 16 on petition of West End Street Railway Company for approval of 350th location.
Placed on file.

NOTICES OF APPOINTMENTS.

Notice was received of the appointment by the Mayor of Patrick H. Muldowney as member of the Board of Health and Alexander Steinert as Art Commissioner, certified copies of the same having been delivered to the Civil Service Commission.
Placed on file.

EMPLOYMENT OF FREDERICK J. GLENN,

The following was received:

Office of Civil Service Commission,
May 11, 1911.

To the City Council,
Boston, Mass.:

Dear Sirs,—Referring to my letter of April 27 in relation to the employment of Frederick J. Glenn as assistant in the City Messenger's office, I have to say that after careful consideration of the matter, it appearing there is some question as to whether or not the position held by Mr. Glenn is within the classified service, the commission has voted to take no further action in regard to his employment at present and our pay roll inspector will be instructed to approve his pay for the time being.

Very truly yours,

WARREN P. DUDLEY, Secretary.

Placed on file.

HIGH PRESSURE SERVICE.

A communication was received from the Finance Commission, and with the message of the Mayor and order of May 1 and message of Mayor and order of May 8, were referred to the Executive Committee. (See page 409.)

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses for eleven newsboys, two bootblacks and five vendors—recommending that licenses be granted.

Reports accepted; licenses granted on the usual conditions.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up unfinished business, Nos. 1 and 2, viz.:

1. Action on appointment submitted by the Mayor May 8, of George A. Borofski to be a Constable of the City of Boston for the term ending April 30, 1912.

2. Action on appointments submitted by the Mayor May 8, of Miss Lucy Wallen and Maynard F. Moseley, to be Weighers of Coal; Amos S. Hubbard, to be an Inspector of Pressed or Bundled Hay and Straw and a Measurer of Grain; Andrew W. Crowther, to be a Weigher of Boilers and Heavy Machinery; and William A. Tryder, to be a Weigher of Coal, a Measurer of Wood and Bark, a Measurer of Grain, a Weigher of Boilers and Heavy Machinery and Wigher of Beef; all for the term ending April 30, 1912.

The question came on confirmation. Committee —Coun. Curley and Buckley. Whole number of ballots cast 8, yeas 8, and the several appointments were confirmed.

FINANCE.

Coun. KENNY, for the Committee on Finance, submitted the following:

(1) Report on petition of South Boston Citizens Association (referred last year) for new municipal building—recommending the passage of the following:

Ordered, That the sum of one hundred and twenty thousand dollars (\$120,000) be appropriated to be expended by the Superintendent of Public Buildings, for a municipal building in South Boston, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

The report was accepted and the order was given its first reading and passed, yeas 8, nays 0.

TRANSFER FOR MUNICIPAL BUILDING.

Coun. KENNY offered the following:

Resolved, That his Honor the Mayor be requested to recommend to the City Council the transfer of thirty thousand dollars (\$30,000) from appropriation for "Bath House, Ward 15" to appropriation for "Municipal Building, South Boston."

Adopted.

(2) Report on order (referred last year) to provide sum for playground in Ward 5—recommending the passage of the following:

Ordered, That the sum of eighty thousand dollars (\$80,000) be appropriated to be expended for a playground in Ward 5, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

The report was accepted, and the order was given its first reading and passage, yeas 8, nays 0.

(3) Report on order (referred last year) to provide sum for playground in Ward 20—recommending the passage of the following:

Ordered, That the sum of fifty thousand dollars (\$50,000) be appropriated to be expended for a playground in Ward 20, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

The order was read once and passed, yeas 7, nay 1, Coun. Smith voting nay.

(4) Report on message of Mayor, communication and order (referred April 14) for loan of \$63,000 for Meridian Street Bridge—that the same be referred to the Finance Commission for investigation and report.

Coun. KENNY—Mr. President, on April 14, the Mayor submitted to the Council an order that the sum of \$63,000 be appropriated to be spent by the Commissioner of Public Works in the reconstruction of Meridian Street Bridge, recommending a loan. Last year the Council appropriated \$125,000, if I remember rightly, for the reconstruction of this bridge. The present draw span is 59 feet. Last winter the present Commissioner of Public Works and certain members of the Council went to Chelsea and there took up this subject with the officials in Chelsea. It seemed to be the unanimous opinion that a 70-foot span bridge would be sufficient for all purposes, and the Commissioner of Public Works, I understand, started in to reconstruct the bridge on that theory. Since then the officials in Chelsea have brought the matter up again, and as a consequence of their activity the official of the War Department here, Colonel Abbott, has intimated or suggested that there should be a 100-foot span across Chelsea creek. It ought to be remembered that the bills are being paid entirely by the City of Boston. Chelsea will not contribute one cent towards the construction of this bridge. As a result of the activity of the Chelsea officials a condition of affairs has been brought about under which it looks as though Boston might be called upon to spend \$60,000 more to give them a bridge of 100-foot span. It is the opinion of the Commissioner of Public Works—I have it from him directly—that a 70-foot span will answer all purposes. Therefore it seems to me that this is a matter that might very well be taken up by the Finance Commission for the purpose of investigating and seeing what might be done towards bringing the matter before the proper United States officials. I believe Colonel Abbott, the resident official here, is a gentleman of the very highest standing, and that he will not attempt to coerce the city or to do anything unfair or unjust. Nevertheless, it seems to me that the Finance Commission should be called upon to take this matter up. It is a line of work that is entirely in keeping with the purpose of their organization, and in behalf of the Committee on Finance I submit this report.

Coun. CURLEY—Mr. President, I would say in connection with this order that I have talked with the Mayor and have arranged to meet him in Washington on Wednesday and take the matter up with him and with the Secretary of War.

Report accepted; said reference ordered.

MERIDIAN STREET DRAWBRIDGE.

Coun. KENNY offered the following:

Resolved, That his Honor Mayor John F. Fitzgerald and Congressman James M. Curley be requested to confer with the proper officials of the War Department, Washington, in relation to the width of the draw of the Meridian Street Bridge, East Boston, as it is the opinion of the City Council that a 70-foot draw is preferable to a 100-foot draw, as now proposed.

The resolution was passed.

DISAPPROVAL OF LIGHTING CONTRACT.

Coun. KENNY offered the following:

Resolved, That the offer of the Rising Sun Street Lighting Company, dated March 4, 1911, to light the streets, parks and alleys of the city with gas is not advantageous for the city to accept; and therefore the City Council hereby declines to approve a contract awarded to said company by the Commissioner of Public Works.

The question came on the adoption of the resolution.

Coun. CURLEY—I move that this matter lie on the table for three weeks.

Coun. Curley's motion to lay on the table was declared lost. Coun. CURLEY doubted the vote and asked for the yeas and nays. The motion was lost, yeas 1, nays 7. Coun. Curley voting yeas. The resolution was adopted.

Later in the session Coun. BUCKLEY said: Mr. President, I move a reconsideration of the action whereby the Council adopted the resolution declining the contract with the Rising Sun Street Lighting Company.

Reconsideration of the adoption of the resolution prevailed, and the Council then voted by roll call to adopt the resolution, Coun. BUCKLEY calling for the yeas and nays, yeas 8, nays 0.

INSTALLATION OF GAS MANTLES.

Coun. KENNY offered an order—That the sum of \$300,000 be and hereby is appropriated to be expended by the Department of Public Works for the purchase and installation of approximately 11,000 gas lamps with mantles and other necessary equipment and approximately 11,000 automatic lighting and extinguishing devices; that to meet the said appropriation the City Treasurer be hereby authorized to issue, from time to time, on the request of the Mayor, bonds of the City of Boston to said amount for said purposes.

Referred to the Committee on Finance.

ORDINANCES.

Coun. McDONALD, for the Committee on Ordinances, submitted the following:

(1) Report on message of Mayor, communication from Police Commissioner and ordinance (referred last year) concerning parks and public grounds—that no further action is necessary.

Report accepted.

(2) Report on ordinance (referred last year) relative to sauntering and loitering on streets—that the ordinance ought not to pass.

The question came on accepting the report and rejecting the ordinance.

The matter was specially assigned to one week from to-day.

AUTOMOBILE TRAFFIC, COMMONWEALTH AVENUE.

Coun. McDONALD offered the following:

Whereas, The present regulations governing automobile traffic on Commonwealth avenue, between Arlington street and the Ericsson monument, cause the lives and property of many persons to be endangered daily; therefore be it

Ordered, That the Mayor be requested to direct the Park Commission to give a public hearing to the remonstrants against said regulations.

The order was passed.

PAYMENT TO MRS. DONAGHUE.

Coun. McDONALD offered an order—That chapter 171, Acts of 1911, entitled "An Act to Authorize the City of Boston to Pay a Sum of Money to the Widow of George A. Donaghue," be and the same is hereby accepted.

Referred to the Executive Committee.

VACATION FOR COUNTY EMPLOYEES.

Coun. ATTRIDGE offered an order—That the Register of Deeds be authorized to allow a three weeks' vacation, without loss of pay, to all employees in his office, the expense to be charged to the appropriation for County of Suffolk, Registry of Deeds.

Referred to the Executive Committee.

SIDEWALK ORDERS.

Coun. BUCKLEY presented the petition of the Baker Congregational Church for sidewalk on Saratoga street, East Boston.

In connection with the petition Coun. BUCKLEY offered an order—That the Commissioner of Public Works make a sidewalk along the Saratoga street side of the Baker Congregational Church, on the corner of Saratoga and Byron streets, Ward 1, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of gravel with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

Coun. BUCKLEY offered an order—That the Commissioner of Public Works make a sidewalk along Winship street, Ward 25, from 43 to the corner of Union street, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of gravel with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

Coun. ATTRIDGE offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Edge Hill street, between Round Hill and Gay Head streets, Ward 22, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of gravel with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

President COLLINS offered an order—That the Commissioner of Public Works make a sidewalk along the westerly side of Ocean street, between Welles avenue and Roslin street, Ward 24, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

PUBLIC LANDING, WARD 24.

President COLLINS offered an order—That the Park Department be requested, through his Honor the Mayor, to acquire land at the foot of Walnut street, Ward 24, and build and maintain a public landing in said location.

Passed.

MEMORIALS IN FANEUIL HALL.

Coun. SMITH offered an order—That no portrait in oil, or bust in marble, bronze or bas-relief, or any form of portrait memorial be placed in Faneuil Hall unless the subject of the proposed memorial shall have been dead twenty-five years.

President COLLINS—The Chair rules, under a decision of the Corporation Counsel, that we have nothing to do with Faneuil Hall. Accordingly, the Chair is constrained to rule the order out of order.

Coun. SMITH—Mr. President, I think we have some rights in the matter and I would like the matter referred to the Committee on Ordinances.

President COLLINS—Very well. Coun. Smith desires the order referred to the Committee on Ordinances, and, with the unanimous consent of the Council, the Chair will waive his ruling and that reference will be made.

President COLLINS—The order stands referred to the Committee on Ordinances.

PAYMENT TO SCRUBWOMEN.

Coun. CURLEY offered the following:

Resolved, That in the opinion of the City Council the wages paid women employed at cleaning and scrubbing various municipal departments are both unfair and inadequate; and be it further

Resolved That in the opinion of the City Council the women employed at cleaning and scrubbing should be paid at least \$1.50 per day.

The resolutions were adopted.

BROOKFORD STREET SCHOOL FOUNDATION.

Coun. CURLEY offered an order—That the Schoolhouse Commission be requested to consider such changes in location of foundation of school now in course of construction upon Brookford street, Ward 16, as will cause the same to conform to the street line.

The order was passed.

INFORMATION ON RETIRING ACT.

Coun. ATTRIDGE offered the following: Ordered, That the Finance Commission be requested, through his Honor the Mayor, to report to the City Council as to the advisability of accepting chapter 619 of the Acts of the year 1910, as amended by chapter 338 of the Acts of 1911, entitled "An Act Relative to Retirement Systems for the Payment of Annuities and Pensions for Employees of Cities and Towns"; also to report to the City Council on the following:

(a.) The cost of the system to the city in actual pecuniary outlay.

(b.) Its effect on the service in removing aged employees who by their example tend to retard the efficiency of younger and more active men.

(c.) The positive gain resulting from the substitution of younger and stronger men for the retired veterans.

(d.) The net gain or loss to the city as a whole, measured, first, in terms of pecuniary outlay; and, secondly, in terms of efficiency.

Passed.

Ordered, That the heads of departments be requested, through his Honor the Mayor, to report to the City Council as to the operation of chapter 619 of the Acts of 1910, as amended by chapter 338 of the Acts of 1911, designated as "An Act to Authorize the Cities and Towns of the Commonwealth to Establish Retirement Systems for their Employees"; also to report to the City Council on the following:

(a.) The cost of the system to the city in actual pecuniary outlay.

(b.) Its effect on the service in removing aged employees who by their example tend to retard the efficiency of younger and more active men.

(c.) The positive gain resulting from the substitution of younger and stronger men for the retired veterans.

(d.) The net gain or loss to the city as a whole, measured, first, in terms of pecuniary outlay, and second, in terms of efficiency.

Passed.

The orders were read a second time, and the question came on their passage.

Both orders were passed.

USE OF CITY PROPERTY.

Coun. SMITH offered the following:

Resolved, That the City Council most heartily approves the policy of his Honor the Mayor in encouraging various organizations to hold conventions in Boston and make them welcome while here. That the City Council request that if his plan involves the use of city property intended for other purposes he consult with them.

Coun. CURLEY—Mr. President, I move the indefinite postponement of this order.

Coun. Curley's motion to indefinitely postpone the order was carried. Coun. SMITH doubted the vote. A rising vote was taken, and Coun. Smith's order was indefinitely postponed, 6 to 1.

ICE FOR DRINKING FOUNTAINS.

Coun. BUCKLEY offered an order—That the Commissioner of Public Works be authorized to expend a sum not exceeding five thousand dollars (\$5,000) for the purpose of maintaining and furnishing ice for the public drinking fountains during the present season, said sum to be charged to the Reserve Fund.

Referred to the Executive Committee.

FLAGS ON PUBLIC BUILDINGS.

Coun. BUCKLEY offered an order—That on all public buildings of the City of Boston the United States flag shall be displayed upon all days except Sundays, the weather permitting; days that it rains and days when the wind blows a half gale the flag shall not be displayed. This is in accordance with Senate Bill No. 406.

Passed.

RECESS TAKEN.

The Council voted at 6.01 p. m., on motion of Coun. BALLANTYNE, to take a recess subject to the call of the President.

The members reassembled and were called to order by the President at 7.05 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on petitions (severally referred to-day) for permits for children under fifteen years of age to appear at various places of amusement—that permits be granted, viz.:

Mary F. Dowd, for children to appear at Steinert Hall, evening of June 13.

Herbert S. Weaver, for children to appear at Jordan Hall, evenings of May 20 and 22.

Boys' Reading Clubs, for children to appear at Newsboys' Club Hall, evening of May 26.

John P. Manning, for children to appear at the Arena, afternoon of May 30.

Frances Granger-Smith, for children to appear at Steinert Hall, May 26, June 7 and 12.

Reports severally accepted; permits granted on usual conditions.

(2) Reports on petitions (severally referred to-day) for sidewalks—recommending the passage of orders that the Commissioner of Public Works make sidewalks in front of the following named estates, said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone with granite edgestone, the owner to furnish the material, viz.:

Charles F. Morrill, 257-271 Washington Street North and 1-3 Chamber street, Ward 5; John W. Douse, 18 Mt. Everett street, Ward 20; John W. Douse, 28 Mt. Everett street, Ward 20; William H. Crosby, 428-434 Washington street, Ward 20; Maynard D. Hazen, 23 Bradshaw street, Ward 20; Charles E. Stratton, 1-3 Beale street, Ward 24; Edward D. West, 13 Beale street, Ward 24; James Meehan, 38 Dix street, Ward 24; James M. Durland, 11 Wainwright street, Ward 24; Robert Goode, Strathmore road and Englewood avenue, Ward 25.

Reports severally accepted; orders passed.

(3) Report on order (referred May 1) to give employees of Penal Institutions Department one day off in seven—that the order ought to pass.

Report accepted; order passed.

(4) Report on order (referred to-day) that the Commissioner of Public Works expend a sum not over \$5,000 for ice for drinking fountains—that the order ought to pass.

The question came on accepting the report and passing the order.

The report was accepted and the order was passed, yeas 7, nays 1, Coun. Smith voting nay.

(5) Report on message of Mayor, communication and order (referred to-day) that one inspector be added to elevator inspection division and appropriating \$1,600 for this purpose—that the order ought to pass.

Report accepted; order passed, yeas 6, nays 0.

(6) Report on message of Mayor, communication and order (referred to-day) transferring the sum of \$300 from the appropriation for Reserve Fund to the appropriation for Mayor, Public Celebrations, to be expended for the celebration of the fiftieth anniversary of the Ninth Regiment, M. V. M.—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(7) Report on message of Mayor, communication and order (referred May 8) transferring the sum of \$300 from the appropriation for the Reserve Fund to the appropriation for Mayor, Public Celebrations, to be expended for the reception of the surviving members of the First Regiment Volunteer Infantry Veteran Association—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(8) Report on message of Mayor and order (referred to-day) that the sum of \$2,000 be added to the appropriation for Mayor, Public Celebrations, to be expended in accordance with the program of the Municipal Athletic Association—that the order ought to pass.

Report accepted; order passed, yeas 7, nays 0, Coun. Curley not voting.

(9) Report on message of Mayor and communication (referred May 1) relative to flags on public buildings—that no action is necessary.

Report accepted.

(10) Report on message of Mayor and communication (referred to-day) requesting that an appropriation of \$50,000 be made for the purchase of playground at Meeting House Hill—that no further action is necessary.

Report accepted.

IMPROVEMENT OF NEPONSET PLAYGROUND.

President COLLINS offered an order—That the Park Commissioners be requested, through his Honor the Mayor, to grade and resurface and place in condition the Neponset Playground, Ward 24.

Passed.

HEARINGS ON DISPOSAL OF GARBAGE.

Coun. CURLEY offered the following:

Whereas, The character of the bids submitted upon the disposition of garbage has been of a complex nature, and the termination of the existing contract is short and the importance of the proposition is great; be it

Resolved, That the Commissioner of Public Works submit to the City Council a detailed report with recommendation and opinion upon each and all bids submitted for the disposition of garbage, ashes and refuse; and be it further

Resolved, That the City Council hold hearings thereon before action is had thereon.

The question came on the adoption of the preambles and resolution.

The preamble and resolutions were adopted.

GENERAL RECONSIDERATION.

On motion of Coun. McDONALD the Council refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. McDONALD, at 7.20 p. m., to meet on Monday, May 22, at 3 p. m.

REGENERATING PRISONERS BY PUTTING THEM TO WORK.

Columbus, Ohio, has learned what to do with her municipal prisoners. She has put them to work, not on the rockpile but in the cultivation of the gardens around the workhouse.

As yet the system is only in the experimental stage. By and by more of the city's culprits will be put to work. Then more will be expected of them.

How much more sensible this is than keeping prisoners confined in cells, particularly such as those of our city prison, or compelling them to break rock never used for anything.

Outdoor employment is the thing for men serving sentences for petty crimes. Open air and the inspiration of nature are the great rejuvenators of mankind, spiritually as well as physically.

The prison farm is a great success in one Canadian province, where men at liberty on honor make the soil yield and live almost as free as their brothers. Is there any reason why the system cannot be made a success by cities?

PROCEEDINGS OF SCHOOL COMMITTEE.

May 15, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason Street Building, at 8.21 o'clock P.M., the Chairman presiding.

Present: Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENTS OF TEACHERS.

The Chairman stated the question was on approving the appointments of playground teachers, as reported by the Superintendent and laid over at the last meeting.

The appointments were approved.

NAMING OF SCHOOL-HOUSES.

The order laid over at the meeting of May 1, 1911 (see p. 59), with reference to naming the new elementary school buildings in the Comins, Lewis and Lyman Districts was taken up and passed, the necessary number, namely four, voting in the affirmative.

PERMANENT FORCE OF PLAYGROUND TEACHERS.

The order laid over at the meeting of May 1, 1911 (see p. 60), with reference to the Director of School Hygiene building up a permanent force of playground teachers was taken up and passed.

DEATHS.

The Acting Superintendent reported the deaths of the following-named teachers:—Bowditch District—Sarah P. Blackburn, assistant, May 13, 1911.

Samuel Adams District—Rosella V. Sweeney, assistant, May 13, 1911.

Placed on file.

RESIGNATION.

The following resignation, reported by the Acting Superintendent, to take effect on the date stated, was presented:—

(To Retire From the Service.)

Everett District—Helen J. Scott, assistant, Apr. 22, 1911.

Accepted.

The following appointments and transfer by the Acting Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Comins District—Margaret M. Breen, Oct. 3 to 7, 1910.

Mather District—Mary E. Williams, May 2, 1911.

Minot District—Margaret Wyner, kindergarten, May 8, 1911.

Quincy District—Gladys L. Kelley, May 2 and 3, 1911.

Approved.

PLAYGROUNDS.

Season of 1911.

(From Apr. 17 to Nov. 24, 1911.)

Charles E. V. Mansfield, playground teacher, May 5, 1911.

Approved.

TRANSFER.

Francis Parkman District—Alice E. McMurrugh, assistant, to the same position in the George Putnam District, Sept. 1, 1911.

Approved.

ATTENDANT IN KINDERGARTEN.

Bowdoin District—Sharp Kindergarten (No. 1)—Elba Richardson, Apr. 26, 1911.

Placed on file.

LEAVES OF ABSENCE.

On the report of the Acting Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

South Boston High School—Margaret C. Cotter, assistant instructor, June 21, 1911.

Dudley District—Mary Logan, assistant, Apr. 13, 1911.

Dwight District—Cora E. Wood, assistant, from June 12 to 21, 1911.

Eliot District—Agnes C. Moore, assistant, Apr. 20, 1911, one-half day, without pay; Katherine G. O'Donnell, assistant, Apr. 20, 1911, without pay.

John A. Andrew District—Sarah E. Welch, assistant, from May 1 to June 1, 1911.

Lawrence District—Mary E. Flynn, assistant, Apr. 17 and 18, 1911.

Mary Hemenway District—Martha E. Tracy, assistant, Apr. 24, 1911, one-half day, without pay.

Norcross District—Ann E. Newell, first assistant in charge, from May 1 to June 21, 1911.

Samuel Adams District—Mary A. Palmer, assistant, Apr. 27 and 28, 1911, without pay; Clarissa E. Prouty, assistant, from May 1 to June 21, 1911.

Shurtleff District—Alice M. Riley, assistant, Apr. 30, 1911, one-half day.

Thomas N. Hart District—Dorothy Fairbanks, assistant, kindergarten, from Sept. 13 to Oct. 6, 1911, without pay; Maude C. Tinkham, assistant, Apr. 12, 1911, one-half day.

Wendell Phillips District—Agnes B. Doyle, assistant, from May 15 to June 21, 1911.

Trade School for Girls—Cornelia B. Rodman, vocational assistant, Apr. 21, 1911.

Department of School Hygiene—Mary G. Kenney, assistant nurse, from Apr. 12 to 29, 1911.

Department of Music—Adalyn P. Henderson, assistant, Lowell District, temporarily assigned to the Department of Music, from Apr. 10 to 21, 1911, eight days.

On the report of the Acting Superintendent, and under a suspension of the rules, leave of absence without loss of pay, was granted each of the following-named teachers for the terms specified:—

High School of Practical Arts—W. Hollis Godfrey, master, head of department, from May 31 to June 14, 1911.

Edward Everett District—Florence A. Goodfellow, assistant, May 4, 1911.

On the report of the Acting Superintendent, leave of absence for study and travel, under the provisions of section 317 of the regulations, was granted each of the following-named teachers for the terms specified:—

Charlestown High School—Harriet E. Hutchinson, assistant, from Sept. 1, 1911, to Sept. 1, 1912.

Department of Drawing and Manual Training—Grace A. Reed, assistant in drawing, from Sept. 1, 1911, to Sept. 1, 1912.

On motion of the Acting Superintendent, it was

ORDERED, That the leave of absence for study and travel, under the provisions of section 317 of the regulations, granted to Lucy Kummer, first assistant, kindergarten, in the Martin District, from Nov. 28, 1910, to June 1, 1911, be and hereby is extended to Aug. 31, 1911.

On the report of the Acting Superintendent, the following leave of absence was cancelled from the date stated, at the request of the teacher:—

High School of Practical Arts—Ellen A. Whalen, special assistant instructor, May 4, 1911.

SALARY OF LOUISE KANE.

On motion of the Acting Superintendent, it was

ORDERED, That Louise Kane, assistant in the office of the Superintendent, be placed upon the fifth year of the schedule of salaries for clerks and stenographers employed in the offices of the School Committee, viz., eight hundred and forty dollars (\$840) per annum, to take effect June 1, 1911.

SALARY OF ALICE G. WALSH.

On motion of the Acting Superintendent, it was

ORDERED, That Alice G. Walsh, assistant in the office of the Superintendent, be placed upon the fifth year of the schedule of salaries for clerks and stenographers employed in the offices of the School Committee, viz., eight hundred and forty dollars (\$840) per annum, to take effect June 1, 1911.

INCREASE IN NUMBER OF HIGH SCHOOL PUPILS, 1911.

A communication was received from the Acting Superintendent, under date of May 15, 1911, stating that it seems probable that the high and Latin schools will show an increase in September, 1911, of about 700 pupils, and that their total registration will then be approximately 13,735, and submitting tables showing a survey of the growth of the high schools for the last three years.

Placed on file, and the Acting Superintendent instructed to take up with the Board of Schoolhouse Commissioners in due course the providing of required school accommodations for high school pupils for the coming school year, bearing in mind that in so far as practicable, the situation be met by the transfer of pupils to schools in which seating accommodations are available.

SOLICITATIONS BY AGENTS OF ORDERS IN SCHOOLS.

A communication was received from the Acting Superintendent, under date of May 15, 1911, in compliance with the order passed at the meeting of May 1, 1911 (see p. 58), requesting him to ascertain from the principals whether section 221, paragraph 2, of the regulations which forbids agents or other persons entering school premises for the purpose of exhibiting either to teachers or pupils any book or article offered for sale, or for any commercial purpose whatever, is being strictly observed, and if not, to what extent it is being deviated from, reporting that from eight of these principals no reply has been received; no violation of the section is reported by seventeen; forty-four report that it has been customary for them to allow book agents to enter their schools, either for the purpose of talking with them or their teachers about school books; thirty-two report that other agents have been allowed to enter their schools on educational matters, and sixteen report the admission of agents and canvassers for miscellaneous purposes.

Placed on file, and the Acting Superintendent instructed to ascertain the reasons why eight principals have not replied to the inquiry addressed to them on this subject, and to report the result of his inquiry to this Board; also that he call the attention of principals to the provisions of the regulations above referred to, and notify them that in the opinion of the Board there is no necessity for disregarding the provisions of this regulation for administrative reasons, and that the Board desires the regulation strictly observed.

ADVANCE PAYMENTS REQUIRED FROM EVENING SCHOOL PUPILS.

A communication was received from the Acting Superintendent, under date of May 15, 1911, submitting a communication from the Director of Evening and Continuation Schools relative to the requirement of a deposit in connection with admission to evening schools in accordance with Chapter 309 of the Acts of 1911.

Laid over.

In connection with the foregoing, the Acting Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Add the following new section:—

Sect. 410. 1. Each applicant for admission to an evening school, who is not bound by law to attend such school, shall, when he applies for admission, make an advance payment to the principal of the school, which payment shall be for the whole or the unexpired portion of the current school term, at the following rates: Evening high schools, one dollar (\$1.00); evening industrial or trade schools, one dollar (\$1.00); evening elementary schools, fifty cents (\$.50).

2. Each applicant shall be given a receipt for such advance payment on the form provided for the purpose.

3. Each pupil shall be refunded the full amount of his advance payment during the last week of the evening school term; provided, first, that said pupil has been in attendance on at least two-thirds of the full number of sessions held during the term, or at least three-fourths of the full number of sessions held after January first,—but in case of personal illness certified to by a physician, this requirement may be waived at the discretion of the principal; second, that said

pupil's conduct has been satisfactory to the principal; third, that said pupil has made proper use of school equipment and supplies and has returned all books or other material loaned to him.

4. The advance payment shall be forfeited: first, in case personal application is not made with the prescribed voucher for the return of said advance payment during the last week of the evening school term; second, in case the pupil fails to comply with all the provisions of the preceding paragraph; third, in case the pupil's attendance at school is prevented by change of residence; fourth, in case a pupil in a Boston public day school is attending evening school without the necessary permit.

5. In case an applicant who is examined for admission to an evening high school fails to qualify, the advance payment shall be remitted.

6. At the discretion of the Director of Evening and Continuation Schools, the advance payment may be remitted upon the written recommendation of a principal.

Laid over.

AMENDMENT TO RULES AND REGULATIONS.

The Acting Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:

Section 318. Add the following paragraph numbered 2:

Sect. 318. 2. Any day school teacher required to take promotional examinations may be absent for the purpose and principals shall certify to such absence to the Business Agent.

Laid over.

MODIFICATION OF COURSE OF STUDY IN PHYSICAL TRAINING FOR HIGH SCHOOL OF PRACTICAL ARTS.

A communication was received from the Board of Superintendents, under date of May 8, 1911, reporting that, owing to existing conditions, the High School of Practical Arts finds it impracticable to comply with the requirements of the course of study in physical training for high schools, and recommending that, until otherwise ordered, permission be granted that board to make such modifications of the course of study in physical training for the high schools (School Document No. 8, 1910) as may in its judgment be necessary for the High School of Practical Arts.

Placed on file, and the recommendation adopted.

COURSE OF STUDY FOR THE LATIN SCHOOLS.

A communication was received from the Board of Superintendents, under date of May 8, 1911, submitting for adoption a revised course of study for the Latin Schools, School Document No. 6, 1911.

Placed on file, and the accompanying course of study adopted.

AUDITOR'S REPORT FOR THE YEAR 1911.

The report of the Auditor of the School Committee for the year ending Jan. 31, 1911, being School Document No. 1, 1911, was presented.

Placed on file.

ADDITIONAL ASSISTANTS, AUDITOR'S OFFICE.

A communication was received from the Acting Auditor, under date of May 13, 1911, recommending that the employment of a temporary assistant be allowed in his office to take effect May 17, 1911.

Placed on file.

On motion, it was ORDERED, That a temporary assistant to the Auditor be allowed, at a salary of two dollars (\$2) per day.

A communication was received from the Acting Auditor, under date of May 13, 1911, recommending that an additional clerk in his office, to be employed in the supply room, be authorized.

Placed on file.

On motion, it was ORDERED, That an additional clerk to the Auditor, to be employed in the supply room, be hereby authorized.

SALARY OF JAMES E. GANNON.

A communication was received from the Acting Auditor, under date of May 11, 1911, recommending an increase in the salary of James E. Gannon, messenger in the supply room of the School Committee.

Placed on file.

On motion, it was

ORDERED, That the salary of James E. Gannon, messenger, employed in the supply room, School Committee, be fixed at six hundred sixty dollars (\$660) per year, to take effect May 1, 1911.

MESSENGER SERVICE.

On motion, it was

ORDERED, That the messenger service between the Mason-street building and the various schools be continued until such time as the Business Agent shall be able to make a report with reference to the comparative expense of maintaining such messenger service or substituting for it postal service.

BUSINESS AGENT'S REPORT FOR THE YEAR 1911.

The report of the Business Agent of the School Committee for the year ending Jan. 31, 1911, being School Document No. 2, 1911, was presented.

Placed on file.

DEDUCTIONS FROM SALARIES OF TEACHERS ABSENT ON DAY OF ANNUAL PARADE.

A communication was received from the Business Agent, under date of May 12, 1911, stating that some differences of opinion have arisen over the certification of high school teachers for service on the day of the annual parade of the school cadets, and asking for an interpretation of the regulations with reference to deductions for absence from service on that day.

Placed on file.

On motion, it was

ORDERED, That the Business Agent be instructed to exercise his best judgment with respect to deductions to be made from the salaries of teachers absent on the day of the annual parade of the school cadets, bearing in mind that such parade is a school function and necessitates the attendance of certain teachers and not of others.

DEATH OF A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of May 15, 1911, reporting the death of William H. Lyman, janitor of the Oak-square School-house, which occurred on May 5, 1911.

Placed on file.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of May 15, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less and amounts due for services, as follows:—

Abby W. May School-house: Edward Sullivan, Jr., reappointed May 7, 1911. Amount due May 2 to 15, 1911, inclusive, \$25.26.

Elbridge Smith School-house: Ira M. Jacobs reappointed May 10, 1911. Amount due for services rendered May 2 to 15, 1911, inclusive, \$23.03.

Florence-street School-house: Henry T. Brennan reappointed May 10, 1911. Amount due for services rendered May 2 to 15, 1911, inclusive, \$25.54.

Harvard Hill School-house: Michael Keefe reappointed May 8, 1911. Amount due for services rendered May 2 to 15, inclusive, \$23.76.

Oak-square School-house: William A. Whitlock appointed May 5, 1911, and reappointed May 15, 1911. Amount due for services rendered May 5 to 15, 1911, inclusive, \$16.64.

Old East Boston High and Austin School-houses: Henry J. Mahoney reappointed May 2 and 12, 1911. Amount due for services rendered May 2 to 15, 1911, inclusive, \$44.12.

Warren School-house: Thomas F. Powell reappointed May 2 and 12, 1911. Amount due from May 2 to 15, 1911, inclusive, \$39.70. Placed on file, and the reappointments approved.

On motion, it was ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, Florence-street School-house, from May 2 to 15, 1911, inclusive, twenty-five and 54-100 dollars (\$25.54).

To Ira M. Jacobs, Elbridge Smith School-house, from May 2 to 15, 1911, inclusive, twenty-three and 8-100 dollars (\$23.08).

To Michael Keefe, Harvard Hill School-house, from May 2 to 15, 1911, inclusive, twenty-three and 76-100 dollars (\$23.76).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from May 2 to 15, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To Thomas F. Powell, Warren School-house, from May 2 to 15, 1911, inclusive, thirty-nine and 70-100 dollars (\$39.70).

To Edward Sullivan, Jr., Abby W. May School-house, from May 2 to 15, 1911, inclusive, twenty-five and 26-100 dollars (\$25.26).

To William A. Whitlock, Oak-square School-house, from May 5 to 15, 1911, inclusive, sixteen and 64-100 dollars (\$16.64).

DATE OF ANNUAL PARADE.

On motion, it was ORDERED, That the Acting Superintendent is hereby authorized in his discretion to change the date of the annual parade of the Boston School Cadets from Monday, May 29, to Friday, May 26, 1911, if such change may seem to him expedient.

BANDS FOR ANNUAL PARADE.

On motion, it was ORDERED, That the Director of School Hygiene is hereby authorized to select and engage five bands for the annual parade of the Boston School Cadets on Friday, May 26, or on Monday, May 29, 1911.

SCHOOL CENSUS.

A proposition was received from John W. Slavin, under date of May 8, 1911, to take the school census for the current year for the sum of seventeen hundred dollars (\$1700).

Placed on file.

On motion, it was ORDERED, That the proposal of John W. Slavin to take the school census for the current year for the sum of seventeen hundred dollars (\$1700) be, and the same hereby is, accepted.

APPLICATION OF EDISON ELECTRIC ILLUMINATING COMPANY FOR PRIVILEGES IN PASSAGEWAY ADJOINING MECHANIC ARTS HIGH SCHOOL.

A communication was received from Burdett and Wardwell, under date of May 4, 1911, in behalf of the Edison Electric Illuminating Company, stating that said company is contemplating erecting a new building in the immediate vicinity of the Mechanic Arts High School-house, and desires the right to project the foundation wall and footings into the adjacent passageway belonging to the school estate underground, also to project the cornice and the window sills, and to swing shutters over the passageway, and requesting that these privileges, which will not interfere with the use for which the passageway is intended, be granted.

Laid on the table.

ESTABLISHMENT OF NEW SCHOOL DISTRICT IN MOUNT HOPE.

A communication was received from Andrew D. Adair, under date of Apr. 10, 1911, transmitting a vote of the Mount Hope Citizens' Association advocating the establishment of a grammar school in the Mount Hope District on the east side of Hyde Park Avenue.

Referred to the Acting Superintendent for consideration.

NAMING OF SCHOOL IN HONOR OF GENERAL JOSEPH H. BARNES.

Communications were received from Allyne C. Litchfield and Mrs. Joseph H.

Barnes, under date of Apr. 17 and May 3, 1911, relative to naming the new school building in the Lyman District in honor of General Joseph H. Barnes. Placed on file.

ACQUISITION OF LAND ADJOINING GEORGE PUTNAM SCHOOL.

A communication was received from Charles Newhall, under date of May 6, 1911, calling attention to the importance of the City acquiring the lot of land adjoining the George Putnam School on Columbus avenue, at the corner of Dixwell street, to avoid the erection of an apartment block, which will cut off a great deal of light and air from the school building.

Laid on the table, and the Secretary directed to acknowledge the receipt thereof, and to take the subject up with the Board of Schoolhouse Commissioners.

REESTABLISHMENT OF NINTH GRADE IN ELEMENTARY SCHOOLS.

A communication was received from Mrs. A. B. Root, Secretary, Francis Parkman Parents' Association, stating that it is the desire of the members of the association to have the ninth grade reestablished in the elementary schools.

Placed on file.

PETITION FOR INCREASE IN SALARIES OF SUB-MASTERS.

A petition was received from the sub-masters, under date of May 15, 1911, for increase in salary, stating the reasons upon which the application is based.

Laid on the table.

AMENDMENT TO RULES AND REGULATIONS.

The following was offered:—

ORDERED, That the rules and regulations be amended as follows:—

Section 344, paragraph 1. Strike out clause 5 and substitute in place thereof the following:—

(5) for absence on leave granted by the superintendent to assistant superintendents, members of the supervising staff and teachers not exceeding three days in each school year, or evening school term, shall be subject to no deduction for the period of absence.

Laid over.

CREDIT FOR EXPERIENCE IN RATING OF NURSES.

The following was offered:—

ORDERED, That in the preparation of the eligible list of nurses, the Board of Superintendents be required to consider periods of substitute service performed by such nurses in the school system.

The order was declared lost.

The vote being doubted a ye and nay vote was ordered.

The order was lost by the following vote:—

Yeas—Dr. Leen—1.

Nays—Messrs. Brock, Corcoran, Ellis and Lee—4.

EXPENSES FOR ATTENDANCE AT PLAYGROUND CONFERENCE.

The following was offered:—

ORDERED, That the sum of \$6.85 be allowed to Lulu A. Donovan and the same amount to Julia A. Murphy, both of the Department of School Hygiene, toward their expenses in attending the playground conference at Washington from May 10 to 13, 1911, inclusive.

The order was lost.

FENCES FOR CHILDREN'S CORNERS, PARK PLAYGROUNDS.

On motion, it was

ORDERED, That the School Committee respectfully requests the Park Department to provide fences for the children's corners at the following playgrounds:—

Cottage-street,
Mystic,
Christopher Gibson,
Marcella-street,
Prince-street,
Neposet.

SUMMER SPORTS AND ATHLETICS IN PLAYGROUNDS

On motion, it was ORDERED, That the Department of School Hygiene be directed to provide for the carrying on of summer sports and athletics on as many of the playgrounds as can be profitably used for that purpose.

PRIZES IN ATHLETIC GAMES AND CONTESTS.

On motion, it was ORDERED, That the Department of School Hygiene be directed to give only ribbons, properly marked, as prizes or awards, to successful contestants in athletic games and contests.

REDUCING THE SIZES OF CLASSES IN ELEMENTARY SCHOOLS.

On motion, it was ORDERED, That in view of the paramount importance from the educational point of view of reducing the sizes of classes in the elementary schools, the School Committee adopt the policy of securing such diminution as rapidly as possible, and the Board of Schoolhouse Commissioners be requested to consider whether partitions in school-houses hereafter erected may not be so arranged as to be structurally unconnected with the rest of the building, so that the partitions can be moved, and the number of rooms increased, in any such building without great expense.

FAILURE OF PROMOTION FOR DISCIPLINARY REASONS.

On motion, it was ORDERED, That the Acting Superintendent be requested to ascertain and report any cases of pupils who, during the last year, have failed of promotion or who have been reduced to a lower grade for disciplinary reasons when otherwise fitted for promotion, or to retain their standing in the grades.

REASONS FOR PROMOTION OF PUPILS.

On motion, it was ORDERED, That the Board of Superintendents be instructed to investigate and report to what extent promotions of pupils are made because of other reasons than mental attainments, or state of development.

ADJOURNMENT.

The Board adjourned at 10.10 o'clock P.M., to meet on Friday, May 19, 1911, at 5.30 o'clock P.M.

Attest:—

THORNTON D. APOLLONIO,

Secretary.

CIVIL SERVICE EXAMINATIONS.

The United States Civil Service Commission will hold examinations at the usual places as follows:

May 24 — Drainage engineer in drainage investigations, office of experiment stations Department of Agriculture, at salaries of \$1,000 to \$2,000 a year, with promotions up to \$2,500 a year.

May 24, 25 — Topographic draughtsman at \$1,000 to \$1,500 a year and copyist topographic draughtsman at \$900 to \$1,500 a year, in the various departments at Washington. Also highway engineer in the office of public roads, Department of Agriculture, at \$1,440 to \$1,980 a year.

June 7, 8 — Assistant superintendent and superintendent in the light-house service at \$1,600 to \$2,400 a year.

MAYORS' CABINETS.

Many of the progressive city mayors are establishing cabinets. One of the first to adopt this plan was Kansas City, and lately the mayor of St. Paul has taken it up. In the former case the cabinet was composed of city officials, but in the latter of prominent citizens.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, MAY 27, 1911.

No. 21

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

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SINGLE COPIES . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Wednesday, May 31, at 3 p. m.

Meeting of School Committee, Monday, June 5, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

A hearing will be had on the petition of John H. McCulpha for leave to occupy a proposed brick building for three horses, rear 517 Bennington street, Ward 1, on Monday, June 5, 1911, at 10 a. m., in the office of the Board of Health, 11 Old Court House. (Postponed from Thursday, May 25.)

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

MONDAY, MAY 29, AT 11 O'CLOCK.

Gasolene.—Boston Consumptives' Hospital, River street, Mattapan; George Riley, 4206 Washington street, Ward 23; A. Simons, 106 Essex street; Theodore J. Potter, 135 Corey street, Ward 23; Union Steel Casting Company, rear Union street, Ward 23; Max Rubin, 148 Ruthven street, Ward 21; E. F. Butler, 11 Potosi

street, Dorchester; The Brockway-Smith Corporation 465 Medford street, Charlestown.

Dynamite.—John McMorro, Savin Hill avenue; Roger P. Cushing, 121 Oakland street, Dorchester.

TUESDAY, JUNE 6, AT 11 O'CLOCK.

Gasolene.—James R. Gormley, 2012 Columbus avenue; Boston Oil & Gasolene Company, 30 Edinboro street; Thomas J. Griffin, 153 Harvard street, Dorchester; W. B. Brophy, 154 Temple street, Ward 23; F. A. Frizell, 1203 Adams street, Dorchester; Louis Mendelsohn, 477 Washington street, Dorchester; Davidson Rubber Company, Caldwell street, Charlestown; A. L. Draper, 2 Butler street, Dorchester; Arthur B. Norton, 34 Shirley street, Ward 17; James A. Haley, 7 Saranac street, Dorchester.

Dynamite.—Eugene Boehm, scow in Boston Harbor.

Marquise.—Stamford and Homer, Trustees, 7 Congress street.

Fire Commissioner, various locations for fire boxes, test boxes and poles.

TUESDAY JUNE 13, AT 11 O'CLOCK.

Gasolene.—A. H. Crossman, 1177 Adams street, Dorchester; Dorchester Parcel Delivery Company, 105 Homes avenue, Dorchester; Lewis P. Kaufman, 23 Montebello road; Fire Commissioner, corner Saratoga and Byron streets; E. R. Flint Naphtha Cleansing Company, 62 Western avenue; Albert T. Dow, 91 Tonawanda street, Dorchester; Walter A. Tougas, 103 Tonawanda street; Locomobile Company of America, 700 Commonwealth avenue; C. F. Tirrell, 157 Brighton avenue, Ward 25.

Dynamite.—Charles Latorella, Washington street, near Beech street.

Kerosene.—Eagle Oil Supply Company, 104 Broad street.

Poles.—New England Telephone and Telegraph Company, for leave to erect two poles on Covington street, north from East Eighth street; to erect two poles on Gates street, south from Dorchester street; to erect three poles on Decatur street between Decatur court and Medford street; to attach to one pole of Edison Company on K street; to attach to three poles of Edison Company on Preble street, Ward 16; to attach to one pole of Edison Company on Hooker street, corner Holman street; to attach to three poles of Edison Company on Holman street, Ward 25; to attach to one pole of Edison Company on Boston street, Ward 16.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BOSTON AND CAMBRIDGE BRIDGE COMMISSION.

Advertises for proposals for painting Harvard Bridge according to plans to be

seen at the office of the commission, Room 60, City Hall, Boston. Blank forms for proposals may be obtained at same office. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, June 5, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for constructing Bermudez asphalt macadam roadway on the Riverway drive, Roxbury. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for macadamizing a section of Riverway drive. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for macadamizing a section of Riverway drive, southerly from Bellevue street. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for erecting brick sanitary and locker building on South Boston Playground. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for erecting ironwork for a flying cage for birds at the Zoological Garden, Franklin Park. Blank forms for proposals may be obtained at the office of the architect, Arthur A. Shurtleff, 89 State street. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Monday, May 29, at 3 p. m.

Advertises for proposals for furnishing about 4,500 square feet, face measure, of seam face granite or Roxbury stone. Bids to be filed at the office of the Park Commissioners, Olmsted Park, Jamaica Plain.

Bids close Monday, June 5, at 3 p. m.

Advertises for proposals for filling on Orient Heights Playground. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commissioners, Olmsted Park, Jamaica Plain.

Bids close Monday, June 5, at 3 p. m.

PUBLIC BUILDINGS DEPARTMENT.

Advertises for proposals for the sale to the city of land suitable for a courthouse site in the vicinity of Mave'ick square, East Boston. Bids to be filed at the office of the Superintendent of Public Buildings, Room 30, Old Court House.

Bids close Wednesday, June 7, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for erection of the Parkman memorial bandstand on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street, Dorchester. Bids to be filed at same office.

Bids close Thursday, June 8, at 12 m.

Advertises for proposals for the construction of walks and drains on Boston Common. Blank forms for proposals may be obtained at the office of the

superintendent, East Cottage street, Dorchester. Bids to be filed at same office.

Bids close Monday, June 12, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for rebuilding drawtender piers at Neponset Bridge. Plans can be seen at the office of the Division Engineer, Room 60, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Wednesday, May 31, at 12 m.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Advertises for proposals for building double screw ferryboat. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, June 6, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing a macadam roadway in Chipman street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 29, at 12 m.

Advertises for proposals for repaving and regulating Dorchester avenue, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 29, at 12 m.

Advertises for proposals for gutters, edgestones and sidewalks in Hewlett street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 29, at 12 m.

Advertises for proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Millet street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, May 29, at 12 m.

Advertises for proposals for constructing tar macadam roadway and artificial stone sidewalks in Quint avenue, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 2, at 12 m.

Advertises for proposals for excavating and filling in Sachem street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 2, at 12 m.

Advertises for proposals for edgestones, gutters and crosswalks in Williams, Washington and Forest Hills streets, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 2, at 12 m.

Advertises for proposals for grading, gutters, edgestones and crosswalks in Flint street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 2, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for installing a steam piping system at Calf Pasture

pumping station. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 2, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing about 19,000 tons of bituminous coal and 10,000 tons of hard coal. Blank forms for proposals may be obtained at the office of the School Committee Auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Wednesday, May 31, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for selling to the city land for a High School of Practical Arts in Dearborn or Lewis Districts, Roxbury. Proposals to be filed at the office of the commissioners, 120 Boylston street.

Bids close Monday, May 29, at 12 m.

Advertises for proposals for installing electric system in the Horace Mann School, Newbury street. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Friday, June 2, at 12 m.

Advertises for proposals for furnishing and delivering 400 bubble drinking fountains to be installed in the various schools. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, June 5, at 12 m.

Advertises for proposals for installing new sanitation in the Lucretia Crocker School, Roxbury. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, June 7, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending May 25, 1911:

BUILDING DEPARTMENT.

Transfer of Joseph E. Cahill from the Public Works Department to the position of building inspector, with salary at \$1,600 per year, to take effect June 1.

CHILDREN'S INSTITUTIONS DEPARTMENT.

The Board of Trustees have allowed the sum of \$200 to Alfred L. Leighton, deputy superintendent at the Suffolk School for Boys, for extra service rendered during the absence of the superintendent from June 1, 1910, to September 1, 1910.

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as Acting City Collector at such times as the City Collector may be absent during the four weeks commencing May 22, 1911.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

The following have been appointed to fill vacancies, week ending May 20:

Dorothy G. Perman, nurse at Mattapan, at \$40 a month; Charles White, nurse at Mattapan, at \$35 a month; Rose Monaghan, head cook, at \$40 a month; Mary Marshall, assistant cook, at \$25 a month; Mary Guerin, maid, at \$18 a month; Maria Heffernan, maid, at \$18 a month; Frances McMillan, head laundress, at \$40 a month; Margaret Walsh, laundress, at \$18 a month; Abbie Riley, maid, at \$18 a month.

FIRE DEPARTMENT.

Retirement of Thomas A. O'Connell of Ladder Company 11, with pension at the rate of \$600 per annum, to take effect May 20.

HEALTH DEPARTMENT.

Appointment of Joseph P. Rogers as a fireman on the steamer "Vigilant" at \$65 per month. The appointment to date from May 16, 1911.

Retirement of Edward S. Kelly and George Washington, under chapter 113 of the Acts of 1911, which provides for the retirement on half pay of veterans of the Civil War. Mr. Kelly will receive \$9 per week and Mr. Washington \$32.50 per month. To take effect May 19.

Appointment of Dr. John M. Martin as a school physician at a salary of \$500 a year. The appointment to take effect from May 24, 1911.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Catherine Higgins, ward helper, \$14 per month; Lizzie G. Wight, ward maid, \$12 per month; Minnie Meyers, ward maid, \$12 per month; Adell McMurray, ward assistant, \$5 per week; Lizzie Green, chambermaid, \$15 per month; Ernest Douglas, elevator boy, \$7 per week; Jean Robertson, baker's assistant, \$15 per month; Nora Mullen, scrubber, \$16 per month; Stanislaw Smolinska, ward maid, \$12 per month; Mieczystaw Mikuta, house cleaner, \$1 per day; Gertrude Shaw, graduate nurse, re-employed, \$15 per week.

Temporary.—Winnie Burns, scrubber, re-employed, \$7 per week.

There has been no increase in wages during the past week.

INFIRMARY DEPARTMENT.

Changes in the pay roll for the week ending May 18, 1911:

Almshouse and Hospital, Long Island.

To Fill Vacancies.—Mary McConville, laundress, \$18 per month; Johanna Nilsson, laundress, \$20 per month.

Temporary Employment.—Elizabeth McConville, laundress, \$18 per month; Joseph McConville, orderly, \$30 per month.

Increases in Salary.—Margaret Kerrigan, cook, \$30 to \$35 per month; Elizabeth Le Blanc, nurse, \$10 to \$12 per month; Martha J. Reeves, nurse, \$10 to \$12 per month.

LIBRARY DEPARTMENT.

The trustees have authorized the following service changes in the Library Department, all to date from May 19:

Grade Increases.—Michael J. Conroy, Bates Hall, center desk, \$13 to \$17.50 per week; Mary A. Reynolds, Issue Department, \$12 to \$13 per week; Chester A. S. Fazakas, Branch Department, \$8 to \$10 per week; Margaret F. Collins and Nellie L. Cuniff, Ordering Department, \$14.50 to \$15 per week each; and Mary J. Minton, Ordering Department, \$12 to \$14 per week.

Regular Employment.—Alice L. Murphy, Station G, Edith R. Nickerson, Station T, and Edith F. Pendleton, Station R, at \$7 per week each.

PUBLIC WORKS DEPARTMENT (Paving Service).

Increase of the wages of John Connell, paver in the Highway Division, Paving

Service, from \$2.75 to \$3 per day, to take effect May 5, 1911.

Increase of the wages of John J. McNamara, paver, from \$2.25 to \$3 per day, to take effect May 5, 1911.

Increase of the wages of Edward F. Simpson, paver, from \$2.50 to \$3 per day, to take effect May 5, 1911.

Increase of the wages of Patrick F. Jones, paver, from \$2.50 to \$3 per day, to take effect May 5, 1911.

Appointment of Joseph J. Comfrey as inspector in the Paving Service, with wages at the rate of \$3 per day, to take effect May 22, 1911.

Appointment of William J. Donovan as inspector in the Paving Service, with wages at the rate of \$3 per day, to take effect May 22, 1911.

PUBLIC WORKS DEPARTMENT (Water Service).

Increase of the wages of Patrick F. Gateley, plumber in the meter branch of the Water Service, from \$2.75 to \$3.50 per day, to take effect May 5, 1911.

Increase of the wages of William F. Whalen, plumber in the meter branch of the Water Service, from \$3 to \$3.50 per day, to take effect May 5, 1911.

STREET LAYING-OUT DEPARTMENT.

Appointment of Gertrude A. Burke as a clerk, with salary at rate of \$1,000 per year, to take effect June 1.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to serve as Acting City Treasurer at such times as the City Treasurer may be absent during the four weeks commencing May 30, 1911.

Appointment of James W. Roster as assistant bookkeeper, with salary of \$2,000 per annum, to date from June 1, 1911.

OVERTIME ALLOWED.

Bath Department.

Employees in the Bath Department, regularly receiving 6½ and 7 days a week, for which the Mayor has granted a blanket approval as follows:

L Street Bath House.—George T. Cudihy, life guard and helper, 1 day at \$2.50, \$2.50; Joseph F. Goode, life guard and helper, 1 day at \$2.50, \$2.50.

Commercial Car.—Frank P. Guthrie, chauffeur, ½ day at \$2.50, \$1.25.

Department Car.—Willard J. La Bohn, chauffeur, 1 day at \$3, \$3.

McKenzie Beach.—Joseph A. McIntire, custodian, 1 day at \$2.50, \$2.50; Timothy J. O'Connor, watchman, 1 day at \$2.25, \$2.25.

Cemetery Department.

For the week ending Thursday, May 11, 1911:

Mount Hope Cemetery.—Patrick Blesington, gravedigger, 1 day at \$2.25, \$2.25; Thomas H. Brahany, gravedigger, 1 day at \$2.25, \$2.25; Thomas J. Burke, gravedigger, 1 day at \$2.25, \$2.25; Thomas J. Carey, stableman, 1 day at \$3, \$3; Edward F. Curley, gravedigger, 1 day at \$2.25, \$2.25; Frank T. Donovan, interment supervisor, 1 day at \$2.50, \$2.50; Patrick H. Fox, gardener, 1 day at \$3, \$3; Thomas Kenny, night stableman, 1 day at \$2.25, \$2.25; Daniel Mahoney, stableman, 1 day at \$2.25, \$2.25; John E. Mulrey, cemetery laborer, 1 day at \$2.25, \$2.25; Patrick H. Redding, teamster, 1 day at \$2.25, \$2.25; Joseph Werner, gardener, 1 day at \$3, \$3.

Evergreen Cemetery.—John Harrington, cemetery laborer, 1 day at \$2.25, \$2.25.

Hospital Department.

For the week ending Thursday, May 18, 1911:

Main Department.—William E. Thompson, laundry engineer, 8 hours at \$0.37½ per hour, \$3.

Park Department.

For the week ending Thursday, May 18, 1911:

Arthur E. Ogden, clerk, 1½ week at \$23.01 per week, \$1.64; George W. H. Timson, timekeeper, 1½ days at \$2.50, \$3.44; Joseph P. Howe, greenkeeper, ¾ day at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; John E. Johnson, mason, 2½ days at \$3, \$6.75; Arthur S. Allen, machinist, ¼ day at \$3, \$0.38; Bernard J. Conley, machinist, 2 days at \$3, \$6; William F. Conklin, machinist, ¼ day at \$3, \$2.63; Robert Hindle, steam roller engineer, 1½ days at \$3, \$4.13; Edward J. Moriarty, steam roller engineer, ¼ day at \$3, \$2.25; William H. Smith, steam roller engineer, ¾ day at \$3, \$2.25; Robert Coulsey, working foreman, 1 day at \$2.75, \$2.75; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playkeeper, 1½ days at \$2.50, \$4.38; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Dennis Daly, teamster, ¾ week at \$15.37 per week, \$0.55; Patrick J. Gleason, teamster, ¾ week at \$15.37 per week, \$0.55; Patrick Sheehan, teamster, ½ week at \$15.37 per week, \$2.20; Daniel Buckley, laborer, 1½ days at \$2.25, \$3.66; John Casey, laborer, 1½ days at \$2.25, \$3.66; Moses A. Coulter, laborer, 2½ days at \$2.25, \$5.63; William E. Connell, laborer, 1½ days at \$2.25, \$3.66; Matthias Costello, laborer, 1½ days at \$2.25, \$3.66; Daniel J. Flynn, laborer, ½ day at \$2.50, \$0.31; James Galvin, laborer, 1½ days at \$2.25, \$4.22; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; Charles J. Kelly, laborer, ½ day at \$2.25, \$1.13; Patrick J. Kiely, laborer, 1 day at \$2.25, \$2.25; James M. Kennedy, laborer, 1½ days at \$2.25, \$3.66; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, ¾ day at \$2.25, \$1.97; Thomas McDowell, laborer, 1½ days at \$2.25, \$3.66; Patrick F. McNamara, laborer, 1½ days at \$2.25, \$3.38; James Powers, laborer, ¼ day at \$2.25, \$0.56; Patrick O'Rourke, 2d, mason, ½ day at \$3, \$1.50; James F. Hurley, laborer, 1½ days at \$2.25, \$3.66; William McManus, laborer, ½ day at \$2.25, \$1.13; Michael O'Toole, laborer, 1½ days at \$2.25, \$3.66; Frank J. Chinetti, mason, ¼ day at \$3, \$2.25; John J. Flanagan, steam roller engineer, ½ day at \$3, \$1.50; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50; Peter M. McManus, working foreman, 1 day at \$3, \$3; John J. Connolly, laborer, 1 day at \$2.25, \$2.25; John Dean, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; Peter Powers, laborer, ½ day at \$2.25, \$1.13; James Scannell, laborer, ½ day at \$2.25, \$1.13; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; Charles H. Witham, laborer, ½ day at \$2.25, \$1.13; John J. Driscoll, laborer, ½ day at \$2.25, \$1.13; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; Peter Barker, working foreman, 1 day at \$3, \$3; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Patrick Cain, laborer, 1½ days at \$2.25, \$3.38; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at

\$2.25, \$2.25; Terrence N. Griffin, playkeeper, 1 day at \$2.75, \$2.75; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, 1½ days at \$2.25, \$3.66; Edward Lally, laborer, 1½ days at \$2.25, \$3.38; Jeremiah Mackey, laborer, ½ day at \$2.25, \$1.13; James J. McManus, laborer, ½ day at \$2.25, \$0.28; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Michael Quinn, laborer, ½ day at \$2.25, \$0.56; Edward J. Barrett, laborer, 1½ days at \$2.25, \$3.66; John J. Connelly, 2d, laborer, ½ day at \$2.25, \$0.56; Cornelius L. Daniels, laborer, ½ day at \$2.25, \$0.56; Martin Grace, laborer, ½ day at \$2.25, \$0.56; Michael O'Neill, park keeper, 1½ days at \$2.50, \$3.75; Thomas A. Callahan, laborer, ½ day at \$2.50, \$1.25; William Dunbar, laborer, 1½ days at \$2.25, \$3.38; Hugh J. Bagley, laborer, 1½ days at \$2.25, \$3.38; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; John T. Conboy, working foreman, 1 day at \$3, \$3; Carmine Cataldo, laborer, 1 day at \$2.25, \$2.25; Patrick J. Clinton, laborer, 1½ days at \$2.25, \$3.94; Francesco Cirignano, laborer, ¾ day at \$2.25, \$1.69; Paolino Di Marino, laborer, ¾ day at \$2.25, \$1.69; Francesco Colangelo, laborer, ¾ day at \$2.25, \$1.41; John Matchett, laborer, 1½ days at \$2.25, \$3.66; Malachi Kenney, ironworker, ½ day at \$3, \$0.38; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cunning, laborer, ¾ day at \$2.25, \$1.69; William J. Memery, laborer, ¾ day at \$2.25, \$1.13; Patrick J. Owens, laborer, ½ day at \$2.25, \$1.13; Nicholas Roache, laborer, 1 day at \$2.25, \$2.25; John E. Daley, laborer, ½ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, ½ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connelly, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, ½ day at \$2.25, \$1.13; Martin P. Barrett, laborer, 1½ days at \$2.25, \$3.66; Patrick J. Shields, playkeeper, 1 day at \$2.50, \$2.50.

Penal Institutions Department.

Overtime on House of Correction pay roll for week ending May 18, 1911:

Robert Klegin, engineer, \$2.14; Patrick Casey, fireman, \$1.64.

Work necessary in unloading coal barge in order to prevent demurrage.

Public Buildings Department.

For the week ending Thursday, May 18, 1911:

John J. Fogarty, elevator attendant, 2½ hours at \$2.50 per day, \$0.70; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, \$3.

Public Grounds Department.

For the week ending Thursday, May 18, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; John F. Costello, gardener, 1 day, \$3; Charles H. Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; Michael Dooley, sodder, 1 day, \$2.25; Joseph Germaine, nurseryman, 1 day, \$3; James J. Hines, sodder, 1½ days,

\$3.38; Daniel Hourihan, watchman, 1 day, \$3; Frank Hill, gardener, 1 day, \$3; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, moth destroyer, 1 day, \$2.25; Hugh McGoldrick, moth destroyer, 1 day, \$3; Peter Minton, gardener, 1 day, \$3; John B. Murphy, moth destroyer, 1 day, \$2.50; Aaron G. Parker, moth destroyer, 1 day, \$2.50; Harry Shaw, gardener, 1 day, \$3.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, gardener, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, May 18, 1911:

James E. Murray, drawtender, 3 days at \$1,200 per year, \$9.86; three assistant drawtenders, 3 days' time at \$900 per year, \$7.38; Walter J. Holland, chauffeur, 1½ days at \$2.75, \$4.13; John D. O'Brien, laborer, 1 day, \$2.25; Jeremiah Brosnahan, stableman, 1 day, \$2.50; Timothy Sullivan, stableman, 1 day, \$2.50; James F. McIntire, watchman, 1 day, \$2.25; Hugh McLaughlin, stableman, 1 day, \$2.25; Dennis Donohoe, watchman, 1 day, \$2.25; James J. Lyng, watchman, 1 day, \$2.25; Jeremiah A. Crowley, watchman, 1 day, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, May 18, 1911:

Edward R. Gray, captain, 2 hours at \$1,320 per year, \$0.90; Peter H. Joyce, deckhand, 2 hours at \$840 per year, \$0.56; Henry C. Barnard, deckhand, 2 hours at \$840 per year, \$0.56; Francis A. Griffin, tollman, 2 hours at \$1,080 per year, \$0.74; Michael J. O'Brien, tollman, 2 hours at \$1,080 per year, \$0.74; George F. Keating, engineer, 2 hours at \$1,320 per year, \$1.04; Frank E. Carroll, quartermaster, 2 hours at \$900 per year, \$0.60; John W. O'Connell, fireman, 2 hours at \$17 per week, \$0.70; Thomas Doyle, quartermaster, 1 day at \$900 per year, \$2.46; Patrick J. Kelly, deckhand, 2 days at \$840 per year, \$4.60; William Hogan, deckhand, 1 day at \$840 per year, \$2.30; Thomas P. Shea, fireman, 1 day at \$17 per week, \$2.83; William J. Smith, fireman, 1 day at \$17 per week, \$2.83; Thomas P. Murphy, fireman, 1 day at \$17 per week, \$2.83; John H. Nolan, fireman, 1 day at \$17 per week, \$2.83; Morgan J. Sullivan, oiler, 2 days at \$17 per week, \$5.67; John E. Brown, gateman, 1 day at \$960 per year, \$2.63; Henry H. McCarthy, tollman, 4 hours at \$1,080 per year, \$1.57; William H. Wise, janitor, 1 day at \$2.25, \$2.25; Christopher T. Leonard, janitor, 1 day at \$2.25, \$2.25; Stephen D. Snow, boilermaker, 2 days at \$3, \$6; Michael J. Kennedy, fireman, 2 days at \$17 per week, \$5.67; Jeremiah P. Casey, oiler, 3 days at \$17 per week, \$8.50; Patrick Riley, fireman, 6 hours at \$17 per week, \$2.13; Owen F. Cox, fireman, 1 day at \$17 per week, \$2.83; Thomas J. Doran, fireman, 2 days at \$17 per week, \$5.67; James E. Fitzpatrick, fireman, 1 day at \$17 per week, \$2.83; Frank M. Donohue, fireman, 3 hours at \$17 per week, \$1.05; John Kelly, fireman, 3 hours at \$17 per week, \$1.05.

Public Works Department (Lighting Service).

For the week ending Thursday, May 18, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Paving Service).

For the week ending Thursday, May 18, 1911:

Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Patrick H. Connolly, inspector, 1 day at \$3, \$3; James D. Gorman, inspector, 1½ days at \$3, \$3.75; George W. Jepson, inspector, 1½ days at \$3, \$3.75; William J. Lynch, inspector, 1 day at \$3, \$3; John J. Hayes, inspector, 1½ days at \$3, \$3.75; James A. Keveney, inspector, 2½ days at \$3, \$8.25; Timothy Fitzmaurice, inspector, 1½ days at \$3.50, \$4.38; Charles E. Sheehee, inspector, 1½ days at \$3, \$5.25; Francis P. Aieti, clerk, 1 day at \$2.50, \$2.50; James J. Sullivan, messenger, 1 day at \$3, \$3; 93 laborers, etc., \$230.01.

Public Works Department (Sanitary Service).

For the week ending Thursday, May 18, 1911:

James Shea, driver, 1 day at \$2.50, \$2.50; Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; T. F. Grant, carpenter, 2½ days at \$3.50, \$10.06; Thomas M. O'Leary, blacksmith's helper, ½ day at \$2.50, \$0.31; Joseph Wolter, blacksmith, ½ day at \$3.50, \$0.44; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 3½ days at \$2.50, \$8.75; Joseph Dowd, carpenter, 3 days at \$3.50, \$10.50; James Riley, fireman, 1 day at \$2.83½, \$2.83; James Kelly, fireman, 1 day at \$2.83½, \$2.83; M. Sullivan, boatman, 1 day at \$2.50, \$2.50; and 42 laborers, \$129.95.

J. J. Moynihan, inspector, ¼ day at \$2.50, \$0.63; J. F. Patts, fireman, 1½ days at \$3.25, \$4.88; J. Henderson, fireman, 1½ days at \$2.83½, \$4.25; J. H. Riley, inspector, ½ day at \$2.50, \$1.25; F. L. Norton, inspector, 1 day at \$2.50, \$2.50; Jeremiah O'Leary, stableman, 1 day at \$2.50, \$2.50; W. T. Dunn, driver, 1 day at \$2.50, \$2.50; T. F. Kinahan, stableman, 1 day at \$2.50, \$2.50; James Cassell, driver, 1 day at \$2.50, \$2.50; Peter King, driver, 1 day at \$2.50, \$2.50; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Michael McClellan, stableman, 1 day at \$2.50, \$2.50; M. McCormack, stableman, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; J. F. Mello, subforeman, ½ day at \$3, \$1.50; J. J. Carey, subforeman, 1 day at \$3, \$3; L. Sullivan, driver, 1 day at \$2.50, \$2.50; F. Di Pesa, subforeman, 1 day at \$3, \$3; P. McNulty, inspector, ½ day at \$3, \$1.50; J. J. Conlin, driver, ½ day at \$2.50, \$1.25; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; J. F. Brown, driver, 1 day at \$2.50, \$2.50; Richard Welch, inspector, 1½ days at \$3, \$4.50; D. J. Griffin, inspector, 1 day at \$2.50, \$2.50; John Norton, driver, 1 day at \$2.50, \$2.50; A. H. Brown, driver, 1 day at \$2.50, \$2.50; Thomas Griffin, fireman, 1½ days at \$2.83½, \$4.25; 20 inspectors, \$50.50; and 73 laborers, \$178.40.

Public Works Department (Sewer Service).

For the week ending Thursday, May 18, 1911:

Edward Flaherty, bracer, 3 days at \$2.50, \$7.50; Patrick J. Hartigan, teamster, 2 days at \$2.50, \$5; Luke Lyons, bracer, 2 days at \$2.50, \$5; Robert G. Noonan,

laborer, 3 days at \$2.50, \$7.50; Walter McDonough, bracer, 3 days at \$2.50, \$7.50; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Patrick J. Barrett, bracer, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Michael Graham, laborer, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, $\frac{1}{2}$ day at \$2.75, \$1.38; John Flaherty, yardman, 1 day at \$2.50, \$2.50; and 77 laborers, \$203.63.

Public Works Department (Water Service).

For the week ending Thursday, May 18, 1911:

John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Michael Noonan, stableman, 1 day at \$2.50, \$2.50; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Mathew Brennan, inspector, $1\frac{3}{4}$ days at \$3, \$3.56; Edward Doherty, laborer, $\frac{3}{4}$ day at \$2.25, \$0.42; Patrick Douglas, 1st, repairer, $1\frac{3}{4}$ days at \$2.50, \$2.73; Raffaele Curcio, teamster, 1 day at \$2.25, \$2.25; Thomas A. Gorman, foreman, $2\frac{1}{2}$ days at \$2.75, \$5.84; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Patrick Heffernan, repairer, $\frac{3}{4}$ day at \$2.75, \$0.52; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$3, \$3; Patrick J. Kelly, inspector, $1\frac{7}{8}$ days at \$2.95, \$4.24; Patrick J. Feeney, inspector, $1\frac{1}{2}$ days at \$2.75, \$4.13; Patrick Fallon, laborer, $1\frac{3}{4}$ days at \$2.25, \$2.46; John Leonard, laborer, $1\frac{3}{4}$ days at \$2.25, \$2.46; Charles Harkins, laborer, $1\frac{3}{4}$ days at \$2.25, \$2.46; Robert McLaughlin, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; Patrick F. Mullen, inspector, $2\frac{1}{4}$ days at \$2.75, \$6.19; Michael McLaughlin, repairer, $\frac{3}{4}$ day at \$2.50, \$0.47; Michael McCarthy, 2d, laborer, $\frac{3}{4}$ day at \$2.25, \$0.42; John McCarthy, 2d, repairer, $1\frac{3}{4}$ days at \$2.50, \$2.73; William A. O'Connor, inspector, $1\frac{3}{4}$ days at \$2.75, \$4.81; John J. O'Brien, teamster, $\frac{1}{2}$ day at \$2.25, \$0.28; George F. Ryan, laborer, $1\frac{3}{4}$ days at \$2.25, \$2.46; Jeremiah P. Scanlon, inspector, $1\frac{1}{2}$ days at \$2.75, \$4.13; George Spillane, laborer, $\frac{3}{4}$ day at \$2.25, \$0.42; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; Michael F. White, emergency man, 1 day at \$2.25, \$2.25; Thomas Williams, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; Michael Bowen, plumber, $\frac{3}{4}$ day at \$3, \$2.91; Timothy F. Murphy, plumber's helper, $\frac{3}{4}$ day at \$2.25, \$2.18; Joseph T. Ryan, plumber, $\frac{3}{4}$ day at \$3, \$0.56; John J. Welch, plumber's helper, $\frac{3}{4}$ day at \$2.25, \$0.42; Patrick Cassidy, laborer, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Patrick Coleman, watchman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, $1\frac{1}{2}$

days at \$2.25, \$3.94; Daniel O'Brien, repairer, $\frac{7}{8}$ day at \$2.50, 1.09; John Concannon, laborer, $\frac{7}{8}$ day at \$2.25, \$0.98; James McKenney, teamster, $\frac{7}{8}$ day at \$2.25, \$0.98; John J. Barry, repairer, $\frac{7}{8}$ day at \$2.50, \$0.78; John Cummings, repairer, 1 day at \$2.75, \$2.75; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Peter Welch, stableman, 1 day at \$2.25, \$2.25; John Coyne, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Thomas Barrett, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Michael McGrail, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; John Farrell, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; John McKay, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; Peter O'Hare, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; Owen Lynch, laborer, 1 day at \$2.25, \$2.25; Michael Galvin, watchman, 1 day at \$2.25, \$2.25; John Rogers, watchman, 1 day at \$2.25, \$2.25; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; Eugene Shea, watchman, 1 day at \$2.25, \$2.25; Martin Burke, pipelayer, 1 day at \$2.50, \$2.50; Dennis Shea, watchman, 1 day at \$2.25, \$2.25.

Meler Branch.—J. J. Callahan, laborer, $\frac{7}{8}$ day at \$2.50, \$1.09; M. J. Dinneen, laborer, $1\frac{3}{4}$ days at \$2.25, \$2.60; T. J. Dolan, plumber, $1\frac{3}{4}$ days at \$3, \$3.47; P. F. Gately, plumber, 1 day at \$2.75, \$2.75; P. Ippolito, laborer, 1 day at \$2.25, \$2.25; E. Mahoney, laborer, $1\frac{3}{4}$ days at \$2.25, \$2.32; M. Mulkern, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; D. J. Rull, plumber, $\frac{7}{8}$ day at \$3, \$1.31; J. Sullivan, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; A. Ahern, laborer, $\frac{3}{4}$ day at \$2.25, \$1.62; P. J. Clougherty, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.41; O. J. Gilloon, plumber, $\frac{1}{4}$ day at \$3, \$1.03; M. M. McGrath, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; P. A. Russell, laborer, $\frac{1}{4}$ day at \$2.25, \$1.05; D. Sullivan, laborer, $1\frac{3}{4}$ days at \$2.25, \$4.29; M. P. Welch, plumber, $1\frac{3}{4}$ days at \$3, \$5.72.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending May 25, 1911:

PUBLIC WORKS DEPARTMENT (Bridge Service).

On May 23 the Mayor approved a contract with the Boston Bridge Works, Inc., for repairing Dartmouth Street Bridge. Bids on this work, opened May 11, were as follows:

Boston Bridge Works, \$3,413.50; H. P. Converse & Co., \$3,693; New England Structural Company, \$4,225.50.

PUBLIC WORKS DEPARTMENT (Paving Service).

On May 22, 1911, the Mayor approved a contract with C. W. Dolloff & Co. for edgestones, gutters and crosswalks in Spencer street, between Athelwold street and Talbot avenue. Bids on this work were opened May 9, 1911, and were as follows:

C. W. Dolloff & Co., \$2,011; D. E. Lynch, \$2,420.40; Connolly & Diamond,

\$2,412.80; F. S. & A. D. Gore Corporation, \$2,203.60; Jeremiah J. Sullivan, \$2,391.80; William J. Rafferty Company, \$2,114.20; John McCourt & Co., \$2,596; James Doherty, \$2,037.

Engineers' estimate, \$3,000.

On May 25, 1911, the Mayor approved a contract with John J. Lane for macadam roadway in Litchfield street, between Lincoln street and Western avenue. Bids on this work were opened May 16, 1911, and were as follows:

John J. Lane, \$11,124.50; R. J. Young & Co., \$11,811; William J. Rafferty Company, \$11,818.91; John McCourt & Co., \$11,991.20; John Kelly & Co., \$12,107.90; Daniel E. Lynch, \$13,850.

Engineers' estimate, \$15,000.

On May 25, 1911, the Mayor approved a contract with W. J. Rafferty Company for pipe sewers and drains in Emmet street, between East Second and East Third streets. Bids on this work were opened May 15, 1911, and were as follows:

Daniel E. Lynch, \$704.66; R. Cartullo, \$771.36; William J. Rafferty Company, \$568.75; R. J. Young & Co., \$781.41; Dan De Pietro, \$618.69.

Engineers' estimate, \$702.04.

SCHOOLHOUSE DEPARTMENT.

On May 20 the Mayor approved a contract with the Whiton & Haynes Company for erecting and completing elementary school building in the Lyman District. Bids on this building, opened May 8, were as follows:

Whiton & Haynes Company, \$112,000; McGahey & O'Connor, \$114,135; William Crane, \$117,936; Woodbury & Leighton, \$119,106; A. Varnerin Company, \$126,883; Connors Brothers, \$133,000; J. W. Duff, \$129,892; Kennedy & Peterson, \$132,000; J. E. Locatelli & Co., \$125,795.

On May 20 the Mayor approved a contract with the Waterbury Battery Company for electric battery material for various schoolhouses, the price being \$1,959.95. There were no other bidders.

On May 24 the Mayor approved a contract with A. Varnerin Company, for the erection and completion of an elementary school building in the Lewis District. Bids on this building, opened May 17, were as follows:

A. Varnerin Company, \$108,173; William Crane, \$109,287; McGahey & O'Connor, \$111,871; J. E. Locatelli & Co., \$111,880; J. W. Duff, \$116,534; Woodbury & Leighton, \$118,959; John M. Roache, \$127,865.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement; requests of departments to do work with the department forces without advertising; additions to and deductions from contracts.

FIRE DEPARTMENT.

In view of the representation contained in the accompanying communication, the Mayor has approved a contract made, without advertising, with the International Power Company for the purchase of one second-sized Amoskeag steam fire engine, for the sum of \$4,850.

BOSTON, May 16, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—I have the honor to request permission to enter into a contract with the International Power Company for the purchase of one second-sized Amoskeag steam fire engine for the sum of four thousand eight hundred and fifty (4,850) dollars.

This engine will take the place of Engine 45, of Clapp & Jones make, bought in 1895, not fit to rebuild.

Out of forty-six engines in this department thirty-three are Amoskeag steam fire engines.

At the recent engine test, conducted in this department, all engines of this make made, at least, 96 per cent of their rated capacity.

The reason for not advertising for proposals in this matter is that various companies, including all of those whose apparatus is satisfactory to this department, have already submitted propositions to this office.

The following propositions for supplying a second-sized steam fire engine were made to this office:

American La France Fire Engine Company, \$5,000; International Power Company, \$4,850; Combination Ladder Company, \$4,300.

The Combination Ladder Company has never built an engine for this department. I have investigated the various propositions and consider that made by the International Power Company the most advisable one to accept.

Very respectfully,

CHARLES D. DALY,
Fire Commissioner.

SCHOOLHOUSE DEPARTMENT.

In view of the representations contained in the accompanying communication, the Mayor has approved a contract made without advertising with the Taylor Motor Sales Company, for the purchase of one Wescott motor car, Model F, to cost \$1,500.

BOSTON, April 28, 1911.

MR. JOHN F. FITZGERALD,
Mayor of Boston:

DEAR SIR,—I send you herewith, for approval, authority to purchase an automobile from the Taylor Motor Sales Company, in the sum of fifteen hundred (1,500) dollars. In explanation of this I would say that on January 18, 1911, your Honor gave the Board permission to purchase a Herreshoff Tourabout car for the sum of \$1,500. This car proved to be entirely unsatisfactory and was never paid for by the department, and the Board desire to abrogate the first contract with the Taylor Motor Sales Company and to purchase the car as mentioned above.

Very truly yours,

CHARLES LOGUE,
Chairman.

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Addition, amounting to \$104, on contract with E. C. Lewis, Inc., for Domestic Administration Building, on account of moving ceiling outlet in drug room and telephone outlet in pharmacy, \$15.50; moving brackets in Room 13 on third and fourth floors, \$11; extending wires for bell at elevator in basement, rung from entrance door to annunciator, \$15; changing annunciator and fire-alarm box, first floor, \$3; motor wiring for dish washer, \$36; moving brackets in Rooms 15 and 25, and installing cords and presselles in office, \$12; adding switch and moving lights on stairs, \$12; total, \$104.50. Original contract, \$8,239; total additions, \$449; total deductions, \$38; contract as standing, \$8,649.

Addition, amounting to \$620.65, less deduction of \$77, on contract with Pierce & Cox for Domestic Administration Building, on account of a 4-inch galvanized water main and three-gallon fire main from second ward into Domestic Building, as directed, including necessary capping, mains, valves, etc., \$325; connections for serving room sink to waste, vent and hot and cold water supplies for same, and Sanitas pantry cocks, etc., \$54; Mueller faucet for ice water, as directed, \$9; iron sink for alcove off men's dining room, connections, etc., complete, \$69; running cold water supplies to two steam kettles on second floor and making connections to same, complete, as directed, \$27; running a 2-inch galvanized-iron supply from basement up through building to second floor pot room sink, and properly connected with all the kitchen and serving room fixtures, complete, as directed, \$93; one special integral trap wall drinking fountain, including adjustment cock on pipe and necessary trap, etc., complete, and connections, \$45.65. Total, \$620.65.

Deductions.—If above water and fire mains are run to a point in Administration Building where branches are to be taken off as directed, \$57; if connections to egg cooker on second floor are omitted, \$20. Total, \$77.

Original contract, \$4,632; total additions, \$1,360.34; contract as standing, \$5,992.34.

An addition, amounting to \$4,079.90, less \$7 deduction for floor changes, on contract with the J. E. Locatelli Company for Domestic Administration Building, on account of bricking up window openings; counter and cupboards and drawers in bookkeeper's room, iron grille with doors above and on side of counter; iron manholes and covers in stone cover of trench; closet, three sides, door, metal work inside, etc.; key cupboard; 10 small closets, \$273.90; transom windows; window in interior wall, two closets, sides, doors, etc., \$119.90; gas piping changed, because heat pipes had to be changed and the two interfered, \$11; terrazzo floor, in excess of amount in contract under "Allowance" (\$420), but the area of floor now to be covered much in excess of that formerly intended, \$94.80; fly screens, \$399.30; granolithic sidewalks and curbing, excavating and grading, etc., \$3,181. Total, \$4,079.90.

Credit.—Floor change, \$7. Total addition, \$4,072.90.

Original contract, \$60,387; total additions, \$8,319.40; contract as standing, \$68,706.40.

HOSPITAL DEPARTMENT.

Addition, amounting to \$82.55, on contract with M. B. Foster Electrical Company for wiring at City Hospital, on account of furnishing and installing an iron cabinet with slate panel, with three 30-ampere D. P. D. T. polished copper switches; connecting cabinet and telephone bell machines with wire in conduit; painting cabinet and conduit as specified; also furnishing two perforated rubber mats, $\frac{3}{4}$ inch thick and 3 feet wide and 2 feet longer than the switch board. Original contract, \$9,967; total additions, \$181.55; total deductions, \$1,300; contract as standing, \$8,848.55.

FIRE DEPARTMENT.

An addition, amounting to \$128, on the contract with the John F. Griffin Company for repair shop for Fire Department, on account of removing the present stone capping from Bristol street yard wall, between repair shop and headquarters building, and furnishing and setting new

limestone cap in its place. Original contract, \$94,988; total additions, \$960.70; contract as standing, \$95,948.70.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$57, on the contract with James P. Dwyer for Lafayette School, on account of changing toilet vent in attic, and of \$15.24 for rearranging vent duct from nurse's room and installing new galvanized-iron ventilator in said school. Contract price, \$5,249; total additions, \$72.24; amount of contract, \$5,321.24.

A deduction, amounting to \$2,275, from the contract of the Whiton & Haynes Company for Lyman District School, on account of omission of iron fence around entire lot of Elementary School, Lyman District, as shown on plans, together with foundations, ornamental gates and gate posts, \$1,875, and for substituting sand struck-culled brick for water-struck brick as specified, \$400. It is understood that fence, foundations, gates and posts, be constructed and installed at a later time and at the price above stated on notification. Contract price, \$112,000; total deductions, \$2,275; amount of contract, \$109,725.

An addition, amounting to \$91, on the contract with Richard S. Kelliher at Blackinton School, on account of painting stair hall and vestibule, submaster's office, window sills, etc., \$82; and for furnishing new thresholds and cutting and plugging gas piping, \$9. Contract price, \$1,299; total additions, \$91; amount of contract, \$1,390.

An addition, amounting to \$75, on the contract with the C. A. Bray Company for the Mary Lyon School, on account of changing 8-inch iron pipe inside building to 10 feet outside of manhole to 6-foot pipe; and the 8-inch iron pipe from 10 feet outside manhole to sewer in street to Akron pipe. Contract price \$3,510; total additions, \$75; amount of contract, \$3,585.

An addition, amounting to \$25, on the contract with Mack & Moore for the Lafayette School, on account of mason and carpenter work in connection with the installation of vent in attic. Contract price, \$51,399; total additions, \$630.21; total deductions, \$25; amount of contract, \$52,004.21.

An addition, amounting to \$75, on the contract with the Hoopers-Waters Company for the Comins District Elementary School, on account of furnishing and installing additional steel beams over janitor's room and door into coal bins. Contract price, \$80,657; total additions, \$557; total deductions, \$5,266; amount of contract, \$75,948.

An addition, amounting to \$15.84, on the contract with Pierce & Cox for the Lafayette School, on account of running temporary water supply to boiler room. Contract price, \$3,330; total additions, \$224.90; total deductions, \$10.06; amount of contract, \$3,544.84.

An addition, amounting to \$182, on the contract with the Hoopers-Waters Company for the Comins District Elementary School, on account of substituting brick walls in basement as originally specified and not building walls of terra cotta. Contract price, \$80,657; total additions, \$482; total deductions, \$5,266; amount of contract, \$75,873.

An addition, amounting to \$110, on the contract with the C. S. Cunningham & Sons Construction Company for the John Lothrop Motley School, on account of doing additional grading in front portion of lot. Contract price, \$23,320; total additions, \$110; total deductions, \$1,288; amount of contract, \$23,142.

An addition, amounting to \$102.50, on the contract with Huey Brothers Company for the Abraham Lincoln School, on account of rearranging galvanized-iron ducts, \$47.50; and for furnishing and connecting one "Reliable" condenser, \$55. Contract price, \$24,257; total additions, \$102.50; amount of contract, \$24,359.50.

An addition, amounting to \$35, on the contract with Fred E. Bowes for the James A. McDonald School, on account of repairing brick wall, placing dowels in concrete wall, furnishing and setting supply trap in catch-basin. Contract price, \$997.50; total additions, \$35; amount of contract, \$1,032.50.

Addition, amounting to \$55, on contract with W. A. Snow Iron Works, Inc., for Warren School, on account of putting on two new corrugated iron conductors and painting them with two coats of lead and oil. Original contract, \$3,869; total additions, \$100; contract as standing, \$3,969.

Deduction, amounting to \$1,286, on contract with John F. Griffin Company for addition to Girls' High school, on account of saving in allowance in contract for electrical installation. Original contract, \$89,122; total deductions, \$1,286; contract as standing, \$87,836.

Miscellaneous changes, resulting in net addition amounting to \$3,768.36, on contract with McGahey & O'Connor for the Mary Lyon School, on account of the following items;

Deductions.

Excavation.—Fifty-eight cubic yards at \$1, \$58.

Concrete Foundations.—Thirteen cubic yards at \$7, \$91.

Brickwork.—Thirty-three thousand brick at \$22, \$726.

Terra Cotta Partitions.—Boys' sanitariums, \$30.48; primary chamber I-beams, door in corridor, corridor lintels, \$65.02.

Clean-out doors to vent stacks on roof, seven at \$2, \$14.

Raising grade of boiler and coal rooms 1 foot 8 inches, \$350.

Nine water closet doors at \$5.50, \$49.50.

One manhole frame and cover and two catch-basins, frame and cover, \$22.50.

Terra cotta covering of columns in boiler room, \$12.

Total deductions, \$1,418.50.

Additions.

Boys' Sanitariums.—Blasting 54 yards at \$3, \$162.

Fresh Air Chambers, Lobby and Space for Heat and Vent Ducts.—Brick wall, 39,000 brick at \$22, concrete foundation, 9 yards at \$7, six cast-iron doors and frames, \$993.

Switch Board and Paper Burner Rooms.—Brick walls, 10,000 brick at \$22, concrete foundation, 4 yards at \$7, \$248.

One-hundred fifteen feet of 6-inch Keystone block partition between boys' and girls' playrooms and two sashes, \$46.05.

Two hundred sixty-four feet of 6-inch Keystone block partition between boys' sanitariums and boys' playroom, plastering, 60 square yards, stiffening rods, \$79.88.

Cooking Room.—Two Lally columns, brick hearth on edge, copper smoke pipe, two extra doors and miscellaneous fittings, as per specifications dated April 4, 1911, \$1,650.

Steel beams over opening to smoke flue, in boiler room, \$5.

Fresh-air inlets at window on east side, two frames and sashes on south side, five screens with wire mesh and iron grille, girls' sanitariums, \$56.

Making recesses for sinks, first and second story corridors, \$16.

Excavation of wall between corridor

and playrooms, concrete foundation, brick wall, 14,243 bricks, \$406.50.

Concrete foundation, front entrance step, 5½ yards at \$7, \$38.50.

Ripple glass in sash in boys' and girls' sanitariums, sheathed partitions between water-closets, including painting, \$193.

Bookcase in master's room, \$115.

Miscellaneous ironwork, \$27.80.

Miscellaneous.—Extra excavation due to errors in grades shown on plans by Schoolhouse Department (200 cubic yards at \$1), \$200; painting of extra brick walls, terra cotta partitions, plaster, woodwork, etc., \$50; extra excavation and foundation for outside walls caused by errors in indicating grade of ledge shown on plan by Schoolhouse Department, \$304.

Total additions, \$4,715.33; 10 per cent to be added, \$471.53; total, \$5,186.86; less deductions, \$1,418.50; net additions, \$3,768.36.

Original contract, \$45,700; total additions, \$3,768.36; contract as awarded, \$49,468.36.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Board of Park Commissioners authority to employ the department force, without advertising for competitive bids, for the work connected with excavation and masonry required for the dens and cages and their water and sewerage supply at the Zoological Park, the estimated cost of this particular work being about \$29,900.

STREET COMMISSIONERS.

The Mayor has approved the action of the Board of Street Commissioners in abating street and sewer assessments as follows: Abatement amounting to \$6.72 from an assessment of \$13 levied against the estate of Elizabeth E. Stone *et al.*; an abatement amounting to \$12.62 from an assessment of \$24.42 levied against the estate of Margaret Mulvey or Mulrey; an abatement amounting to \$10.22 from an assessment of \$19.77 levied against the estate of Catherine Nelson; in each of these cases the assessment was originally levied for a sewer laid in Kent street, Roxbury, and completed December 28, 1899.

Abatement amounting to \$28.37 on assessment levied against the estate of Bailey L. Page on account of a sewer laid in Burnett street, West Roxbury; and an abatement amounting to \$24.20 from an assessment of \$50 levied against Lot 224, Belgrade avenue, West Roxbury, owned by the heirs of Julia E. Bradford.

The Mayor has also approved an order of the Board determining that no estate has been benefited or damaged by reason of the laying out and construction of Hinsdale street as a highway from Commonwealth avenue to Cummington street. The city gets a release of 10,228 square feet of land for the street, which is assessed at \$12,900. The street has been graded to the proper level at the expense of the owners of the abutting land, and it is estimated that it can be finished as a public street for about \$2,000.

PERMISSION TO SELL.

The Mayor has granted to the Fire Commissioner permission to sell old horses to an amount not exceeding \$500, the same to be in part payment for new horses.

In addition to the above the Mayor has granted to the Fire Commissioner authority to sell other old horses to an amount not to exceed \$500 and to be in part payment for new horses.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Max Yosselson, 111½ West Brookline street; P. J. Martin, 364 Washington street; Morris Bacher, 49½ Clarendon street; George Philbin, 196 Broadway; J. Padula, 16 Avery street; W. H. Gosling, 190 Blue Hill avenue; John Marabo, 97 Main street; M. E. Hogan, 62 Melrose street; Green & Westhus, 2A Appleton street; Victor Corea, 892 Washington street; Louis Volpe, 872 Washington street; Antonio Cincotta, 385 Dudley street; A. Clark, 1083 Washington street; B. M. Wachestel, 169 Federal street; Samuel Burns, 78 Dartmouth street; Antonio Scodes, 7 High street; H. Grohe, 15 Spring lane; Wah Lee, 3 Stillman street; Park Garage, 852 Blue Hill avenue.

Illuminated Signs.—Nicholas Bellonis, 593 Washington street; F. H. Pillsbury & Co., 178 Cambridge street; A. Berkman, 18 Endicott street; Benjamin Brothers, 792 Tremont street; Joseph M. Duffy, 1347 Dorchester avenue; David J. Mahiney, 383 Bennington street; Edwin C. Lewis, Inc., 121 Federal street; Forgie Brothers, 756 Broadway; Greenidge & Co., 167 Federal street; Greenidge & Co., 21 High street; Crown Feather Company, 611 Washington street; Jaynes Drug Company, 498 Washington street.

Gasolene, etc.—F. A. Gendrot, 1 Buena Vista street; Charles R. Gow, 25 Montview street; House of Good Shepherd, 841 Huntington avenue; Arthur Dreyfus, 62 Homestead street; Thomas Mayo & Co., 149 Green street, Ward 22; Forest Hills Cemetery, Morton street; Thomas Burke, Randolph and Regent roads, Matapan.

Closing Streets.—Dover Street Bridge; Central street; Mason street.

Guy Post.—George R. Dugad, A street. *Telephone Wire Across Street.*—Charles A. Wallace, Denton terrace.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved the action of the Board of Schoolhouse Commissioners in requesting the Board of Street Commissioners to take the following parcels of land for schoolhouse purposes:

Two parcels of land, as an addition to the Quincy School yard, the first being an estate numbered 92 Tyler street and containing about 1,400 feet; the other being the estate located at 87 Hudson street and containing about 1,475 feet. Taking is to be made by eminent domain.

Two parcels as an addition to the yard of the Normal group of school buildings, the first being located on Longwood avenue and Worthington street and contains about 7,998 feet; the other located on Longwood and Huntington avenues and contains about 19,883 feet. The cost for this taking not to exceed \$73,332.

A parcel as an addition to the yard of the Harvard Hill School in Charlestown, located on Harvard street, and containing about 2,216 feet, the cost not to exceed \$5,000.

APPOINTMENTS AND CONFIRMATIONS.

CONFIRMATION.

The following appointment was confirmed on the date given:

May 23, Dr. Patrick H. Mulowney, as a member of the Board of Health.

APPROVAL OF SCHOOLHOUSE PLANS.

The Mayor has approved building, plumbing, heating and ventilating and electrical plans prepared by H. H. Atwood, architect for the elementary school building to be erected on Walnut avenue, Roxbury, in the Lewis District. The new school will contain nineteen class rooms, assembly hall, cooking room, manual training room, nurse's room, master's office and teachers' rooms. The Mayor has also approved building, plumbing, heating and ventilating and electrical plans prepared by Edward T. P. Graham, architect for the new elementary school building to be erected on Paris street, East Boston. This building will contain eighteen class rooms in addition to assembly hall and general rooms.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances, made by the Commissioner of Public Works, have been approved by the Mayor:

Ferry Service.—Oscar O. Buckman, 3 days at \$4.21 $\frac{3}{4}$, \$12.65.

Sanitary Service.—Stephen A. Hughes, 11 days at \$2.25, \$24.75; Thomas Sheerin, 5 days at \$2.25, \$11.25; John Murray, 11 days at \$2.25, \$24.75; Daniel J. Sullivan, 2 days at \$2.50, \$5.

Sewer Service.—James Lynch, 11 days at \$2.50, \$27.50; John P. Sullivan, 3 $\frac{1}{2}$ days at \$2.25, \$7.88.

Street Cleaning Service.—Peter M. Brown, 5 $\frac{1}{2}$ days at \$2.25, \$12.94; Patrick J. O'Rourke, 2 days at \$2.50, \$5.

CLAIMS.

The Mayor has approved the following awards made by the Committee on Claims of the City Council, after approval by the heads of departments involved and by the Corporation Counsel:

William Eugley, \$125, for personal injuries sustained January 26, 1911, on Melville avenue.

David Gelman, \$82.80 and costs, as settlement in an action brought to recover for tax paid under protest to the city.

Edward Walsh, *per pro ami.*, \$150, for personal injuries caused by defect in sidewalk at 977 Columbus avenue, March 18, 1911.

APPOINTMENT OF ARCHITECT.

The Mayor has approved the appointment of Robert J. Culbert as architect for the remodeling of the Ward 3 Armory at Charlestown. Compensation to be at the regular rate of 10 per cent.

EXAMINATIONS FOR ADMISSION TO NORMAL, LATIN AND HIGH SCHOOLS.

The School Committee announces examinations for admission to the Normal, Latin and High schools to be held as follows:

Normal School.—On Thursday and Friday, June 8 and 9, at 9 a. m. at the Normal schoolhouse, Huntington avenue. Attendance will be required on both days.

Latin School.—On Friday, June 9, at 9 a. m. Examinations for boys will be conducted at the Latin School, Warren avenue; and for girls at the Girls' Latin School on Huntington avenue. Candidates will be examined in the English language, including reading, writing and spelling, geography and arithmetic. The subjects chosen being equivalent to those required for admission to the seventh grade of the elementary schools.

Examinations for admission to the High schools will be held on Thursday and Friday, June 8 and 9. Boys and

girls will be examined at the Normal School; the subjects will include English language, grammar and composition; history and civil government of the United States; geography and arithmetic. Attendance will be required both days. Detailed information concerning these examinations may be obtained from Thornton D. Apollonio, Secretary of the School Committee, at Mason street.

THE TECHNICAL DAY TRADE SCHOOLS IN GERMANY.

The development of German industry and of German commerce since the foundation of the German Empire is one of the phenomena which both we at home and our neighbors around us regard with astonishment, and which force us involuntarily to ask what were the intrinsic causes that brought this development to pass. Hand in hand with it we see also the advance of the entire system of technical schools. All German states are paying increasing attention to these technical school systems. The sums paid from the public purse for technical instruction have reached a height unknown before. In Prussia, the largest state in Germany, the state expenditure for continuation and trade schools amounted in the year 1886 to 570,000 marks; this expenditure rose in the year 1893 to 2,300,000 marks, in the year 1903 to 6,300,000 marks, and attained in the year 1908 the height of 12,000,000 marks, or, in round numbers, three million dollars. The expenditure for technical schools has risen in a similar manner in Austria, where it amounted, with the exclusion of Hungary, in the year 1896 to 5,200,000 crowns, in the year 1906 to 10,300,000 crowns, and in the year 1908 to 14,500,000 crowns.

It is natural to presume that these rapidly rising curves of industrial development and technical training both at home and abroad stand in intimate connection with one another. We may be inclined to give technical training credit for a considerable portion of this industrial development; for it might be reasoned that technical training must have preceded the visible results of this training. But it is equally possible that industrial development preceded the development of technical training, and that thus the requirements of industry were the direct or indirect causes for the establishment of new technical schools. And it is also quite possible that though our technical and commercial schools have not failed to influence the development of German industry and trade they have by no means been the determining factors in it.

READVERTISEMENT.

CITY OF BOSTON.

PROPOSALS FOR BUILDING DOUBLE SCREW FERRY-BOAT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building double screw ferryboat and giving bond therefor of a surety company approved by the commissioner in the sum of thirty thousand dollars (\$30,000) to secure the due performance of the contract and the full protection of the city. Plans may be seen and specifications obtained at Room 60, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Building Ferryboat," and left at Room 57, City Hall, before 12 m. on Tuesday, June 6, 1911, with a certified check for three thousand dollars (\$3,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, May 27. (May 27-June 3.)

CIVIL SERVICE EXAMINATIONS.

The United States Civil Service Commission will hold examinations at the usual places as follows:

June 7, 8—Assistant superintendent and superintendent in the light-house service at \$1,600 to \$2,400 a year.

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway and artificial stone sidewalks in Quint avenue, between Brighton and Princeton avenues, Brighton, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Friday, June 2, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway and Artificial Stone Sidewalks in Quint Avenue."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, May 25, 1911. (May 27.)

CITY OF BOSTON.

TO PLUMBING SUPPLY CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for furnishing and delivering 400 bubble drinking fountains to be installed in various schools throughout the city, and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday June 5, 1911, at said office, with a certified check for \$250, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS.
Commissioners.
(May 27.)

CITY OF BOSTON.

TO PLUMBING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for installing new sanitation in the Lucretia Crocker School, Roxbury, Boston, Mass., and giving bond of a surety company therefor in the sum of \$1,500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Wednesday, June 7, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS.
Commissioners.
(May 27.)

CITY OF BOSTON.

PROPOSALS FOR LAND IN EAST BOSTON.

Proposals will be received for selling to the City of Boston 15,000 or more square feet of land for a site for a courthouse and police station in East Boston, in the immediate vicinity of Maverick square. Proposals will be received and publicly opened and read at the office of the superintendent of Public Buildings, Room 30, Old Court House, Boston, on Wednesday, June 7, 1911 at 12 o'clock noon. Proposals must be made in duplicate, placed in envelopes properly sealed and marked "Proposal for Land in East Boston." One proposal to be deposited with the City Auditor, City Hall, previous to the time named for opening of same, and the other to be sent to the office of the Superintendent of Public Buildings, as stated above. The right is reserved by the undersigned to reject any and all proposals.

M. J. FISH,
Superintendent of Public Buildings.
(May 27-June 3.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR DRAW FENDER PIERS AT NEPONSET BRIDGE.

Sealed bids for rebuilding draw fender piers at Neponset Bridge will be received by the Commissioner of Public Works at the Hearing Room, second floor, City Hall, Boston, until 12 m. of Wednesday, May 31, 1911, and at that time and place will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Fender Piers at Neponset Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of five hundred (\$500) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as hereinafter provided. A bond will be required for the faithful performance of the contract in the sum of two thousand (\$2,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,

Commissioner of Public Works.

Boston, May 18, 1911. (May 27.)

CAMBRIDGE AND BOSTON BRIDGE COMMISSION.

PROPOSALS FOR PAINTING HARVARD BRIDGE.

The Commissioners for the Boston and Cambridge Bridges invite bids for cleaning and painting the metal work of Harvard Bridge between Boston and Cambridge according to specifications to be seen at the office of the commissioners, 60 City Hall, Boston, and giving bond of a surety company approved by the commissioners in the sum of \$2,000. Only bids made on forms obtained at the office of the commissioners, 60 City Hall, Boston, signed by bidder and left at the Hearing Room, second floor, City Hall, Boston, on or before 12 o'clock m. of Monday, June 5, 1911, with a certified check for \$1,000, payable to and to be the property of the commissioners if the bid is not carried out, will then and there be publicly opened and read. The commissioners reserve the right to reject any or all bids. The bid should be inclosed in an envelope, sealed, and marked "Bid for Painting Harvard Bridge."

FREDERIC H. FAY,
FRANCIS J. SMITH,

Commissioners for Boston and Cambridge Bridges.

Boston, May 20, 1911. (May 27.)

READVERTISEMENT.

CITY OF BOSTON.

PROPOSALS FOR STEAM PIPING SYSTEM, CALF PASTURE PUMPING STATION.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for installing a complete operating system for main and auxiliary steam piping as shown on three plans for steam piping numbered 4,415, 4,416 and 4,417, in boiler room and engine room of Calf Pasture Pumping Station, Dorchester, and giving bond therefor of a surety company approved by the commissioner, to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Steam Piping System, Calf Pasture Pumping Station," and left at Room 57, fourth floor, City Hall, before 12 m., on Friday, June 2, 1911, with a certified check for one thousand dollars (\$1,000), payable to, and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, May 25, 1911. (May 27.)

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GUTTERS AND CROSSWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters and crosswalks in Williams street, between Washington and Forest Hills streets, West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Friday, June 2, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters and Crosswalks in Williams Street."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, May 25, 1911. (May 27.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Public Grounds Department of the City of Boston invites sealed proposals for the erection of a Parkman memorial bandstand on Boston Common, and giving bond of a surety company therefor in the sum of \$5,000. Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left before 12 o'clock m. of Thursday, June 8, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The superintendent reserves the right to reject any and all proposals, and to give preference to bidders paying the trade unions' rate of wages.

D. H. SULLIVAN,

Superintendent of Public Grounds.

Boston, May 24, 1911. (May 27.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Public Grounds Department of the City of Boston invites sealed proposals for the construction of walks and drains on Boston Common, and giving bond of a surety company therefor in the sum of \$4,000. Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left before 12 o'clock m. of Monday, June 12, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor previous to the time named for filing bids. The superintendent reserves the right to reject any and all proposals, and to give preference to bidders paying the trade unions' rate of wages.

D. H. SULLIVAN,

Superintendent of Public Grounds.

Boston, May 24, 1911. (May 27.)

CITY OF BOSTON.

PROPOSALS FOR FILLING.

Proposals, on blanks, obtained at the engineer's office, Franklin Park, for filling on Orient Heights Playground, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m. of June 5, 1911, at the office of the commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. Delivery of the filling to be made within thirty days from the time the contract is approved. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,

JAMES M. PRENDERGAST,

DANIEL H. COAKLEY,

(May 27.) Commissioners.

CITY OF BOSTON.

PROPOSALS FOR EXCAVATING AND FILLING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for excavating and filling in Sachem street, between Hillside street and Parker Hill avenue, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Friday, June 2, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Excavating and Filling in Sachem Street."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston May 25, 1911. (May 27.)

CITY OF BOSTON.

PROPOSALS FOR GRADING, EDGESTONES, GUTTERS AND CROSSWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for grading, edgestones, gutters and crosswalks in Flint street, between Norfolk street and New England Railroad, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Friday, June 2, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Grading, Edgestones, Gutters and Crosswalks in Flint Street."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, May 25, 1911. (May 27.)

CITY OF BOSTON.

PROPOSALS FOR SEAM FACE GRANITE OR ROXBURY STONE.

Proposals signed by the bidder and left before 3 p. m. of June 5, 1911, at the office of the Park Commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The proposals must state the price for 4,500 square feet, face measure, more or less, of seam face granite or Roxbury stone, delivered as required at the bears' den in Franklin Park. The stone to be not less than one nor more than three feet thick, and to have as large face dimensions as possible. Delivery of the stone must commence within thirty days from the award of the contract and be completed within sixty days. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,

JAMES M. PRENDERGAST,

DANIEL H. COAKLEY,

(May 27.) Commissioners.

CITY OF BOSTON.

TO ELECTRICAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for installing electric system in Horace Mann Schoolhouse, Newbury street, Boston, Mass., and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Friday, June 2, 1911, at said office, with a certified check for \$300, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,

JOHN F. KENNEDY,

CHARLES B. PERKINS,

(May 27.) Commissioners.

PROCEEDINGS OF SCHOOL COMMITTEE.

May 19, 1911.

An adjourned meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 6.10 o'clock P. M., the Chairman presiding.

Present: Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

NOTICE TO VACATE PART OF WINTHROP SCHOOL ESTATE TAKEN FOR EXTENSION OF DIX PLACE.

A communication was received from the Board of Street Commissioners, under date of May 12, 1911, stating that whereas by an order passed by said Board on June 19, 1909, certain parcels of land, situate on Dix place and Tremont street, were taken by the City of Boston, due notice is given to the School Committee, its Secretary and the Board of Schoolhouse Commissioners, and all other persons interested to pull down or remove all buildings, standing on or projecting over said lands, and to vacate said lands within sixty days from the date of the notice, and that in default thereof, the City will forthwith enter upon said land and cause all such buildings, etc., to be removed.

Placed on file, and the Chairman authorized to confer with His Honor the Mayor on the subject, and to report the result of such conference to this Board.

ACQUISITION OF LAND ADJOINING GEORGE PUTNAM SCHOOL.

A communication was received from the Board of Schoolhouse Commissioners, under date of May 19, 1911, in response to the communication relative to the City acquiring the lot of land adjoining the George Putnam School which was referred to that Board at the meeting of May 15, 1911 (see p. 64), stating that the Board has had the matter under consideration and feels that there is no need of acquiring this land, as the rooms can be lighted from the rear, which is to be done during the summer vacation.

Placed on file.

The communication from Charles Newhall, relative to the City acquiring the lot of land adjoining the George Putnam School received at the meeting of May 15, 1911 (see p. 64), was taken from the table and placed on file.

REDUCING THE SIZES OF CLASSES IN ELEMENTARY SCHOOLS.

A communication was received from the Board of Schoolhouse Commissioners, under date of May 19, 1911, in response to the order passed at the meeting of May 15, 1911 (see p. 65), with reference to reducing the sizes of classes in the elementary schools, and requesting that Board to consider whether partitions in school-houses hereafter erected may not be so arranged as to be structurally unconnected with the rest of the building, so that the partitions can be moved, and the number of rooms increased in any such building without great expense, stating that it does not see any way of erecting portable partitions that would be satisfactory, but will go into the matter further and report later if it can be done successfully, and that, in its opinion, if the number of children in the rooms are to be materially diminished, the rooms should be designed for that number.

Placed on file.

The following appointments by the Acting Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Bowditch District—Gertrude E. Shea, May 15, 1911.

Phillips Brooks District—Anna E. Spillane, Apr. 24, 1911.

Approved.

DATE OF THE ANNUAL PARADE.

A communication was received from the Acting Superintendent, under date of May 19, 1911, stating that under authority of the order passed at the meeting of May 15, 1911 (see p. 64), he has changed the date of the annual parade of the Boston School Cadets from Monday, May 29, to Friday, May 26, 1911.

Placed on file.

ADDITIONAL ASSISTANT, SPECIAL CLASS, HYDE DISTRICT.

On motion of the Acting Superintendent, it was

ORDERED, That the employment as an additional assistant in the special class in the Hyde District, beginning May 22, 1911, of Mabelle L. Boyer, an assistant, kindergarten, in the Dudley District, is hereby authorized for such portion of the school year 1910-11 as the Superintendent may deem expedient, Miss Boyer to be paid at the same rate as if she were teaching as an assistant, kindergarten, in an elementary school.

EXPENSES OF PRINCIPAL, PRE-APPRENTICE SCHOOL, INVESTIGATION OF INDUSTRIAL SCHOOLS.

On motion of the Acting Superintendent, it was

ORDERED, That the Principal of the Pre-Apprentice School is hereby authorized to visit other cities for the purpose of observing industrial schools, and to investigate the industries of Metropolitan Boston with reference to educational needs, at an expense to the city not exceeding two hundred and fifty (\$250) dollars.

NORMAL PREPARATORY COURSE OF STUDY FOR HIGH SCHOOL PUPILS.

A communication was received from the Board of Superintendents, under date of May 19, 1911, submitting the following outline of the proposed Normal Preparatory Course of Study for pupils in the high schools.

Course of Study.

Normal Preparatory Pupils in the High Schools.

Subjects.	1st Year.	Points.
English I.	5	
Latin I., or German I., or French I.	4	
Mathematics I. (Algebra)	4	
History I. (Ancient or English)	3	
Drawing I.	3	
Physical Training I.	2	
	21	

Subjects.	2d Year.	Points.
English II.	4	
Latin II., or German II., or French II.	4	
Mathematics II. (Geometry)	4	
Hygiene	1	
History II. (Mediaeval or Mediaeval and Modern European)	3	
Drawing II.	3	
Physical Training II.	2	
	21	

Subjects.	3rd Year.	Points.
English III.	3	
Latin I. or III., or German I. or III., or French I. or III.	4	
Mathematics III. (Arithmetic $\frac{1}{2}$ year, Algebra and Geometry $\frac{1}{2}$ year)	5	
Music I.	2	
Physics	4	
Physical Training III.	2	
	20	

Subjects.	4th Year.	Points.
English IV.	3	
Latin II. or IV., or German II., or IV., or French II. or IV.	4	
Music II.	2	
U. S. History under the Constitution	3	
Chemistry	4	
Physical Training IV.	2	
	18	

Note 1—The four years of foreign language study required may be devoted to a single language, but must not include more than two languages.

Note 2—Time is left in the fourth year to make up a failure or to add an additional study.

Placed on file, and the Course of Study approved.

COURSES OF STUDY IN MUSIC AND DRAWING FOR NORMAL PREPARATORY PUPILS IN HIGH SCHOOLS.

A communication was received from the Board of Superintendents, under date

of May 19, 1911, submitting Courses of Study in Music I. and II. and Drawing I. and II. for Normal preparatory pupils in the high schools.

Placed on file, and the accompanying Courses of Study adopted.

AMENDMENTS TO COURSE OF STUDY FOR HIGH SCHOOLS.

A communication was received from the Board of Superintendents, under date of May 19, 1911, recommending that the Course of Study for the High Schools (School Document No. 4, 1906) be amended as follows:

Page 11, First Year—Insert under Elective Studies to immediately follow Manual Training I—Phonography and Typewriting I.

Page 12, Second Year—Strike out under Elective Studies—Phonography and Typewriting I—and substitute in place thereof Phonography and Typewriting II.

Page 13, Third Year—Strike out under Elective Studies—Phonography and Typewriting II—and substitute in place thereof Phonography and Typewriting III.

Page 14, Fourth Year—Strike out under Elective Studies—Phonography and Typewriting III—and substitute in place thereof Phonography and Typewriting IV.

Placed on file, and the Course of Study amended accordingly.

INTENSIFIED COMMERCIAL COURSES, ROXBURY HIGH SCHOOL.

A communication was received from the Board of Superintendents, under date of May 19, 1911, submitting the following outline of proposed intensified courses in Phonography and Bookkeeping in compliance with the order passed at the meeting of Mar. 27, 1911 (see p. 29), authorizing the Head-Master of the Roxbury High School to establish intensified commercial courses in that school beginning September, 1911, the subjects included in such courses to be subject to the approval of the Board of Superintendents.

Intensified Commercial Courses.

Phonography.			
First Year.			
Subject.	Periods.	Points.	
English I.	10	10	
Phonography I.	8	10	
Typewriting I.	6		
Physical Training I.	2	2	
Office Hour	1	..	
Study—Special Rooms	3	..	
	30	22	

Phonography.			
Second Year.			
Subject.	Periods.	Points.	
English II.	7	7	
Phonography II.	8	8	
Typewriting II.	4		
Commercial Arithmetic	3	3	
Merchandise Law	3	3	
Physical Training II.	2	2	
Hygiene	1	1	
Office Hour	1	..	
Study—Special Rooms	1	..	
	30	24	

Bookkeeping.			
First Year.			
Subject.	Periods.	Points.	
English I.	10	10	
Bookkeeping I.	4	4	
Commercial Arithmetic	4	4	
Penmanship	4	2	
Physical Training I.	2	2	
Office Hour	1	..	
Study	5	..	
	30	22	

Bookkeeping.			
Second Year.			
Subject.	Periods.	Points.	
English II.	7	7	
Bookkeeping II.	8	7	
Commercial Arithmetic II.	4	4	
Merchandise Law	3	3	
Physical Training II.	2	2	
Hygiene	1	1	
Office Hour	1	..	
Study	4	..	
	30	24	

Placed on file, and the accompanying outline adopted.

COURSE OF STUDY FOR THE TRADE SCHOOL FOR GIRLS.

A communication was received from the Board of Superintendents, under date of May 19, 1911, to whom was recommitted at the meeting of May 1, 1911 (see p. 59), a Provisional Course of Study for the Trade School for Girls with instructions to prepare and submit a one-year course of

study for that school, recommending that the one-year course of study as at present established in that school be maintained for the ensuing school year.

Placed on file, and the recommendation adopted.

OPEN-AIR ROOMS.

A communication was received from the Board of Superintendents, under date of May 19, 1911, requesting that further time be allowed for carrying out the provisions of the original order directing that Board to select forty rooms to be designated and conducted as open-air rooms passed at the meeting of Apr. 3, 1911 (see pp. 31 and 38), inasmuch as the only information available upon which the needs of the various schools can be based, was obtained some two years ago, and as the pupils included therein have moved forward, it is essential that a new examination be made, and this the school physicians with the nurses and teachers are about to undertake.

Placed on file and further time allowed.

VOCATIONAL MOTIVE IN HIGH SCHOOL WORK.

A communication was received from the Board of Superintendents, under date of May 19, 1911, in response to the order passed at the meeting of May 1, 1911 (see p. 59), directing that Board to consider how the vocational motive can be introduced into the work of those pupils in the high schools who are taking an academic course without the intention of going to college, and especially whether courses of lectures by business men and visits to business houses such as are provided by the High School of Commerce would be likely to have such an effect, reporting that said Board is of the opinion that vocational motive might be introduced into the work of the pupils of the commercial and scientific departments by lectures given by qualified business men who might be willing to co-operate in the work of the schools, and therefore, reaffirms a former recommendation that the heads of departments, under the direction of their respective head-masters, should be assigned less teaching periods than are given to other teachers, in order that in addition to their supervisory duties in their respective schools they may have time and opportunity to make arrangements for lectures to be given to their pupils by business men.

Laid on the table, and the Secretary directed to transmit a copy thereof to each member of the Board.

APPROVAL OF PAY ROLLS, BILLS AND CONTRACTS.

On motion, it was ORDERED, That the pay rolls and bills, both regular and special, for the month of June, 1911, prepared and certified to by the Business Agent, and contracts for the same month, be approved on behalf of this Board by Mr. Ellis, or in the event of his absence, by Mr. Corcoran.

ASH-HOISTS FOR SCHOOL BUILDINGS.

A communication was received from William M. Kendrick, Secretary of the Janitors' Association, under date of May 18, 1911, protesting, on behalf of the janitors, against the installation of block and tackle ash-hoists in all schools where the lift is more than six feet, and asking that the Board of Schoolhouse Commissioners be requested to equip all such schools with automatic hoists.

Referred to the Board of Schoolhouse Commissioners for consideration and report.

CLASS PHOTOGRAPHS, PINS, ETC.

A communication was received from the Acting Superintendent, under date of May 19, 1911, stating that it has been customary to allow photographers and agents to enter schools for the purpose of taking class photographs and to confer with committees of pupils and teachers regarding class pins and other matters incidental to graduation, also that lecturers, musicians and others take part in programs arranged by the schools at various times and receive either a stated sum or a percentage of the receipts at the door for their services, the surplus being usually devoted to decoration of the schools or additions to school libraries, and asking for an inter-

pretation of the vote taken at the meeting of May 15, 1911 (see p. 62), with reference to the observance of section 221 of the regulations as applied to these cases.

Placed on file, and the following action taken thereon:

(1) Acting Superintendent authorized to notify school principals that class photographs may be taken under the conditions specified in circulars issued by him in 1906; provided, that photographers shall not be permitted to enter school premises to solicit orders.

(2) Acting Superintendent authorized to issue instructions that agents shall not be permitted to enter school premises for the purpose of conferring with teachers or pupils with respect to class pins, and other matters incidental to graduation, nor to solicit orders for class pins and other articles.

(3) Secretary to report upon the nature and extent of entertainments given in school premises for the purpose of raising money for school decoration and for other school purposes.

ADJOURNMENT.

The Board adjourned at 6.45 o'clock p.m.
Attest:—

THORNTON D. APOLLONIO,
Secretary.

LIFE SAVING FIRE SQUAD.

A squad of fire fighters to be known as the life saving crew, which will be sent to fires in the fastest piece of apparatus in the Springfield fire department, was decided upon by the Fire Commission last week. A new car, equipped with three scaling ladders and a life net, will be obtained by an exchange of apparatus and a money consideration from the Knox Automobile Company. The machine will be a "Model M" 50 horse power, with dual pneumatic tires, in appearance much like the Squad B car, and will be able to carry a squad of twelve men. These men, Chief Daggett said, would be picked especially for the work for which the new machine is designed. It will be stationed at the Chestnut street house, and, with its speed in excess of any other in the department, will be expected to reach fires in its territory in advance of any other apparatus. Its speed will make it possible for the squad to be on hand ready for life-saving work if that is found necessary, and also, the men will be expected to do the regular firemen's work if the saving of lives is not required. The commission considers the move in keeping with its policy to be not only up to date in its fire fighting methods, but ahead of the times as well. The new piece of apparatus will be the only thing of its kind in existence, and is expected to more than prove its value once it goes into commission.—*Municipal Journal and Engineer.*

ADVANCED HOUSING CODE.

Columbus, Ohio, is said to have the most complete and up-to-date housing code of any city in the United States. It is based on the "Model Tenement House Law" of Lawrence Veiller, modified to meet local conditions. The law includes not only tenements but dwelling houses as well, guaranteeing to the tenant a minimum standard of light, air, yard, water and toilet facilities. No tenement or dwelling may be higher than the width of the street on which it stands, rear tenements are not allowed, non-fireproof tenements are limited to three stories, wooden houses must not contain more than two families, basement and cellar rooms are not to be used for living purposes, tenements are not permitted on streets without sewer and water pipes; these are some of the provisions of the act.

PROCEEDINGS OF CITY COUNCIL.

Monday, May 22, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair. Absent—Coun. Curley.

The Council voted, on motion of Coun. ATT-RIDGE, to dispense with the reading of the records of the last meeting.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894 (the Mayor being present), viz:

Forty-one traverse jurors, Superior Criminal Court, to appear June 7, 1911:

Jonathan M. Seaver, Ward 11; Ernest F. Drew, Ward 25; Charles H. Woodbury, Ward 25; Joseph M. Lakin, Ward 11; John J. Feeney, Ward 14; Michael A. McKenney, Ward 18; Patrick J. Dodd, Ward 20; Patrick Smith, Ward 23; Burt Smith, Ward 17; Michael T. Ryan, Ward 24; John D. Roberts, Ward 24; George M. Fitzgerald, Ward 23; Francis Herzog, Ward 20; James Walsh, Ward 19; Abbott F. Cobb, Ward 21; Myles Byrne, Ward 20; George H. Robinson, Ward 20; George E. Larkin, Ward 23; Max Frank, Ward 12; John C. Rand, Ward 12; Albert A. Golden, Ward 20; Fred C. Chadbourne, Ward 12; George J. Sinner, Ward 21; Charles B. Telless, Ward 14; John H. Ruonker, Ward 15; George N. Ruby, Ward 10; Russell A. Needham, Ward 1; Henry C. O'Brien, Ward 19; George Muller, Ward 22; Thomas J. Dempsey, Ward 14; Louis L. Chemin, Ward 15; George W. Bradford, Ward 20; Rinaldo A. Jack, Ward 12; William J. Cotter, Ward 24; Frank W. Batcheller, Ward 20; Daniel J. McNeil, Ward 1; Frank E. Morse, Ward 5; Edward R. Schneider, Ward 24; Charles L. Zeigler, Ward 21; William J. Curran, Ward 17; John H. Long, Ward 23.

APPOINTMENTS BY THE MAYOR.

The following was received:

City of Boston,
Office of the Mayor, May 22, 1911.
To the City Council:
Subject to confirmation by your honorable body, I hereby appoint William J. Doyle (22 Gates street, Ward 15) and Arthur N. Mansfield (Reading, Mass.), Weighers of Coal, for the term ending April 30, 1912.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Laid over under the law.

HOT WATER IN COURTHOUSE.

The following was received:

City of Boston,
Office of the Mayor, May 22, 1911.
To the City Council:
I beg to transmit a communication from the Register of Deeds of Suffolk County, requesting that the sum of one thousand two hundred and fifty dollars (\$1,250) be appropriated for the installation of hot water apparatus on the fifth floor of the courthouse, and four hundred dollars (\$400) additional for a similar installation in the Social Law Library on the fourth floor. I should be glad to receive an expression of opinion from your honorable body upon this subject.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Registry of Deeds, Boston, May 16, 1911.
Hon. John F. Fitzgerald, Mayor,
City Hall, Boston:

Dear Mr. Mayor,—In accordance with our talk recently, I write to suggest that a special appropriation should be made for the Public Buildings Department to install hot water service in the new Registry of Deeds on the top floor of the courthouse, Pemberton square.

We had hot water service in the old Registry of Deeds on the third floor, but when the two extra stories were added to the courthouse, no provision was made for installing hot water apparatus on the fourth and fifth floors. The absence of hot water in the registry has caused great inconvenience to the clerks and the public, and has seriously interfered with the cleanliness of the office.

Recently I had an interview with the clerk of the Courthouse Commissioners regarding this matter. He said the commissioners had completed their work and could give no relief now. He referred me to the firm which did the plumbing work for the commissioners and they have submitted an estimate of \$1,250 for hot water for the fifth floor, and \$400 additional if it is placed in the Social Law Library on the fourth floor. It seems to me that where such a small expenditure would result in so much good in a public building, there should be no unnecessary delay in making provision for it.

Trusting this matter will have your early attention, I am,

Respectfully yours,
WILLIAM T. A. FITZGERALD, Register.
Referred to the Executive Committee.

ENTERTAINMENT OF NEW BRUNSWICK REGIMENT.

The following was received:

City of Boston,
Office of the Mayor, May 22, 1911.
To the City Council:

I beg to refer for your information a communication from William H. Oakes, Brigadier General, M.V.M., retired, relating to the contemplated visit of the Sixty-second Regiment St. John's Fusiliers, of St. John, N. B., to this city, June 17, 18 and 19, 1911. General Oakes suggests the propriety of an appropriation of one thousand two hundred dollars (\$1,200) for the entertainment of this regiment and I would respectfully solicit an expression of opinion from your honorable body upon the expediency of making this appropriation.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Boston, Mass., May 15, 1911.

To His Honor Mayor John F. Fitzgerald,
City Hall, Boston, Mass.:

Dear Sir,—The Sixty-second Regiment St. John's Fusiliers of St. John, N. B., are to visit Boston June 17, 18 and 19, 1911, permission having been granted them by the state and war departments at Washington to visit and carry arms in this country, so that they are the official representatives of their country and city. I would most respectfully suggest that the sum of \$1,200 be appropriated for their entertainment as guests of the city on June 18, 1911.

I am,
Very respectfully,
WILLIAM H. OAKES,
Brigadier General, M. V. M. (retired),
Chairman of Reception Committee.
Referred to the Executive Committee.

RETIREMENT OF M. F. EDMONDS.

The following was received:

City of Boston,
Office of the Mayor, May 22, 1911.
To the City Council:

I beg to transmit a copy of a letter from the Superintendent of Public Works, recommending that Michael F. Edmonds, an inspector in the Water Service of the Sewer and Water Division of the Department of Public Works, who is a veteran of the Civil War, be retired under the provisions of chapter 113 of the Acts of 1911. The City Auditor informs me that the water income cannot be used for the purpose of pensioning employees. I have therefore drafted a special order, providing that this pension be charged to the Reserve Fund, and recommend its passage by your honorable body.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department.
City Hall, May 10, 1911.

To the Honorable the Mayor:

I beg to call your attention to the case of Michael F. Edmonds, who is a veteran of the Civil War, and is an inspector in the Water Service of the Sewer and Water Division of this department, at a salary at the rate of \$1,100 per year. This man is sixty-eight years of age, and has been in the service of the city for twenty-eight years. He has a first-class record in the department, and has been home sick for over a month. His physician says that he cannot live much more than a month longer. I would recommend that you authorize this department to retire this man on half pay, to take effect April 17, 1911.

Respectfully,
L. K. ROUSSE,
Commissioner of Public Works.

Ordered, That a sum sufficient to provide a pension under the authority of chapter 113 of the Acts of 1911 to Michael F. Edmonds, an inspector in the Water Service of the Sewer and Water Division of the Department of Public Works, dating from April 17, 1911, be, and hereby is, appropriated, and that the said appropriation be charged to the Reserve Fund.

Referred to the Executive Committee.

TRANSFER TO MUNICIPAL BUILDING.

The following was received:

City of Boston,
Office of the Mayor, May 22, 1911.
To the City Council:

In compliance with the resolution adopted by your honorable body at its meeting of May 15, 1911, to the effect "that his Honor the Mayor be requested to recommend to the City Council the transfer of thirty thousand dollars (\$30,000) from the appropriation for Bath House, Ward 15, to the appropriation for Municipal Building, South Boston," I have drafted and recommend for passage the accompanying order.

Yours very truly,
JOHN F. FITZGERALD, Mayor.

Ordered, That in compliance with the provisions of chapter 261 of the Acts of 1903 the City Auditor

be, and hereby is, authorized to transfer the sum of thirty thousand dollars (\$30,000) from the appropriation for Bathing Establishment, Ward 15, to an appropriation for Municipal Building, South Boston.

Referred to the Executive Committee.

YACHTING TROPHY.

The following was received:

City of Boston,
Office of the Mayor, May 22, 1911.
To the City Council:

I am informed by Mr. B. S. Permar, chairman of the Regatta Committee of the Boston Yacht Club, that only two entries have been received for the Boston-Bermuda Yacht Race, for which the City Council appropriated the sum of five hundred dollars (\$500) to be expended for a special trophy. One of the yachts has come from Bermuda to New York and is about to visit Boston. As the appropriation was made with the understanding that unless four yachts actually took part in the race the trophy would not be awarded, I do not feel authorized to award the prize without the consent of your honorable body. Unfortunately as the order for the trophy has already been given and a contract entered into for a silver cup costing five hundred dollars (\$500) there would seem to be no way of saving to the city the amount of the appropriation.

Respectfully,
JOHN F. FITZGERALD, Mayor
Referred to the Executive Committee.

HEARING ON AUTOMOBILE TRAFFIC.

The following was received:

City of Boston,
Office of the Mayor, May 22, 1911.
To the City Council:

In compliance with an order passed by your honorable body at its meeting of May 15, 1911, to the effect "that the Mayor be requested to direct the Park Commission to give a public hearing to the remonstrants" against certain regulations governing automobile traffic on Commonwealth avenue, between Arlington street and the Ericsson Monument, I have arranged that such a hearing be held on Tuesday, May 23, at 4 p. m.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Placed on file.

REMOVAL OF DRINKING FOUNTAIN.

The following was received:

City of Boston,
Office of the Mayor, May 22, 1911.
To the City Council:

I beg to transmit a letter from the chairman of the Board of Park Commissioners, written in compliance with the request contained in an order of your honorable body passed at its meeting of April 24, 1911, to the effect "that his Honor the Mayor be requested to instruct the proper authorities to remove a drinking fountain now situated in front of the estate corner East Cottage street and Columbia road."

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Board of Commissioners of the
Department of Parks,
May 19, 1911.

Hon. John F. Fitzgerald, Mayor,
City Hall, Boston, Mass.:
Dear Sir,—Herewith we return to you an order from the City Council relating to the removal of the drinking fountain at East Cottage street and Columbia road. This was referred to the Park Department May 4, with a request for a report. After inspecting the site the Board desires to say that the location of the fountain seems to us the most desirable and convenient location in the neighborhood, and one that most inconvenience the neighbors less than any other nearby. We therefore recommend that no change in position of the fountain be made.

Yours truly,
ROBERT S. PEARBODY,
Chairman.

Placed on file.

LOCKER BUILDING, TENEAN BEACH.

The following was received:

City of Boston,
Office of the Mayor, May 19, 1911.
To the City Council:

I am informed that there has been some hesitancy on the part of your members in passing the order recommended by me for an appropriation of one thousand five hundred dollars (\$1,500) for the erection of a locker building at Tenean Beach, because it was thought inadvisable to use the revenue derived from the estate of the late Quinby A. Shaw for this purpose. As the need is urgent and the making of the appropriation seems to be more important than the source from which the funds are derived, I beg to withdraw my previous recom-

mendation and the order which accompanied it, and to recommend instead the order attached hereto which prescribes a transfer from the Reserve Fund to a special appropriation under the control of the Bath Trustees.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of one thousand five hundred dollars (\$1,500) from the appropriation for the Reserve Fund to the appropriation for the Bath Department, to be expended for the erection of a locker building at Tenean Beach.

Referred to the Executive Committee.

ADDRESS ON SUBSURFACE STRUCTURES.

The following was received:

City of Boston,
Office of the Mayor, May 22, 1911.
To the City Council:

I beg to transmit a copy of an address delivered by Mr. George S. Webster, chief engineer and surveyor of Philadelphia, on "Subsurface Structures," at the Third National Conference on City Planning, held in that city May 15, 16 and 17, 1911.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Subsurface Structures.

In considering the subject of street widths and their subdivisions, the necessity for providing ample space to accommodate the substructures needed to meet the requirements of modern city life cannot be overlooked. Underground circulation is as necessary to modern municipal life as surface circulation, and the problems involved in its installation and maintenance have become exceedingly complex and difficult as the demand for such service has increased. Surface traffic may be shifted entirely off of a street temporarily, in cases of emergency, without inflicting any great hardship, but the underground service once installed becomes permanent, and any derangement or interference with it oftentimes seriously affects large areas. The great tendency in all our large cities, especially in America, to concentrate business activities at some central location (to create civic centers) has demonstrated the total inadequacy of the street surface to supply space to meet the problems of passenger transportation. It is therefore essential to plan in all our large cities to carry the thousands of people who daily congregate for business or pleasure over railway lines constructed either above or below the street surface. The space required for the foundations to support elevated roads, or the area of the street cross-section necessary for subways, in addition to the sewers, water and gas pipes, telegraph and telephone conduits, pneumatic tubes, pipes for the conveyance of steam, hot water or refrigerating compounds, vaults and tunnels, cannot be found except in streets of considerable length.

The substructure congestion occurs not only in the business districts but also along the lines of all main arteries of travel leading from the heart of the city to local centers of manufacturing or business interests. In the central and older portions of the city of Philadelphia many of the streets in the regular system are 50 feet wide, with a few diagonal avenues 60 feet wide. The widths of these streets are insufficient not only for surface travel but also for the substructures which must be placed in them. This congestion is particularly marked at the street intersections. In the replanning of these portions of the city it is found necessary not only to provide for widening existing highways but also to lay out and open additional avenues and to enlarge intersections to meet the demands for subsurface structures as well as for surface uses. This increase in street width has been gradually accomplished on Chestnut and Walnut streets, in the business section, by placing the streets upon the official plan of 10 feet greater width and requiring all new buildings to recede to the new line, paying to the owner at the time of reconstruction any damages that may be sustained. By this method the cost is not burdensome to the city. The widths of a number of important diagonal avenues leading through local business centers are being increased in like manner.

In the growth of a modern city the number and character of underground structures is constantly increasing and changing, and it is probable that the future will see the present ones supplemented by others for purposes now scarcely thought of. This ever increasing demand for space under the street surface makes it therefore necessary that the available cross-section be utilized to the best possible advantage. This in a measure can be accomplished as it is in the city of Philadelphia, by grouping the structures as closely together as possible, but a much better method would be by the construction of one or more lines of subsurface galleries, of sufficient size to accommodate all future structures, preferably one on each side of the street, close to the curb lines, thus doing away with the usual form of conduit construction, and avoiding the necessity of continually opening the street surface and interfering with the proper maintenance of the paved areas. Such galleries

might, when old streets are widened or new avenues opened in the built-up portion of the city, be advantageously spent, constructed and maintained by the municipality and at least a portion of the cost covered by rental charges to public service companies, which should be required by law to place their structures in them and to pay a proper rental therefor.

The prevailing custom in many cities of allowing vaults to be constructed under the sidewalks of the street and extending to the surface results in the occupation of a large percentage of the available cross-section of the street and interferes with the laying of other underground structures. The disadvantage of allowing construction of this kind is now being realized in many of our cities and such constructions wholly prohibited on main thoroughfares. Since 1902 it has been unlawful in Philadelphia to construct or reconstruct any vault under the sidewalks of the streets unless the outside top of the vault shall be at least 4 feet below the established grade of the sidewalk over the same, the purpose being to reserve this 4 feet of space for conduit and tube construction. All persons receiving permits to construct vaults are required to enter into agreement that the city shall in no case be liable for any claim for damages for the reoccupation and use of the whole street, or any part thereof, to the house line, for public purposes.

In the city of Philadelphia the location of underground structures of every character is determined by a Board of Highway Supervisors composed of the chief officers of the various bureaus of the city government having charge of the municipal underground structures. This Board is vested with the full power not only to grant original locations to companies authorized by law to lay pipes and conduits, but also to direct their removal and location whenever the public good demands it. For the purpose of enabling the Board to act intelligently upon all applications, a recording and drafting department is maintained where all underground structures are plotted and their sizes, depths and distances from the curb or building lines shown upon plans of uniform size drawn to a scale of 20 feet to an inch. Each structure is colored with a conventional tint so that it may be readily followed on the plan. All applicants for permits to locate pipes, conduits or other subsurface structures are required to obtain plans from the department records showing, as far as practicable, all existing structures in the street, also the location which they desire to occupy. A charge per linear foot is made by the city for such plans and information and the cash receipts are considerably more than necessary to maintain the force in the drafting room, and the field inspectors who are sent to see that the locations granted are followed and to systematically make measurements of and report all structures of every character met with in the excavation. By this means the plans are constantly being checked and where necessary corrected. In all cases where electrical conduits are laid by public service corporations, the law requires that one conduit shall be provided and laid at the expense of the company for the use of the city.

A standard plan showing subsurface structures in Market street between Eleventh and Twelfth streets is among the plans of the city of Philadelphia exhibit.

[Discussion by George S. Webster, Chief Engineer and Surveyor, Philadelphia.]
Placed on file.

BRANCH LIBRARY, CHARLESTOWN.

The following was received:

City of Boston,
Office of the Mayor, May 22, 1911.
To the City Council:

Gentlemen,—In accordance with the requirements of chapter 261 of the Acts of 1893, I beg to recommend the passage of the accompanying order which combines the two appropriations for a branch library in Charlestown, established for the purchase on an estate, and for alterations and completion, respectively, into a new appropriation. I believe that the time has come when a start should be made toward the actual selection of a site and erection of a building for the accommodation of the people of Charlestown, and that the first step necessary to effect this result is the consolidation of the two appropriations.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the City Auditor be, and hereby is, authorized to transfer the appropriation for Branch Library, Charlestown, Estate, and Branch Library, Charlestown, Alterations and Completions, to an appropriation for Branch Library, Charlestown.

Referred to the Committee on Branch Libraries.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Charles J. Lewis, for a hearing on his claim for injuries caused by an automobile of the Public Works Department.

John McMahon, for compensation for injuries caused by being kicked by a horse of the Public Works Department.

M. Doyle & Co., for compensation for damage to horse by defective manhole cover near 252 Huntington avenue.

Executive.

Petitions for children under fifteen years of age to appear at various places of amusement, viz.:

M. Hazel Boone, for children to appear at Emanuel Memorial House Hall on evening of May 24.

Walter Kee, for children to appear at Meridian Hall on the evening of May 19.

Myrtle B. Childs, for children to appear at Steinert Hall on the evening of June 21.

Bernadette Masterson, for children to appear at St. Rose Hall on May 23.

Petitions for sidewalks were received, as follows:

(Brick.)

John E. V. Hayden, 26 Charles street, Ward 20.

(Artificial Stone with Granite Edgestone.)

Charles L. Hutchins, trustee, 23 Humphreys street, Ward 16.

Katherine G. Walsh, 16 Saxton street, Ward 16.

William H. Hardy, 29 and 33 Edison green, Ward 16.

Mary C. V. McCarthy, 31 Edison green, Ward 16.

James J. Jacques, 35 Edison green, Ward 16.

George B. Jeffery, Draper street and Bentham road, Ward 20.

Edward Panciroli, 82-86 Hancock street, Ward 20.

Augustas Holtsman, attorney, 136-146 Harold street, Ward 21.

Hyman Rambach, Centre street, corner Pond street, Ward 22.

Andrew Danz, 171 Chestnut avenue, Ward 22.

James W. Sutherland, 173 Chestnut avenue, Ward 22.

Joseph P. Spang, 571-575B Washington street, Ward 25.

CLERK HIRE.

W. T. A. Fitzgerald, Register of Deeds, submitted payroll certifying that certain persons had been employed from April 24 to May 22 and that work had been performed to the amount of \$3,641.05.

Referred to the Committee on County Accounts.

CONSTABLES' BONDS.

The City Treasurer, after having duly approved of the same, submitted the constables' bonds of James E. Norton, Thomas F. Holden, St. Clare H. Richardson, Almerindo Sarno, Harry A. Webber, Frank J. Sullivan.

Approved by the Council.

COAL AND COKE LICENSES.

The Secretary of the Commonwealth submitted copies of coal and coke licenses granted.
Placed on file.

KEEPING OF EXPLOSIVES.

Communications were received from the following named parties that certain buildings were used for the keeping of gasoline, etc., and of intention to use for the ensuing year, viz.:

Carson Trench Machine Company, 16 Dorran e street, Ward 4.

George W. Simonds, 46 Bicknell street, Ward 20.

Arthur R. Nichol, 1582 Dorchester avenue, Ward 24.

Joseph A. Staples, 798½ Tremont street.

The White Company, 341 Newbury street, Ward 11.

Placed on file.

NOTICE OF ORGANIZATION.

Notice was received from the trustees of the Consumptives' Hospital that Mr. Edward F. McSweeney was appointed chairman for the ensuing year, and Mr. Chandler Hovey was appointed secretary for the ensuing year.
Placed on file.

BRANCH LIBRARY DELIVERY, GERMANTOWN.

A communication was received from the Germantown Citizens Association concerning branch library delivery station in Germantown.
Referred to the Committee on Branch Libraries.

EGRESS ON CITY BUILDINGS.

The following was received:

City of Boston.

Building Department, May 17, 1911.
To the Honorable the City Council of the City of Boston:

Gentlemen,—In reference to the communication from the Superintendent of Public Buildings to the City Council, under date of April 11 and referred

to the Building Department under date of April 24, 1911, I report as follows: The following buildings referred to in the communication from the Superintendent of Public Buildings should, in the opinion of this department, be provided with additional means of egress in case of fire.

The City Hall on School street; Wayfarers Lodge, Hawkins street; Faneuil Hall; Old City Hall, Charlestown; Old Cross Street Schoolhouse on Cross street; Old Smith Schoolhouse on Joy street; Thomas Street Schoolhouse the Court-house, South Boston; Courthouse, Dorchester.

The Armory Building on Winthrop street and the fuel house on Main street, Charlestown, should be provided with additional means of egress if used above the first floor.

This department does not dictate the means to be employed for providing egress but determines what may be done upon consulting the convenience of the owner; this report is, therefore, not specific in its nature and a detailed description of the work contemplated in respect to these buildings can be made only after consultation with the Superintendent of Public Buildings.

Respectfully submitted,

ARTHUR G. EVERETT,

Building Commissioner.

Referred to the Executive Committee.

AUTOMATIC LIGHTERS.

The following was received:

Automatic Lighting Company,
Old South Building,

Boston, Mass., May 22, 1911.

To the Honorable Members of the Boston City Council, City Hall, Boston, Mass:

Dear Sirs,—The subject of automatic lighting will probably receive your attention in the very near future, and as the matter of choice as to the particular device to be adopted by the city rests with you and the Commissioner of Public Works, permit us to call your attention to the clock controller manufactured by our company.

The City of Boston under the supervision of the Lamp Department has tested our Automatic Lighter for the past six months. Our lighter has shown up splendidly through the severe winter months and that of course means a great deal in its favor, inasmuch as the conditions existing during those months show up the efficiency or inefficiency more clearly than any other period of the year.

While it is true that the test conducted by the city has been on but one lamp, the fact that the test was not more thorough was not our fault, as we were willing at all times to install a sufficient number at our expense in order to make the test more thorough. We do not fear competition, in fact we court it, being firmly convinced that as to both efficiency and price we have absolutely no competitors.

We do not seek preference because of the fact that our controller is made in this country by American workmen, but we do ask that a fair opportunity be given us in order to demonstrate that American inventions are still the equal of if not superior to any like foreign inventions.

The office and factory of our company are located in Boston, and in view of the fact that the Mayor with the aid of the Chamber of Commerce is earnestly endeavoring to increase the business of the City of Boston, it would seem that by aiding an enterprise located in Boston which would give employment to citizens of this city, the Council and the commissioner would be serving the best interest of the community.

In conclusion we beg to say we are willing to install fifty (50) or one hundred (100) of our Automatic Lighters under the supervision of the Commissioner of Public Works in open competition with any similar device without a single penny of expense to the city, so that same may be judged fairly and squarely upon its merits.

Respectfully yours,

AUTOMATIC LIGHTING COMPANY,

JAMES M. GLASSMAN, Vice President.

Referred to the Executive Committee.

ORDER OF NOTICE.

On the petition of the Old Colony Street Railway Company for leave to operate as common carrier of newspaper, baggage, etc., on its tracks in Neponset—an order of notice was passed for a hearing thereon on Monday, June 5, at four o'clock p. m., when any parties objecting thereto may appear and be heard.

FINANCE.

Coun. KENNY, for the Committee on Finance, submitted a report on order (referred May 15) for loan of \$300,000 for lighting equipment—that the order ought to pass.

The report was accepted and the question came on the passage of the order.

Coun. HALE—Mr. President, I would like to have this laid over until immediately after the recess, for this reason. I am heartily in favor of the necessary amount being borrowed for the purchase of lamps, but I read in the paper last week that the contract with the Edison had already been extended for 2,000 lamps. If that is true and if it is irrevocable it means that instead of 11,000

lamps, which is approximately what this order calls for, only 9,000 lamps can be bought, and that instead of a \$300,000 appropriation only \$250,000 is needed. I think it would seem rather foolish for this Council to pass a \$300,000 loan and then go back on its own action a week later and reduce it to \$250,000. I am now taking steps to find out whether it is true that the 2,000 lamps have been provided for, and if we can put the passage of this off until immediately after the recess we can still get it through to-day in correct form.

Coun. KENNY—Mr. President, I have no objection to the request being granted.

On motion of Coun. HALE it was voted that action upon the order be postponed until after the recess.

Later in the session, before the recess, Coun. KENNY said:

Mr. President, I understand that there is no longer any reason for the action we have taken with regard to the order as to the lighting of the streets. I understand that Coun. HALE has since satisfied himself in regard to that matter and is now prepared to vote on it. Therefore, I ask that the reference to the Executive Committee be reconsidered.

Reconsideration prevailed, and the order took its first reading and passage, yeas 8, nays 0.

Coun. KENNY offered the following:

Resolved, That in the opinion of the City Council the city's interests require the prompt purchase and installation of the gas lamps provided for in the foregoing appropriation order and the purchase and installation of suitable automatic lighting and extinguishing devices, as rapidly as experience with said devices shall warrant.

Coun. KENNY—Mr. President, I now ask that that resolution lie on the table for two weeks, until we have a second reading of the order which has just been acted upon.

The resolution was assigned for two weeks.

SETTEES IN PARKS, ETC.

Coun. KENNY, for the Committee on Parkman Fund, submitted a report on message of Mayor and orders (referred May 8) for appropriation of money for settees in public parks, grounds and squares—recommending the passage of the following:

Ordered, That the sum of three thousand dollars (\$3,000) be appropriated from the income of the Parkman Fund, to be expended by the Park Department, for providing additional seating accommodations in the parks and grounds under the control of said department, which come under the terms of the Parkman will.

Ordered, That the sum of four thousand dollars (\$4,000) be appropriated from the income of the Parkman Fund, to be expended by the Public Grounds Department, for the purchase of additional seating accommodations for parks and squares under the control of said department which come under the terms of the Parkman will.

Report accepted; order passed.

CLAIMS.

Coun. BUCKLEY, for the Committee on Claims, submitted a report on the petition of Lorenzo D. Perkins (referred last year) for compensation for expense incurred by him as an officer at Deer Island—recommending the passage of the following.

Ordered, That there be allowed and paid to Lorenzo D. Perkins the sum of five hundred dollars for expenses incurred in suit against him for act as officer at the House of Correction, Deer Island, said sum to be charged to the appropriation for County of Suffolk, Penal Institutions Department, House of Correction.

Report accepted; order passed. The passage of the order was reconsidered later, on motion of Coun. KENNY, and the order was assigned to the next meeting.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses for fifteen newsboys, four bootblacks and five vendors—recommending that permits be granted.

Reports accepted; permits granted on usual conditions.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up Nos. 1, 2 and 3, unfinished business, viz.:

Action on appointments submitted by the Mayor May 15, viz.:

1. Neil McNeil, to be a member of the Board of Appeal for the term ending July 31, 1916.

2. Chester A. Bailey, William Cohen, Charles A. Hardy, Francis H. Hughes, Daniel F. Hurley, Robert Langal, Edward Rodgers, John D. Smith and Frederick J. Swendeman to be Weighers of Coal for the term ending April 30, 1912.

3. Samuel Bennett, John Hurley, Timothy J. Sullivan, George Secor, Walter S. Hall, William S. Jewett, Charles F. Davis, Forest O. Mitchell, William Seeley, Charles B. Harris, Louis L. Berry, Eugene Sheridan, William F. Mahoney, Everett S. Vradenburgh, William W. Gordon and James K. Farry to be Inspectors of Pressed or Bundled Hay and Straw for the term ending April 30, 1912.

The question came on confirmation. Committee,

Coun. Hale and Buckley. Whole number of ballots cast 7, yeas 7, and the several appointments were confirmed.

SAUNTERING, ETC., ON STREETS.

Coun. McDONALD called up No. 4, special assignment, viz.:

4. Report of the Committee on Ordinances, ought not to pass, on the ordinance relative to sauntering or loitering in the streets.

Coun. Smith's motion to refer to the Executive Committee, etc., was declared lost.

The report was declared accepted, and the proposed ordinance rejected. Coun. SMITH doubted the vote, a rising vote was taken, and the report was accepted and the ordinance rejected, 6 to 2.

UNION FREIGHT RAILROAD TRACKS.

Coun. ATTRIDGE offered an order—That the Corporation Counsel, through his Honor the Mayor, be requested to draft suitable rules and regulations governing the use of the tracks of the Union Freight Railroad Company in the City of Boston, said rules and regulations to be submitted to the City Council for its approval.

The order was passed.

BENCHES AT CITY SQUARE.

Coun. BUCKLEY offered an order—That the Superintendent of Public Grounds be requested, through his Honor the Mayor, to place the benches around City square, Charlestown, as they were formerly, viz.: on all sides of the square.

Coun. BUCKLEY—Mr. President, in years past seats were placed all around the triangle in City square, Charlestown, but within the past week the Public Grounds Department has placed them on two sides of the square, the sides facing the Waverley House and the Public Library. The men over there like to sit on the side facing Main street to see the cars going by and whatever is going on, and the result the past week has been that the men stand in the open space and have no seats on which to sit. I hope the order will prevail and that the seats will be put around as in former years.

The order was passed.

RECESS TAKEN.

The Council voted at 4.40 o'clock p. m., on motion of Coun. BALLANTYNE, to take a recess subject to the call of the President.

The members of the Council reassembled in the Chamber and were called to order by the President at 6.30 o'clock p. m.

PLAYGROUND, WARD 9.

Coun. ATTRIDGE offered an order—That the Board of Park Commissioners be requested, through his Honor the Mayor, to communicate with W. J. Tyler of No. 24 Milk street, Boston, with a view of securing the free use of a vacant lot of land on Genesee street, Ward 9, as a playground for children during the summer months.

Passed.

COST OF RETIRING EMPLOYEES.

Coun. SMITH offered an order—That the City Auditor be requested, through his Honor the Mayor, to submit to the City Council a statement as to the amount of money it will cost the city yearly if chapter 619 of the Acts of 1910, as amended by chapter 333 of the Acts of 1911, is accepted by the city and retirements made in the various departments.

Passed.

USE OF APPLE ISLAND.

Coun. SMITH offered the following: Resolved, That it is the opinion of the City Council that the Board of Street Commissioners should charge a fee for all permits issued by said Board to parties on Apple Island.

Referred to the Executive Committee.

HOLDING OF CITY PLANNING CONFERENCE.

Coun. HALE offered an order—That his Honor the Mayor be requested in the name and behalf of the City of Boston to extend an invitation for the holding of the City Planning Conference for the year 1912 in the City of Boston.

Referred to the Executive Committee.

Later in the session Coun. HALE said:

Mr. President, I move a reconsideration of the reference of the order inviting the City Planning Conference to Boston to the Executive Committee, hoping that it will prevail.

Reconsideration was declared lost. Coun. HALE doubted the vote and asked for a rising vote. The Council stood divided and reconsideration prevailed, 5 to 2.

The question came on the passage of the order.

Coun. KENNY—Mr. President, it seems to me that the Council should know in advance before

passing the order what expenses may be entailed on the city in consequence of passing the order. Therefore, I move that, pending such inquiry, the matter be assigned to the next meeting of the Council.

The order was assigned to the next meeting.

THE NEXT MEETING.

Coun. BALLANTYNE—Mr. President, I move that when this Council adjourns it be to meet two weeks from to-day. Next Monday, the 29th, coming the day before Memorial Day, I think it would be very well to adjourn over that week; and I move that when we adjourn it be to meet two weeks from to-day.

Coun. BUCKLEY—Mr. President, at this time I think it would be inadvisable for us to take the action suggested. There is really so much business that ought to be done before the warm weather starts that in my opinion, even if the amount of business to be done is small, we should meet next week.

President COLLINS—The Chair will state that the loan orders passed a week ago to-day will come up for their reading a week from to-day. If it is the pleasure of the Council to act on them forthwith it will be better to meet a week from to-day, instead of two weeks from to-day—although I will suggest that it might be advisable to have a shorter meeting.

Coun. BALLANTYNE—Mr. President, I move that when we adjourn it be to meet two weeks from to-day.

Coun. KENNY—Mr. President, I move as an amendment to that motion that when we adjourn it be to Wednesday, May 31, so that those of who desire to get away over the holiday may do so—next Tuesday, a week from tomorrow, being the holiday. A day later will not make much difference.

Coun. BALLANTYNE—Mr. President, I withdraw my motion in favor of the motion made by Coun. Kenny.

It was voted, on motion of Coun. KENNY, that when the Council adjourns, it be to meet on Wednesday, May 31, at 3 p. m.

CONSTRUCTION OF HIGH PRESSURE SYSTEM.

Coun. KENNY offered an order—That the sum of \$150,000 be and hereby is appropriated to be expended under the direction of the Commissioner of Public Works for the construction of a high pressure fire service in the City of Boston, in accordance with the provisions of chapter 312 of the Acts of 1911, and that to meet the said appropriation the City Treasurer be hereby authorized to issue from time to time, on the request of the Mayor, bonds of the City of Boston to said amount for said purpose.

Referred to the Committee on Finance.

Coun. SMITH offered an order—That the sum of \$300,000 be and hereby is appropriated to be expended under the direction of the Commissioner of Public Works for the construction of a high pressure fire service in the City of Boston, in accordance with the provisions of chapter 312 of the Acts of 1911, and that to meet the said appropriation the City Treasurer be hereby authorized to issue, from time to time, on the request of the Mayor, bonds of the City of Boston to said amount for said purpose.

Referred to the Committee on Finance.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on petitions (severally referred to-day), for sidewalks—recommending the passage of orders that the Commissioner of Public Works make sidewalks along the following named streets, in front of the hereinafter named estates; said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built as specified, the owner to furnish the material, viz.:

Brick.

John E. V. Hayden, 26 Charles street, Ward 20.

Artificial Stone with Granite Edgestone.

Charles L. Hutchins, Trustee, 23 Humphreys street, Ward 16.

Katherine G. Walsh, 16 Sixton street, Ward 16.

William H. Hardy, 29 and 33 Edison green, Ward 16.

Mary E. V. McCarthy, 31 Edison green, Ward 16.

James J. Jacques, 35 Edison green, Ward 16.

George B. Jeffrey, Draper street and Benham road, Ward 20.

Edward Panciroli, 82-86 Hancock street, Ward 20.

Augustus Holtsman, attorney, 136-146 Harold street, Ward 21.

Hyman Rambach, Centre street, corner Pond street, Ward 22.

Andrew Danz, 171 Chestnut avenue, Ward 22.

James W. Sutherland, 173 Chestnut avenue, Ward 22.

Joseph P. Spang, 571-575B Washington street, Ward 25.

Reports severally accepted; orders passed.

(2) Reports on petitions (severally referred to-day) for permits for children under fifteen years of age to appear at various places of amusement,—that permits be granted, viz.:

Myrtle B. Childs, for children to appear at Steinert Hall on evening of June 21.

Walter Kee, for children to appear at Meridian Hall on the evening of May 19.

Bernadette Masterson, for children to appear at St. Rose Hall on May 23.

M. Hazel Boone, for children to appear at Emanuel Memorial House Hall on evening of May 24.

Reports severally accepted; permits granted on the usual conditions.

(3) Report on message of Mayor, communication and order (referred to-day), to provide a pension under the authority of chapter 113 of the Acts of 1911 to Michael F. Edmonds, an inspector in the Water Service of the Sewer and Water Division of the Department of Public Works—that the order ought to pass.

Report accepted; order passed.

(4) Report on petition of Boston Elevated Railway Company (referred May 15) for approval of location of proposed station—recommending the passage of the following:

Ordered, That the proposed location by the Boston elevated railway Company of a station of its elevated railway, on Washington street, at or near Green street, Jamaica Plain, as shown on plan 35067, dated October, 1910, and filed in the office of the City Clerk, be and the same hereby is approved.

Report accepted; order passed.

(5) Report on message of Mayor, communication and order (referred May 15), transferring \$657.02 to appropriation for Broadway Bridge—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(6) Report on message of Mayor, communication and order (referred May 15), transferring balances of three special appropriations for City Hospital to appropriation for City Hospital, Fireproofing—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(7) Report on message of mayor and order (referred to-day), transferring the sum of \$1,500 from the appropriation for the Reserve Fund to the appropriation for the Bath Department, to be expended for the erection of a locker building at Tenean Beach—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(8) Report on message of Mayor and order (referred to-day), transferring the sum of \$30,000 from the appropriation for Bathing Establishment, Ward 15, to an appropriation for Municipal Building, South Boston—that the order ought to pass.

Report accepted; order read once and passed, yeas 8, nays 0.

(9) Report on order (referred May 15), that the Register of Deeds be authorized to allow a three weeks' vacation, without loss of pay, to all employees in his office—that the order ought to pass.

Report accepted; order passed.

(10) Report on message of Mayor and communication (referred to-day), concerning visit of Sixty-second Regiment, Fusiliers of St. John, N. B.—that the same be returned to his Honor the Mayor.

Report accepted; said reference ordered.

(11) Report on messages of Mayor and communications (referred May 1 and 8), concerning the high pressure fire service—recommending the passage of the following:

Ordered, That chapter 312 of the Acts of 1911 entitled "An Act to Provide for a High Pressure Fire Service in the City of Boston" be and hereby is approved.

Report accepted; order passed.

(12) Report on message of Mayor (referred to-day), concerning Boston-Bermuda yacht race, and trophy donated by the city—that the same be placed on file.

Report accepted; said message placed on file.

(13) Report on message of Mayor (referred May 15), relative to acquiring land on Salem street—that no further action is necessary.

Report accepted.

(14) Report on message of Mayor, communication and order (referred May 1), appropriating \$1,500 for locker building at Tenean Beach—that no further action is necessary.

Report accepted.

(15) Report on communication from Finance Commission (referred May 15), concerning high pressure fire service—that the same be placed on file.

Report accepted; said communication placed on file.

(16) Report on petition of the Old Colony Railroad Company (referred May 8), that the limits be prescribed within which said company may take land for railroad purposes adjoining the Pope estate—recommending the passage of the following preambles and order.

Whereas, The Old Colony Railroad Company, a corporation duly established under the laws of the Commonwealth, has represented to this Council that for the purpose of making or securing its road and for depot or station purposes it requires land outside the limits of its route as fixed, and that it requires additional land for one or more new tracks adjacent to other land occupied by said railroad company by tracks already in use, and that it is unable to obtain such additional land by agreement with the owner or owners; and

Whereas, Said Old Colony Railroad Company has applied to this Council, acting as County Commissioners, to prescribe the limits within which said railroad company may take such land without the permission of the owner or owners; and

Whereas, This Council, acting as County Commissioners, did, on Monday, May 8, 1911, after due notice to the supposed owners of said land, give a hearing in accordance with section 78 of Part II. of chapter 463 of the Acts of 1906; now therefore be it

Ordered, That the limits within which the Old Colony Railroad Company may take land for the purpose of making or securing its road and for depot or station purposes and for one or more tracks adjacent to other land occupied by said railroad company by tracks already in use, be and the same are hereby prescribed, as follows:

Beginning at the southwesterly corner of said land at a point distant northwesterly 41.25 feet measured at right angles to the base line of railroad location from station 81 plus 43.15 on said base line; thence north 46° 01' west about 192.29 feet on land now or formerly of heirs of James Pope to the southeasterly line of Huntoon street; thence north 41° 46' east about 348.04 feet on land now or formerly of heirs of Sarah L. Pope, said line being the southeast side line of a proposed extension of Huntoon street, to land now or formerly of Mary E. Pierce; thence south 47° 24' east about 243 feet on land of said Pierce to a point on the northwest side line of railroad location distant northwesterly 28.875 feet measured at right angles to the base line of railroad location from station 77 plus 87.77 on said base line; thence south 47° 59' west about 217.63 feet on land of the Old Colony Railroad Company; thence north 52° 41' west 12.6 feet still on land of the Old Colony Railroad Company; thence south 47° 59' west about 135.42 feet still on land of the Old Colony Railroad Company to the point of beginning; containing about 1.76 acres, as shown on plan entitled, "N. Y., N. H. & H. R. R. Boston Division, Dorchester and Milton Branch, Land Plan Property Required from Heirs of Sarah L. Pope in Boston, Mass., Dorchester District. Scale 1 in. = 80 ft., Boston, May 15, 1911."

Reports accepted; preambles and order passed.

(17) Report on the petition of the Old Colony Railroad Company (referred May 8), that the limits be prescribed within which said company may take land for railroad purposes near Butler and Huntoon streets, recommending the passage of the following preambles and order.

Whereas, The Old Colony Railroad Company, a corporation duly established under the laws of the Commonwealth, has represented to this Council that for the purpose of making or securing its road and for depot or station purposes it requires land outside the limits of its route as fixed, and that it requires additional land for one or more new tracks adjacent to other land occupied by said railroad company by tracks already in use, and that it is unable to obtain such additional land by agreement with the owner or owners; and

Whereas, Said Old Colony Railroad Company has applied to this Council, acting as County Commissioners, to prescribe the limits within which said railroad company may take such land without the permission of the owner or owners; and

Whereas, This Council, acting as County Commissioners, did, on Monday, May 8, 1911, after due notice to the supposed owners of said land, give a hearing in accordance with section 78 of Part II. of chapter 463 of the Acts of 1906; now therefore be it

Ordered, That the limits within which the Old Colony Railroad Company may take land for the purpose of making or securing its road and for depot or station purposes and for one or more tracks adjacent to other land occupied by said railroad company by tracks already in use, be and the same are hereby prescribed, as follows:

Beginning at a point distant northwesterly 41.25 feet measured at right angles to the base line of railroad location from station 85 plus 68.76 on said base line; thence north 42° 1' west about 191.82 feet measuring on the northeasterly line of Butler street; thence north 47° 59' east about 412.20 feet on the southeasterly line of Huntoon street to land now or formerly of heirs of Sarah L. Pope; thence south 46° 1' east about 192.29 feet on land of heirs of said Pope to a point distant northwesterly 41.25 feet measuring at right angles to the base line of railroad location from station 81 plus 43.15 on said base line; thence south 47° 59' west about 425.61 feet measuring on the land of the Old Colony Railroad Company to the point of beginning; said parcel containing about 1.8447 acres, being indicated on plan entitled, "N. Y., N. H. & H. R. R. Boston Division, Dorchester and Milton Branch, Land Plan Property Required from Heirs of James Pope in Boston, Mass., Dorchester District. Scale 1 in. = 80 ft., Boston, Mar. 24, 1911."

Report accepted; preambles and order passed.

COUNTY ACCOUNTS.

Coun. ATTRIDGE, for the Committee on County Accounts, submitted a report on pay roll of Register of Deeds (referred to-day), amounting to \$3,641.05 that the same be approved.

Report accepted; pay roll approved.

GENERAL RECONSIDERATION.

On motion of Coun. KENNY the Board refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. McDONALD, at 6.52 p. m. to meet on Wednesday, May 31, at 3 p. m.

WATER WASTE PREVENTION.

Water waste prevention is such an unpopular thing as a rule that it finds few advocates in the daily press. About the strongest opponents of the introduction of water meters are the newspapers, as a rule, and so it is gratifying to find an example of a great daily paper acknowledging that it has been wrong in this matter. On April 26 the *Picayune* of New Orleans called editorial attention to its own experience in waste prevention. A great newspaper establishment is necessarily a large consumer of water, and when so much is employed for various proper purposes there are large opportunities for waste, not merely through lack of attention, but also from defective plumbing. The newspaper mentioned has been among the complainants against the cost of water in New Orleans, but in order to be sure that its skirts were clear before taking another fling at the commissioners it had a careful investigation made of its plumbing. Many defects were found and corrected, and when this work was done a system of control of the use of water was inaugurated, which stunted nobody and no department, but was preventive of waste. The result was that the water bill of the establishment for April was about half of that for February, and the *Picayune* has made public the fact, not only as a matter of justice to the New Orleans Water Board, but also as an incentive to others to give similar attention to the subject. This is an instance which is decidedly interesting, but it has been duplicated a great many times in the past, although newspapers are rarely among those who freely acknowledge a change of belief.

There is one feature of it which might be overlooked were it not mentioned. Any system of waste prevention, like any other corrective policy, will break down unless it is supervised continually. The only way in which the operation of the waste prevention system can be properly checked is by means of a water meter. That little apparatus is merely an indicator, when it is viewed in its proper light, which the property owner or tenant, as the case may be, should regularly read in order to be certain that none of the plumbing is defective or no user of water is becoming wasteful. One of the greatest obstacles against which the water departments must contend to-day is the wretched plumbing fixtures used so extensively. Light in weight, poor in material and often defective in design, they wear out rapidly and leak before they have been in use very long. It is only when the amount of water which will be wasted in this way is actually demonstrated that the property owner appreciates what a drain on the waterworks service is made by such plumbing, and even then it is difficult to persuade him to buy really good fixtures in many cases. It is not surprising, therefore, that some of the strongest objections to the introduction of meters come from the plumbing trade, which sees in them a menace to very profitable repair work on poor fixtures.—*Engineering Record.*

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CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

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MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquisades, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for information

as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, CITY HALL, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Tuesday, June 13, at 3 p. m.

Meeting of School Committee, Monday, June 5, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

A hearing will be had on the petition of John H. McCulpha for leave to occupy a proposed brick building for three horses, rear 517 Bennington street, Ward 1, on Monday, June 5, 1911, at 10 a. m., in the office of the Board of Health, 11 Old Court House. (Postponed from Thursday, May 25.)

A hearing will be had on the petition of James E. McEnany for leave to occupy a proposed brick building for two horses at 80 Edson street, Ward 24, on Thursday, June 15, 1911, at 10 a. m., in the office of the Board of Health, 11 Old Court House.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, JUNE 6, AT 11 O'CLOCK.

Gasolene.—James R. Gormley, 2012 Columbus avenue; Boston Oil & Gasolene Company, 30 Edinboro street;

Thomas J. Griffin, 153 Harvard street, Dorchester; W. B. Brophy, 154 Temple street, Ward 23; F. A. Frizell, 1203 Adams street, Dorchester; Louis Mendelsohn, 477 Washington street, Dorchester; Davidson Rubber Company, Caldwell street, Charlestown; A. L. Draper, 2 Butler street, Dorchester; Arthur B. Norton, 34 Shirley street, Ward 17; James A. Haley, 7 Saranac street, Dorchester.

Dynamite.—Eugene Boehm, scow in Boston Harbor.

Marquise.—Stamford and Homer, Trustees, 7 Congress street.

Fire Commissioner, various locations for fire boxes, test boxes and poles.

TUESDAY JUNE 13, AT 11 O'CLOCK.

Gasolene.—A. H. Crossman, 1177 Adams street, Dorchester; Dorchester Parcel Delivery Company, 105 Homes avenue, Dorchester; Lewis P. Kaufman, 23 Montebello road; Fire Commissioner, corner Saratoga and Byron streets; E. R. Flint Naphtha Cleansing Company, 62 Western avenue; Albert T. Dow, 91 Tonawanda street, Dorchester; Walter A. Tougas, 103 Tonawanda street; Locomobile Company of America, 700 Commonwealth avenue; C. F. Tirrell, 157 Brighton avenue, Ward 25.

Dynamite.—Charles Latorella, Washington street, near Beech street.

Kerosene.—Eagle Oil Supply Company, 104 Broad street.

Poles.—New England Telephone and Telegraph Company, for leave to erect two poles on Covington street, north from East Eighth street; to erect two poles on Gates street, south from Dorchester street; to erect three poles on Decatur street between Decatur court and Medford street; to attach to one pole of Edison Company on K street; to attach to three poles of Edison Company on Preble street, Ward 16; to attach to one pole of Edison Company on Hooker street, corner Holman street; to attach to three poles of Edison Company on Holman street, Ward 25; to attach to one pole of Edison Company on Boston street, Ward 16.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BOSTON AND CAMBRIDGE BRIDGE COMMISSION.

Advertises for proposals for painting Harvard Bridge according to plans to be seen at the office of the commission, Room 60, City Hall, Boston. Blank forms for proposals may be obtained at same office. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, June 5, at 12 m.

FIRE DEPARTMENT.

Advertises for proposals for about 18,000 feet of 20-inch conductor cable, 4,350 feet of 10-inch, 4,275 feet of 6-inch

and 2,900 feet of 4-inch. Specifications may be obtained at the office of the superintendent of the Fire-Alarm Branch, Bristol street. Bids to be filed at the office of the Fire Commissioner, Bristol street.

Bids close Saturday, June 10, at 12 m.

Advertisers for proposals for doing work in connection with underground construction for the fire-alarm service. Plans and specifications may be obtained at the office of the Fire-Alarm Branch, Bristol street. Bids to be filed at the office of the Fire Commissioner, Bristol street.

Bids close Saturday, June 10, at 12 m.

HOSPITAL DEPARTMENT.

Advertisers for proposals for about 1,100 tons of ice to be delivered at the different city hospitals during the year beginning July 1, 1911. Bids to be filed at the office of the superintendent of the hospital, Harrison avenue.

Bids close Monday, June 12, at 12 m.

Advertisers for proposals for milk to be delivered, from 1,200 to 1,400 quarts per day, between June 19 and November 1, 1911. Bids to be filed at the office of the superintendent of the hospital, Harrison avenue.

Bids close Monday, June 12, at 12 m.

PARK DEPARTMENT.

Advertisers for proposals for furnishing about 4,500 square feet, face measure, of seam face granite or Roxbury stone. Bids to be filed at the office of the Park Commissioners, Olmsted Park, Jamaica Plain.

Bids close Monday, June 5, at 3 p. m.

Advertisers for proposals for filling on Orient Heights Playground. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commissioners, Olmsted Park, Jamaica Plain.

Bids close Monday, June 5, at 3 p. m.

Advertisers for proposals for building granite or Roxbury stone walls at the bears' den, Franklin Park. Blank forms for proposals may be obtained at the engineer's office, Franklin Field. Bids to be filed at the office of the commission, Pine Bank, Jamaica Plain.

Bids close Wednesday, June 14, at 3 p. m.

Advertisers for proposals for furnishing and erecting the ironwork for the bears' den at Franklin Park. Blank forms for proposals may be obtained at the office of Arthur A. Shurtleff, 89 State street. Bids to be filed at the office of the commission, Pine Bank, Jamaica Plain.

Bids close Wednesday, June 14, at 3 p. m.

Advertisers for proposals for furnishing and installing refrigerating machinery at the Aquarium to be built at City Point. Blank forms for proposals may be obtained at the office of French & Hubbard, Albany Building, Boston. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, June 22, at 3 p. m.

Advertisers for proposals for installing heating and ventilating system at the Aquarium to be built at City Point. Blank forms for proposals may be obtained after June 7 at the office of the engineers, French & Hubbard, Albany Building, Boston. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, June 22, at 3 p. m.

Advertisers for proposals for building the Aquarium at Marine Park, City Point. Blank forms for proposals may be obtained

after June 7 at the office of the architect, William D. Austin, 50 Bromfield street, Boston. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, June 22, at 3 p. m.

PUBLIC BUILDINGS DEPARTMENT.

Advertisers for proposals for the sale to the city of land suitable for a courthouse site in the vicinity of Maverick square, East Boston. Bids to be filed at the office of the Superintendent of Public Buildings, Room 30, Old Court House.

Bids close Wednesday, June 7, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertisers for proposals for erection of the Parkman memorial bandstand on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street, Dorchester. Bids to be filed at same office.

Bids close Thursday, June 8, at 12 m.

Advertisers for proposals for the construction of walks and drains on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street, Dorchester. Bids to be filed at same office.

Bids close Monday, June 12, at 12 m.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Advertisers for proposals for building double screw ferryboat. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, June 6, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertisers for proposals for edgestones, gutters and crosswalks in Maxwell street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 12, at 12 m.

Advertisers for proposals for macadam roadway in Corey and Willow streets, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 12, at 12 m.

Advertisers for proposals for gutters, edgestones, crosswalks and artificial stone sidewalks in Weld Hill street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 12, at 12 m.

Advertisers for proposals for brick block pavement in Hancock street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, June 13, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertisers for proposals for building catch-basins in Melville avenue, Spencer, River, Flint and Bay streets, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 9, at 12 m.

Advertisers for proposals for construction pipe sewers and drains in Brinsley street, Dorchester. Blank forms for pro-

posals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 12, at 12 m.

Advertisers for proposals for concrete storm drain and pipe sewer in St. Botolph street extension. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, June 13, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertisers for proposals for relaying water pipe in Church, Fayette and Melrose streets, city proper. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 9, at 12 m.

Advertisers for proposals for relaying water pipe in Brighton, Caldwell, Crafts, Beacham and Middlesex streets, Charlestown. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 9, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertisers for proposals for furnishing and delivering 400 bubble drinking fountains to be installed in the various schools. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, June 5, at 12 m.

Advertisers for proposals for installing new sanitation in the Lucretia Crocker School, Roxbury. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, June 7, at 12 m.

SUPPLY DEPARTMENT.

Advertisers for proposals for furnishing and delivering as required about 140,000 feet of spruce lumber. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, June 7, at 11 a. m.

Advertisers for proposals for furnishing 1,500 concrete meter boxes for the Water Service of the Public Works Department. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, June 7, at 12 m.

Advertisers for proposals for about 1,000 barrels of Portland cement to be delivered as required at St. James avenue. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Thursday, June 8, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending June 1, 1911:

BATH DEPARTMENT.

Salaries of medical examiners in the Bath Department employed during the gymnasium season, beginning October 4, 1910, and ending May 31, 1911:

Dr. William R. Woodbury, medical director, \$200; Dr. Loretta Joy Cum-

mings, D Street and Ward 9 Gymnasiums, \$150; Dr. Edward J. Denning, D Street Gymnasium, \$150; Dr. Eliza A. Dadman, Ward 16 and Ward 7 Gymnasiums, \$150; Dr. Francis D. Donoghue, Cabot Street Gymnasium, \$150; Dr. Laura A. C. Hughes, North Bennet Street and Cabot Street Gymnasiums, \$150; Dr. Edward A. Supple, Ward 16 Gymnasium, \$150; Dr. Daniel A. O'Shea, North Bennet Street Gymnasium, \$150; and Dr. John M. Kelly, Ward 7 Gymnasium, employed from March 1, 1911, to May 31, 1911, \$56.25.

FIRE DEPARTMENT.

Appointment, as permanent members, Michael H. Powers and Coleman C. Curran, to take effect at 10 a. m., May 28, and Joseph A. Nelson, to take effect at 10 a. m., May 30, 1911. These men are now serving in the department on probation.

HEALTH DEPARTMENT.

Retirement with half pay of Charles E. Davis, Jr., secretary of the Board, with salary at \$3,000 per year, under chapter 113, Acts of 1911, which provides for the retirement of veterans of the Civil War in the service of the city; to take effect June 1.

Appointment of Dr. Francis H. Slack as secretary of the Board, with salary at \$3,000 per year; to take effect June 1.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Ida Mitchell, scrubber, \$5 per week; Mary Barrett, ward maid, \$12 per month; Aniela Towordska, ward maid, \$12 per month; Delia Butler, ward maid, \$15 per month; Mary Gannon, kitchen woman, \$15 per month; Jane Newman, kitchen woman, \$15 per month; Herbert D. Gleason, porter, \$30* per month; Daniel J. Mahoney, window porter, \$20 per month; Charles W. Moffitt orderly, \$25 per month; Harry A. Green, orderly, \$25 per month; James Blake, center orderly, \$20 per month; Jennie Denehy, table girl, \$16 per month; Teresa Kelly, nurse, \$9 per month; Mary Hines, graduate nurse, re-employed, \$15 per week; Katie Clarke, laundress, \$16 per month; Mary Deahan, chambermaid, \$15 per month; Alice Leonard, chambermaid, \$16 per month.

Temporary.—Julia Jordan, supply woman, \$24 per month.

The following employee has had an increase in wages: Annie Early, ward maid, at \$15, to chambermaid, at \$16 per month.

INFIRMARY DEPARTMENT.

The Boston Infirmary trustees transmit herewith the following changes in the pay roll of this department for the week ending May 25, 1911:

Almshouse and Hospital, Long Island.

To fill vacancy.—Walter Wicks, gardener, \$35 per month.

LIBRARY DEPARTMENT.

The trustees have authorized the following service changes in the Library Department:

Grade Increases in Pay.—Walter T. Hanna, Special Libraries, \$6.25 to \$7 per week, June 1; Beatrice M. Flanagan, Charlestown Branch, \$7 to \$8 per week, June 10; William P. Griffin, Ordering Department, \$4.75 to \$5.50 per week, June 30.

Promotions.—Isabel E. Wetherald, to the position of custodian of Station F, with increase in pay from \$8 to \$12 per week, May 26; Anna F. Rogers, to the position of first assistant, Registration Department, with increase in pay from \$8 to \$9 per week, June 22.

PUBLIC WORKS DEPARTMENT (Paving Service).

Increase of the wages of James E. McNulty, paver in the Highway Division, Paving Service, from \$2.50 to \$3 per day, to take effect May 5, 1911.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Increase of the wages of Peter F. Gerrity, inspector in the Highway Division, Sanitary Service, from \$3 to \$3.50 per day, to take effect April 7, 1911.

Increase of the wages of Frank J. Nagle, inspector in the Highway Division, Sanitary Service, from \$3 to \$3.50 per day, to take effect April 7, 1911.

PUBLIC WORKS DEPARTMENT (Water Service).

Increase of the wages of Thomas J. Dolan, plumber in the Meter Branch of the Water Service, Sewer and Water Division, from \$3 to \$3.50 per day, to take effect May 5, 1911.

Retirement, with half pay, under chapter 113, Act of 1911, Patrick Dacey, a veteran of the Civil War, employed as a stableman at \$2.50 per day.

REGISTRY DEPARTMENT.

Designation of Jeremiah J. Leary to act as assistant registrar during the month of June in the absence of either assistant registrar.

OVERTIME ALLOWED.

Cemetery Department.

For the week ending Thursday, May 18, 1911:

Mount Hope Cemetery.—Thomas J. Carey, stableman, 1 day at \$3, \$3; Edward F. Curley, gravedigger, 1 day at \$2.25, \$2.25; John J. Desmond, gravedigger, 1 day at \$2.25, \$2.25; Frank T. Donovan, interment supervisor, 1 day at \$2.50, \$2.50; Thomas Kenny, teamster, 1 day at \$2.25, \$2.25; Daniel Mahoney, stableman, 2½ days at \$2.25, \$5.63; Peter McGarry, gravedigger, 1 day at \$2.25, \$2.25; Michael J. Mullen, gardener, 1 day at \$2.25, \$2.25; John E. Mulrey, cemetery laborer, 1 day at \$2.25, \$2.25; Patrick H. Redding, teamster, 1 day at \$2.25, \$2.25.

Evergreen Cemetery.—John Harrington, cemetery laborer, 1 day at \$2.25, \$2.25.

Hospital Department.

For the week ending Thursday, May 25, 1911:

Main Department.—William E. Thompson, laundry engineer, 3 hours at \$0.37½ per hour, \$1.13.

Park Department.

For the week ending Thursday, May 25, 1911:

Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; Arthur E. Ogden, clerk, 1 week at \$23.01 per week, \$1.64; George W. H. Timson, timekeeper, 1½ days at \$2.50, \$3.75; Joseph P. Howe, greenkeeper, ¾ day at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1½ days at \$3, \$4.50; William F. Conklin, machinist, ¾ day at \$3, \$2.25; John Glennon, machinist's helper, ½ day at \$2.75, \$1.38; William

H. Smith, steam roller engineer, ¾ day at \$3, \$2.25; William E. Fischer, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playkeeper, 1½ days at \$2.50, \$3.13; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Daniel Buckley, laborer, ½ day at \$2.25, \$1.13; Moses A. Coulter, laborer, 2½ days at \$2.25, \$5.63; William E. Connell, laborer, ½ day at \$2.25, \$0.28; Patrick Connolly, 2d, laborer, 1½ days at \$2.25, \$3.66; Thomas F. Curtin, laborer, 1½ days at \$2.25, \$3.66; Patrick J. Doherty, laborer, 1½ days at \$2.25, \$3.66; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; Michael Hickey, laborer, ½ day at \$2.25, \$1.13; Patrick J. Kieley, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer, 1½ days at \$2.25, \$3.38; Samuel J. Moran, laborer, 1½ days at \$2.25, \$2.53; Michael McCluskey, laborer, ½ day at \$2.25, \$1.13; Patrick F. McNamara, laborer, 3½ days at \$2.25, \$8.44; Martin Shiel, laborer, 1½ days at \$2.25, \$3.66; John J. Tatten, Jr., fireman, ¾ day at \$2.50, \$2.19; Francesco Belmonte, laborer, 1½ days at \$2.25, \$3.66; Michael Sullivan, laborer, ½ day at \$2.25, \$1.13; John J. Flanagan, steam roller engineer, 1 day at \$3, \$3; Edward J. Barrett, laborer, 1½ days at \$2.25, \$3.66; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; John J. Connolly, laborer, 1 day at \$2.25, \$2.25; John Dean, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, 1½ days at \$2.25, \$3.38; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Peter Houghton, laborer, ¾ day at \$2.25, \$1.69; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; James Morrissey, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; James D. Edgeworth, subforeman, 1 day at \$3.75, \$3.75; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connelly, 1st, laborer, 1 day at \$2.25, \$2.25; John Corliss, laborer, 1½ days at \$2.25, \$3.66; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 1st, laborer, ½ day at \$2.25, \$1.13; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, ½ day at \$2.25, \$1.13; Edward Lally, laborer, 1½ days at \$2.25, \$3.66; Jeremiah Mackey, laborer, ½ day at \$2.25, \$1.13; James J. McManus, laborer, 1½ days at \$2.25, \$3.66; Thomas F. Stokes, laborer, 1½ days at \$2.25, \$3.38; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Edward J. Moriarty, steam roller engineer, ¾ day at \$3, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Charles Walters, working foreman, 1 day at \$3, \$3; Thomas Heavey, laborer, 1½ days at \$2.25, \$3.66; John McEleney, laborer, 1½ days at \$2.25, \$3.66; Robert Hindle, steam roller engineer, ¾ day at \$3, \$2.25; John Casey, laborer, ½ day at \$2.25, \$0.56; Thomas McDowell, laborer, 1½ days at \$2.25, \$3.09; Matthew C. Regan, laborer, 1½ days at \$2.25, \$3.66; Michael O'Neill, park keeper and skilled laborer, 1½ days at \$2.50, \$3.75; Ann I. Loftus, instructor,

$\frac{1}{2}$ week at \$13.80 per week, \$1.97; Thomas A. Callahan, laborer and assistant in charge of building and gymnasium, $\frac{1}{2}$ day at \$3.50, \$1.75; William Dunbar, laborer, 1 day at \$2.25, \$2.25; Hugh Greeran, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Michael Lally, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; John O'Brien, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Hugh J. Bagley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; John Costello, laborer, $\frac{1}{2}$ days at \$2.25, \$3.66; Carmine Cataldo, laborer, 1 day at \$2.25, \$2.25; Patrick J. Clinton, laborer, 1 day at \$2.25, \$2.25; Francesco Colangelo, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Cornelius M. Crowley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Matchett, laborer, $\frac{1}{2}$ days at \$2.25, \$3.66; Bartholomew Sullivan, laborer, 1 day at \$2.25, \$2.25; Alexander Boyd, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cuning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Flanagan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Owens, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connely, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, laborer, 1 day at \$2.50, \$2.50.

Public Buildings Department.

For the week ending Thursday, May 25, 1911:

Theodore Jennings, elevator attendant, $\frac{1}{2}$ hours at \$2.14 per day, \$0.40; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Thomas F. Murphy, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, May 25, 1911:

Fred Bonang, chauffeur, 1 day at \$2.75, \$2.75; August Carlson, nurseryman, 1 day at \$3, \$3; Charles Cooke, gardener, 1 day at \$3, \$3; James J. Doogue, watchman, 1 day at \$2.50, \$2.50; Michael Dooley, watchman, 1 day at \$2.25, \$2.25; William Flatley, sodder, 1 day at \$2.75, \$2.75; Joseph Germaine, nurseryman, 1 day at \$3, \$3; Charles Hayes, sodder, 1 day at \$2.50, \$2.50; James J. Hines, sodder, 1 day at \$2.25, \$2.25; Daniel Hourihan, watchman, 1 day at \$3, \$3; John A. Johnson, sodder, 1 day at \$3, \$3; Frank Hill, tree expert, 1 day at \$3, \$3; Joseph Kilday, watchman, 1 day at \$2.25, \$2.25; Aaron G. Parker, tree climber, 1 day at \$2.50, \$2.50; Michael J. Reardon, gardener, 1 day at \$2.75, \$2.75; Harry Shaw, gardener, 1 day at \$3.50, \$3.50; Patrick Taylor, watchman, 1 day at \$2.50, \$2.50; Richard Tyler, gardener, 1 day at \$3, \$3; Thomas F. Walsh, messenger, 1 day at \$3, \$3; Richard Welch, stableman, 1 day at \$2.50, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, May 25, 1911:

Five assistant drawtenders, 5 days at

\$2.46, \$12.30; Joseph V. Maddock, electrician, 2 days at \$3.60, \$7.20; Patrick F. Murphy, machinist, 2 days at \$3.52, \$7.04; Michael J. Renison, subforeman, 2 days at \$3.50, \$7; John A. Hayes, regular extra, 2 days at \$2.46, \$4.93; Charles J. McFeely, regular extra, 1 day at \$2.46, \$2.46; Jeremiah A. Coleman, foreman, 2 days at \$3.50, \$7; John A. Buckley, painter, 2 days at \$3, \$6; Daniel A. Diamond, painter, 2 days at \$2.50, \$5; Joseph A. Coyle, carpenter, 2 days at \$3.50, \$7; John J. Green, teamster, 2 days at \$2.75, \$5.50; John D. O'Brien, laborer, 1 day at \$2.25, \$2.25; Walter J. Holland, chauffeur, 1 day at \$2.75, \$4.13; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; James F. McIntire, stableman, 1 day at \$2.25, \$2.25; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; Jeremiah A. Crowley, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; Dennis J. Donohoe, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, May 25, 1911:

John A. Johnston, engineer, 2 hours at \$1,320 per year, \$1.04; Thomas L. Cody, quartermaster, 6 hours at \$900 per year, \$1.85; Nicholas J. Ryan, captain, 6 hours at \$1,320 per year, \$2.70; Frank M. Donahue, fireman, 3 hours at \$17 per week, \$1.05; Thomas J. Doran, fireman, 2 days at \$17 per week, \$5.67; James E. Fitzpatrick, fireman, 1 day at \$17 per week, \$2.83; Patrick Morrissey, fireman, 2 hours at \$17 per week, \$0.70; John H. Nolan, fireman, 1 day at \$17 per week, \$2.83; Fred C. Homer, tollman, 2 hrs. at \$1,080 per year, \$0.74; John D. Mahoney, tollman, 2 hours at \$1,080 per year, \$0.74; Lawrence Collins, deckhand, 2 hours at \$840 per year, \$0.58; Charles Hadley, deckhand, 2 hours at \$840 per year, \$0.58; Henry E. Pingree, fireman, $\frac{1}{2}$ days at \$17 per week, \$4.25; Patrick Riley, fireman, $\frac{1}{2}$ days at \$17 per week, \$3.18; William J. Smith, fireman, 1 day at \$17 per week, \$2.83; Ernest L. Yocum, fireman, 1 day at \$17 per week, \$2.83; Stephen D. Snow, boilermaker, $2\frac{1}{2}$ days at \$3, \$7.50; John J. Hassett, steamfitter, $\frac{1}{2}$ day at \$3.25, \$1.63; Daniel F. Harrigan, janitor, 1 day at \$2.25, \$2.25; Charles A. Kelley, janitor, 1 day at \$2.25, \$2.25; Michael E. Rice, janitor, 1 day at \$2.25, \$2.25; J. Herbert Sullivan, janitor, 1 day at \$2.25, \$2.25; William H. Wise, janitor, 2 days at \$2.25, \$4.50; Francis A. Whealan, janitor, 1 day at \$2.25, \$2.25; James A. McLaughlin, laborer, 1 day at \$2.50, \$2.50; Henry C. Barnard, laborer, 1 day at \$2.25, \$2.25; Patrick Henry, laborer, 1 day at \$2.25, \$2.25; Christopher T. Leonard, laborer, 1 day at \$2.25, \$2.25; Edward S. Gray, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Lighting Service).

For the week ending Thursday, May 25, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Paving Service).

For the week ending Thursday, May 25, 1911:

Francis P. Aiota, clerk, 1 day at \$2.50, \$2.50; James J. Sullivan, messenger, 1 day at \$3, \$3; Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Patrick H. Connelly, inspector, $2\frac{1}{2}$ days at \$3,

\$7.50; George W. Jepson, inspector, $\frac{1}{4}$ day at \$3, \$0.75; William J. Lynch, inspector, $\frac{1}{4}$ days at \$3, \$3.75; John J. Hayes, inspector, $\frac{1}{4}$ day at \$3, \$2.25; James A. Keveney, inspector, $\frac{1}{4}$ day at \$3, \$1.50; Timothy Fitzmaurice, inspector, 1 day at \$3.50, \$3.50; James Wholly, inspector, $1\frac{1}{2}$ days at \$2.50, \$4.38; and 103 laborers, etc., \$235.63.

Public Works Department (Sanitary Service).

For the week ending Thursday, May 25, 1911:

James Shea, driver, 1 day at \$2.50, \$2.50; Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; Thomas F. Grant, carpenter, 3 days at \$3.50, \$10.50; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; James O'Halloran, stableman, 1 day at \$2.50, \$2.50; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, $3\frac{1}{2}$ days at \$2.50, \$8.75; Joseph Dowd, carpenter, 3 days at \$3.50, \$10.50; John Pomeroy, engineer, 2 days at \$3.50, \$7; James Riley, fireman, 1 day at \$2.83, \$2.83; M. Sullivan, scowman, 1 day at \$2.50, \$2.50; James Kelly, watchman, 1 day at \$2.83, \$2.83; and 41 laborers, \$127.15.

J. J. Moynihan, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; F. L. Norton, inspector, 1 day at \$2.50, \$2.50; Jeremiah O'Leary, stableman, 1 day at \$2.50, \$2.50; William T. Dunn, driver, 1 day at \$2.50, \$2.50; Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; William J. Reagan, inspector, $\frac{1}{4}$ day at \$2.50, \$0.63; Thomas Collins, fireman, $1\frac{1}{2}$ days at \$2.83, \$3.54; James Cassell, driver, $1\frac{1}{2}$ days at \$2.50, \$3.75; Peter King, driver, $1\frac{1}{2}$ days at \$2.50, \$3.75; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; Michael McClellan, stableman, 1 day at \$2.50, \$2.50; M. J. McCormick, stableman, 1 day at \$2.50, \$2.50; L. O. Cloudman, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; J. J. Carey, subforeman, 1 day at \$3, \$3; J. A. Roe, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; L. Sullivan, driver, 1 day at \$2.50, \$2.50; M. Cashman, driver, 1 day at \$2.50, \$2.50; F. Di Pesa, subforeman, 1 day at \$3, \$3; P. McNulty, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. J. Conlin, driver, $1\frac{1}{2}$ days at \$2.50, \$3.75; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; J. F. Brown, driver, 1 day at \$2.50, \$2.50; D. J. Griffin, inspector, 1 day at \$2.50, \$2.50; A. H. Brown, driver, 1 day at \$2.50, \$2.50; D. J. Sullivan, driver, 1 day at \$2.50, \$2.50; Thomas Griffin, fireman, $1\frac{1}{2}$ days at \$2.83, \$4.25; N. F. Mondello, inspector, $\frac{1}{2}$ day at \$3, \$1.50; C. J. Scanlan, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; and 70 laborers, \$176.16; 20 inspectors, \$50.50.

Public Works Department (Sewer Service).

For the week ending Thursday, May 25, 1911:

J. E. Coyne, inspector, 2 days at \$5, \$10; John Connor, inspector, 1 day at \$3.50, \$3.50; 17 laborers, 19 days at \$2.25, \$42.75; Patrick J. Hartigan, teamster, 2 days at \$2.50, \$5; 1 laborer, 1 day at \$2.25, \$2.25; Dennis Callaghan, bracer, 2 days at \$2.50, \$5; John P. Bogan, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; John L. Stoddard, subforeman, $\frac{1}{2}$ day at \$3.50, \$1.75; 7 laborers, $3\frac{1}{2}$ days at \$2.25, \$7.88; Thomas McLaughlin, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; Nathan F. O'Neil, laborer,

1 day at \$2.50, \$2.50; Martin Sullivan, mason, 16 hours at \$0.70, \$11.20; Timothy Reardon, flusher, 1 day at \$2.75, \$2.75; 2 laborers, 2 days at \$2.25, \$4.50; 2 laborers, 2 days at \$2.25, \$4.50; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; 1 laborer, 1 day at \$2.25, \$2.25; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; 6 laborers, 6 days at \$2.25, \$13.50; 11 laborers, 11 days at \$2.25, \$24.75; Michael Foley, bracer, 1 day at \$2.50, \$2.50; 8 laborers, 4 days at \$2.25, \$9; Patrick J. Barrett, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; John H. Driscoll, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; 12 laborers, 15 days at \$2.25, \$33.75; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, $\frac{1}{2}$ day at \$2.75, \$1.38; 12 laborers, 12 days at \$2.25, \$27; John Flaherty, yardman, 1 day at \$2.50, \$2.50; 2 laborers, $3\frac{1}{2}$ days at \$2.25, \$7.88; Thomas Hughes, sewer cleaner, $1\frac{1}{4}$ days at \$2.75, \$4.81; 1 laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; 2 laborers, 2 days at \$2.25, \$4.50; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; 1 laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, May 25, 1911:

John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; John Connolly, 1st, laborer, $\frac{2}{5}$ day at \$2.25, \$1.27; Thomas A. Gorman, foreman, $2\frac{1}{2}$ days at \$2.75, \$5.84; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$3, \$3; Patrick J. Kelly, inspector, $1\frac{1}{2}$ days at \$2.95, \$3.32; Patrick J. Feeney, inspector, $1\frac{1}{2}$ days at \$2.75, \$3.09; Robert McLaughlin, watchman, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; Patrick F. Mullen, inspector, $1\frac{1}{5}$ days at \$2.75, \$3.95; William A. O'Connor, inspector, $1\frac{1}{2}$ days at \$2.75, \$4.81; James A. McCaffrey, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Timothy Noonan, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84; Daniel J. McCarthy, teamster, $\frac{1}{2}$ day at \$2.25, \$0.28; Michael Ronan, teamster, $1\frac{3}{5}$ days at \$2.25, \$2.74; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; Jeremiah P. Scanlan, inspector, $1\frac{1}{2}$ days at \$2.75, \$4.13; Michael F. White, emergency man, 1 day at \$2.25, \$2.25; Thomas Williams, teamster, $\frac{1}{2}$ day at \$2.25, \$1.05; Michael Bowen, plumber, $\frac{1}{4}$ day at \$3, \$0.75; Martin Dunlap, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles M. Driscoll, plumber, $\frac{3}{8}$ day at \$2.75, \$1.03; John J. Doherty, 2d, carpenter, $1\frac{1}{2}$ days at \$3.50, \$5.91; Daniel W. Lyons, carpenter, $1\frac{1}{2}$ days at \$3.50, \$5.91; Joseph T. Ryan, plumber, $\frac{3}{8}$ day at \$3, \$1.15; Michael C. Sullivan, plumber, $\frac{3}{8}$ day at \$2.50, \$1.41; Patrick Lawless, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$0.28; John Welch, plumber's

helper, $\frac{3}{8}$ day at \$2.25, \$0.84; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; James McMahon, watchman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 day at \$2.75, \$2.75; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; James Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Peter Welch, stableman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; Michael Galvin, watchman, 1 day at \$2.25, \$2.25; John Rogers, watchman, 1 day at \$2.25, \$2.25; James Lyons, 2d, watchman, 1 day at \$2.25, \$2.25; John J. Gallagher, pipelayer, $1\frac{1}{2}$ days at \$2.50, \$3.44; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; Eugene T. Shea, watchman, 1 day at \$2.25, \$2.25; Michael Durand, foreman, $\frac{3}{8}$ day at \$3, \$1.13; Martin F. Burke, pipelayer, $\frac{3}{8}$ day at \$2.50, \$0.94; Martin H. Connolly, pipelayer, $\frac{3}{8}$ day at \$2.50, \$0.94; John D. Porter, pipelayer, $\frac{3}{8}$ day at \$2.50, \$0.94; Daniel P. King, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84; John P. Reagan, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84; James A. McAuley, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84.

Meter Branch.—M. J. Dineen, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; T. J. Dolan, plumber, $\frac{1}{4}$ day at \$3, \$0.38; P. J. McCarthy, plumber, $\frac{1}{4}$ day at \$3, \$0.75; T. J. Ratchford, laborer, $\frac{3}{8}$ day at \$2.50, \$0.47; J. Sullivan, laborer, $\frac{3}{8}$ day at \$2.25, \$0.70; T. J. Sullivan, plumber, $\frac{3}{8}$ day at \$3, \$1.69; W. F. Whalen, plumber, $\frac{3}{8}$ day at \$3, \$0.56; A. Ahern, laborer, $\frac{7}{16}$ day at \$2.25, \$0.98; J. J. Callahan, laborer, $2\frac{3}{8}$ days at \$2.50, \$7.42; P. J. Clougherty, laborer, $2\frac{3}{8}$ days at \$2.25, \$5.34; O. J. Gilloon, plumber, $\frac{7}{16}$ day at \$3, \$1.31; D. J. Rull, plumber, $2\frac{3}{8}$ days at \$3, \$8.91; P. A. Russell, laborer, $\frac{3}{8}$ day at \$2.25, \$1.69; J. J. Shea, laborer, $3\frac{3}{8}$ days at \$2.25, \$7.24; D. Sullivan, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84; M. P. Welch, plumber, 2 days at \$3, \$6.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending June 1, 1911:

PUBLIC WORKS DEPARTMENT (Paving Service).

On May 27, 1911, the Mayor approved a contract with John McCourt & Co. for grading edgestones and sidewalks in Mendum street, between Walter and Fairview streets. Bids on this work were opened May 23, 1911, and were as follows:

John McCourt & Co., \$4,274.80; William J. Rafferty Company, \$4,423.46; West Roxbury Trap Rock Company, \$4,724.75; R. J. Young & Co., \$5,068.55; Daniel E. Lynch, \$5,786.

Engineers' estimate, \$5,000.

On May 27, 1911, the Mayor approved a contract with F. S. & A. D. Gore Corpo-

ration for edgestones, gutters and crosswalks in Hutchings street, between Elm Hill and Humboldt avenues. Bids on this work were opened May 22, 1911, and were as follows:

F. S. & A. D. Gore Corporation, \$1,539.40; C. W. Dolloff & Co., \$1,567.90; R. J. Young & Co., \$1,592.25; James Doherty, \$1,618.65; Daniel E. Lynch, \$1,685.80; Jeremiah J. Sullivan, \$1,720.40; William J. Rafferty Company, \$1,730; John McCourt & Co., \$1,879.20.

Engineers' estimate, \$4,000.

The difference between the estimate and bid is caused by the city supplying the gutter stones.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

On May 26, 1911, the Mayor approved a contract with D. D. Kelly & Son for repairing Barney dumping scow No. 2. Bids on this work were opened May 15, 1911, and were as follows:

D. D. Kelly & Son, 34 days, \$4,892; Richard T. Green Company, 50 days, \$8,625.

Engineers' estimate, \$6,000.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On May 31 the Mayor approved a contract with George J. Regan for constructing pipe sewers and drains in Cottageside street, from Willis to East Cottage streets. Bids on this work, opened May 25, were as follows:

George J. Regan, \$547.21; Peter W. Hill, \$585.81; Michael De Sisto, \$651.88; William J. Rafferty & Co., \$662.89; Frank H. Cowin Company, \$717.78; Charles J. Jacobs Company, \$723.50; Dan De Pietro, \$775.28; R. Cartullo, \$780.10; R. J. Young & Co., \$784.50; John McCourt & Co., \$803.65; Antony Cefalo, \$828.66; E. De Christoforo, \$838.45; Daniel E. Lynch, \$1,024.24.

PUBLIC WORKS DEPARTMENT (Water Service).

On May 27, 1911, the Mayor approved a contract with Raffale Cartullo for laying water pipes in Arlington street and other streets. Bids on this work were opened May 18, 1911, and were as follows:

A. M. Cusack, \$2,477.50; Thomas Burke, \$2,572.50; Daniel E. Lynch, \$3,280; R. Cartullo, \$2,369; Charles J. Jacobs Company, \$3,424; Michael Russo, \$3,137.50; Hugh McNulty, \$2,543.50; R. J. Young & Co., \$2,555.50; R. P. Cushing, \$3,192.50; J. A. Costello & Co., \$2,897.50; Peter W. Hill, \$3,610; Charles M. Callahan, \$2,595; F. H. Cowin Company, \$2,651; M. De Sisto & Co., \$2,517; William J. Rafferty Company, \$3,191.50; A. De Stefano, \$2,932.50.

Engineers' estimate, \$2,800.

SCHOOL COMMITTEE.

The School Committee has awarded to Chickering & Sons contracts for furnishing one piano for the Emerson School at East Boston and one for the Quincy School in the city proper. Bids for furnishing these pianos were opened May 18, 1911, and were as follows:

Concert grand piano for the Emerson School, East Boston: Chickering & Sons, \$450; Ivers & Pond Piano Company, \$450.

Concert grand piano for the Quincy School, city proper: Chickering & Sons, \$450; Ivers & Pond Piano Company, \$450.

SCHOOL COMMITTEE.

The School Committee has awarded contracts for furnishing various school supplies as indicated below. Items starred are the lowest on which satisfactory samples were submitted. The J. L. Hammett Company submitted a lump sum bid of \$6,350, which, being lower than the sum of all the bids for which satisfactory samples were submitted by \$73.26, was accepted.

The bid submitted by Milton Bradley Company was rejected because that company failed to file a duplicate bid with the City Auditor before the time named in the advertisement for opening the bids.

Bids for furnishing drawing and manual training supplies for the public schools were opened May 18, 1911, and results were as follows:

	Kenney Brothers & Wolkins.	Wadsworth, Howland & Co.	Carver, Rice & Co.	J. L. Hammett Company.	Edward E. Babb & Co.
6,837 reams gray drawing paper, 6 inches by 9 inches.....	\$714 46	\$1,914 36		*\$717 00	\$769 16
2,523 reams gray drawing paper, 9 inches by 12 inches.....	527 30	1,412 88	\$1,171 08	*529 00	567 67
71 reams gray drawing paper, 12 inches by 18 inches.....	29 67	78 10		*29 00	31 95
556 reams white drawing paper, 6 inches by 9 inches.....	210 33	146 61		*158 00	151 79
1,244 reams white drawing paper, 9 inches by 12 inches.....	953 52	746 10	1,065 00	*707 00	679 22
175 reams manila drawing paper, 9 inches by 12 inches.....	36 57	70 00	37 00	*36 75	39 37
227 reams tracing paper, 6 inches by 9 inches.....	85 00	113 50	85 00	35 00	*34 05
139 reams tracing paper, 8 1/2 inches by 14 inches.....		104 25		*45 00	48 65
3,204 dozen big pencils.....	801 00	801 00		801 00	801 00
4,380 dozen "S" pencils.....	912 50	912 50		912 50	1,095 00
Erasers, 201 pounds.....	160 80	160 80		160 80	160 80
2,553 dozen cakes colors.....	153 18	350 00		*378 18	96 18
1,649 dozen cakes color.....	98 94	135 05			
2,701 tubes paste.....					
1,089 dozen rules, Grade I.....	*40 84			183 00	
1,005 dozen rules, Grade II.....	*37 69				
956 dozen rules, Grade III.....	*35 85				
23,100 sheets bristol board, 5 1/2 inches by 7 inches.....	280 00		280 00	*17 28	
21,725 sheets bristol board, 22 inches by 28 inches.....				*260 00	
1,527 pounds ralia.....	250 50			*253 00	
3,062 pounds jute.....	364 48			*350 00	
1,189 pounds rovings.....	269 58			*272 00	
809 spools warp thread.....	224 30			*112 00	
84 boxes "B" eyelets.....	41 00			*13 65	
153 boxes paper fasteners, 1/4-inch.....	9 18			*1 65	
135 boxes paper fasteners, 1/2-inch.....	12 15			*10 80	
3,500 sheets screenings.....	17 50			*15 92	
4,260 sheets newsboard.....	20 00			*16 50	
1,406 yards vellum.....	196 00			*189 80	
263 reams Trimont Mills paper.....	*37 50		70 00	64 00	63 12
2,651 sheets lining paper.....	27 50			*22 00	
685 jars paste.....		156 98			
612 balls gray twine.....	25 00			*24 00	
300 dozen "H" pencils.....	62 50			62 50	75 00
2,701 tubes paste and 685 jars paste.....	163 00			*139 00	

SUPPLY DEPARTMENT.

On May 27 the Mayor approved a contract with the Lumsden & Van Stone Company for furnishing special piping for the pumps at Calf Pasture station. Bids on this work, opened May 4, were as follows:

The Lumsden & Van Stone Company, \$3,450; Davis & Farnum Manufacturing Company, \$6,142.05; Gibby Foundry Company, \$4,950.

On May 31 the Mayor approved a contract with the William H. Woods Lumber Company for furnishing about 48,000 feet of spruce lumber. Bids on this material, opened May 24, were as follows:

Curtis & Pope Lumber Company, \$26.40 per thousand feet; William Curtis Sons Company, \$26.87 per thousand feet; William H. Woods Lumber Company, \$25.95 per thousand feet.

Curtis & Pope also bid on North Carolina pine at \$24 per thousand feet.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement; requests of departments to do work with the department forces without advertising; additions to and deductions from contracts.

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

PARK DEPARTMENT.

Addition, amounting to \$420.62, on contract with F. A. Houdlette & Son for erecting fence at Charlesbank, on account of change in plans which increases straight fence 182 feet 3 inches and the curved fence 82 feet 10 inches. Original contract, \$1,235; total additions, \$420.62; contract as standing, \$1,655.20.

SCHOOLHOUSE DEPARTMENT.

Addition, amounting to \$55.50, on contract with Edwin C. Lewis for the Lafayette School, on account of furnishing and installing motor generator set and changing lights at cost of \$89.50, less deduction for the omission of transformers, \$34, making net addition as above. Original contract, \$2,648; total additions, \$55.50; contract as standing, \$2,703.50.

Addition, amounting to \$106.24, on contract with Salvatore Greco for moving portables, on account of additional carpenter work and painting Nos. 41, 45 and 93. Original contract, \$2,575; total additions, \$146.24; contract as standing, \$2,721.24.

Addition, amounting to \$20, on contract with the W. A. Snow Iron Works for Frederic W. Lincoln School, on account of changing transoms over exits to swing in, furnishing and setting all necessary hardware. Original contract, \$4,077; total additions, \$20; contract as standing, \$4,097.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising: Resurface with macadam, by the division force, Smith street, Ward 19, from Parker street to Huntington avenue, the estimated cost for labor and materials being \$1,425.

"This is maintenance work and can, in my opinion, be done as advantageously by day-labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

CONTRACT WITH ELECTRICAL ENGINEER FOR CITY HALL ANNEX.

The Mayor has approved a contract made by the Superintendent of Public Buildings with Thomas W. Byrne, electrical engineer, relative to his professional employment in connection with the building of the City Hall Annex. The work over which Mr. Byrne will have supervision will consist of electric lighting system, including light and power wiring, switch boards, electric fixtures, electric engines and generators, watchman's clock system, etc. He will be paid for his services 6 per cent on the cost of work.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—R. Kaplan, 17 Wapping street; Philip Salla, 478 Broadway; Ciambelli & Ambruzzese, 99 Blackstone street; T. G. Schuyler, 57 Elm street; Davis Tailoring Company, 5 Dartmouth street; A. Freedman, 189 Friend street; Michael Indenaro, 213 Congress street; Emerson Shoe Company, 97 Court street; Wah Lee, 3 Stillman street.

Illuminated Signs.—Zakon & Co., 23 Cross street; T. H. O'Rourke & Co., 2221 Washington street; Exchange Trust Company, 21 Milk street; J. W. Patterson, 23 Jamaica street; William S. Butler, 90 Tremont street; John Oddy, 1863 Washington street; Frank Ciambelli & Co., 8 Prince street; Ciambelli & Ambruzzese, 99 Blackstone street; Blackstone Market Company, 1951 Washington street; F. W. Hunt & Co., 125 Broad street; N. F. Doherty, 175 Cambridge street; Salooos Brothers, 1383 Washington street; W. F. Joyce, 130 Court street; Colombo Shirt Company, 232 Massachusetts avenue; William H. Dick, 1090C Dorchester avenue; A. C. J. Duke, 646 Centre street, Ward 22; Frank Izzo, 37 Savin Hill avenue; Orenber & Orenstein, 8 Spring street; Grogan Hardware Company, 100 Portland street; Boston American, 80 Summer street, Ward 7; Ball & Nagle, 1105 Columbus avenue; V. A. Quagliano, 374 Chelsea street; M. Yudelman, 115 Porter street, Ward 2; Roman Restaurant, 3 Garden Court street; David W. Huntley, 46-48 Sudbury street, Ward 6; Gilbert Ryan, 178 Lamartine street; Forest Hills Hotel, 2 Walk Hill street.

Gasolene, etc.—W. F. Taylor, 37 Bellevue street, Dorchester; M. J. Lynch, 29 Vinton street; Kelley & Gaffey, 475

Blue Hill avenue; I. J. Gauthier, 41 Hampshire street; Richard J. Burton, 364 Walnut avenue; Harris Eilenberg, 165 Ruthven street; John Varnerin & Sons, Maywood street.

Bay Window.—Angelo Penta, 371 Summer street, Ward 2.

Guy Posts.—Hugh Nawn Contracting Company, Minot street; Whiton & Haynes Company, Paris, Marion, Chelsea and Porter streets.

Bulkhead Opening.—George F. Monahan, 18 Traverse street.

Areas.—George N. Talbot, 127 Tremont street.

Pole Locations.—Edison Electric Company to erect and remove one pole on Addison street and one on Saratoga street; to remove one pole on Dorchester street; and New England Telephone and Telegraph Company to erect and remove one pole on Tonawanda street.

Bulkhead Openings.—C. M. Beldon & Son, 3 Border street; Francis C. Welch, 31 Tremont street.

Patent Sidewalks.—Brazier Building Trust, Congress square; Stamford & Homer, Congress square; Post Publishing Company, 259 Tremont street.

APPROVAL OF LEASES.

On May 29 the Mayor approved the following leases:

Lease from the estate of Henry P. Emerson for the term ending January 31, 1912, of the fourth floor, with adjoining rooms, at No. 7 Green street, at \$1,700 per annum, to be used by Company L, Sixth Regiment, now quartered in the building at Bunker Hill and Lexington streets, Charlestown, which is to be remodeled for the Bath Department.

Extension of lease from Thomas Minton for the period ending January 31, 1912, of Minton Hall, corner of Hyde Park avenue and Tower street, the rental to be at the rate of \$600 per year. This hall is to be used by the Election Department for ward room purposes.

Extension of lease of the property numbered 13 Burroughs place from the Robert Treat Paine Association, for the period of seven months, beginning February 1, 1911, and ending August 31, 1911, at a rental of \$85 per month. This building is used by the Consumptives' Hospital Department for out-patient purposes.

PAYMENTS TO DISABLED EMPLOYEES.

The Mayor has approved the following allowances granted by the Commissioner of Public Works:

Ferry Service.—Daniel F. Rowan, 30 days at \$25.31 per week, \$126.55; Peter H. Joyce, 18 days at \$2.30, \$41.40.

Sanitary Service.—James Lynch, 9 days at \$2.25, \$20.25; Denis McGonagle, 4½ days at \$2.25, \$10.13.

Street Cleaning Service.—Frank E. Taylor, 18 days at \$2.25, \$40.50; Timothy Curran, 16 days at \$2.25, \$36; Michael S. Healey, 15 days at \$2.50, \$37.50; Daniel H. Callahan, 12 days at \$2.25, \$27.

STREET COMMISSIONERS.

The Mayor has approved votes of the Board of Street Commissioners, in awarding damages in certain cases as follows, vote in each case having been taken after consultation with the Law Department and on its advice: To Barbara J. Morrison, \$100 and taxable costs, for damage to her estate occasioned by the laying out of Cotton street, West Roxbury. To Veronica Feist, \$275, for damages occasioned by the widening and relocation of Hyde

Park avenue, West Roxbury, and to Mary A. Dunigan, \$50 for damage occasioned by the laying out of an extension of Bellevue street.

APPOINTMENTS AND CONFIRMATIONS.

CONFIRMATION.

The following appointment was confirmed on the date given:

May 31, Alexander Steinert, as a member of the Art Commission.

LONDON DEBT.

An interesting return prepared by the statistical officer of the London County Council shows that more than half the total "debt" of London has really been invested in revenue-producing undertakings which are for the most part carried on with little or no charge upon the rates. The aggregate net debt of London secured on the rates at March 31, 1910, was \$543,000,000, of which \$279,300,000 was invested in the water supply controlled by the Metropolitan Water Board, the London County Council's tramways, the Borough Councils' electric lighting undertakings, and the London County Council's and Borough Councils' working-class dwellings. The bulk of this capital has, of course, been raised to purchase the undertakings of the metropolitan water companies, but nearly forty-five millions is invested in tramways, nearly twenty-seven millions in electric lighting, and a little over sixteen millions in working-class dwellings. The charge for interest and repayment on the total net debt amounted during the year in question to more than thirty million dollars, but less than twenty millions was borne by the rates, as the remainder was a charge on the net revenues of the various trading undertakings. The London County Council is a large lender as well as a borrower. Nearly 85 millions is due to it from the Metropolitan Asylums Board, the Borough Councils, and the Boards of Guardians, which bodies have also borrowed smaller sums from the Public Works Loan Commissioners, banks, insurance companies, etc. The council's own debt shows a tendency to decrease, but the capital commitments are such that further reductions in the near future are unlikely. The debt of the Metropolitan Asylums Board has decreased in recent years, and the whole of the liability of that authority in respect of loans from the council will be paid off in about eleven years.

HOUSE NUMBERING BY LATITUDE AND LONGITUDE.

A correspondent from Paris, France, to a Chicago daily paper states that a system of house numbering has been recommended for that and other European cities, by which the entire city would be divided into small squares ten meters on a side, and the location of all buildings in the city be designated by the square it occupies, in addition to the street numbers. This amounts to practically a system of coordinates, each square being designated by a certain number of units of distance north or south and east or west of coordinate axes. The advantage claimed by the advocate of this is that the position of any building sought relative to any other locality could easily be recognized and the building found, since every lamp post or street corner would carry the coordinate numbers of its particular locality, north and south ordinates being in red and east and west in blue. In addition, there would be an arrow pointing approximately north.

It seems to us that this system, while it has some advantages, is more cumbersome and in general less desirable than the method adopted by some cities in this country of numbering the houses according to a coordinate system, the chief advantage of the proposed system being that it is unnecessary to know the location of the street on which the desired building is located, as in the system of coordinate numbering. On the other hand, the proposed system requires a double address, one giving the coordinates and the other the street and house number. The location of streets is a simple matter where all are given numbers, and those in one direction called avenues, as in New York; but this system can be adopted completely only where the street system is almost wholly on the rectangular or grid-iron plan. Where this is not the case the arrow to designate north would doubtless be of assistance, to be placed on each corner street sign on streets running approximately north and south.—*Municipal Journal and Engineer.*

CIVIL SERVICE EXAMINATIONS.

The United States Civil Service Commission will hold examinations at the usual places as follows:

June 7, 8—Assistant superintendent and superintendent in the light-house service at \$1,600 to \$2,400 a year.

CITY OF BOSTON.

PROPOSALS FOR CONCRETE STORM DRAIN AND PIPE SEWER.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building 328 linear feet, more or less, of concrete storm drain and pipe sewer in St. Botolph street Extension, Roxbury, and giving bond therefor of a surety company approved by the commissioner in the sum of one thousand dollars (\$1,000), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Building Storm Drain and Pipe Sewer in St. Botolph Street Extension, Roxbury," and left at Room 57, fourth floor, before 12 m. on Tuesday, June 13, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate without check to be deposited by the bidder with the City Auditor previous to the time named for opening the bids.

The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, June 1, 1911.

(June 3.)

CITY OF BOSTON.

PROPOSALS FOR ICE.

The trustees of the Boston City Hospital will receive sealed proposals for a supply of ice for the Hospital Department for one year, beginning July 1, 1911, provided that after February 1, 1912, sufficient appropriation is made therefor and the trustees so order. The quantity to be 1,100 tons (more or less) of 2,000 pounds to the ton. The ice must be of the best quality, cleaned and stored on delivery, and delivered at such times and in such quantities as the Superintendent may direct. The ice supply is to include delivery at the hospital proper, the South Department, 745 Massachusetts Ave., Haymarket Square Relief Station, East Boston Relief Station, 14 Porter St., and Convalescent Home, 2150 Dorchester Ave., Dorchester. Each proposal must be accompanied by a properly certified check for one hundred dollars (\$100) and a bond will be required for the faithful performance of the contract. Proposals to state the price per ton of 2,000 pounds each, and to be addressed "The Boston City Hospital, Proposals for Ice," and to be left at the hospital not later than June 12, 1911, at 12 o'clock noon, at which time and place the proposals will be publicly opened. A duplicate copy of the proposal must be filed with the City Auditor before 12 o'clock noon on the date given above for receiving proposals. The right is reserved to reject any and all proposals.

By order of the trustees,

(June 3.)

JOHN H. MCCOLLOM,
Superintendent.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR MILK.

The trustees will receive sealed proposals for a supply of milk for the Hospital Department between June 19 and November 1, 1911. Proposals for the total supply or for part of the supply, but not less than 400 quarts a day, will be considered. The milk supply is to include delivery at the hospital proper, 818 Harrison avenue; the South Department, 745 Massachusetts avenue; the Haymarket Square Relief Station, the East Boston Relief Station, 14 Porter street, East Boston, and the Convalescent Home, 2150 Dorchester avenue, Dorchester. Each proposal must be accompanied by a properly certified check for one hundred dollars (\$100), and a bond will be required of an approved surety company not exceeding two thousand dollars (\$2,000), as fixed by the trustees for the faithful performance of the contract. The quantity of milk desired for all departments will vary from 1,148 to 1,488 quarts per day, more or less, according to the requirements of the season, and the number of patients. Each receptacle must be clean and particularly free from dents, and have the name of the contractor, the dairy from which the milk comes and "The Boston City Hospital" stamped or otherwise indelibly marked thereon, and be sealed when it leaves the dairy. The milk is to be transported in coolers with a capacity of from twenty to forty quarts. These coolers are to be used exclusively for the Boston City Hospital. The contractor will be required to furnish to the trustees a list of the dairies from which the milk supply for the hospital will be taken. The milk from each dairy must be properly identified. In each case the product and the premises will be subject to the approval of an inspector appointed by the trustees. The employees must also be subject to an examination by this inspector. The contract calls for pure dairy milk, neither skimmed, topped nor watered, and which, when subjected to analysis, shall be shown to have none of its natural constituents removed and nothing added thereto, or milk prepared according to the process of the Boston White Cross Milk Company, or such other process as may be satisfactory to the trustees and staff of the hospital. Said milk to be of the quality required by the laws of the Commonwealth. The bacterial count must not exceed 100,000 bacteria to the cubic centimeter. The animals in each dairy must be of record as having passed successfully the test with tuberculin at dates satisfactory to the trustees. If the dairies are situated outside the Commonwealth, the right is reserved to have them inspected by an officer of the State Board of Health, as well as by the special inspector of the trustees. Milk must be delivered at the hospital before 12 o'clock noon on each day, and must not be more than twenty-four hours old. The bid of a proposer who does not receive an invoice of milk on Sunday will not be considered. Price to be per quart. The contractor is to be responsible for the cleanliness of the coolers. Proposals should be addressed "The Boston City Hospital, Proposals for Milk Supply," and left at the hospital not later than Monday, June 12, 1911, at 12 o'clock noon, at which time and place they will be publicly opened. A duplicate copy of the proposal must be deposited with the City Auditor before 12 o'clock noon on the date given above for receiving proposals. The right is reserved to reject any and all proposals.

By order of the Trustees,
JOHN H. MCCOLLUM,
(June 3.) Superintendent.

CITY OF BOSTON.

PROPOSALS FOR RELAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for relaying water pipe in Church, Fayette and Melrose streets, City Proper; and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49 City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Relaying Water Pipe" and left at Room 57, fourth floor, City Hall before 12 o'clock m. on Friday, June 9, 1911, with a certified check for five hundred dollars (\$500), payable to, and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 1, 1911. (June 3.)

CITY OF BOSTON.

PROPOSALS FOR PIPE SEWERS AND DRAINS IN BRINSLEY STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe sewers and drains in Brinsley street, from Columbia road to Washington street, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of one thousand dollars (\$1,000), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewer in Brinsley street," and left at Room 57, fourth floor, City Hall, before 12 m. on Monday, June 12, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 1, 1911. (June 3.)

CITY OF BOSTON.

PROPOSALS FOR RELAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for relaying water pipe in Brighton, Caldwell, Crafts, Beacham and Middlesex streets, Charlestown, and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49 City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Relaying Water Pipe" and left at Room 57, fourth floor, City Hall before 12 m. on Friday, June 9, 1911, with a certified check for five hundred dollars (\$500), payable to, and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 1, 1911. (June 3.)

CITY OF BOSTON.

PROPOSALS FOR LAND IN EAST BOSTON.

Proposals will be received for selling to the City of Boston 15,000 or more square feet of land for a site for a courthouse and police station in East Boston, in the immediate vicinity of Maverick square. Proposals will be received and publicly opened and read at the office of the superintendent of Public Buildings, Room 30, Old Court House, Boston, on Wednesday, June 7, 1911 at 12 o'clock noon. Proposals must be made in duplicate, placed in envelopes properly sealed and marked "Proposal for Land in East Boston." One proposal to be deposited with the City Auditor, City Hall, previous to the time named for opening of same, and the other to be sent to the office of the Superintendent of Public Buildings, as stated above. The right is reserved by the undersigned to reject any and all proposals.

M. J. FISH,
Superintendent of Public Buildings.
(June 3.)

CITY OF BOSTON.

PROPOSALS FOR CEMENT.

Supply Department, City of Boston, invites proposals for furnishing 1,000 barrels, more or less, of Portland cement, to be delivered as wanted on St. James avenue. The bidder must use the form to be obtained at Room 826, Tremont Building, and furnish a bond or certified check for \$500 as surety for fulfilling the contract, and leave the same at said office on or before 12 m., Thursday, June 8, at which time the proposals will be publicly opened and read. The bidder must state in his bid the name of the cement that he proposes to furnish. A bid in duplicate must be filed, without the check, with the City Auditor before 12 o'clock, June 8. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
Superintendent of Supplies.
(June 3.)

CITY OF BOSTON.

PROPOSALS FOR BRICK BLOCK PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for brick block pavement in Hancock street, between Bowdoin street and Dorchester avenue, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Tuesday, June 13, 1911, with a certified check for five thousand dollars (\$5,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Brick Block Pavement in Hancock Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 1, 1911. (June 3.)

CITY OF BOSTON.

PROPOSALS FOR CONCRETE BOXES.

The Supply Department of the City of Boston invites proposals for furnishing the Public Works Department, Water Service, with

1,500 METER BOXES.

Blank proposals can be obtained at the office of the Supply Department, Room 826, Tremont Building. The bidder must leave his proposal and a certified check for \$500, payable to and to become the property of the City of Boston if the proposal is not carried out. A bid in duplicate, without the check, must be left with the City Auditor prior to opening the bids. The bids will be publicly opened and read on Wednesday, June 7, 1911, at 12 o'clock m., at Room 826, Tremont Building. The successful bidder must give a bond for \$2,500 from a company doing business in Massachusetts. The superintendent reserves the right to reject any or all proposals if he deems it for the best interests of the city so to do.

J. EDWARD MULLEN,
Superintendent of Supplies.
(June 3.)

CITY OF BOSTON.

PROPOSALS FOR BUILDING CATCH-BASINS AND DRAINS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building catch-basins and drains in Spencer street, Melville avenue, River street, Flint street and Bay street, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of five hundred dollars (\$500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope sealed, marked "Bid for Building Catch-basins in Dorchester," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, June 9, 1911, with a certified check for three hundred dollars (\$300), payable to, and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 1, 1911. (June 3.)

CITY OF BOSTON.

PROPOSALS FOR IRONWORK.

Proposals, on blanks obtained at the office of Arthur A. Shurtleff, 89 State street, Boston, for furnishing and erecting the ironwork for the bears' dens in Franklin Park, and giving bond of a surety company therefor, signed by bidder and left before 3 o'clock p. m. of June 14, 1911, at the office of the Park Commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$250, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. FRENDEGAST,
DANIEL H. COAKLEY,
Park Commissioners.
(June 3.)

READVERTISEMENT.

CITY OF BOSTON.

PROPOSALS FOR BUILDING DOUBLE SCREW FERRY-BOAT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building double screw ferryboat and giving bond therefor of a surety company approved by the commissioner in the sum of thirty thousand dollars (\$30,000) to secure the due performance of the contract and the full protection of the city. Plans may be seen and specifications obtained at Room 60, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Building Ferryboat," and left at Room 57, City Hall, before 12 m. on Tuesday, June 6, 1911, with a certified check for three thousand dollars (\$3,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, May 27. (June 3.)

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GUTTERS, CROSS-WALKS AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Weld Hill street, between Washington street and Forest Hills Cemetery, West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, June 12, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters, Crosswalks and Sidewalks in Weld Hill Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 1, 1911. (June 3.)

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Railroad street, between Corey and Willow streets, West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, June 12, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway in Railroad Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 1, 1911. (June 3.)

CITY OF BOSTON.

PROPOSALS FOR MASON WORK.

Proposals on blanks obtained at the engineer's office, Franklin Park for building seam face granite or Roxbury stone walls at the bears' dens in Franklin Park, signed by the bidder and left before 3 p. m. of June 14, 1911, at the office of the Park Commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(June 3.) Commissioners.

CITY OF BOSTON.

PROPOSAL FOR BUILDING AN AQUARIUM.

Proposals, on blanks obtained on and after Thursday, June 8, 1911, at the office of William D. Austin, Architect, 50 Bromfield st., Boston, Mass., for building an aquarium at Marine Park, South Boston, Mass., and giving bond of a surety company therefor, signed by bidder and left before 3 o'clock p. m., of June 22, 1911, at Room 827 Tremont Building, 73 Tremont street, Boston, with a certified check for \$2,000, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without check, must be deposited with the City Auditor previous to the time named for opening the bids. A set of blueprints of plans will be furnished to each general contractor bidder, who shall deposit with the architect the sum of \$10 for same. Upon the return of the blueprints to the architect the \$10 will be returned to the bidder. The commissioners reserve the right to reject any or all proposals or to accept any proposal they deem best for the city.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(June 3.) Commissioners.

CITY OF BOSTON.

TO FURNITURE CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for furnishing, delivering and setting up in the halls of various schools throughout the city, for the period of two years from July 1, 1911, opera chairs of the kind and quality as per specifications and samples on exhibition in the office of the Schoolhouse Commissioners, and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Monday, June 12, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
(June 3.) Commissioners.

CITY OF BOSTON.

PROPOSALS FOR HEATING AND VENTILATING AND PIPING.

Proposals, on blanks obtained on and after Thursday, June 8, 1911, at the office of French and Hubbard, Engineers, Albany Building, Boston, Mass., for furnishing and installing heating, ventilating and piping for the Aquarium, Marine Park, South Boston, Mass., and giving bond of a surety company therefor, signed by bidder, and left before three o'clock p. m., of June 22, 1911, at Room 827, Tremont Building, 73 Tremont street, Boston, with a certified check for \$1,000 payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal without check, must be deposited with the City Auditor previous to the time named for opening the bids. A set of blueprints of plans will be furnished to each bidder, who shall deposit with the engineers the sum of \$10 for same. Upon the return of the blueprints to the engineers the \$10 will be returned to the bidder. The commissioners reserve the right to reject any or all proposals, or to accept any proposal they deem best for the city.

ROBERT D. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(June 3.) Commissioners.

CITY OF BOSTON.

PROPOSALS FOR SPRUCE LUMBER.

Sealed proposals will be received at the office of the Superintendent of Supplies, Room 826, Tremont Building, for 140,000 feet spruce lumber, to be delivered on St. James avenue, subject to foreman's orders, as per specifications contained in form of proposal which must be used and can be obtained at above office. The bidder must leave his proposal and a certified check for \$500, which is to be the property of the City of Boston if the bidder fails to carry out his proposal, at the above office on or before 11 o'clock, Wednesday, June 7, at which time and place the bids will be publicly opened and read. A bid in duplicate, without check, must be filed at the office of the City Auditor previous to the time named for opening bids. The successful bidder must furnish a bond by a surety company authorized to do business in Massachusetts for one-fourth of the amount of contract. The superintendent reserves the right to reject any or all bids.

J. EDWARD MULLEN,
(June 3.) Superintendent of Supplies.

CITY OF BOSTON.

NOTICE TO CABLE MANUFACTURERS.

Proposals for furnishing cables for underground construction of the Fire-Alarm Branch of the Fire Department, comprising about

18,000 feet of 20-inch conductor;
4,350 feet of 10-inch conductor;
4,275 feet of 6-inch conductor;
2,900 feet of 4-inch conductor;

according to specifications which may be obtained at the office of the Superintendent of the Fire-Alarm Branch, Fire Headquarters Building, Bristol street, will be publicly opened and read at 12 o'clock noon, June 10, 1911, at the office of the Fire Commissioner, Bristol street. Proposals must be sealed and marked, "Proposals for Fire-Alarm Cables," made in duplicate, one to be deposited with the City Auditor at City Hall previous to the time stated for the opening of the bids; the other, containing a certified check for \$500, will be received at the office of the Fire Commissioner, Bristol street. The successful bidder will be required to furnish a bond for \$4,000 of an approved surety company doing business in Massachusetts. The Fire Commissioner reserves the right to reject any and all bids or to award the contract as he deems best.

CHARLES D. DALY,
(June 3.) Fire Commissioner.

PROPOSALS FOR REFRIGERATING MACHINERY.

Proposals, on blanks obtained on and after Thursday, June 8, 1911, at the office of French & Hubbard, Engineers, Albany Building, Boston, Mass., for furnishing and installing refrigerating machinery in the aquarium to be built at Marine Park, South Boston, Mass., and giving bond of a surety company therefor, signed by bidder and left before 3 o'clock p. m. of June 22, 1911, at Room 827, Tremont Building, 73 Tremont street, Boston, with a certified check for \$250, payable to, and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without check, must be deposited with the City Auditor previous to the time named for opening the bids. A set of blueprints of plans will be furnished to each bidder, who shall deposit with the engineers the sum of \$10 for same. Upon the return of the blueprints to the engineers, the \$10 will be returned to the bidder. The commissioners reserve the right to reject any or all proposals, or to accept any proposal they deem best for the city.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(June 3.) Commissioners.

PROPOSALS FOR EDGESTONES, GUTTERS AND CROSSWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters and crosswalks in Maxwell street, between Milton avenue and Capen street, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, June 12, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters and Crosswalks in Maxwell Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 1, 1911. (June 3.)

NOTICE TO CONTRACTORS.

Proposals for doing work in connection with underground construction of the Fire-Alarm Branch of the Fire Department, comprising the laying of about 1,615 feet of single duct, 74 feet of two duct and 28 feet of three duct, one manhole and the setting of thirteen lamp-posts, according to plans and specifications which may be obtained at the office of the Superintendent of the Fire-Alarm Branch, Bristol street, will be publicly opened and read at 12 o'clock noon, June 10, 1911, at the office of the Fire Commissioner, Bristol street. Proposals must be sealed and marked "Proposals for Underground Construction" and made in duplicate, one to be deposited with the City Auditor at City Hall, previous to the time stated for the opening of the bids; the other containing a certified check for \$250 will be received at the office of the Fire Commissioner, Bristol street. The successful bidder will be required to furnish a bond for \$1,000 of an approved surety company doing business in Massachusetts. The Fire Commissioner reserves the right to reject any and all bids or to award the contract as he deems best.

CHARLES D. DALY,
(June 3.) Fire Commissioner.

FINANCE COMMISSION.

BOSTON, May 27, 1911.

To the Honorable the City Council:

GENTLEMEN, The Finance Commission received from the City Council on May 15, 1911, for investigation and report, letters from the Mayor, the Commissioner of Public Works, and the engineer of the division of bridges and ferries in the Department of Public Works (copies of which are hereto annexed), all of said letters being in relation to the proposed widening of the Meridian Street Bridge, between East Boston and Chelsea.

The commission finds that the original intention of the city authorities was to substitute a steel draw span for the present wooden one, leaving the width of the two channels, 59 feet each, unchanged. According to the letter of the engineer of the division of bridges and ferries, the War Department agreed with this plan of the City Engineer, and the Mayor thereafter requested and procured from the City Council an appropriation of \$125,000 to carry the plan into effect. Then, apparently owing to the desire of wharf owners on Chelsea creek above the bridge for a wider draw and the fact that the Boston Elevated Railway Company agreed to pay a portion of the cost of reconstructing the bridge, the city authorities agreed to a plan whereby the channels would be widened to 70 feet. On account of the contribution of the Elevated Railway Company it was not necessary to increase the appropriation. If, however, the city applied the contribution to the cost of the repairs, originally planned, with channels 59 feet wide, the cost would have been considerably less than under the later plan.

It now appears, though no formal announcement has been made, that the War Department, which, according to the letter of the engineer of the division of bridges and ferries, previously referred to, approved of a draw with two 59-foot channels, may not approve of a draw less than 100 feet wide. The city authorities seem to have abandoned the plan for a 70-foot draw and to have acquiesced in the plan for a 100-foot draw, and the Mayor, on April 14, 1911, submitted to the City Council a loan order for \$63,000 to provide for the changes made necessary by the adoption of the plan for a wider draw bridge. This loan order, unless rejected within sixty days by the City Council, becomes operative without further action.

The engineer of the Finance Commission has interviewed officials in the office of the War Department Engineers in Boston, and has learned that no formal hearing has been given on the question of increasing the width of the draw beyond its present width of 59 feet. In his opinion a draw with two 70-foot openings would be ample for all the demands of navigation during the life of the proposed temporary bridge, which is estimated to be from ten to fifteen years. The proposed plan for one opening 100 feet wide is in some respects inferior to the plan for a draw with two openings, each 70 feet wide. The widest drawbridge span in the City of Boston is now 75 feet; the next widest span is 60 feet. (See page 67, Street Department Report of the year 1909.)

If the Mayor and the City Council request a hearing before the United States Engineers at Boston, it will undoubtedly be granted, and the respective merits of the various plans can then be discussed. If the Mayor should decline to join with the City Council in requesting

such a hearing, the City Council could make the request itself, and the United States Engineers would probably, as a matter of courtesy, grant the hearing. Nothing would be lost by such application and \$63,000 might be saved without detriment to the shipping interests involved or to the commercial interests of the city as a whole. So far no one has made a convincing statement of the necessity of the more expensive plan; and, if the City Council desires to know exactly what the reasons are for the increased appropriation, there would seem to be no better way of ascertaining definitely than through the medium of a formal hearing by the United States Engineers. The Finance Commission recommends that unless such hearing can be had within sixty days from April 14, 1911, the loan order aforesaid be rejected.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

MAYOR'S OFFICE,
BOSTON, MASS., April 14, 1911.

To the City Council:

For the reasons set forth in the accompanying communications from the Commissioner of Public Works and the division engineer of the Bridge and Ferry Division, it seems to me urgently necessary that the appropriation for the reconstruction of the Meridian Street Bridge should be increased by the sum of sixty-three thousand dollars (\$63,000), which is the amount needed, according to the estimates made by the city engineers, for the widening of the draw to a width of 100 feet. I recommend therefore the passage of the appended order, which provides this additional sum.

Respectfully,
JOHN F. FITZGERALD, *Mayor.*

CITY OF BOSTON,
PUBLIC WORKS DEPARTMENT,
April 14, 1911.

To the Honorable the Mayor:

In connection with the Meridian Street Bridge reconstruction, kindly note attached report of Division Engineer Fay upon the matter.

Inasmuch as the United States engineer insists on a channel 100 feet in width and will not approve the reconstruction of the bridge with the channel of less width, I would suggest that you recommend the honorable City Council to provide an increase of \$63,000 to the present appropriation, in order to comply with the decision of Colonel Abbot.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

CITY OF BOSTON,
PUBLIC WORKS DEPARTMENT,
April 14, 1911.

MR. L. K. ROURKE,
Commissioner of Public Works:

DEAR SIR,—On the occasion of the visit of his Honor the Mayor and City Engineer Jackson to Washington in June, 1910, an understanding was reached between the city authorities and the War Department by which the latter would agree to the city's plan for repairing Meridian Street Bridge by the construction of a new steel draw span in place of the existing wooden draw span and by making necessary repairs to the pile

structure, leaving the two waterways at their present width, namely, 59 feet each. It was upon this plan that an appropriation of \$125,000 for repairs to this bridge was made available last summer. In compliance with the requests of wharf owners on Chelsea creek above the bridge for a wider channelway, the city later agreed to the widening of each channel by 11 feet, and plans were prepared and bids received on February 28, 1911, for the reconstruction of the bridge with channels 70 feet wide. An understanding having been reached between the Superintendent of Streets and officials of the Boston Elevated Railway Company, by which that company would share in the expense of the work, owing to provision being made on the bridge for its heavy cars, it was possible to provide in the reconstruction for wider channels at extra expense without increasing the city's appropriation.

Since the conference between the city officials and those of the War Department last June the situation has changed, owing to the fact that Congress has made an appropriation for the survey of Chelsea creek with a view to dredging that waterway to a depth of 30 feet. It is practically certain that upon the completion of the surveys this fall Congress will at its next session authorize an appropriation for this dredging, and when the work is carried out, that channel will be available for the largest steamers now entering Boston Harbor. In view of this improvement of Chelsea creek a channelway through the bridge wider than 70 feet seems necessary to properly provide for navigation purposes, and the United States engineer officer in Boston, Col. Frederic V. Abbot, insists upon the need of a channel at least 100 feet in width, and will not approve the reconstruction of the bridge with a channel of less width.

Inasmuch as it is necessary to secure the approval of the War Department for any work that can be done, and as the Secretary of War is likely to be guided in his decision by the recommendations of his local officer in Boston, the city will undoubtedly be forced to accept this decision. At present the draw span of this bridge is in such a dilapidated condition that it is unsafe for street car travel and may at times become unsafe for travel of any kind and something should be done at once.

The bridge can be reconstructed with a single channel 100 feet in width, provided the present appropriation be increased by the sum of sixty-three thousand dollars (\$63,000).

As the projected improvement of Chelsea creek will add to the taxable valuation of East Boston, and as the bridge as thus reconstructed will provide all facilities needed for navigation for years to come, thereby postponing for some years the building of a permanent bridge on this location, it is recommended that this additional appropriation be made.

Respectfully,
FREDERIC H. FAY,
Division Engineer.

Ordered, That the sum of sixty-three thousand dollars (\$63,000) be hereby appropriated, to be expended by the Commissioner of Public Works in the reconstruction of the Meridian Street Bridge, and that to meet the said appropriation the City Treasurer be authorized to issue from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

PROCEEDINGS OF CITY COUNCIL.

Wednesday, May 31, 1911.

Adjourned regular meeting of the City Council in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair and all the members present.

On motion of Coun. HALE the reading of the records of the last meeting was dispensed with.

MONEY FOR CONSUMPTIVES' HOSPITAL.

The following was received:

City of Boston,
Office of the Mayor, May 31, 1911.
To the City Council:

I beg to transmit a communication from the chairman of the Consumptives' Hospital Trustees, requesting an appropriation of fifty thousand dollars (\$50,000) for the erection of a hospital to contain fifty beds for children with demonstrable tuberculosis, and an appropriation of eighty thousand dollars (\$80,000) for a concrete ward building similar to the two concrete buildings now located in Mattapan. These appropriations can properly be made the subject of loan orders and the requests might well be considered with others that have been received when the City Council comes to decide which of the most urgent needs of the city should be met from the borrowing capacity this year.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Boston Consumptives' Hospital Department,
926 Tremont Building, May 25, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—At a meeting of the trustees of the Boston Consumptives' Hospital, held on Monday afternoon, May 22, the following votes were passed:

I was instructed to request that an appropriation of \$50,000 for the erection of a hospital to contain fifty beds for children with demonstrable tuberculosis, and \$80,000 for another concrete building similar to the two concrete ward buildings now erected at Mattapan, making in all \$130,000.

This request for an appropriation for a children's hospital was first made in September, 1909, but was not acted upon, and is imperatively needed.

The additional use to the concrete ward buildings is a part of the regular plan of development of this institution, and should proceed as rapidly as possible.

Respectfully yours,

EDWARD F. MCSWENEY,
Chairman.

Referred to the Committee on Finance.

WAGES OF SCRUBWOMEN.

The following was received:

City of Boston,
Office of the Mayor, May 31, 1911.
To the City Council:

I beg to transmit a letter from the Superintendent of Public Buildings, dealing with the question of the wages of women employed at cleaning and scrubbing in the Public Buildings Department. This communication was forwarded to me in response to a request for an expression of opinion upon the resolution adopted by your honorable body at its meeting of May 15, to the effect that "the wages paid these women are unfair and inadequate and that they should be paid at least \$1.50 per day."

Respectfully,

JOHN F. FITZGERALD, Mayor.

Office of Public Buildings Department,
May 24, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—Regarding the matter of the resolve as passed by the City Council on May 15, 1911, relating to the wages paid the women employed at cleaning and scrubbing in the various municipal departments, and suggesting that they be paid at least \$1.50 per day, I wish to state that the conditions are so variable that each case must be given individual consideration.

The compensation of the women employed in this department, at this time, is as follows:

One janitress, \$30 a month.
One janitress, \$25 a month.
One janitress, \$12 a week (\$2 a day).
One janitress, \$10 a week.
One woman cleaning, \$25 a month.
Two women cleaning, \$8 a week each.
Seventeen women cleaning, \$7 a week each.
One woman cleaning, \$6 a week.
One woman cleaning, \$5 a week.
Seven women cleaning, 25 cents hour, amounting to \$7 week each.
Five women cleaning, 25 cents hour, amounting to \$5 week each.
Two women cleaning, 25 cents hour, amounting to \$4 week each.
Three women cleaning, 25 cents hour, amounting to \$26 month each.
One woman cleaning, 25 cents hour, amounting to \$23 month each.

Shortly after I assumed charge of this office I increased the compensation of the women employed cleaning and scrubbing on an hourly basis from 20 cents to 25 cents per hour.

Only one of the above women gives a full day service, the others will average about four hours daily and in the majority of cases are not employed every day, but do their cleaning on certain days each week as are assigned to them.

As you are aware practically all of the cleaning and scrubbing must be done outside of the regular working hours.

If the women were employed a full day on the present basis of 25 cents per hour, the compensation would be \$2 for each day.

Yours respectfully,

M. J. FISH,

Superintendent of Public Buildings.
Referred to the Executive Committee.

CONDITIONING OF NEPONSET PLAYGROUND.

The following was received:

City of Boston,
Office of the Mayor, May 31, 1911.
To the City Council:

I beg to transmit a reply from the chairman of the Board of Park Commissioners, in response to an order passed by your honorable body at its meeting of May 15, 1911, to the effect that "the Park Commissioners be requested, through his Honor the Mayor, to grade and resurface and place in condition the Neponset Playground, Ward 24."

Respectfully,

JOHN F. FITZGERALD, Mayor.

Board of Commissioners of the
Department of Parks,
May 26, 1911.

Hon. John F. Fitzgerald, Mayor,
City Hall, Boston:

Dear Sir,—The Boston Park Commission acknowledges the receipt from you of an order requesting the commission to grade and resurface and place in condition Neponset Playground, Ward 24.

The Park Commission would say that a force at present employed on the Speedway will be through with that work in a week or ten days, and they are then to begin work on the Neponset Playground, and soon thereafter enough land will be leveled for extra ball fields. We cannot undertake this work more quickly with our present force, but we will give to it every attention in the manner thus outlined.

Very truly yours,

ROBERT S. PEABODY,
Chairman.

Placed on file.

RULES FOR UNION FREIGHT RAILWAY COMPANY.

The following was received:

City of Boston,
Office of the Mayor, May 31, 1911.
To the City Council:

In compliance with your order passed at the meeting of May 22, to the effect that "the Corporation Counsel be requested to draft suitable rules and regulations governing the use of the tracks of the Union Freight Railway Company in this city and that said rules and regulations be submitted to the City Council for its approval," I have forwarded a copy of the order to the Corporation Counsel with my approval of the request therein contained.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Placed on file.

APPOINTMENTS BY THE MAYOR.

The following was received:

City of Boston,
Office of the Mayor, May 31, 1911.
To the City Council:

Subject to confirmation by your honorable body, I hereby appoint B. Frank Hooton (813 Dorchester avenue, Ward 16) and John C. Sullivan (303 West Second street, Ward 13) Weighers of Coal, Measurers of Wood and Bark, Measurers of Grain, Inspectors of Pressed or Bundled Hay and Straw, Weighers of Boilers and Heavy Machinery and Weighers of Beef for the term ending April 30, 1912.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Laid over under the law.

STREETS FOR PARADES.

The following was received:

City of Boston,
Office of the Mayor, May 31, 1911.
To the City Council:

I beg to recommend for passage by your honorable body an amendment to the ordinance governing the route of parades containing more than five hundred persons. This amendment has been approved by the Law Department and provides that "no such parade shall be held in the above

named streets or any of them unless a permit shall be granted therefor by the Commissioner of Public Works with the approval of the Mayor."

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston..

In the Year Nineteen Hundred and Eleven.

An Ordinance.

Be it ordained by the City Council of Boston, as follows:

Section 1 of chapter 6 of the ordinances of the year 1910 is hereby amended by adding at the end thereof the following: No such parade shall be held in the above named streets or any of them unless a permit shall be granted therefor by the Commissioner of Public Works with the approval of the Mayor.

Referred to the Committee on Ordinances.

PARK STREET SIDEWALK—VETO.

The following was received:

City of Boston,
Office of the Mayor, May 27, 1911.
To the City Council:

I return without my approval your order directing that a sidewalk of artificial stone be constructed along both sides of Park street, between Anawan avenue and Clement avenue, Ward 23, for the reason that the Acting Commissioner of Public Works reports that it would be advisable to have an order passed covering the construction of a sidewalk on the northwesterly side of the street only.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Public Works Department,
City Hall, May 15, 1911.

To the Honorable the Mayor:

I respectfully recommend that the order of the City Council calling for the construction of a sidewalk along both sides of Park street, between Anawan avenue and Clement avenue, passed May 8, 1911, be withdrawn, and a substitute order introduced calling for the construction of an artificial stone sidewalk along the northwesterly side of Park street, between Anawan avenue and Clement avenue, Ward 23.

Yours respectfully,

JAMES H. SULLIVAN,
Acting Commissioner of Public Works.

Placed on file.

COST OF IMPROVEMENTS, TRAINING FIELD.

The following was received:

City of Boston,
Office of the Mayor, May 25, 1911.
To the City Council:

I beg to transmit a communication from the Superintendent of Public Grounds relating to an order passed by your honorable body at its meeting of May 8, 1911, on the subject of the cost of planting trees in certain of the Charlestown parks and of erecting a drinking fountain in the Training Field.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Grounds Department,
May 22, 1911.

Hon. John F. Fitzgerald,

Mayor of the City of Boston:

Dear Sir,—In regard to the inclosed order from the City Council, dated May 8, 1911, "that the Superintendent of Public Grounds be requested, through his Honor the Mayor, to send to the City Council an estimate of the cost of setting out a sufficient number of trees in training field, City Square Park, Sullivan Square Playground and Charlestown Heights, to beautify said breathing spaces; also an estimate of the cost of erecting a suitable drinking fountain in the training field," I would say that it will cost \$600 to plant a sufficient number of trees in the training field (Winthrop square) and City Square Park, and a suitable drinking fountain for the training field will cost \$125.

As Sullivan Square Playground and Charlestown Heights are not included in care of this department, I would refer that portion of the order to the Park Department.

Very truly yours,

G. H. SULLIVAN,
Superintendent.

Placed on file.

AWARD TO CITY FOR DAMAGES.

The following was received:

City of Boston,
Office of the Mayor, May 25, 1911.
To the City Council:

I transmit herewith a notice from the secretary of the Boston Transit Commission, relating to an award of damages amounting to fifty dollars (\$50) for the taking by said commission of easements and rights in the estate No. 33 Beacon street, belonging to the City of Boston, together with an opinion of the Corporation Counsel upon the action which he deems advisable by the city government under the circumstances. In accordance

with his advice I have prepared the accompanying order, which I submit to your honorable body as the most direct method of concluding the transaction.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Law Department, May 22, 1911.
Hon. John F. Fitzgerald, Mayor,
City Hall, Boston:

Dear Sir,—I return herewith vote of the Transit Commission awarding \$50 for damages to the apartment house No. 33 Beacon street which the city holds in trust.

The top of the arch of the tunnel, that is, the highest point, is 50 feet below the sidewalk of Beacon street at this point, and I think about 45 feet below the bottom of the cellar floor. It goes under a small portion of this estate, part of it being under the next estate No. 34 Beacon street. The damages are nominal and the award is nominal. It would not pay to fight the matter and I would recommend that the City Council pass a vote authorizing the City Treasurer to accept the award of the Transit Commission for damages to this estate No. 33 Beacon street and to receive the \$50 and invest it, the income to be used in accordance with the terms of Mr. Parkman's will.

Yours respectfully,
THOMAS M. BABSON,

Corporation Counsel.

(Accompanying the communication was the vote of the Transit Commission awarding \$50 damages.)

Ordered, That the City Treasurer be, and hereby is, authorized to accept an award of fifty dollars (\$50) for damages due to the taking of certain easements and rights in the estate No. 33 Beacon street by the Boston Transit Commission, on October 18, 1910; and to invest said sum, the income to be used in accordance with the terms of Mr. Parkman's will.

Referred to the Executive Committee.

ENTERTAINMENT OF CANADIAN REGIMENT.

The following was received:

City of Boston,
Office of the Mayor, May 25, 1911.
To the City Council:

I beg to recommend the passage of the accompanying order providing that the sum of one thousand two hundred dollars (\$1,200) be transferred from the Reserve Fund to the appropriation for Mayor, Office Expenses, etc., for the entertainment of the Sixty-second Regiment St. John's Fusiliers, of St. John, N. B., who are to visit Boston June 17, 18 and 19, 1911. A letter from Brigadier General William H. Oakes, retired, M. V. M., chairman of the Reception Committee, which was forwarded to your honorable body at its meeting of May 22, states that this regiment has been granted permission by the State and War Departments of Washington to carry arms and guns and comes in an official capacity as representing the Canadian government. Under the circumstances it seems to me to be entitled to the hospitalities of the city and the sum specified in the order is about equal to the amount appropriated upon a similar occasion last year.

Yours very truly,
JOHN F. FITZGERALD, Mayor.

Ordered, That the City Auditor be, and hereby is, authorized to transfer the sum of one thousand two hundred dollars (\$1,200) from the appropriation for Reserve Fund to the appropriation for Mayor, Office Expenses, etc., for the purpose of entertaining the Sixty-second Regiment St. John's Fusiliers, of St. John, N. B.

Referred to the Executive Committee.

LIBRARY NEEDS IN CITY.

The following was received:

City of Boston,
Office of the Mayor, May 25, 1911.
To the City Council:

I beg to inform you for information a letter from the president of the Library Trustees, relating to the need of providing suitable buildings for the branch libraries in different sections of the city.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Office of Library Trustees of the
City of Boston,
Copley Square, Boston, Mass.,

May 22, 1911.

To His Honor John F. Fitzgerald,
Mayor:

Sir,—In the view of the pending propositions for the construction of municipal buildings in the different parts of the city for the accommodation of courts, gymnasiums, baths and other municipal activities and in which it is also proposed to place branch libraries, the Board of Trustees desire to call your attention and through you the attention of the City Council to the views of the trustees upon this subject. In their report to you for the year ending January 31, 1910, the trustees gave very full information as to the branch library

system of the city and said that the work done through the branches had increased to such an extent that the accommodations provided in many of the buildings occupied by them had become most inadequate and inconvenient. We beg to refer specially to pages 9 to 21 inclusive, of that report for full information on this subject. The Board then said and desires now to repeat that:

"The time has passed when to repeat that: 'The time has passed when to repeat that: The Board can be properly operated in buildings partly devoted to other uses. The scheme of a municipal building devoted to baths, gymnasiums, and other activities, and also providing for the library, while apparently having advantages from the point of view of a neighborhood center, does not properly provide for the work of the library. The work the library is doing is so far educational that it should be treated with the same consideration as to its accommodations as is given to the schools. Branch library buildings ought to be planned especially and solely for library purposes and should be dignified but not expensive or elaborate structures. The other important cities in the United States are providing for their branch libraries independent buildings of modern construction especially adapted to library work. The Trustees are of the opinion that the same course should be followed here. It would add to the efficiency of the service, and benefit the people at large as much as any improvement which could be made in our library system.'"

This statement was approved by the Examining Committee of last year and again set forth in the Trustees' report for the year ending January 31, 1911.

The experience of the Board in so managing the branch library system as to be of the most benefit to the people at large in all parts of the city, makes them more and more strong in the opinions above expressed. It should be observed, however, that these remarks apply to branch libraries and not to reading rooms. The branch libraries are independent libraries all having considerable collections of books, many of them large and quite valuable collections, and are the centers of distribution for books, so that they practically answer the purpose of independent libraries for the different parts of the city in which they are placed, with the additional advantages they provide by connection with the Central Library, which would not be derived from independent libraries not worked as part of the library system.

I address this communication to your Honor in accordance with the unanimous vote of the Board on Friday last.

Respectfully,
J. H. BENTON, President.
Referred to Committee on Branch Libraries.

APPROVAL OF GREEN STREET STATION.

The following was received:

City of Boston,
Office of the Mayor, May 24, 1911.
To the City Council:

I transmit herewith, in order that it may be placed in the files of the City Clerk, a plan showing elevation and section of the elevated and subway construction of the proposed Green Street Station.

I have approved this plan in writing as to architectural appearance and obstruction to light and air, in accordance with the provisions of chapter 500, section 6, of the Acts of 1897.

Respectfully,
JOHN F. FITZGERALD, Mayor.
(The plan accompanied the message.)
Placed on file.

SUGGESTIONS CONCERNING PUBLIC WORKS DEPARTMENT.

The following was received:

City of Boston,
Office of the Mayor, May 25, 1911.
To the City Council:

As supplementary to the reports submitted by various departments upon the suggestions presented at the district meetings held in February, forwarded to your honorable body at its meeting of May 15, 1911, I transmit herewith the report of the Commissioner of Public Works upon the requests and suggestions affecting his department.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Public Works Department,
City Hall, May 23, 1911.

To the Honorable the Mayor:

In accordance with inquiry of Acting Mayor Walter L. Collins, under date of March 2, 1911, I respectfully forward reports of the division engineers relative to requests made at the so-called town meetings held in February and the action which has been taken or which will be taken to comply with them.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

City of Boston,
Public Works Department, May 20, 1911.

Mr. L. K. Rourke,
Commissioner of Public Works:
Dear Sir,—I submit herewith report upon matters

affecting the Bridge and Ferry Division, suggested at the District Meetings held by his Honor the Mayor in February, 1911.

Respectfully,
FREDERIC H. FAY,
Division Engineer.

New Meridian Street Bridge.

An appropriation of \$125,000 is already available for repairs to Meridian Street Bridge. This sum is sufficient to provide for the repairs to the pile bridge and the rebuilding of the draw span with waterways 70 feet in width. The State Harbor and Land Commission have already given authority for the reconstruction of the bridge with 70-foot waterways, but permission for this work has not been obtained from the United States Government authorities, and it is likely that they may insist upon a waterway 100 feet in width, which will necessitate an increase in the appropriation of \$63,000. The city cannot proceed with the work until authority has been obtained from the Secretary of War.

New Winthrop Bridge.

It is the opinion of the Corporation Counsel that at the present time neither Boston nor Winthrop is legally responsible for the maintenance or reconstruction of this bridge. The matter of the rebuilding of this structure and the apportionment of the cost thereof between Boston and other communities benefited is included in a bill now pending in the Massachusetts Legislature, and until some act is passed it would appear that the city can take no steps toward the reconstruction of this bridge.

Public Boat Landing at Meridian Street Bridge, East Boston.

A public boat landing can be placed at this bridge on the downstream, East Boston side, at an estimated cost of \$3,500. This sum will provide a scow float 60 feet by 30 feet in size and about 4 feet deep, with water-tight compartments, together with stairways 3½ feet wide and the necessary platform. A slight amount of dredging will be necessary to make this location available at all stages of the tide. This dredging can be done at the time of the reconstruction of the bridge.

Public Boat Landing, Wood Island Park, East Boston.

There is no satisfactory location at Wood Island Park for such a landing. The best location is on the southerly side of the point, but considerable dredging will be required or else a long pier must be built to reach the channel, otherwise the landing could not be used at low water. The estimated cost is as follows:

Long pier	\$3,000
Scow float, etc.	3,000
Total	\$6,000

Public Boat Landing at Harbor View, East Boston.

The most satisfactory location at this point is at the foot of Byron street at Brooks's shipyard. Arrangements could probably be made for the right to use Brooks's shipyard, although extensive repairs will be necessary before the pier can be made safe. The estimated cost of a scow float with necessary runway is \$3,000. This sum does not include the cost of right of way and location at Brooks's shipyard.

Public Boat Landing at Jeffries Point, East Boston.

The most available site at this location is at the dock owned by Mr. George C. Fitzpatrick. The estimated cost of a scow float with necessary runway is \$3,000. This sum does not include the cost of right of way and location over the Fitzpatrick property. In this connection a letter is submitted from Mr. Fitzpatrick offering to provide a float and to rent same to the city for the sum of \$400 per year.

Sidewalks on Ashland Street Bridge, West Roxbury.

There are no sidewalks on this bridge at present. Two sidewalks can be provided at an estimated cost of \$4,000.

George C. Fitzpatrick & Co.,
East Boston, March 16, 1911.

Mr. Frederic H. Fay,
Division Engineer,
Boston, Mass.:

Dear Sir,—In regard to a location for a public landing at Jeffries Point, East Boston.

I will install a 90-foot float and runway to the same, and lease sufficient land at my wharf for use of the same and fix up a proper approach to said float from the street. The lease to run for one year from such date as you may name and the price to be \$400 per year, payment to be made at such time as you name.

This landing would be used by the public more than all the rest of the landings in Boston, except, perhaps, the one at Marine Park, City Point.

Yours truly,
GEO. C. FITZPATRICK.

City of Boston,
Public Works Department, March 15, 1911.

Mr. Louis K. Rourke,
Commissioner of Public Works:
Sir,—Reporting on the recommendations sub-

mitted to his Honor the Mayor at the "neighborhood meetings," the following statement is made:

Roxbury.

Improvement in care of streets; repair some of the old streets. These two are maintenance matters and will be considered when the weather permits.

Noiseless pavement on Orchard park and Ambrose street. Asphalt pavement on these streets would cost \$6,000 and \$2,500, respectively.

Charlestown.

Repair Medford street. Expect to relay greater part of this street this season.

Brighton.

Improve Western avenue. This is a macadam street, but should be paved with granite blocks. The department has provided a number of paving blocks at Brighton and will have the department force employed at this work.

Dorchester.

Pave Talbot avenue and Washington street with brick. The cost of this work will be \$120,000 and \$110,500, respectively.

Kilton, Faxon, Harvard avenue and Vaughn streets are private ways. Geneva avenue, between Bowdoin street and Columbia road, will be advertised for bids next month.

Street cleaning is now done by the department force.

Mascot street is a private way.

Yours respectfully,
JAMES H. SULLIVAN,
Division Engineer.

City of Boston,

Public Works Department, May 11, 1911.

L. K. Rourke, Esq.,
Commissioner of Public Works:
Dear Sir,—I submit herewith report upon matters affecting the Sewer and Water Division, suggested in "district meetings" held by his Honor the Mayor February last.

Very respectfully,
F. A. McINNES,
Division Engineer.

Water Service.

1. Ward 8.—High Pressure Water Service in West End.

If the high pressure fire service is referred to, I would say that it is expected this new service will extend in Charles street, from Cambridge street to Allen street; through Allen, Chambers and Green to Pitts street, thence branching in one direction through Pitts street, Portland to Hanover, etc. In another direction through Green, Bulfinch, Howard, etc., with pipes in Chardon, Hawkins and Sudbury streets. Throughout the extent of this pipe hydrants will be placed at frequent intervals, affording efficient fire protection in the neighborhood of the mains.

If high pressure for sprinklers and fire pipes is referred to, I would say that the policy in the past has been to extend this service as the needs of the district require it.

2. East Boston.—Improvement in Water Service.

The water supply in East Boston has been very greatly strengthened by the 30-inch and 24-inch mains laid last winter in Chelsea street, from Chelsea creek to Brooks street. At Chelsea creek this new main connects with a 30-inch main recently laid by the Metropolitan Water and Sewerage Board under Chelsea creek and through Chelsea, connecting with other mains of the Metropolitan Water and Sewerage Board near the corner of Marginal and Shawmut streets, Chelsea.

3. Complete Work on Geneva Avenue.

The work of the Water Service has been completed on Geneva avenue.

4. Improve Washington Street, Dorchester, Codman Square to Lower Mills.

A contract has been made for the water pipe necessary to extend the existing 30-inch main in Washington street, from Codman street to Sanford street. This work will be done this season, and will greatly improve the water service for Dorchester.

City of Boston,

Public Works Department, May 11, 1911.

Mr. F. A. McInnes,
Division Engineer Sewer and Water Division.

Dear Sir,—In reply to yours of March 8, mentioning improvements asked for by citizens at town meetings since February 1, I beg leave to submit the following statement:

Ward 12.

"Improve the sewerage works of the South End." This had been mentioned at previous town meetings and was fully discussed in my letter of January 27, 1911.

Roxbury.

"Improve drainage around Roxbury Crossing." The trouble here is due to two causes—the flatness with which the whole crossing is graded and the

amount of water brought down in the street car tracks in Tremont street, Columbus avenue and Roxbury street. Track basins near the foot of the slope of the above-mentioned streets, and at the low points in Roxbury Crossing itself, are what would seem to be required; a change in the grading of the crossing, giving a greater height in the middle of the square, would also be desirable.

Charlestown.

"Restore old Charlestown sewer yard." The Charlestown sewer yard was abolished on account of the small amount of sewer work in sight in Charlestown, and the maintenance of the district is being attended to from East Boston, and, I believe, satisfactorily. I do not advise the restoration of the old Charlestown sewer yard, as there is considerable fixed charge necessary for the maintenance of any of these yards.

Dorchester.

"Complete work on Geneva avenue." This work has been completed.

West Roxbury.

"Catch-basins should be attended to more regularly in the Forest Hills section." All the basins in and around this section were cleaned recently.

Respectfully,
E. S. DORR,
Chief Engineer Sewer Service.
Referred to Committee on Finance.

RELEASE OF LAND.

The following was received:

City of Boston,

Office of the Mayor, May 31, 1911.

To the City Council:
I beg to transmit a letter from the Commissioner of Public Works, together with communications from the Corporation Counsel and the Division Engineer of the Highway Division and an order providing for the release and conveyance of a strip of land extending from Norfolk avenue to Massachusetts avenue to the Trustees of Boston College. In view of the facts recited by the officials named above, I believe that it would be proper for the city to release the land in question, retaining the sewer easement which the city holds therein, and I therefore recommend the adoption of the accompanying order which would permit this to be done.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department,
City Hall, May 31, 1911.

To the Honorable the Mayor:

Re attached letter of May 24 from Rev. Thomas I. Gasson, regarding the Boston College athletic field, I submit various reports regarding the same. The Street Commissioners have no intention, nor do they know any reason why they should construct a street within the limits of this forty-foot strip. I therefore do not see any reason why it should not be released, retaining at the same time, however, the necessary sewer easement. The Corporation Counsel has prepared the attached order for submission to the City Council.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

City of Boston,
Law Department, May 19, 1911.

Louis K. Rourke, Esq.,
Commissioner of Public Works,
City Hall, Boston:

Dear Sir,—I return herewith letter of Edward G. Richardson, assessor, and the accompanying plan, in regard to a release to the trustees of the Boston College of the city's rights in lands between Massachusetts and Norfolk avenues. You ask me to inform you with regard to the rights which the city at present has in said land, and what would be a fair compensation for the conveyance of said land to said trustees.

In reply to the first question I would say that on the thirty-first day of October, 1888, Oliver Ames, Oakes A. Ames and Frank M. Ames, the owners of certain lots situated on both sides of Dorchester brook, so called, between Norfolk avenue and East Chester park, now Massachusetts avenue, in consideration of \$10,000 and a release of sewer assessments, conveyed to the City of Boston for a highway a strip or parcel of land 20 feet on each side of the center line of the sewer constructed by said city through the land of the grantors, between Norfolk avenue and Massachusetts avenue in said Boston, beginning at the place where said sewer enters the premises of said grantors, and ending where said sewer leaves the premises of the grantors and passes under East Chester park, said strip of land being 40 feet wide and about 1,000 feet long. The grantors by said conveyance gave the City of Boston the right to slope on the abutting lands the filling when required for grading said highway when built at such grade as may be established. This conveyance is recorded in Book 1848, page 517, of the Suffolk Registry of Deeds. Examination of this conveyance shows

that the city has a strip of land 40 feet wide and 1,000 feet long extending from Massachusetts avenue to Norfolk avenue. In it it has a sewer and the right to maintain and repair the sewer, the right to build a highway 40 feet wide on this strip and to slope the filling on both sides of the street without paying damages, and that it paid \$10,000 for this right.

As to the second question, as to what would be a fair compensation for the conveyance of said land to said trustees, I am not in a position to answer it. I understand that the city has a sewer there and may need another sewer. If so it could not afford for any consideration to give up its rights to maintain the sewer or enter upon the land for the purpose of repairing or reconstructing it. As to the portion of this strip not needed for sewer purposes its value to the city depends upon the probability of a street being laid out in this locality. If there seems to you a probability that a street will be needed in this locality, between Norfolk street and Massachusetts avenue, then this 40-foot strip should not be released. If there is no probability of a street being laid out in this locality between Norfolk and Massachusetts avenues and our right to maintain, repair and reconstruct the sewer is retained, then the strip is of little value to the city.

Yours truly,
THOMAS M. BABSON,
Corporation Counsel.

City of Boston,
Assessing Department, May 10, 1911.
Mr. Louis K. Rourke,

Commissioner of Public Works,
Room 66, City Hall, Boston, Mass.:

Dear Sir,—In reply to a verbal request from your office for an opinion as to what the city should receive from the trustees of Boston College for a release of its right of fee in land between Massachusetts and Norfolk avenues, still retaining an easement of at least 25 feet, I would say at the outset that the values to be fixed must necessarily be governed by matters that appear to be of a legal nature, and which, in my opinion, should be referred to the Law Department.

A careful perusal of the terms of the original agreement between Oliver Ames *et al.* and the City of Boston, dated October 31, 1888, shows that in the settlement of the case, which had been pending since August, 1882, it was provided that said Ames "shall convey to said City of Boston a strip of land 40 feet wide, extending from said land owned by them between Norfolk avenue and East Chester park, for a highway, the center line of which is to be directly over the center line of said sewer; and that said city shall pay to said Ames the sum of \$10,000 in settlement of said claims, and shall not require them to pay any assessment for said sewer or for betterments on account of said highway."

In my opinion, therefore, it is for the Law Department to determine whether the original agreement compels the construction of the highway—even though it be at some distant date—or if the change from a fee to an easement would give the city eventually the right to build a highway and then be able to assess the betterments, which, under the present condition, is absolutely impossible.

In arriving at an opinion as to the value, necessarily one of the first things to be considered is the value and character of the property in the immediate vicinity of the land in question.

This is a section that probably could be developed only for manufacturing or wholesale purposes, and it seems to me that a highway through this land is absolutely necessary for such purposes. If it is only useful for highway purposes it should be known whether the city is obliged to build this street, or what value the street would be to the present owners, keeping in mind the fact that it was the evident intention of the city to build the street as implied in the agreement.

Then arises the pertinent question whether, with the city holding an easement, it would be possible to build over the sewer, and if so what the restriction would be. To my mind no manufacturing or other concern would find it practical to construct a building over this sewer, being deprived of a basement or first story, or both.

This lot appears to have a frontage on Massachusetts avenue of 40 feet and extends through to Norfolk avenue, where it has a frontage of less than 5 feet. In the plan submitted to me it appears that the average depth is 850 feet, which would give a lot 40 by 850, containing 34,000 square feet, through which a sewer runs 25 feet. Such a lot is of little actual value for any purpose except for a highway or passageway. For building purposes only a structure without a basement could be erected on that part of the lot facing Massachusetts avenue. Such a building would have to be supported on either side of said sewer, there being, I understand, only about 7½ feet clear on each side, or about 15 feet in all. This would leave the balance of land without means of access, unless an opening was left through the front lot.

Taking into account the dimensions of this lot, development without a highway does not appear to me at all practicable, although of course the lot is worth considerable to the owners of the adjoining land if used in conjunction with it, as they will need a highway to best develop that property.

In my opinion, therefore, if the city receives \$2,000 for said strip I think it would receive fair compensation for the same, and this decision is

made provided said land can be used by the city for other purposes than a highway, if not released. If it cannot, the value then is merely nominal.

Yours respectfully,
EDWARD G. RICHARDSON,
Assessor.

Ordered, That his Honor the Mayor be and he is hereby authorized in the name and behalf of the city and by an instrument satisfactory to the Law Department to release and convey to the Trustees of Boston College in consideration of the sum of two thousand dollars all the city's right, title and interest in and to a strip of land forty feet wide, extending from Norfolk avenue to Massachusetts avenue through the land of said trustees, being the same parcel of land conveyed to the city for a highway by Oliver Ames and others by deed dated October 31, 1888, and recorded with Suffolk Deeds, Lib. 1848, page 517, together with the right to slope the filling of said highway, when built, upon the abutting lands of said trustees; reserving, however, to said city the right to maintain the existing sewerage works in said parcel of land and to enter upon said land at any time for the purpose of maintaining, repairing or reconstructing said sewerage works; and for said consideration the Mayor is also authorized to release to said trustees any rights heretofore granted to the city to lay and maintain water pipes in that portion of said trustees' land which was formerly known as Oak street.

Referred to the Executive Committee.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

W. H. Holbrook, to be paid for damages to automobile by fire apparatus.

Margaret A. Kemp, for compensation for injuries for her falling on sidewalk at 33 Tremont street.

Edmund K. Baker, offering to surrender alleged invalid tax deeds, and requesting that he be reimbursed for the same, estates 115 Chelsea street, Ward 3, and 160 Bowen street, Ward 13.

Laurence Minot, to be paid expense incurred on account of the stoppage of main sewer at 1 Noanet street.

Slattery Estate, to be paid for damages on account of an alleged defective sewer opposite 104 Prince street.

Vincent Prezino & Co., for compensation for damages at 124 Prince st., by employees of the Public Works Department.

Herbert H. Griggs, for compensation for damages caused by bursting of a water pipe at 21 Bail street, Ward 18.

Theodore Jennings, for compensation for injuries caused by an alleged defect in sidewalk corner Boylston and Tremont streets.

Executive.

Petitions were received for sidewalks, as follows:

Brick with Granite Edgestone.

Frank Macellano, 342 Princeton street, Ward 1.

Brick.

N. J. Cohen, 108, 110 Alexander street, Ward 16.

Joseph F. Travers, 178-180 Winthrop street, Ward 17.

Artificial Stone with Granite Edgestone.

Thomas Douglas *et al.*, 3-11 Leyland street, Ward 16.

Hagopian Brothers, 2-8 Erie street, Ward 20.

Daniel J. Daly, 75-77 Pleasant street, Ward 20.

Mark Harris, 179-187 Millet street, Ward 20.

Joseph Harris, 258-262 Millet street, and on Wheatland avenue, Ward 20.

George N. Douse, 152-154 Stanwood street, Ward 20.

Mrs. Jane Wells, 22 Newport street, Ward 20.

J. S. B. Heath, 24 Mt. Everett street, Ward 20.

Louis A. Ginsburg, 246 Seaver street, Ward 21.

Michael McPherson, 222-232 Belgrade avenue, Ward 23.

M. McPherson, 238 Belgrade avenue, Ward 23.

Patrick Lyons, 30 Torrey street, Ward 24.

W. N. Trafton, 34 Torrey street, Ward 24.

E. Alton Bisbee, 38 Torrey street, Ward 24.

Catherine Maher, 107-111 Lauriat avenue, Ward 24.

Petitions for children under 15 years of age to appear at various places of amusement, viz.:

Harriet Brackett, for a permit for children to appear at Industrial School Hall, 39 N. Bennet street, on evening of June 9.

Adelina and Jennie Lewis, for a permit for children to appear at Bethesda Hall, on evening of June 8.

Bernadette Masterson, for children to appear at Knights of St. Rose Hall, on evening of June 1.

Walter Kee, for children to appear at Bloomfield Hall, on evening of June 6.

Alice F. Kievenaar, for children to appear at Commonwealth Hall, on evening of June 26.

CONSTABLES BONDS.

The City Treasurer, after having duly approved of the same, submitted constables' bonds, viz.:

George A. Borofski, Clarence H. Knowlton, Anthony McNealy, John J. Walsh, John F. Welch.
Approved by the Council.

APPROVAL OF APPOINTMENT.

Notices were received from the Civil Service Commission of the approving the appointments of Patrick H. Mullooney, as member of the Board of Health, and Alexander Steinert as member of the Art Commission.

APPROVAL OF LOCATION CHANGE.

Notice was received from the Board of Railroad Commissioners of approval of change in boot blacking stand at the Milk Street Station of the Washington Street Tunnel in Boston.

Placed on file.

NOTICE OF INTEREST.

Notice was received from Fred S. Gore, Penal Institutions Commissioner, of ownership of one share in the Fred S. and A. B. Gore Corporation, which was the lowest bidder on the contract for furnishing and setting edgestone and paving gutters on Hutchins street.

Placed on file.

ERECTION OF POLES.

Copies of orders were received from the Street Commissioners granting permission to the Edison Electric Illuminating Company to erect and to remove one pole on West Newton street. Also granting permission to the New England Telephone and Telegraph Company to erect and to remove one pole on Park street, Ward 23.

Placed on file.

STORAGE OF OIL.

Notices were received from the following named parties that the following named buildings were used by them for the storage of explosives, and of intention to use same for the ensuing year, viz.:

P. G. H. Bennet & Co., 11 Lansdowne street, Ward 11.

Massachusetts Auto Club, 761 Boylston street, Ward 11.

T. A. Cromwell & Son, Inc., Boston Harbor.

Joseph I. Taylor, 893 South street, Ward 23.

Four Brothers Independent Oil Company, 52 Cambridge street, Ward 25.

Placed on file.

MINORS' LICENSES.

President COLLINS submitted reports on petitions of fifteen newsboys and six vendors for minors' licenses—recommending that licenses be granted. The licenses were granted on usual conditions.

WIDENING MERIDIAN STREET BRIDGE.

A communication was received from the Finance Commission and referred to the Committee on Finance. (See page 444.)

PROTEST BY NEWSBOYS.

Coun. CURLEY presented the following:

Boston Newsboys' Protective Union,

Boston, Mass., May 27, 1911.

Hon. James M. Curley,

Boston City Council:

Dear Sir,—Inclosed please find copy of resolutions protesting against the passage of an order introduced by Coun. Earnest Smith proposing to turn over to the Boston School Committee the jurisdiction of licensing minors who are over the age of fourteen, now under the authority of the City Clerk of the City of Boston.

We respectfully request that our protest be given a careful consideration when the matter comes before your body for a final decision.

Very respectfully yours,

Boston Newsboys' Protective Union,

B. H. ROBRUSH, Secretary.

Whereas, Coun. Smith has introduced an order in the City Council to abolish the present system of licensing newsboys who are over fourteen years of age, which power is now conducted by the City of Boston, and to turn the same over to the School Committee; and

Whereas, This order is another scheme by certain individuals to gain control over all the newsboys in Boston for reasons that would be only beneficial to their personal interests, and which proposition was twice turned down by the Massachusetts Legislature; and

Whereas, The City Council by passing this order would be placing all newsboys in the tyrannical and arbitrary power of the Licensing Department and

the Newsboys' Court of the Boston School Committee, whose officers have the sole authority to take away or suspend a newsboy's license without a hearing; and

Whereas, The authority of the School Committee was granted by the Legislature in order to keep the newsboys more attentive to their studies in the schools, and as the newsboys which this order now proposes to turn over to the School Committee are not within the school jurisdiction of the School Committee; and

Whereas, Since the present authority of boys under fourteen years of age has been under the supervision of the school authorities the number of boys brought into court for violations of their license regulations have been greatly increased, consequently placing a court record against a boy for life mainly for mere trivial offences, such as neglect to properly display their bulky badge, or leaving their badge at home for a day, or seen walking home five minutes after the regulated hour which they are allowed to sell their papers, a majority of such cases, in our opinion, being caused by the School Committee placing the authority and jurisdiction over the street conditions of newsboys in the hands of settlement house theorists who have no practical knowledge of the conditions of newsboys; and

Whereas, Heretofore the past system of licensing minors by the City of Boston has been proven successful to both the general public and the newsboys, therefore be it

Resolved, That we, the members of the executive board of Boston Newsboys' Protective Union, in meeting assembled, May 25, 1911, emphatically protest against this order introduced by Coun. Smith as an unwarrantable attempt to interfere with the present system of licensing minors in the City of Boston, and a subterfuge to place the control of newsboys, who have no connection whatsoever with the Boston School Committee, in the hands of certain individuals for their personal aggrandizement.

Referred to the Executive Committee.

CLOSING OF FANEUIL HALL MARKET.

A communication was received from George F. McKay, Superintendent of Market, stating that the lessees of Faneuil Hall market, by a practically unanimous expression, request that the market houses may be kept open for business until 9 o'clock p. m. on Friday the 16th and remain closed on Saturday the 17th; provided permission may be given to those occupying basements and dealers in perishable produce to receive and dispose of the same until 9 o'clock a. m. on the 17th.

Mr. McKay approved of the request.

Referred to the Executive Committee.

MEDICAL EXAMINERS' DISTRICTS.

A petition was received from George Burgess Magrath and Timothy Leary, medical examiners for Suffolk district, asking the City Council of Boston, as commissioners for the County of Suffolk, to relocate the line established by an order of the Board of Aldermen on September 5, 1881, whereby the County of Suffolk was divided into two medical examiner districts.

Referred to the Executive Committee.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up No. 1, unfinished business, viz.:

1. Action on appointments submitted by the Mayor May 22, of William J. Doyle and Arthur N. Mansfield to be Weighers of Coal for the term ending April 30, 1912.

The question came on confirmation. Committee—Coun. Curley and Hale. Whole number of ballots cast 9, yeas 9, and the appointments were confirmed.

FINANCE REPORT.

President COLLINS called up Nos. 2, 3 and 4, unfinished business, which were acted upon separately, viz.:

2. Ordered, That the sum of one hundred and twenty thousand dollars (\$120,000) be appropriated, to be expended by the Superintendent of Public Buildings, for a municipal building in South Boston, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

On May 15 the foregoing order was read once and passed, yeas 8, nays 0.

The order was passed, yeas 9.

3. Ordered, That the sum of eighty thousand dollars (\$80,000) be appropriated, to be expended for a playground in Ward 5, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

On May 15 the foregoing order was read once and passed, yeas 8, nays 0.

The order was passed, yeas 9.

4. Ordered, That the sum of fifty thousand dollars (\$50,000) be appropriated, to be expended for a playground in Ward 20, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

On May 15 the foregoing order was read once and passed, yeas 7, nays 1.

The order was passed, yeas 8, nays 1, Coun. SMITH voting nay.

ANNUITY TO MRS. COYNE.

President COLLINS offered an order—That, in accordance with the provisions of chapter 475 of the Acts of 1911, an annuity of \$300 be hereby allowed and paid from the appropriation for Public Works Department, Sewer Service, for a period of ten years; said annuity to be paid as follows: To the widow and the children of Michael J. Coyne for the benefit of said widow and the children of said Coyne so long as she remains unmarried; in the event of the death of said widow within ten years from the date of the passage of said act, said sum shall be paid to a guardian, for the benefit of the children of said Coyne living at the death of the widow and then under eighteen years of age. In the event of the remarriage of said widow, and in any event at the end of ten years from the date of the passage of said act, all payments shall cease.

Referred to the Executive Committee.

PRINTING OF GARBAGE REPORTS.

Coun. HALE offered an order—That the City Clerk be authorized to have printed as a city document 1,000 copies of a volume containing the reports submitted in 1908 and 1910 of the commissions appointed to investigate the collection and disposal of refuse, the expense to be charged to the appropriation for City Documents.

The question came on the passage of the order.

Coun. CURLEY—Mr. President, I would move as an amendment that all propositions submitted relative to the contract now under consideration by the Commissioner of Public Works be included in this document.

Coun. Curley's amendment was adopted, and the order as amended was passed.

A QUESTION OF PRIVILEGE.

Coun. KENNY—After discussing the City's finances, said: We have already appropriated this year \$800,000 for the construction of an annex to City Hall, and the School Committee has in years past used money raised in taxes to construct school buildings. The statute expressly gives us the right to pay for the construction of sewers out of present taxes. So, as I say, if I am convinced of the necessity of some items which we can reasonably and fairly meet by current taxes I do not think I should object to so meeting them at this time. I believe in the policy of paying as we go, as far as we can; I do not believe in the policy of piling up a debt on the city. I would like to see the day come when the piling up of debt is arrested.

Coun. CURLEY—Mr. President, will the gentleman yield for a question?

Coun. KENNY—Certainly.

Coun. CURLEY—I would like to ask Coun. Kenny how he feels about an appropriation of, say, \$85,000 to \$100,000 for North End Library.

Coun. KENNY—Why, I think out of taxes I should favor it.

Coun. CURLEY—You would not favor it out of loans that are available?

Coun. KENNY—No. I don't think we have the money available.

Coun. CURLEY—You don't know how the other members of the Board feel upon the matter?

Coun. KENNY—I haven't any idea, no, sir.

Coun. CURLEY—You are just speaking as an individual in making this report? It is not a report to the Board after conference with any other members?

Coun. KENNY—No. I think that concludes all I wish to say on the subject.

PUBLIC LIBRARY, NORTH END.

Coun. ATTRIDGE offered an order—That the sum of eighty-six thousand dollars (\$86,000) be appropriated, to be expended under the direction of the Library Trustees for land, building and equipment of a branch public library at the North End, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

The order was declared by the president referred to the Committee on Finance.

Coun. ATTRIDGE—Mr. President, I move reconsideration of the reference hoping the same will prevail.

Coun. ATTRIDGE'S motion to reconsider the reference to committee was declared lost. Coun. Attridge doubted the vote and asked for the yeas and nays. Reconsideration of the reference prevailed, yeas 6, nays 3:

Yeas—Coun. Attridge, Buckley, Curley, Hale, McDonald, Smith—6.

Nays—Coun. Ballantyne, Collins, Kenney—3. President COLLINS—The Chair rules that under Rule 16 the order lies over for one week.

Coun. ATTRIDGE—Mr. President, I move that the rule be suspended in order that this order may go upon its passage to-day.

The rule was declared suspended. Coun. KENNY doubted the vote and asked for the yeas and nays.

The rule was suspended, yeas 6, nays 3:

Yeas—Coun. Attridge, Buckley, Curley, Hale, McDonald, Smith—6.

Nays—Coun. Ballantyne, Collins, Kenney—3.

The question came on the passage of the order.

President COLLINS in the chair.

The order was given its first reading and passage, yeas, 6 nays 1.

Yeas—Coun. Attridge, Buckley, Curley, Hale, McDonald, Smith—6. Nays—Coun. Kenney—1.

MUNICIPAL BUILDING, WARD 7.

Coun. ATTRIDGE offered an order—That the sum of seventy-five thousand dollars be appropriated, to be expended under the direction of the Superintendent of Public Buildings, for land, building and equipment for a municipal building in Ward 7, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount. Referred to the Committee on Finance.

MONEY FOR NORTH END LIBRARY.

The following was received:

City of Boston,

Office of the Mayor, May 31, 1911.

To the City Council:

I have just been in communication with Mr. Benton, president of the Library Trustees, who informs me that the option held by the Library Trustees on the property now occupied by the Church of St. John, Baptist, on North Bennet street, expires June 15, 1911. The trustees have made an exhaustive study of the conditions existing in the North End section with regard to library facilities and they have embodied their findings in a communication which was transmitted by me to your honorable body under date of April 1, 1911.

This, in my judgment, is one of the most important matters confronting the city government and I would earnestly recommend the immediate appropriation of the sum of eighty-five thousand dollars (\$85,000) from the revenue received from the estate of the late Quincy A. Shaw, as suggested by the Library Trustees.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of eighty-five thousand dollars (\$85,000) be appropriated from the revenue received from the estate of the late Quincy A. Shaw, to be expended under the direction of the Library Trustees, for the purchase of land and the erection of a branch library on North Bennet street.

Referred to the Committee on Branch Libraries.

SALARY OF PROBATION OFFICER, ROXBURY.

Coun. CURLEY, for the Committee on County Accounts, submitted a report on communication from Justice Williams of the Municipal Court of the Roxbury District of the City of Boston (referred April 24) relative to salary of probation officer—recommending the passage of the following:

Ordered, That the salary of the male assistant probation officer of the Municipal Court of the Roxbury District, determined by the justice of said court, at the rate of \$1,800 per annum, to begin April 20, 1911, be and the same is hereby approved, the amount so paid to be charged to the appropriation for the County of Suffolk, Municipal Court of the Roxbury District of the City of Boston.

Report accepted; order passed.

FIRE PROTECTION, PARKER HILL.

Coun. ATTRIDGE offered an order—That his Honor the Mayor be requested to inform the City Council what progress has been made toward providing suitable fire protection for the Parker Hill section.

Passed.

AUCTION PRICE, CHARLESTOWN CITY HALL.

Coun. ATTRIDGE offered an order—That the city real estate expert be requested, through his Honor the Mayor, to inform the Council what price, in his opinion, the old Charlestown City Hall building would bring if sold at public auction.

The order was declared rejected.

INVITATION FOR CITY PLANNING CONFERENCE.

Coun. HALE called up No. 6, special assignment, viz.:

6. Ordered, That his Honor the Mayor be requested, in the name and behalf of the City of Boston, to extend an invitation for the holding of the City Planning Conference for the year 1912 in the City of Boston.

The question came on the passage of the order.

On motion of Coun. HALE the matter was further assigned to the meeting a week from Tuesday.

SIDEWALK, GAYLORD STREET.

President COLLINS offered an order—That the Commissioner of Public Works make a sidewalk along the southerly side of Gaylord street, between Washington and Chamberlain streets, Ward 20, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestones, under the provisions of chapter 437 of the Acts of 1893.

Passed.

PAYMENT TO LORENZO D. PERKINS.

President COLLINS called up special assignment No. 5, viz.:

5. Ordered, That there be allowed and paid to Lorenzo D. Perkins the sum of five hundred dollars for expenses incurred in suit against him for act as officer at the House of Correction, Deer Island, said sum to be charged to the appropriation for County of Suffolk, Penal Institutions Department, House of Correction.

The order was passed.

RECESS TAKEN.

The Council voted at 4.56 o'clock p. m., on motion of Coun. BALLANTYNE, to take a recess subject to the call of the President.

The members reassembled in the Council Chamber and were called to order by the President at 6.27 o'clock p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Report on message of Mayor and order (referred to-day) transferring the sum of \$1,200 from the appropriation for Reserve Fund to the appropriation for Mayor, Office Expenses, etc., for the purpose of entertaining the Sixty-second Regiment, St. John Fusiliers, New Brunswick—that the order ought to pass.

Report accepted; order passed, yeas 7, nays 1, Coun. Buckley voting nay.

(2) Report on message of Mayor, communications and order (referred to-day) providing for the release and conveyance of a strip of land extending from Norfolk avenue to Massachusetts avenue to the trustees of Boston College—that the order ought to pass.

Report accepted; order passed, yeas 9.

(3) Report on message of Mayor, communications and order (referred to-day) authorizing the city to accept an award of \$50 for damages due to the taking of certain easements and rights in the estate 33 Beacon street by the Boston Transit Commission—recommending reference of same to the Committee on Parkman Fund.

Report accepted; said reference ordered.

(4) Report on order (referred May 1) granting pension of \$50 per month to E. Bradford Gay, in accordance with the provisions of chapter 209, Acts of 1911—that the order ought to pass.

Report accepted; order passed.

(5) Report on message of Mayor and communication (referred to-day) relative to the wages of scrubwomen in the Public Buildings Department—that the same be placed on file.

Report accepted.

(6) Reports on petitions (severally referred to-day) for permits for children under fifteen years of age to appear at various places of amusement—that permits be granted, viz.:

Adelina and Jennie Lewis, for children to appear at Bethesda Hall on evening of June 8.

Bernadette Masterson, for children to appear at Knights of St. Rose Hall on evening of June 1.

Walter Kee, for children to appear at Bloomfield Hall on the evening of June 6.

Alice F. Kievenaar, for children to appear at Commonwealth Hall on evening of June 26.

Harriet Brackett, for permit for children to appear at Industrial School Hall, 39 North Bennet street, on evening of June 9.

Reports accepted; permits granted on usual conditions.

(7) Report on petition from the Medical Examiners of Suffolk County (referred to-day) for a relocation of lines dividing Suffolk County into districts—recommending the passage of the following:

Ordered, That the County of Suffolk be divided into two medical districts, one lying north and the other south of the following line:

Beginning at the Brookline line at its junction with Huntington avenue; thence through Huntington avenue, Fencourt; thence through the middle of the Fens, through Boylston, Berkeley and Providence streets, Park square, Boylston and Essex streets, Atlantic avenue and Summer street to Fort Point channel; thence through Fort Point channel, Dover street, Dorchester avenue, Dorchester street, East Fourth and G streets to the water of the old harbor.

Report accepted; order passed.

(8) Reports on petitions (severally referred to-day) for sidewalks—recommending the passage of orders that the Commissioner of Public Works make sidewalks along the following named streets, in front of the heretofore named estates, said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built under the provisions of chapter 437 of the Acts of 1893, viz.:

Brick with Granite Edgestone.

Frank Macellano, 342 Princeton street, Ward 1.

Brick.

N. J. Cohen, 108-110 Alexander street, Ward 16.
Joseph F. Travers, 178-180 Winthrop street, Ward 17.

Artificial Stone with Granite Edgestone.

Thomas Douglas *et al.*, 3-11 Leyland street, Ward 16.

Hagopian Brothers, 2-8 Erie street, Ward 20.
Daniel J. Daly, 75-77 Pleasant street, Ward 20.

Mark Harris, 179-187 Millet street, Ward 20.
Joseph Harris, 258-262 Millet street and on Wheatland avenue, Ward 20.

George N. Douse, 152-154 Stanwood street, Ward 20.

Mrs. Jane Wells, 22 Newport street, Ward 20.
J. S. B. Heath, 24 Mt. Everett street, Ward 20.

Louis A. Ginsburg, 246 Seaver street, Ward 21.
Michael McPherson, 222-232 Belgrade avenue, Ward 23.

M. McPherson, 238 Belgrade avenue, Ward 23.
Patrick Lyons, 30 Torrey street, Ward 24.

W. N. Trafton, 34 Torrey street, Ward 24.
E. Alton Bisbee, 38 Torrey street, Ward 24.

Catherine Maher, 107-111 Lauriat avenue, Ward 24.

Reports severally accepted; orders passed.

(9) Report on communication from Superintendent of Markets (referred to-day) relative to closing of Faneuil Hall Market on June 17—recommending the passage of the following:

Ordered, That the Superintendent of Markets keep Faneuil Hall Market open for business until nine o'clock p. m. on Friday, June 16, and to close said market on June 17, giving permission, however, to those occupying basements and dealers in perishable produce to receive and dispose of same until nine o'clock a. m. on the 17th.

Report accepted; order passed.

TRANSFER OF LAND.

Coun. SMITH, for the Committee on Public Lands, submitted a report on order (referred May 1) that strip of tree-planted land lying on the east side of Elm Hill avenue, between Schuyler and Seaver streets, Ward 21, be transferred from the Public Works Department to the Superintendent of Public Grounds—that the order ought to pass.

The report was accepted, the order was read a second time, and the question came on its passage.

On motion of Coun. BUCKLEY the order was laid over to the next meeting of the Council.

THE NEXT MEETING.

Coun. KENNY—Mr. President, I move that when the Council adjourns it be to meet on Monday, June 12.

Coun. HALE—Mr. President, if possible I hope very much we can meet some other day, because I absolutely cannot be here at that time. If it is necessary to have the meeting then, of course I cannot expect the Council to change the date, but it would be a very great favor to me if the meeting could be held almost any other date than that. I have an engagement of very long standing which will prevent my being here then.

It was voted that when the Council adjourn it be to meet on Tuesday, June 13, at three o'clock p. m.

GENERAL RECONSIDERATION.

Coun. CURLEY moved a general reconsideration on all business transacted at the meeting, hoping that the same would not prevail. Lost.

ELFVATOR SERVICE, CITY HALL.

President COLLINS offered an order—That his Honor the Mayor be requested to instruct the Superintendent of Public Buildings to cause the elevators in City Hall to be run as formerly, stop-

ping at each floor upon request, as the present system is extremely unsatisfactory to the elevator passengers.

Passed.

Adjourned at 6.35 o'clock p. m., on motion of Coun. CURLEY, to meet on Tuesday, June 13, at three o'clock p. m.

WILL YOU BE A FIRE WARDEN AND SAVER OF LIFE?

The National Fire Protection Association is sending to its members for distribution the following counsel which is worthy the attention of every Boston property owner and business man:

Average annual property loss in this country, \$250,000,000.

It is estimated that 50 per cent of this is due to carelessness. Will you join in a movement to reduce this enormous waste of property values and the destruction of life accompanying it?

PLEDGES FOR THE SAFETY OF THE STORE OR FACTORY.

I will see that lamps are not filled by artificial light, or after dark.

That coal oil is kept in metal cans and in a safe place.

That no oily rags are left around the premises over night outside of a good metal receptacle.

That the furnace or heating apparatus is seen to before closing by a competent person.

I will remove all waste packing material and rubbish each day that is not properly kept in metal receptacles. Packing material regularly in use for packing or shipping purposes will be kept in metal receptacles or in metal or asbestos-lined compartments, or outside the building.

I will not allow sawdust to be used in cuspidors, nor will smoking be allowed in the building during working hours by employees, and only in restricted places at stated times.

I will not allow the careless use of matches nor have matches about outside of metal boxes under proper custody.

During the month of October I will cause to have examined all flues of stoves or furnaces by a competent person and have them put in proper condition and repair for winter use.

I will not permit open elevator shafts, well holes or stairways in the premises, nor unprotected outside or badly exposed openings, if the same can be closed, thus preventing quick communication of fire, if this can be done without serious injury to my business.

I will not permit the use of cotton or lighted candles for decoration; nor place any inflammable material near open lights.

I will not use inflammable material in building or for repairs, if fire-resisting material can be used.

I will enforce neatness and will always have a scrupulous care for fire prevention.

I will promptly turn in the alarm for any fire that comes to my attention and then will assist in extinguishing it, if my assistance is required.

I will remedy or cause to be reported any defect in connection with the heating, lighting, cooking or power plants within my control within twenty-four hours after discovery.

I will be very careful about lighted cigars and pipes.

I will encourage the Sane Fourth of July idea.

ECONOMIC ASPECT OF STREET WIDTHS.

In discussing city planning there is a disposition to concentrate attention upon

the larger and more spectacular aspects of the problems, such as effective location or grouping of public and semi-public buildings, the provision of arterial thoroughfares both radial and circumferential, the treatment of the waterfront, etc., or to social and sanitary considerations, including housing, avoidance of congestion, proper provision for light and air, restrictions as to height of buildings, and other questions which are now receiving serious attention from students of municipal affairs.

In this country relatively little study has been devoted to the economic questions involved in a determination of street widths and in the apportionment of their width between roadway, sidewalks and planting spaces.

Little consideration has been given to the effect of street widths upon the cost of the abutting property in purchase price or rent to the owner or occupant of city houses, or to the city at large for the maintenance and renewal of pavements. Different streets will and should be used for different purposes, some chiefly for vehicular traffic, some for business, some for residences of those who wish to build imposing homes to impress others with their wealth, and others again—and these by far the greater number—for modest homes of those who, owing to taste or necessity, wish the greatest comfort for the least outlay.

In streets of similar width is there or should there be a fixed ratio between roadway and sidewalk widths? If so, what should it be? In most cities there is such a ratio, but, like the street widths themselves, it is one which has been fixed by ordinance or precedent without any very intelligent consideration. Not only must the street plan be made long in advance of actual development, but the physical improvement of most streets by curbing and paving will be demanded before their ultimate character or their traffic requirements can be predicted with any degree of certainty.

A carefully made plan will probably anticipate with a fair degree of accuracy the kind of development which will take place on each street, or perhaps it would be better to say that the kind of development can be largely controlled by careful and intelligent planning. In many streets which have been given a width of 70 feet or more in the expectation that they will become important thoroughfares, it is highly probable that a roadway width of 40 feet, and in some cases considerably more, will eventually be required. The first improvement of these streets will occur many years before the necessity for such roadway capacity exists. To provide a needless roadway width in connection with the first improvement will involve a serious and wholly unnecessary burden upon the abutting owner for construction and upon the city for pavement maintenance and renewals.

In such cases the roadway could properly be paved at a much lesser width, the footways and trees, and even the fire hydrants, being so placed that the curb could at any future time and at slight expense, be set back to provide such wider roadway as may be demanded.—*Municipal Facts.*

The International Municipal Congress and Exposition will be held in Chicago from the 18th to 30th of September next. For particulars respecting this event one should address John MacVicar who is commissioner-general of the affair and who has offices in the Great Northern Building in Chicago.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, JUNE 10, 1911.

NO. 23

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By Subscription . . . \$1.00 Per Year.
Single Copies . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Tuesday, June 13, at 3 p. m.

Meeting of School Committee, Monday, June 19, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

A hearing will be had on the petition of James E. McEnany for leave to occupy a proposed brick building for two horses at 80 Edson street, Ward 24, on Thursday, June 15, 1911, at 10 a. m., in the office of the Board of Health, 11 Old Court House.

There will be a hearing on the petition of Patrick J. Doyle for leave to occupy a brick building for ten additional horses, making a total of twenty horses, rear of 5 Williams street, Ward 23, on Thursday, June 15, 1911, at 10 a. m., in the office of the Board of Health, 11 Old Court House.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY JUNE 13, AT 11 O'CLOCK.

Gasolene.—A. H. Crossman, 1177 Adams street, Dorchester; Dorchester Parcel Delivery Company, 105 Homes avenue, Dorchester; Lewis P. Kaufman, 23

Montebello road; Fire Commissioner, corner Saratoga and Byron streets; E. R. Flint Naphtha Cleansing Company, 62 Western avenue; Albert T. Dow, 91 Tonawanda street, Dorchester; Walter A. Tougas, 103 Tonawanda street; Locomobile Company of America, 700 Commonwealth avenue; C. F. Tirrell, 157 Brighton avenue, Ward 25.

Dynamite.—Charles Latorella, Washington street, near Beech street.

Kerosene.—Eagle Oil Supply Company, 104 Broad street.

Poles.—New England Telephone and Telegraph Company, for leave to erect two poles on Covington street, north from East Eighth street; to erect two poles on Gates street, south from Dorchester street; to erect three poles on Decatur street between Decatur court and Medford street; to attach to one pole of Edison Company on K street; to attach to three poles of Edison Company on Preble street, Ward 16; to attach to one pole of Edison Company on Hooker street, corner Holman street; to attach to three poles of Edison Company on Holman street, Ward 25; to attach to one pole of Edison Company on Boston street, Ward 16.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

HOSPITAL DEPARTMENT.

Advertisers for proposals for about 1,100 tons of ice to be delivered at the different city hospitals during the year beginning July 1, 1911. Bids to be filed at the office of the superintendent of the hospital, Harrison avenue.

Bids close Monday, June 12, at 12 m.

Advertisers for proposals for milk to be delivered, from 1,200 to 1,400 quarts per day, between June 19 and November 1, 1911. Bids to be filed at the office of the superintendent of the hospital, Harrison avenue.

Bids close Monday, June 12, at 12 m.

INFIRMARY DEPARTMENT.

Advertisers for proposals for flour for the Boston Almshouse and Hospital at Long Island. Blank forms for proposals may be obtained at Room 3, 28 Court square. Bids to be filed at same office.

Bids close Wednesday, June 14, at 12 m.

PARK DEPARTMENT.

Advertisers for proposals for building granite or Roxbury stone walls at the bears' den, Franklin Park. Blank forms for proposals may be obtained at the engineer's office, Franklin Field. Bids to be filed at the office of the commission, Pine Bank, Jamaica Plain.

Bids close Wednesday, June 14, at 3 p. m.

Advertisers for proposals for furnishing and erecting the ironwork for the bears'

den at Franklin Park. Blank forms for proposals may be obtained at the office of Arthur A. Shurtleff, 89 State street. Bids to be filed at the office of the commission, Pine Bank, Jamaica Plain.

Bids close Wednesday, June 14, at 3 p. m.

Advertises for proposals for the sale to the city of land in Ward 5 for a playground. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Wednesday, June 21.

Advertises for proposals for the sale to the city of land in Ward 20 for a playground. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Wednesday, June 21.

Advertises for proposals for the sale to the city of land for a playground in the Parker Hill district, Ward 19. Proposals to be filed at the office of the Park Commissioners, Olmsted Park, Jamaica Plain.

Bids close Wednesday, June 21.

Advertises for proposals for furnishing and installing refrigerating machinery at the Aquarium to be built at City Point. Blank forms for proposals may be obtained at the office of French & Hubbard, Albany Building, Boston. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, June 22, at 3 p. m.

Advertises for proposals for installing heating and ventilating system at the Aquarium to be built at City Point. Blank forms for proposals may be obtained after June 7 at the office of the engineers, French & Hubbard, Albany Building, Boston. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, June 22, at 3 p. m.

Advertises for proposals for building the Aquarium at Marine Park, City Point. Blank forms for proposals may be obtained after June 7 at the office of the architect, William D. Austin, 50 Bromfield street, Boston. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, June 22, at 3 p. m.

PUBLIC BUILDINGS DEPARTMENT.

Advertises for proposals for the sale to the city of about 15,000 feet of land for site of municipal building to be erected in South Boston. Bids to be filed at the office of the superintendent, Room 30, Old Court House.

Bids close Tuesday, June 27, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for the construction of walks and drains on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street, Dorchester. Bids to be filed at same office.

Bids close Monday, June 12, at 12 m.

Advertises for designs for a park seat to be made of concrete, wood, stone or iron, for use in the city public grounds. Drawing or photograph to be sent to the office of the Public Grounds Department, East Cottage street, Dorchester.

Bids close Wednesday, June 21, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for painting Summer Street Bridge. Plans and specifications can be seen at the office of the

division engineer, Room 60, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Wednesday, June 21, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for edgestones, gutters and crosswalks in Maxwell street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 12, at 12 m.

Advertises for proposals for macadam roadway in Corey and Willow streets, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 12, at 12 m.

Advertises for proposals for gutters, edgestones, crosswalks and artificial stone sidewalks in Weld Hill street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 12, at 12 m.

Advertises for proposals for brick block pavement in Hancock street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, June 13, at 12 m.

Advertises for proposals for edgestones and gutters in Hall street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 19, at 12 m.

Advertises for proposals for paving and regulating North street, city proper. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 19, at 12 m.

Advertises for proposals for edgestones, granite block paving and retaining wall in Roxbury street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 19, at 12 m.

Advertises for proposals for laying brick block pavement in Talbot avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, June 20, at 12 m.

Advertises for proposals for granite paving and regulating Fleet street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, June 20, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing pipe sewers and drains in Brinsley street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 12, at 12 m.

Advertises for proposals for concrete storm drain and pipe sewer in St. Botolph street extension. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, June 13, at 12 m.

Advertises for proposals for constructing pipe sewers and drains in Riverside place, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 16, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for laying water pipe in Geneva avenue and Intervale street, Dorchester; Howitt road, Maple and Maxfield streets, West Roxbury; and in Myles street, Park Vale avenue and Tiptop street, Brighton; and in Cottage, Lubec and Orleans streets, East Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Thursday, June 15, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for roofing and other work in Hancock School, Parmenter street. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, June 19, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for 140,000 feet of spruce lumber, to be delivered on St. James avenue. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, June 14, at 11 a. m.

Advertises for proposals for furnishing ice for the drinking fountains of the city during the current summer. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, June 14, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending June 8, 1911:

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Saturday, June 3, 1911.

BUILDING DEPARTMENT.

Transfer of John J. McLaughlin from the Public Works Department, and appointment, provisionally, until he can be examined, as an inspector with a salary at \$1,600 per year. To take effect June 12.

FIRE DEPARTMENT.

Permission has been granted to the Fire Commissioner to be absent from the city June 7 to June 8 for the purpose of attending a fire prevention conference at New York.

HEALTH DEPARTMENT.

Appointment of Dr. John F. Sullivan as a school physician in this city at \$500 per year, to take effect from June 1.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Helen G. McLaren, nurse, re-employed, \$5 per month; Lorinda

Macauley, nurse, re-employed, \$5 per month; Matthew Giblin, orderly, \$25 per month; Alfred J. Whitaker, orderly, \$25 per month; John H. Gallagher, orderly, \$25 per month; John Condon, orderly, \$25 per month; Edward Murphy, orderly, \$25 per month; Robert D. Holmes, center orderly, \$20 per month; Marie Bric, ward helper, \$5 per week; Agnes Kenney, wardmaid, \$15 per month; Alice Chase, laundress, \$16 per month; Julia Barry, scrubber, \$5 per week; Catherine Bagness, scrubber, \$5 per week; Margaret Walsh, scrubber, \$5 per week; Ellen Doherty, scrubber, \$24 per month; John Sobich, floor polisher, \$6 per week.

Temporary.—Eva M. Claffy, seamstress, \$25 per month; George A. Dickson, elevator boy, re-employed, \$7 per week.

The following employees have had increase of wages: Henry C. Cosgrove, orderly, \$25 to \$30 per month; Margaret Brannick, nurse, \$8.33 to \$12.50 per month; Margaret Beaton, nurse, \$8.33 to \$12.50 per month; Marion S. Stearns, nurse, \$8.33 to \$12.50 per month; Mary E. Carberry, nurse, \$8.33 to \$12.50 per month; Mabel A. Berquist, probationer (no pay), to nurse at \$5 per month; Esther M. Coffin, probationer (no pay), to nurse at \$5 per month; Mary E. McHugh, probationer (no pay), to nurse at \$5 per month; Gertrude D. Stapleton, probationer (no pay), to nurse at \$5 per month; Helen F. Stickney, probationer (no pay), to nurse at \$5 per month; Elizabeth G. Healy, probationer (no pay), to nurse at \$5 per month; Mamie Hickey, wardmaid at \$15 per month to ward attendant at \$5 per week.

INFIRMARY DEPARTMENT.

The Boston Infirmary Trustees transmit herewith the following changes in the pay roll of this department for the week ending June 1, 1911:

Almshouse and Hospital, Long Island.

Temporary employment.—Bridget Fox, laundress, \$18 per month.

OVERSEEING OF THE POOR DEPARTMENT.

Increase in the salary of Visitor Horatio W. Nelson from \$1,300 to \$1,500 per year from June 1, 1911.

PARK DEPARTMENT.

Appointment of J. J. Flanagan as a machinist at \$3 per day, to take effect May 5; Edward J. Doherty as a machinist at \$3 per day, to take effect June 7; Michael Bailey as a carpenter at \$3 per day, to take effect April 27; Frank J. Chinetti as a mason at \$3 per day, to take effect May 1; and Patrick O'Rourke as a stonemason at \$3 per day, to take effect April 27. The foregoing appointments are all temporary, term of employment being to November 1, 1911.

Appointment of P. T. McDermott and Richard Walsh for service as steam roller engineers until November 1, at \$3 per day, to take effect June 6.

Mr. Louis L. Mowbray of Hamilton, Bermuda, has been engaged as manager of the new Aquarium, under Mr. Pettigrew as general superintendent of parks, for one year at a salary of \$2,500 per year. This service is to begin early in 1912. During the coming autumn he is to be at work in the New York Aquarium and is to visit our Aquarium as often as needed, and for these visits he will receive his expenses from New York and payment for his time at the same rate as his annual salary.

Appointment of Thomas F. Kilday for work in this department as a machinist and gasoline engine repairer until November 1, at \$3 per day, to take effect May 31.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of August Kern to the position of assistant baker at the House of Correction at a salary of \$780 per year, to date from June 1, 1911.

PUBLIC GROUNDS DEPARTMENT.

Increase in wages of Joseph P. Kilday, tree climber, from \$2.25 to \$3 per day, to take effect June 9.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Promotion of James J. Sweeney from position of first assistant drawtender to that of drawtender, with increase in salary from \$1,000 to \$1,200 per year, to take effect June 9, 1911.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Promotion of Charles A. Estey from the position of tollman to that of cashier in the Bridge and Ferry Division, Ferry Service, with increase in salary from \$1,080 to \$1,200 per year, to take effect June 1, 1911.

Promotion of John A. Sullivan from the position of cashier to that of general foreman in the Bridge and Ferry Division, Ferry Service, with increase in salary from \$1,200 to \$2,100 per year, to take effect June 1, 1911.

Retirement, with half pay, of Henry P. Christiernin, who is a veteran of the Civil War and is general foreman of the Ferry Service of the Bridge and Ferry Division, with salary at the rate of \$2,100 per year, to take effect June 1, 1911. He is seventy-five years of age and has been in the service of the city since 1874.

PUBLIC WORKS DEPARTMENT (Paving Service).

Increase of the salary of Francis P. Aieta, clerk in the Highway Division, Paving Service, from \$800 to \$1,000 per year, to take effect June 2, 1911.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Increase of the wages of James A. Guthrie, inspector in the Highway Division, Sanitary Service, from \$3 to \$3.50 per day, to take effect April 7, 1911.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Appointment of James F. Dailey as inspector in the Sewer Service of this department, with wages at the rate of \$3.50 per day, to take effect from May 27, 1911.

Appointment of George E. Rogers as inspector in the Sewer Service of this department, with wages at the rate of \$3.50 per day, to take effect from May 29, 1911.

PUBLIC WORKS DEPARTMENT (Water Service).

Increase of the wages of Thomas J. Sullivan, plumber in the meter branch of the Water Service, Sewer and Water Division, from \$3 to \$3.50 per day, to take effect May 5, 1911.

Increase of the wages of Michael P. Welch, plumber in the meter branch of the Water Service, Sewer and Water Division, from \$3 to \$3.50 per day, to take effect May 5, 1911.

STREET LAYING-OUT DEPARTMENT.

Increase in the pay of Joseph L. Cox, office boy in the Street Laying-Out Department, from \$7 to \$9 a week, to take effect June 2, 1911.

OVERTIME ALLOWED.

Bath Department.

Employees in the Bath Department, regularly receiving 6½ and 7 days a week, also overtime, for which there has been granted a blanket approval:

Dover Street Bath house.—William J. Doherty, janitor, 1 day at \$2.25, \$2.25; Lucy McLaughlin, matron, 1 day at \$1.50, \$1.50.

Ward 9 Gymnasium.—William E. Kennedy, life guard and helper, ½ day at \$1.43, \$1.43.

Teams.—James P. Saunders, storekeeper, 1½ days at \$2.50, \$3.75.

North End Park.—Celia A. Canney, matron, 1 day at \$1.50, \$1.50; Nellie Morley, matron, 1 day at \$2, \$2.

Dewey Beach.—John L. Bowen, life guard and helper, 1 day at \$2.25, \$2.25.

Wood Island Park.—Richard H. Hartigan, janitor, 1 day at \$2.25, \$2.25; John F. McQuillan, custodian, 1 day at \$2.50, \$2.50.

Tenean Beach.—Dennis A. Sullivan, life guard and helper, 1 day at \$2.50, \$2.50.

Orchard Park.—Joseph R. Dolan, life guard and helper, 2 days at \$2.25, \$4.50.

McKenzie Beach.—John J. Connolly, life guard and helper, 1 day at \$2.25, \$2.25.

The following is for regular overtime:

North End Park.—John W. Lawton, custodian, 2 days at \$3, 6; Eugene F. O'Donnell, life guard and helper, 1½ days at \$2.50, \$3.75; Benjamin R. Austin, life guard and helper, 2 days at \$2.50, \$5; James H. Leonard, locksmith, 2 days at \$2.50, \$5; Timothy F. Keneally, life guard and helper, 1 day at \$2.25, \$2.25.

North Bennet Street.—Joseph R. Dolan, life guard and helper, 1 day at \$2.25, \$2.25.

Towing Gang.—William T. Bibbey, foreman, 1 day at \$2.75, \$2.75; Hugh J. Conway, life guard and helper, 2 days at \$2.50, \$5; Timothy Harrington, assistant custodian, 2 days at \$2.50, \$5; Joseph F. Hussey, cooper, 2 days at \$2.50, \$5; Timothy F. Keneally, life guard and helper, 2 days at \$2.25, \$4.50; George P. Quinn, life guard and helper, 2 days at \$2.50, \$5; Edward Swett, custodian, 2 days at \$2.50, \$5.

Cemetery Department.

For the week ending Thursday, June 1, 1911:

Mount Hope Cemetery.—Thomas H. Brahaney, grave digger, 1 day at \$2.25, \$2.25; Thomas J. Burke, grave digger, 1 day at \$2.25, \$2.25; Thomas J. Carey, stableman, 1 day at \$3, \$3; John J. Desmond, grave digger, 1 day at \$2.25, \$2.25; Frank T. Donovan, supervisor interments, 1 day at \$2.50, \$2.50; James H. Flynn, gardener, 1 day at \$3, \$3; Patrick H. Fox, gardener, 1 day at \$3, \$3; James J. Graham, gardener, 1 day at \$2.50, \$2.50; Thomas Kenny, night stableman, 1 day at \$2.25, \$2.25; Daniel Mahoney, stableman, 1 day at \$2.25, \$2.25; Francis Manning, cemetery labor, 1 day at \$2.25, \$2.25; John J. Manning, teamster, 1 day at \$2.25, \$2.25; Peter McGarry, grave digger, 1 day at \$2.25, \$2.25; James T. Morton, gardener, 1 day at \$3, \$3; Michael J. Mullen, gardener, 1 day at \$2.25, \$2.25; John E. Mulrey, cemetery labor, 1 day at \$2.25, \$2.25; Timothy F. Murphy, cemetery labor, ½ day at \$2.50, \$0.31; James E. Phelan, gardener, 1 day at \$2.75, \$2.75; Patrick H. Redding, teamster, 1 day at

\$2.25, \$2.25; Joseph Werner, gardener, 1 day at \$3, \$3; Bridget McCartin, clean office and chapel, 1 day at \$1.50, \$1.50.

Evergreen Cemetery.—James F. Connors, cemetery labor, $\frac{1}{2}$ day at \$2.25, \$1.13; John Harrington, cemetery labor, 1 day at \$2.25, \$2.25.

Hospital Department.

For the week ending Thursday, June 1, 1911:

Main Department.—William J. Robins, jobber, 4 hours at \$0.33 $\frac{1}{2}$, \$1.33; Christopher Mullen, plumber's helper, 4 hours at \$0.072 $\frac{1}{2}$, \$0.29; Patrick A. Curran, fireman, 4 hours at \$0.31 $\frac{1}{4}$, \$1.25.

Park Department.

For the week ending Thursday, June 1, 1911:

Arthur E. Ogden, clerk, $\frac{1}{2}$ week at \$23.01 per week, \$3.29; George W. H. Timson, timekeeper, $\frac{1}{4}$ days at \$2.50, \$4.38; Joseph P. Howe, greenkeeper, $\frac{1}{4}$ days at \$2.50, \$3.13; John F. Murphy, storekeeper, 2 days at \$3, \$6; Bartholomew M. Ryan, blacksmith, $\frac{1}{2}$ day at \$3, \$1.50; Peter Coleman, carpenter, 1 day at \$3, \$3; Bernard J. Conley, machinist, $2\frac{1}{2}$ days at \$3, \$8.63; William F. Conklin, machinist, $\frac{5}{8}$ day at \$3, \$1.88; John Glennon, machinist's helper, $\frac{1}{4}$ days at \$2.75, \$3.78; William Smith, steam roller engineer, $\frac{1}{4}$ days at \$3, \$4.13; Gilman J. Raymond, ironworker, $\frac{1}{2}$ day at \$3, \$0.75; Martin Feeley, pipefitter, $\frac{3}{4}$ day at \$3, \$1.13; Peter Barker, working foreman, 2 days at \$3, \$6; William E. Fischer, working foreman, 1 day at \$3, \$3; Charles Walters, working foreman, 1 day at \$3, \$3; Robert Coulsey, working foreman, 2 days at \$2.75, \$5.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Thomas Carroll, playkeeper, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playkeeper, $2\frac{1}{2}$ days at \$2.50, \$6.88; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; William Scanlon, harnessmaker, $\frac{1}{2}$ days at \$3, \$4.50; Henry H. Adolph, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.91; Daniel Buckley, laborer, $\frac{1}{4}$ days at \$2.25, \$3.66; Moses A. Coulter, laborer, $3\frac{1}{2}$ days at \$2.25, \$7.88; Patrick Connolly, 2d, laborer, 1 day at \$2.25, \$2.25; Thomas F. Curtin, laborer, 1 day at \$2.25, \$2.25; Matthias Costello, laborer, $\frac{1}{4}$ days at \$2.25, \$3.66; John Connor, laborer, 1 day at \$2.25, \$2.25; Patrick J. Doherty, laborer, $\frac{1}{4}$ days at \$2.25, \$2.81; Patrick Flynn, laborer, 2 days at \$2.25, \$4.50; William E. Connell, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.91; Daniel J. Flynn, gas engine operator, $\frac{1}{4}$ day at \$2.50, \$0.63; James Galvin, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.91; Thomas Ganley, laborer, 1 day at \$2.25, \$2.25; Michael Gorman, laborer, $\frac{1}{4}$ days at \$2.25, \$2.81; Thomas Heavey, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Michael Hickey, laborer, $\frac{1}{4}$ days at \$2.25, \$3.66; Patrick J. Kiely, laborer, 2 days at \$2.25, \$4.50; James M. Kennedy, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.34; Charles Lennon, laborer, 2 days at \$2.25, \$4.50; Samuel J. Moran, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Michael McCluskey, laborer, 1 day at \$2.25, \$2.25; John McEleney, laborer, 1 day at \$2.25, \$2.25; Patrick Malia, laborer, 1 day at \$2.25, \$2.25; Patrick F. McNamara, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; Matthew C. Regan, laborer, 1 day at \$2.25, \$2.25; John J. Tatten, Jr., fireman, $\frac{1}{4}$ days at \$2.50, \$4.06; Francesco Belmonte, laborer, $\frac{1}{4}$ days at \$2.25, \$2.53; Patrick Halligan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Thomas H. Kelley, fireman, $\frac{1}{2}$ day at \$2.50, \$1.25; William McManus, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Joseph McNally, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Joseph Mukhitatian, laborer,

1 day at \$2.25, \$2.25; Reuben R. C. Monroe, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Michael O'Toole, laborer, $\frac{1}{4}$ days at \$2.25, \$3.66; Daniel J. Regan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; John J. Flanagan, machinist, $\frac{3}{4}$ day at \$3, \$1.13; Edward J. Barrett, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; William B. Butler, laborer, 1 day at \$2.25, \$2.25; Michael Cataggio, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Alfred J. Wilson, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Charles A. Hogan, timekeeper, 2 days at \$2.50, \$5; Peter McManus, working foreman, 2 days at \$3, \$6; John Brennan, laborer, 1 day at \$2.25, \$2.25; James Cronin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Connolly, laborer, $\frac{1}{4}$ days at \$2.25, \$2.53; John Dean, laborer, 2 days at \$2.25, \$4.50; Thomas F. Dolan, 1st, laborer, $\frac{1}{4}$ days at \$2.25, \$3.66; Patrick Glennon, 2d, laborer, 2 days at \$2.25, \$4.50; Peter Houghton, laborer, 1 day at \$2.25, \$2.25; John Hurley, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, $\frac{1}{4}$ days at \$2.25, \$2.53; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; Michael Mullen, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Morrissey, laborer, 1 day at \$2.25, \$2.25; Ciriaco Minollo, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick O'Connell, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Cornelius J. Shields, laborer, 2 days at \$2.25, \$4.50; William J. Shruhan, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 2 days at \$2.25, \$4.50; Robert Doherty, laborer, 1 day at \$2.25, \$2.25; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 2 days at \$2.25, \$4.50; James Broderick, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Patrick Cain, laborer, 2 days at \$2.25, \$4.50; Patrick Connolly, 1st, laborer, 2 days at \$2.25, \$4.50; John Corliss, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 2 days at \$2.25, \$4.50; Maurice Downey, laborer, 2 days at \$2.25, \$4.50; Thomas Garvin, laborer, 2 days at \$2.25, \$4.50; Patrick Glennon, 1st, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Terrence N. Griffin, playkeeper, 2 days at \$2.75, \$5.50; John Higgins, 2d, laborer, 2 days at \$2.25, \$4.50; James P. Hennessey, laborer, 2 days at \$2.25, \$4.50; John Hennessey, laborer, 1 day at \$2.25, \$2.25; Timothy Hagan, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, $\frac{1}{4}$ days at \$2.25, \$3.66; James F. Hurley, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Jeremiah Mackey, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; James J. McManus, laborer, 1 day at \$2.25, \$2.25; Carmine Nigro, laborer, 1 day at \$2.25, \$2.25; Thomas F. Stokes, laborer, 1 day at \$2.25, \$2.25; Festis Wallace, laborer, 2 days at \$2.25, \$4.50; Michael Walsh, 1st, laborer, 1 day at \$2.25, \$2.25; Edward J. Moriarty, steam roller engineer, $\frac{3}{4}$ day at \$3, \$1.88; Michael Murphy, laborer, 2 days at \$2.25, \$4.50; Bernard Rourke, laborer, 1 day at \$2.25, \$2.25; William E. Brett, laborer, 1 day at \$2.25, \$2.25; Robert Hindle, steam roller engineer, $\frac{3}{4}$ day at \$3, \$1.88; Joseph Klaus, plumber, $\frac{1}{4}$ day at \$3, \$0.75; John Casey, laborer, $\frac{1}{4}$ days at \$2.25, \$3.66; Thomas McDowell, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.91; Michael O'Neill, parkkeeper, 2 days at \$2.50, \$5; Ann I. Loftus, instructor, $\frac{1}{4}$ week at \$13.80 per week, \$1.97; Thomas A. Callahan, laborer and assistant in building, $\frac{1}{4}$ days at \$2.50, \$3.75; William Dunbar, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Hugh Greeran, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Michael Lally, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Raffaele De Florio, laborer, 2 days at \$2.25, \$4.50; John Costello, laborer, 1 day at \$2.25, \$2.25; John F. Carlin, plumber, $\frac{1}{4}$ day at \$3, \$0.75; John T. Conboy, working foreman, 2 days at \$3, \$6; Michael Hurley, laborer,

$\frac{1}{2}$ days at \$2.25, \$3.38; Guiseppe Nardone, laborer, 1 day at \$2.25, \$2.25; Francesco Colangelo, laborer, $\frac{1}{4}$ days at \$2.25, \$2.81; Cornelius M. Crowley, laborer, 2 days at \$2.25, \$4.50; John Quinn, laborer, 1 day at \$2.25, \$2.25; Bartholomew Sullivan, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William L. Tuttle, subforeman, 2 days at \$3.25, \$6.50; John Younnie, watchman, 1 day at \$2.50, \$2.50; Alexander Boyd, laborer, $\frac{1}{4}$ days at \$2.25, \$2.81; George T. Cunningham, laborer, $\frac{1}{4}$ days at \$2.25, \$3.94; Michael Flanagan, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; William J. Memery, laborer, 1 day at \$2.25, \$2.25; Patrick J. Owens, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Nicholas Roache, laborer, $\frac{1}{4}$ day at \$2.25, \$1.69; Dennis Toland, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John E. Daley, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Michael A. Martin, laborer, 2 days at \$2.25, \$4.50; Thomas J. McDonough, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael O'Brien parkkeeper, 1 day at \$2.75, \$2.75; William Fanning, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Thomas Mulcahy, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; Alexander J. Murray, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Martin Corcoran, laborer, 2 days at \$2.25, \$4.50; Michael Connely, laborer, 2 days at \$2.25, \$4.50; William Fallon, laborer, 1 day at \$2.25, \$2.25; Martin P. Barrett, laborer, $\frac{1}{2}$ days at \$2.25, \$3.66; Patrick J. Shields, playkeeper, 2 days at \$2.50, \$5.

William E. Fisher, $2\frac{1}{2}$ days at \$3, \$7.50; John F. Murphy, 1 day at \$3, \$3; John Tounie, 1 day at \$2.50, \$2.50; Arthur E. Ogden, $19\frac{1}{4}$ days at \$3.29, \$63.33; George W. H. Timson, $12\frac{1}{4}$ days at \$2.50, \$30.63.

Printing Department.

For the week ending Thursday, June 1, 1911:

John T. Callan, compositor, $\frac{1}{4}$ hours at \$0.62 per hour, \$0.77; John O'Connor, compositor, $\frac{1}{2}$ hour at \$0.62 per hour, \$0.31; James Lockhart, compositor, $\frac{1}{2}$ hour at \$0.62 per hour, \$0.31; Anna C. O'Malley, copyholder, $\frac{1}{2}$ hours at \$0.62 per hour, \$0.93; Elizabeth Grant, proofreader, $\frac{1}{2}$ hours at \$0.62 per hour, \$0.93; Felix McManus, compositor, $\frac{1}{2}$ hours at \$0.62 per hour, \$0.93; John F. Ward, compositor, 2 hours at \$0.62 per hour, \$1.24; John Fisher, compositor, $\frac{1}{2}$ hours at \$0.62 per hour, \$0.93; Frederick M. McCarthy, pressman, $2\frac{1}{2}$ hours at \$0.68 per hour, \$1.70; Henry P. Barry, pressman, $2\frac{1}{2}$ hours at \$0.68 per hour, \$1.70; Joseph F. McGiveran, feeder, $2\frac{1}{2}$ hours at \$0.46 per hour, \$1.15; Thomas J. Gately, feeder, $2\frac{1}{2}$ hours at \$0.46 per hour, \$1.15.

Public Buildings Department.

For the week ending Thursday, June 1, 1911:

John J. Fogarty, elevator attendant, $6\frac{1}{4}$ hours at \$2.50 per day, \$1.95; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Haggerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Thomas F. Murphy, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, June 1, 1911:

Fred Bonang, chauffeur, 1 day at \$2.75, \$2.75; John F. Costello, gardener, 1 day at \$3, \$3; Charles F. Cooke, gardener, 1 day at \$3, \$3; James J. Doogue, watchman, 1 day at \$2.50, \$2.50; Michael

Dooley, watchman, 1 day at \$2.25, \$2.25; Joseph Germaine, nurseryman, 1 day at \$3, \$3; James J. Hines, sodder, 1 day at \$2.25, \$2.25; Daniel Hourihan, watchman, 1 day at \$3, \$3; John A. Johnson, sodder, 1 day at \$3, \$3; Frank Hill, tree expert, 1 day at \$3, \$3; Joseph P. Kilday, tree climber, 1 day at \$2.25, \$2.25; Hugh McGoldrick, moth destroyer, 1 day at \$3, \$3; Peter Minton, gardener, 1 day at \$3, \$3; John B. Murphy, laborer, 1 day at \$2.50, \$2.50; Aaron G. Parker, tree climber, 1 day at \$2.50, \$2.50; Edward Powers, gardener, 1 day at \$2.50, \$2.50; Michael J. Reardon, gardener, 1 day at \$2.75, \$2.75; Harry Shaw, gardener, 1 day at \$3.50, \$3.50; Patrick Taylor, watchman, 1 day at \$2.50, \$2.50; Richard Tyler, gardener, 1 day at \$3, \$3; Thomas F. Walsh, messenger, 1 day at \$3, \$3; Richard Welch, stableman, 1 day at \$2.50, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, June 1, 1911:

Four assistant drawtenders, 4 days at \$2.46, \$9.84; Benjamin F. Arey, first assistant, 1 day at \$1,000 per year, \$2.74; Joseph V. Maddock, electrician, 1 day at \$3.60, \$3.60; Patrick F. Murphy, machinist, 1½ days at \$3.52, \$5.28; Hugh McLaughlin, stableman, 2 days at \$2.25, \$4.50; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Jeremiah A. Crowley, watchman, 1 day at \$2.25, \$2.25; Dennis Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, June 1, 1911:

Michael Murphy, captain, 2 days at \$3.62, \$7.24; James Young, captain, 1 day at \$3.62, \$3.62; Timothy A. Toohig, captain, 2 hours at \$3.62 per day, \$0.90; Frederick Graeme, pilot, 2 hours at \$2.46 per day, \$0.60; John F. LaBohn, gateman, 1 day at \$2.46, \$2.46; Patrick J. Kelly, gateman, 1 day at \$2.46, \$2.46; Thomas Doyle, gateman, 3 days at \$2.46, \$7.39; Oscar O. Buckman, engineer, 2 hours at \$4.21 per day, \$1.04; Ernest L. Yocum, engineer, 1 day at \$4.21, \$4.21; John J. Reardon, engineer, 1 day at \$4.21, \$4.21; William F. O'Neil, fireman, 2 hours at \$2.83 per day, \$0.70; Francis Donahue, fireman, 3 hours at \$2.83 per day, \$1.05; Thomas Doran, fireman, 2 days at \$2.83, \$5.67; Henry E. Pingree, fireman, 1 day at \$2.83, \$2.83; Patrick Hickey, deckhand, 1 day at \$2.30, \$2.30; Thomas Barry, deckhand, 1 day at \$2.30, \$2.30; Horatio L. Nelson, deckhand, 1 day at \$2.30, \$2.30; Joseph Joy, deckhand, 2 hours at \$2.30 per day, \$0.58; Michael J. O'Neil, deckhand, 1 day at \$2.46, \$2.46; William Hogan, deckhand, 1 day at \$2.30, \$2.30; Henry J. Scaife, deckhand, 2 hours at \$2.30 per day, \$0.55; Francis A. Griffin, tollman, 2 hours at \$2.96 per day, \$0.74; Michael J. O'Brien, tollman, 2 hours at \$2.96 per day, \$0.74; William H. Harding, tollman, 1 day at \$2.96, \$2.96; Joseph O. White, gateman, 1 day at \$2.63, \$2.63; James D. Coughlin, gateman, 1 day at \$2.63, \$2.63; William H. Wise, janitor, 2 days at \$2.25, \$4.50; Christopher T. Leonard, janitor, 2 days at \$2.25, \$4.50; Henry C. Barnard, deckhand, 1 day at \$2.30, \$2.30; Thomas L. Cody, lamplighter, 1 day at \$2.30, \$2.30; J. Herbert Sullivan, watchman, 2 days at \$2.25, \$4.50; J. Reardon, fireman, 1 day at \$2.83, \$2.83; Daniel F. Harrington, janitor, 1 day at \$2.25, \$2.25; Charles A. Kelley, janitor, 1 day at \$2.25, \$2.25;

Michael E. Rice, janitor, 1 day at \$2.25, \$2.25; Frank A. Whealan, janitor, 1 day at \$2.25, \$2.25; James A. McLaughlin, laborer, 1 day at \$2.50, \$2.50; Patrick Henry, laborer, 1 day at \$2.25, \$2.25; Edward S. Gray, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Lighting Service).

For the week ending Thursday, June 1, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Paving Service).

For the week ending Thursday, June 1, 1911:

Francis P. Aieta, clerk, 1 day at \$2.50, \$2.50; Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; James J. Sullivan, messenger, 1 day at \$3, \$3; Patrick H. Connolly, inspector, 2½ days at \$3, \$6.75; James D. Gorman, inspector, ½ day at \$3, \$1.50; William J. Lynch, inspector, 1½ days at \$3, \$5.25; William J. Donovan, inspector, ½ day at \$3, \$1.50; Timothy Fitzmaurice, inspector, ½ day at \$3.50, \$1.75; John J. Hayes, inspector, 2 days at \$3, \$6; Michael F. O'Brien, inspector, ½ day at \$3, \$1.50; Edgar H. Reed, temporary inspector, 1½ days at \$3, \$3.75; James Wholey, inspector, 2½ days at \$2.50, \$5.63; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Ralph Reardon, inspector, 1½ days at \$3, \$4.50; and 115 laborers, etc., \$259.81.

Public Works Department (Sanitary Service).

For the week ending Thursday, June 1, 1911:

James Shea, driver, 1 day at \$2.50, \$2.50; J. P. Keyes, inspector, 1 day at \$3, \$3; F. J. Nagle, inspector, 1 day at \$3.50, \$3.50; B. Sullivan, inspector, 1 day at \$3, \$3; P. J. Shaughnessey, inspector, 1 day at \$3, \$3; Joseph P. Ripley, inspector, 1 day at \$3, \$3; Michael Wade, stableman, 1 day at \$2.50, \$2.50; D. J. Flanagan, inspector, 1 day at \$3, \$3; J. A. Guthrie, inspector, 1 day at \$3, \$3; George McColligan, stableman, 1 day at \$2.50, \$2.50; P. F. Gerrity, inspector, 1 day at \$3.50, \$3.50; Thomas F. Kerrigan, inspector, 1 day at \$3, \$3; James Reagan, inspector, 1 day at \$3, \$3; Thomas F. Grant, carpenter, 2½ days at \$3.50, \$8.75; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; J. C. Smith, dumper, 1 day at \$2.75, \$2.75; Richard Wood, inspector, 1 day at \$3, \$3; James O'Halloran, stableman, 1 day at \$2.50, \$2.50; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 3 days at \$2.50, \$7.50; Joseph Dowd, carpenter, 2½ days at \$3.50, \$8.75; John Pomeroy, engineer, 1½ days at \$3.50, \$4.38; Michael Sullivan, scowman, 1½ days at \$2.50, \$3.13; James Riley, fireman, 1½ days at \$2.83½, \$3.54; James Kelly, fireman, 1 day at \$2.83½, \$2.83; and 52 laborers, \$140.10.

J. P. Hurley, inspector, ½ day at \$2.50, \$1.25; J. J. Moynihan, inspector, ¾ day at \$2.50, \$1.88; R. Sheehan, inspector, ½ day at \$2.50, \$1.25; J. H. Nolan, inspector, ½ day at \$2.50, \$1.25; F. L. Norton, inspector, 1 day at \$2.50, \$2.50; Jeremiah O'Leary, stableman, 1 day at \$2.50, \$2.50; R. Kelley, driver, 1 day at \$2.50, \$2.50; William T. Dunn, driver, 1 day at \$2.50, \$2.50; T. F. Kinahan, stableman, 1 day at \$2.50, \$2.50; Thomas Collins, fireman, 2 days at \$2.83½, \$5.67; James Cassell, driver, 1 day at \$2.50, \$2.50; Peter King, driver, 1 day at \$2.50, \$2.50; William Batts, stableman, 1 day at \$2.50, \$2.50;

Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; M. McClellan, stableman, 1 day at \$2.50, \$2.50; M. J. McCormick, stableman, 1 day at \$2.50, \$2.50; J. J. Kelligrew, driver, 1 day at \$2.50, \$2.50; S. A. Sawyer, driver, 1 day at \$2.50, \$2.50; P. Sweeney, driver, 1 day at \$2.50, \$2.50; J. F. Mello, subforeman, 1½ days at \$3, \$4.50; J. J. Carey, subforeman, 1 day at \$3, \$3; H. J. Barry, driver, 1 day at \$2.50, \$2.50; L. Sullivan, driver, 1 day at \$2.50, \$2.50; M. Cashman, driver, 1 day at \$2.50, \$2.50; Jonas Hoff, inspector, 1 day at \$3, \$3; Charles Noon, driver, 1 day at \$2.50, \$2.50; F. Di Pesa, subforeman, 1 day at \$3, \$3; P. J. McNulty, inspector, 2½ days at \$3, \$7.50; J. J. Conlin, driver, 1½ days at \$2.50, \$3.75; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; J. F. Brown, driver, 2 days at \$2.50, \$5; D. J. Griffin, inspector, 2 days at \$2.50, \$5; John Norton, driver, 2 days at \$2.50, \$5; A. H. Brown, driver 2 days at \$2.50, \$5; R. Welch, inspector, 2½ days at \$3, \$6.75; D. J. Sullivan, driver, 2 days at \$2.50, \$5; D. J. Cronin, inspector 1 day at \$2.50, \$2.50; and 88 laborers, \$218.78; 20 street oiling inspectors, \$50.50.

Public Works Department (Sewer Service).

For the week ending Thursday, June 1, 1911:

Michael J. Dagle, inspector, ½ day at \$3.50, \$1.75; W. E. Flynn, inspector, ½ day at \$3.50, \$1.75; J. A. Mitchell, inspector, ½ day at \$3, \$1.50; Andrew Monahan, inspector, 1 day at \$3.50, \$3.50; W. A. Moore, inspector, ½ day at \$5, \$2.50; R. V. Quirk, inspector, 1 day at \$3.50, \$3.50; F. L. Logan, rodman, ½ day at \$2.25, \$1.13; T. F. Spillane, rodman, ½ day at \$2.50, \$1.25; M. J. Tehan, inspector, ½ day at \$3.50, \$1.75; John P. Bogan, bracer, 2 days at \$2.50, \$5; Walter McDonough, bracer, 2 days at \$2.50, \$5; Robert Norman, bracer, 2 days at \$2.50, \$5; Patrick J. Hartigan, teamster, 2 days, at \$2.50, \$5; Michael Conley, bracer, ½ day at \$2.50, \$1.25; Timothy Reardon, sewer cleaner, ½ day at \$2.75, \$1.38; Frank Johnson, yardman, 2 days at \$2.50, \$5; John Driscoll, bracer, 1 day at \$2.50, \$2.50; John H. Driscoll, subforeman, ½ day at \$3.50, \$1.75; Michael Foley, bracer, ½ day at \$2.50, \$1.25; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Joseph E. Brown, fireman, 1 day at \$2.75, \$2.75; William L. Johnson, fireman, 1 day at \$2.75, \$2.75; John H. McGee, fireman, 1 day at \$2.75, \$2.75; Thomas McDonald, yardman, 1½ days at \$2.75, \$4.13; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; and 78 laborers, \$184.50.

Public Works Department (Water Service).

For the week ending Thursday, June 1, 1911:

John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Michael Noonan, watchman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50;

Thomas Douglas, emergency man, 2 days at \$3, \$6; John Connolly, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Edward Doherty, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Matthew Brennan, inspector, $\frac{3}{4}$ day at \$3, \$2.25; John J. Doherty, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$3, \$3; Patrick J. Kelly, inspector, $1\frac{1}{2}$ days at \$2.95, \$4.61; John Fay, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Michael Hogarty, repairer, $\frac{1}{2}$ day at \$2.50, \$0.31; David Leo, teamster, $1\frac{3}{4}$ days at \$2.25, \$2.67; Robert McLaughlin, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Jerome H. Moore, chauffeur, $1\frac{3}{4}$ days at \$3, \$3.56; Patrick F. Mullen, inspector, $1\frac{1}{2}$ days at \$2.75, \$3.27; Michael McLaughlin, repairer, $\frac{1}{2}$ day at \$2.50, \$0.31; Mathew I. Nolan, teamster, $\frac{1}{2}$ day at \$2.50, \$1.41; William A. O'Connor, inspector, $1\frac{1}{2}$ days at \$2.75, \$4.47; George Spillane, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Michael F. White, emergency man, 1 day at \$2.25, \$2.25; Thomas Williams, teamster, $\frac{3}{4}$ day at \$2.25, \$0.84; Michael C. Sullivan, plumber, $\frac{1}{2}$ day at \$2.50, \$1.25; Patrick Lawless, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles M. Driscoll, plumber, $\frac{1}{2}$ day at \$2.75, \$0.69; Patrick J. Feeney, inspector, $1\frac{1}{2}$ days at \$2.75, \$3.09; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Patrick Coleman, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.67; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Lawrence Hillery, repairer, 1 day at \$2.50, \$2.50; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.06; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; John J. Barry, repairer, $1\frac{1}{2}$ days at \$2.50, \$3.75; Alexander Thompson, plumber, $\frac{1}{2}$ day at \$3, \$1.50; John Welsh, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; John Cummings, repairer, 1 day at \$2.75, \$2.75; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Peter Welch, stableman, 1 day at \$2.25, \$2.25; Hugh Cauley, pipelayer, 1 day at \$2.50, \$2.50; Michael Galvin, watchman, 1 day at \$2.25, \$2.25; John Rogers, watchman, 1 day at \$2.25, \$2.25; Martin H. Connolly, pipelayer, 1 day at \$2.50, \$2.50; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; Eugene Shea, watchman, 1 day at \$2.25, \$2.25.

Meter Branch.—J. J. Callahan, laborer, $\frac{3}{4}$ day at \$2.50, \$1.88; J. H. Cullen, plumber, $\frac{1}{2}$ day at \$3, \$0.94; J. J. Mahoney, laborer, $\frac{1}{2}$ day at \$2.25, \$0.70; T. J. Ratchford, laborer, $\frac{1}{2}$ day at \$2.50, \$0.31; D. J. Rull, plumber, $\frac{3}{4}$ day at \$3, \$2.25; D. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; J. Sullivan, laborer, $\frac{3}{4}$ day at \$2.25, \$1.62; W. F. Whalen, plumber, $\frac{1}{2}$ day at \$3.50, \$0.44; P. J. Clougherty, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.30; O. J. Gilloon, plumber, $\frac{1}{2}$ day at \$3, \$1.78; J. H. O'Brien, laborer, $\frac{1}{2}$ day at \$2.25,

\$1.34; P. A. Russell, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; J. J. Shea, laborer, $1\frac{3}{4}$ days at \$2.25, \$2.67; M. P. Welch, plumber, $1\frac{1}{2}$ days at \$3, \$3.56.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending June 8, 1911:

HOSPITAL DEPARTMENT.

On June 6 the Mayor approved a contract with the Lord Electric Company for generator, switch board and electric wiring to be installed complete at the City Hospital. Bids on this work, opened May 2, were as follows:

Lord Electric Company, \$10,750; Hixon Electric Company, \$10,992; Edwin C. Lewis, Inc., \$11,269; M. B. Foster Company, \$12,163; Barnes-Pope Electric Company, \$13,126.

Alternative bids were presented which provided for doing the work and repairing old switch board and for omission of generators.

On June 6 the Mayor approved a contract with Bradlee & Chatman for steam fitting in power house and tunnels at City Hospital. Bids on this work, opened May 2, were as follows:

Bradlee & Chatman, \$12,543; Lynch & Woodward, \$14,362; Ingalls & Kendrick, \$14,500; W. W. Campbell & Son, \$15,732.

On June 6 the Mayor approved a contract with the Ames Iron Works for furnishing a direct connection engine. Bids on this engine, opened May 2, were as follows:

Ames Iron Works, \$2,600; Ide & Sons, \$2,600; Ridgeway Dynamo and Engine Company, \$3,215; Ball Engine Company, \$3,383; Fitchburg Engine Company, \$3,450; Mackenzie, Quarrier & Ferguson, \$3,990.

On June 8 the Mayor approved a contract with John A. Rooney for fireproofing work in the power house and changes in the tunnels at City Hospital, including tile flooring for engine room. Bids on this work, complete, opened May 2, were as follows:

John A. Rooney, \$13,370; John B. Graham, \$14,525; Woodbury & Leighton, \$15,986; William Crane, \$17,941; Jones & Meehan, \$19,765; John J. Falvey, \$19,600; William S. Morrison & Co., \$23,533.

PENAL INSTITUTIONS DEPARTMENT.

On June 2 the Mayor approved a contract with James H. Knowles for furnishing 300 barrels of flour. Bids on this flour, opened May 25, were as follows:

James H. Knowles, \$4.43; Washburn-Crosby Company, \$4.52; Potter & Wright-ington, \$4.83.

PUBLIC WORKS DEPARTMENT (Paving Service).

On June 6, 1911, the Mayor approved a contract with C. W. Dolloff & Co. for edgestones, gutters and crosswalks in Melville avenue, between Washington street and Dorchester avenue. Bids on this work were opened May 2, 1911, and were as follows:

Connolly & Diamond, \$3,789; C. W. Dolloff & Co., \$2,955.70; Daniel E. Lynch,

\$4,708.50; James Doherty, \$3,243.20; Jeremiah J. Sullivan, \$3,792.20; John McCourt & Co., \$3,936.50; Murphy & Dolan, \$3,260.30; William J. Rafferty Company, \$3,790; R. J. Young & Co., \$5,144.

Engineer's estimate, \$5,000.

On June 6, 1911, the Mayor approved a contract with F. S. & A. D. Gore Corporation for macadam roadway in Chipman street, between Norfolk and Torrey streets. Bids on this work were opened May 29, 1911, and were as follows:

F. S. & A. D. Gore Corporation, \$3,504.51; James Doherty, \$3,531.67; William J. Rafferty Company, \$3,684.76; R. J. Young & Co., \$3,842.50; J. C. Coleman & Sons Company, \$4,417.80.

Engineers' estimate, \$4,600.

On June 6, 1911, the Mayor approved a contract with C. W. Dolloff & Co. for edgestones, gutters and crosswalks in River street, between Mattapan square and the Hyde Park line. Bids on this work were opened May 2, 1911, and were as follows:

James Doherty, \$5,427.20; R. J. Young & Co., \$6,925; William J. Rafferty Company, \$5,737.50; Connolly & Diamond, \$6,008.30; Murphy & Dolan, \$5,856.50; C. W. Dolloff & Co., \$5,039.30; John McCourt & Co., \$6,516.

Engineers' estimate, \$7,400.

On June 6, 1911, the Mayor approved a contract with C. W. Dolloff & Co. for edgestones, gutters, crosswalks and artificial stone sidewalks in Millet street, between Athelwold street and Talbot avenue. Bids on this work were opened May 29, 1911, and were as follows:

C. W. Dolloff & Co., \$3,462; James Doherty, \$3,499.90; Warren Brothers Company, \$3,598.20; Jeremiah J. Sullivan, \$3,608.12; William J. Rafferty Company, \$3,813; Ralph J. Young & Co., \$4,155.

Engineers' estimate \$4,400.

On June 6, 1911, the Mayor approved a contract with Robert Eagar, Jr., for artificial stone sidewalks in Hutchings street, between Elm Hill and Humboldt avenues. Bids on this work were opened May 22, 1911, and were as follows:

Robert Eagar, Jr., \$978.15; James Doherty, \$1,058.95; Warren Brothers Company, \$1,066.25; Jeremiah J. Sullivan, \$1,109.50; William J. Rafferty, \$1,254.40; W. A. Murtfeldt Company, \$1,301.95.

Engineers' estimate, \$2,000.

On June 6, 1911, the Mayor approved a contract with F. S. & A. D. Gore Corporation for repaving and regulating Dorchester avenue (easterly roadway), between West Broadway and Pearl street. Bids on this work were opened May 29, 1911, and were as follows:

F. S. & A. D. Gore Corporation, \$4,846; James Doherty, \$5,533; Jeremiah J. Sullivan, \$5,830; Frank H. Cowin Company, \$6,935; John F. O'Connell, \$6,964; William L. Dolan, \$7,935; Daniel E. Lynch, \$8,725.

Engineers' estimate, \$5,800.

SCHOOLHOUSE DEPARTMENT.

On May 8 the Mayor approved a contract with the Hixon Electric Company for installing electric light system in the Horace Mann School. Bids on this work, opened June 2, were as follows:

Hixon Electric Company, \$921; E. C. Lewis, Inc., \$1,040; Barnes-Pope Company, \$1,274.

SUPPLY DEPARTMENT.

On June 6 the Mayor approved a contract with Hosmer, Robinson & Co. for furnishing hay and straw required by city departments during the month of June in the South Boston, East Boston, Charlestown and city proper districts.

On the same date similar contracts were approved with the W. P. Whittemore Company for furnishing hay and straw in the Roxbury, West Roxbury and Dorchester districts, and for furnishing oats, shorts and corn in all districts except South Boston, for which district contract was awarded to John J. White.

Bids on these supplies, opened May 25, were as follows:

	No. 1 Hay.	Straw.	No. 1 Oats.	Shorts.	Corn.
SOUTH BOSTON.					
Hosmer, Robinson & Co.	\$22 50	\$16 00			
W. P. Whittemore Company	23 50	16 00	\$0 43½	\$28 00	\$0 67
John J. White			43½	28 00	65
Scott & Paine Company	24 00	16 00			
EAST BOSTON.					
Hosmer, Robinson & Co.	22 50	16 00			
W. P. Whittemore Company	23 50	16 00	44½	28 00	67
Scott & Paine Company	24 00	16 00			
CHARLESTOWN.					
Hosmer, Robinson & Co.	22 00	16 00			
W. P. Whittemore Company	23 50	16 00	41½	28 00	67
Scott & Paine Company	23 50	16 00			
CITY PROPER.					
Hosmer, Robinson & Co.	22 50	16 00			
W. P. Whittemore Company	23 50	16 00	43½	28 00	67
ROXBURY.					
W. P. Whittemore Company	23 50	16 00	44½	28 00	67
DORCHESTER.					
W. P. Whittemore Company	24 00	16 00	45½	28 00	67
WEST ROXBURY.					
W. P. Whittemore Company	24 00	16 00	45½	28 00	67
BRIGHTON.					
W. P. Whittemore Company	24 00	16 00	45½	28 00	67
Scott & Paine Company	24 00	16 00			

On June 5 the Mayor approved a contract with the Fairbanks Company for furnishing four 30-inch and five 20-inch cast-iron valves for the Calf Pasture pumping station. Bids on these valves, opened April 28, were as follows:

	30-inch.	20-inch.
Fairbanks Company	\$423 00	\$117 47
Lumsden & Van Stone Company	*2,632 00	
Kennedy Valve Manufacturing Company	325 00	90 00
Coffin Valve Company	415 00	159 50

* For all valves.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement; requests of departments to do work with the department forces without advertising; additions to and deductions from contracts.

FIRE DEPARTMENT.

In view of the representations contained in the following communication, the Mayor has approved the action of the Fire Commissioner in engaging McGahey & O'Connor to do the work in connection with supporting the wall of Chemical House No. 11. Owing to the peculiar nature of the work the engineers state that it is not possible to make any reliable estimate of the cost.

BOSTON, June 6, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—With your approval I shall engage McGahey & O'Connor as contractors to support the sinking wall of Chemical House No. 11. McGahey & O'Connor were the original contractors on this job. I have a letter from the architects releas-

ing them from all responsibility with respect to the unsatisfactory character of the foundation work. I have also received similar information verbally from Mr. Tinkham, the city engineer in charge of the work under Mr. Fay. The work now being done is under the advice and direction of Mr. Fay of the Public Works Department.

McGahey & O'Connor will do the work at cost and 10 per cent.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising for bids:

To build, with the department force, a surface drain of 15-inch earthen pipe in Knoll street, between Selwyn and Centre streets, West Roxbury, the estimated cost for labor and materials being \$2,699.

"The above work, in my opinion, can be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

Resurface with macadam (tarvia), by the division force, Market street, from Washington street to the railroad, Ward 25, the estimated cost for labor and materials being \$6,050.

Relay granite block paving, gravel base and joints and regulate (including repaving in head-house), Battery street, from Commercial street to the North Ferry, with the department force, the estimated cost for labor and materials being \$1,900.

Resurface with macadam, by the division force, Prince street, from the Arborway to Perkins street, the estimated cost for labor and materials being \$2,200.

Deck and sheathe Norfolk Street

Bridge, Mattapan, over Midland Division N. Y., N. H. & H. R. R., the estimated amount being \$1,400.

"This is maintenance work, and, in my opinion, can be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

PARK DEPARTMENT.

Deduction, amounting to \$100, from contract with Louis B. Cadario for sanitary and locker building at William Eustis Playground, on account of omitting concrete steps and platforms. Original contract, \$12,790; total deductions, \$100; contract as standing, \$12,690.

Addition, not to exceed \$490, on contract with John F. O'Connell for filling at Orient Heights Playground, on account of additional filling, not exceeding 1,000 cubic yards, at 49 cents per cubic yard.

SCHOOLHOUSE DEPARTMENT.

Addition, amounting to \$11.50, on contract with M. S. Kelliher for Blackinton School, on account of removing door of dressing room and putting on additional hardware on assembly hall doors. Original contract, \$1,299; total additions, \$102.50; contract as standing, \$1,301.50.

Addition, amounting to \$110, on contract with Whiton & Haynes for Abraham Lincoln School, on account of furnishing and installing lintels over window openings. Original contract, \$229,800; total additions, \$1,178; total deductions, \$515; contract as standing, \$230,463.

APPOINTMENT OF ARCHITECT.

The Mayor has approved the appointment of Mr. James B. McLaughlin of 683 Atlantic avenue, Boston, to be the architect for the Municipal Building, South Boston.

ENGINEER FOR CITY HALL ANNEX.

The Mayor has approved a contract with Joseph L. Hern, of 149 Pearl street, relating to his professional employment as mechanical engineer in connection with the erection of the annex to the City Hall. His work will include preparation of plans and supervision of the heating and ventilating system, fans, engines, pumps, etc. Payment to be made on basis of six per cent on work done under contracts.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Boston American, 275 Devonshire street; James Chapin, 114 D street; I. S. Shilladay, 70 Pembroke street; Federal Shoe Repairing Company, 155 Federal street; H. Sachs & Co., 133 Dover street; James Chapin, 114 D street; M. Schneider 55 Kneeland street; Charlie Cohen, 198 West Eighth street; Charles Fillmore, 672 East Fifth street; Louis Villeli, 108 Seventh street; D. Dohse, 22 Bromfield street.

Illuminated Signs.—Vincenzo De Feo, 372 Hanover street; John F. Egan, 109 Bunker Hill street; Laurence Cusolito, 511A Warren street; William Shenkel, 20 Washington street; A. T. Cann, 122 Canal street; William Pappas, 36 Central

street; Union Hat Company, 139 Hanover street; Conway & Co., 11 Province street. *Permanent Awaiting.*—R. H. Gardiner et al., 46 Merchants row.

Street Railway Location.—West End Street Railway Company, addition to existing locations on Boylston street, west of Massachusetts avenue, consisting of a new cross connection.

Gasolene, etc.—Roger P. Cushing, 121 Oakland street; John McMorro, Savin Hill avenue; Max Rubin, 148 Ruthven street; George Riley, 4206 Washington street; Boston Consumptives' Hospital, River street; the Brockway-Smith Corporation, 465 Medford street; Union Steel Casting Company, Union street.

CLAIMS.

The Mayor has approved the following awards made by the Committee on Claims of the City Council, after approval by the Corporation Counsel and the heads of departments involved:

J. F. Campbell, \$25, for personal injuries and property damage caused by wagon backing into his team on East Boston Ferry in May, 1910.

Patrick J. Conley, \$29.25, for thirteen days' time lost as a result of injuries received while in the performance of his duty as an employee of the Park Department, by being struck in the eye while picking up papers on the boulevard at the foot of H street, South Boston, March 6, 1911.

Thomas Connell, \$116.92, for time lost and physician's services resulting from injuries received while in the employ of the Park Department, at the Back Bay yard, February 12, 1911.

Mrs. C. E. Coursey, \$15, for damage to coat caused by projecting wire on tree on Fifth street, between K and L streets, South Boston, January 3, 1911.

John D. Crowley, \$10, for damage to team caused by being struck by Ladder No. 8 on Battery-march street, July 6, 1910.

Hannah M. Datow, \$1,000 and costs, for personal injuries caused by fire hose across sidewalks in Central square, August 14, 1905.

James T. Donley, \$47.25, for twenty-one days' time lost as result of injuries received while in the employ of the Park Department, caused by being thrown from plow, March 7, 1911.

John Kilday, \$30, for damage to clothes caused by stopping runaway horse belonging to the city on Centre street, Jamaica Plain, February 25, 1911.

John Milligan, \$75, for injury to horse caused by falling into manhole corner of Centre and Chestnut streets, Jamaica Plain, on July 21, 1910.

Denis A. O'Neil, \$250, for injury to horse on Boston side of North Ferry while being hauled off with a line, February 15, 1911.

Mrs. Nellie M. Poole, \$500, for personal injuries received from bricks from falling wall at rear of engine house, next to Franklin school, on Washington street, January 20, 1911.

P. J. Wall, \$42.50, for damage to wagon caused by being struck by gate on ferryboat "D. D. Kelly," August 10, 1910.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances, granted by the Commissioner of Public Works, have been approved by the Mayor:

Paving Service.—Patrick A. Dolan, 30 days at \$2.25, \$67.50.

Sanitary Service.—William H. Quinn, 1½ days at \$2.25, \$3.38; Richard W. Lanahan, 5 days at \$2.25, \$11.25; Patrick Smith, 1½ days at \$2.25, \$3.38; William F. Moran, 2 days at \$2.25, \$4.50; Edward S. Lucas, 5 days at \$2.25, \$11.25.

Water Service.—Thomas Williams, 5 days at \$2.25, \$11.25.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved a vote of the Schoolhouse Commission requesting the Board of Street Commissioners to take, by eminent domain, for schoolhouse purposes, a parcel of land located at 157 Webster street, East Boston, containing about 6,300 feet, as an addition to the yard of the Samuel Adams School.

CIRCULARS FROM THE MAYOR.

MAYOR'S OFFICE,
BOSTON, May 24, 1911.

To the Heads of Departments:

I beg to call your attention to an order of the City Council passed at its meeting of May 15, to the effect "that the heads of departments be requested, through his Honor the Mayor, to report to the City Council as to the operation of chapter 619 of the Acts of 1910 as amended by chapter 338 of the Acts of 1911," and also "to report to the City Council on the following:

"(a.) The cost of the system to the city in actual pecuniary outlay.

"(b.) Its effect on the service in removing aged employees who by their example tend to retard the efficiency of younger and more active men.

"(c.) The positive gain resulting from the substitution of younger and stronger men for the retired veterans.

"(d.) The net gain or loss to the city as a whole, measured, first, in terms of pecuniary outlay, and secondly, in terms of efficiency."

You are hereby directed to prepare answers to these questions in so far as they concern your respective departments, and to forward them to this office as soon as possible.

Respectfully,

JOHN F. FITZGERALD, Mayor.

MAYOR'S OFFICE,
BOSTON, June 5, 1911.

To the Heads of Departments:

Within the past few days requisitions have been sent to the Civil Service Commission by two city departments for stenographers. In one case the wages were fixed at fifty (50) dollars per month and in the other at seventy-five (75) dollars per month. Unless there was a corresponding difference in the qualifications required, this disparity of compensation ought not to exist. It is hard, however, to see how such inequalities can be prevented unless the applications are brought together for comparison in the Mayor's office.

You are directed, therefore, before creating any positions in your department or adding to the number of employees or making requisitions on the Civil Service Commission for the names of persons to be employed, to notify me of the number and designation of such employees and the compensation which is to be paid to them.

Yours respectfully,

JOHN F. FITZGERALD, Mayor.

MAYOR'S OFFICE,
BOSTON, June 8, 1911.

To the Heads of Departments:

You are hereby notified that copies of the inclosed form, to be used in approving and forwarding applications for retirement under chapter 113 of the Acts of 1911, may be obtained at the Mayor's office.

Yours respectfully,

JOHN F. FITZGERALD, Mayor.

PERMISSION TO SELL HORSES.

Permission has been granted to the Fire Commissioner to sell old horses to an amount not exceeding five hundred (500) dollars, the same to be in part payment for new horses.

GERMAN TOWN PLANNING.

The town planning tour organized by the Garden Cities and Town Planning Association, which has just finished, has been one of the most strenuous and at the same time successful of the study parties which have visited Germany in the last three years. The party, numbering about forty, was conducted by Mr. Ewart G. Culpin, secretary of the association, and consisted principally of members and officials of local authorities, together with architects and others interested.

Some of the places visited had previously welcomed town planning parties from England, but a good deal of new ground was broken and the very great interest in the garden city movement which has been taken in Germany is evidenced by the heartiness of the receptions and the readiness of the promoters of the various garden city schemes to place their information at the disposal of the visitors.

HOUSING ON THE KRUPP ESTATE.

The first visit was to Essen, where the directors of Messrs. Krupp—the world famous manufacturers of guns—had prepared the heartiest of welcomes and made lavish preparations for extending hospitality to their guests. For the housing of their work people Messrs. Krupp have erected over a dozen villages—or colonies, as they are termed—and it is interesting to note the progress in housing ideas from the barrack buildings first erected to the charming one-family dwellings which have recently been put up. Some extent of the accommodation provided may be judged from the fact that 12,800 families are housed, giving a total accommodation of 46,000 people. In the site planning, too, there is a growing development of taste, and some of the plans prepared by the architect, Herr Schmohl, might well serve as examples for many of our garden suburb schemes.

An interesting feature of a short lecture on these plans was the exhibition of models, and in this respect German architects appear to be far in advance of our own. Everywhere the plan seems to be first of all to make a model of the estate, perfectly contoured and with the houses accurately placed. Many of the models seen were very finely executed.

One of the Krupp's colonies—Altenhof—is devoted to the pensioners of the firm, who live rent free and receive a substantial pension.

IN AND AROUND ESSEN.

The town of Essen is probably little known for its town planning works, but at a reception by the burgermeister an address given by Mr. Schmidt, the city architect, showed that there is here a finer conception of the meaning of town planning than is shown in many towns which are more famous for what they have done. Not only is the town doing all it can to promote good building and to prevent undesirable speculation, but elaborate drawings have been made and diagrams prepared showing the probable requirements of the district for the next thirty years. The municipal members of the party were much interested in the combined sewerage scheme for the Essen district, which has already been explained in several English publications.

One of the most interesting features in the neighborhood of Essen is the village of Margaretenhohe, which is being developed much on the lines of the Bournville Village Trust, the Trust being founded by Mrs. Krupp, who gave the first 123 acres for building purposes and a belt of meadow

and woodland to serve the new suburb. Between 15,000 and 18,000 people are being housed. The fund is for general benefit, and among the first tenants only 45 per cent were connected with the Krupp works. There is an endowment capital of 1,000,000 marks for building purposes. The architect, Mr. Georg Metzendorf, is one of the most progressive in all Germany and he states that he has learned the greater part of his work from England. A special feature of the houses is the stove in the kitchen, which warms the whole house.

COLOGNE AND FRANKFORT.

At Cologne Doctor Rehorst, who is well known to all interested in housing, made the whole of the arrangements. These included a visit to the suburb of Gronauerwald, which is being developed on garden city lines, largely through the interest of the late Mr. Zanders, one of the proprietors of the paper mills there, which are among the largest in the world.

The corporation of Bergisch Gladbach provides money on exceptionally easy terms for the erection of houses, and to prevent speculation the owners are forbidden to resell or to let without its consent.

In the neighborhood of Frankfort several villa colonies were inspected, and the popularity of the name "Garden City" was apparent on the various notice boards giving particulars of "Garden City" this, that, or the other, the term being apparently more abused in Germany than it is even in our own country. Doctor Flesch, Doctor Stein and the city architect gave special attention to the party. The visit here was most encouraging. Special interest was taken by the Frankfort officials in the question of leaseholds and the raising of money on leasehold property, which is found to be the great difficulty in Germany. Some legal members of the party were able to give valuable information, while on the other side the town planning policy and the operation of Lex Adickes were carefully explained.

MANNHEIM AND STUTTGART.

Mannheim is perhaps best known to town planners by reason of the rigid formality of the old town, which is divided with mathematical precision into 136 squares. The streets have no names, but are called "A 1," "A 2," "A 3," etc., the letters as far as U being employed and the numbers rising as high as fifteen. Outside the town, however, some excellent plans have been made, and here not only are the street plans prepared, but plans for the houses also before the estates are developed. There are the strongest restrictions as to the use of the land and the height of the buildings, and as the town owns the greater amount of land in the neighbourhood they are able to enforce these more easily. The corporation is assisting a garden suburb scheme, leasing about 60 acres at 2 per cent of the estimated value of the land.

Not only was there much of interest at Stuttgart, but much to see. The lay-out of the central square suggested wonderful possibilities of what might be done with Trafalgar square. Lying in a hollow surrounded by hills, which are mounted by a cog-wheel railway, Stuttgart presents from the summit one of the most charming views imaginable, especially when, as at the time of the visit, the trees are in full blossom.

ULM, ROTHENBURG AND NUREMBERG.

Perhaps the most hearty and cordial of welcomes was that at Ulm, whose town

planning and land purchase policy are an excellent example of German thoroughness. Here, as at Stuttgart, were seen some striking examples of modern architecture from Professor Fischer, of Munich, whose work in ferro-concrete is boldly original, although there may be many opinions as to the effect. A new military church, built by him, contained inside as a motto the first lines of Luther's famous hymn, and the whole conception was that of a fortress.

It is unnecessary to speak of the architectural delights of Rothenburg and Nuremberg, but mention may be made of the new garden suburb at the latter town in which the town has invested 20,000 marks, and where provision is being made for 3,000 houses to let at from £15 a year. This suburb is one of several schemes which have been promoted by the German Garden City Association, and in the museum at Nuremberg plans and models were shown of several of these. A visit was paid to the state colony for railway employees, and also the copartnership estate which the railway department is encouraging. The land is let on a seventy years' lease to the copartnership society; the state does the actual building and lends 90 per cent of the cost at 3 per cent interest. At the end of the seventy years 30 per cent of the value of the property will be returned. The ground rent works out at 2 per cent of the value.

DRESDEN AND HELLERAU.

The main portion of the party returned from Nuremberg, but a further extension was made by several members to Dresden—itsself a wonderful city of gardens—and to Hellerau, the principal garden city established by the German Garden City Association. A large estate, beautifully situated in the pine and beech forests, is being developed on lines similar to those in practice at Letchworth and Hampstead, and a good many of the houses are reminiscent of these two places.

Altogether the tour was a wonderful success. It was evident everywhere that for their new architecture the Germans have drawn inspiration almost entirely from English sources. With their wonderful administrative system and great powers vested in the corporations, and facilities for easy loans at a low rate of interest, the Germans are forging ahead with their garden suburb work. In most places, however, the high price of land is against them, but where the municipality owns the land and lets it at a reasonable rate, as is being done in several instances, there can be no doubt that the development is going to be still greater and that the ideal of a one-family house will come nearer to realization.

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES AND GUTTERS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones and gutters in Hall street, between South and Call streets, West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, June 19, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposal should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones and Gutters in Hall Street."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, June 8, 1911. (June 10.)

CITY OF BOSTON.

PROPOSALS FOR ICE FOR DRINKING FOUNTAINS.

The Supply Department of the City of Boston invites proposals for furnishing ice for the ice fountains of the city during the current summer. A copy of the proposal to be used and other information can be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. The bidder must leave his proposal at the above office and a certified check for \$500, which is to become the property of the City of Boston if the bidder fails to carry out his proposal, before 12 o'clock, Wednesday, June 14, at which time and place the bids will be publicly opened and read. A bid in duplicate, without check, must be filed at the office of the City Auditor previous to the time named for opening bids. The successful bidder must furnish a bond by a surety company authorized to do business in Massachusetts for one-fourth of the amount of contract. The superintendent reserves the right to reject any or all bids.

J. EDWARD MULLEN,

(June 10.) Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR SPRUCE LUMBER.

Sealed proposals will be received at the office of the Superintendent of Supplies, Room 826, Tremont Building, for 140,000 feet spruce lumber, to be delivered on St. James avenue, subject to foreman's orders, as per specifications contained in form of proposal which must be used and can be obtained at above office. The bidder must leave his proposal and a certified check for \$500, which is to be the property of the City of Boston if the bidder fails to carry out his proposal, at the above office on or before 11 o'clock, Wednesday, June 14, at which time and place the bids will be publicly opened and read. A bid in duplicate, without check, must be filed at the office of the City Auditor previous to the time named for opening bids. The successful bidder must furnish a bond by a surety company authorized to do business in Massachusetts for one-fourth of the amount of contract. The superintendent reserves the right to reject any or all bids.

J. EDWARD MULLEN,

(June 10.) Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR LAND IN PARKER HILL DISTRICT, WARD 19.

The Park Commissioners of Boston invite proposals for the sale to the city of suitable land for a playground in the Parker Hill district, the proposals to state location, area and price per square foot of the land offered, to be marked "Proposals for Land for Playground," and sent by mail, or otherwise, to the office of the Board, Olmsted Park, Jamaica Plain, on or before June 21, 1911. Proposals which are more than 25 per cent higher than the average assessed valuation of the property during the previous three years, or aggregating more than \$60,000, cannot be considered. The Board reserves the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,

(June 10-17.) Commissioners.

CITY OF BOSTON.

PROPOSALS FOR FLOUR.

The Boston Infirmary Department invites proposals for furnishing flour to the Boston Almshouse and Hospital, Long Island, and giving bond of a surety company for \$500. Only proposals obtained at the office of the department, 28 Court square, Room 3, signed by bidder and left before 12 m. on Wednesday, June 14, 1911, at said office, with certified check for \$50, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. The department reserves the right to reject any and all bids. The bids should be inclosed in a sealed envelope and marked "Proposals for Flour for the Boston Infirmary Department." A duplicate copy of the proposals must be filed at the City Auditor's office (without check) previous to the time named for opening bids.

EDWARD M. GALLAGHER,
Chairman.

(June 10.)

CITY OF BOSTON.

DESIGN FOR PARK SEATS.

Architects, dealers and others are invited to submit designs for a park seat to be made of concrete, wood, stone or iron for use in the city public grounds. Prizes will be offered amounting to \$100 for the first design and \$50 for the second. The drawing or photograph should be sent to the office of the Public Grounds Department, East Cottage street, Dorchester, on or before June 21, at twelve o'clock noon. They must be unsigned, but should specify the material and be accompanied by other descriptive or explanatory matter. A sealed envelope containing the name and address of the sender should be attached to each design.

D. HENRY SULLIVAN,

(June 10.) Superintendent of Public Grounds.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR PAINTING SUMMER STREET BRIDGE.

Sealed bids for painting Summer Street Bridge over Fort Point Channel will be received by the Commissioner of Public Works at Room 57, fourth floor, City Hall, Boston, until 12 m. of Wednesday, June 21, 1911, and at that time and place, will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Summer Street Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of five hundred (\$500) dollars, payable to and to become the property of the City of Boston if the bid after acceptance is not carried out. A bond will be required for the faithful performance of the contract in the sum of one thousand (\$1,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Specifications can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.

Boston, June 8, 1911. (June 10-17.)

CITY OF BOSTON.

PROPOSALS FOR GRANITE BLOCK PAVING AND REGULATING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for granite block paving and regulating in Fleet street, from Hanover to Commercial street, city proper, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Tuesday, June 20, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Paving and Regulating in Fleet Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 8, 1911. (June 10.)

CITY OF BOSTON.

PROPOSALS FOR PIPE SEWERS AND DRAINS IN RIVERSIDE PLACE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe sewers and drains in Riverside place, between River street and New York, New Haven & Hartford Railroad, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of three hundred dollars (\$300), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewer in Riverside Place," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, June 16, 1911, with a certified check for two hundred dollars (\$200), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 8, 1911. (June 10.)

CITY OF BOSTON.

PROPOSALS FOR PAVING AND REGULATING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for paving and regulating North street, between Richmond and Fleet streets, City Proper, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, June 19, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city, if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Paving and Regulating North Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 8, 1911. (June 10.)

CITY OF BOSTON.

PROPOSALS FOR BRICK BLOCK PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for brick block pavement in Talbot avenue, from Blue Hill avenue to Washington street, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Tuesday, June 20, 1911, with a certified check for five thousand dollars (\$5,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Brick Block Pavement in Talbot Avenue."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 8, 1911. (June 10.)

CITY OF BOSTON.

PROPOSALS FOR LAND IN MEETING HOUSE HILL DISTRICT, WARD 20.

The Park Commissioners of Boston invite proposals for the sale to the city of suitable land for a playground in Ward 20, the proposals to state location, area and price per square foot of the land offered, to be marked "Proposals for Land for Playground, Ward 20," and sent by mail, or otherwise, to the office of the Board, Olmsted Park, Jamaica Plain, on or before June 21, 1911. Proposals which are more than 25 per cent higher than the average assessed valuation of the property during the previous three years, or aggregating more than \$50,000, cannot be considered. The Board reserves the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(June 10-17.)

CITY OF BOSTON.

PROPOSALS FOR LAND IN WARD 5, CHARLESTOWN.

The Park Commissioners of Boston invite proposals for the sale to the city of suitable land for a playground in Ward 5, the proposals to state location, area and price per square foot of the land offered, to be marked "Proposals for Land for Playground, Ward 5," and sent by mail, or otherwise, to the office of the Board, Olmsted Park, Jamaica Plain, on or before June 21, 1911. Proposals which are more than 25 per cent higher than the average assessed valuation of the property during the previous three years, or aggregating more than \$80,000, cannot be considered. The Board reserves the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(June 10-17.)

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 2,420 feet of 8, 10 and 12 inch water pipe in Intervale street, Dorchester; Howitt road, Maple and Maxfield streets, West Roxbury; Myles street, Park Vale avenue and Tiptop street, Brighton; Cottage, Lubec and Orleans streets, East Boston; and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe," and left at Room 57, fourth floor, City Hall, before 12 m. on Thursday, June 15, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 8, 1911. (June 10.)

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GRANITE BLOCK PAVING AND RETAINING WALL.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, granite block paving and retaining wall in Roxbury street (southerly side), between Eliot square and Gardner street, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, June 19, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Paving and Wall in Roxbury street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 8, 1911. (June 10.)

CITY OF BOSTON.

PROPOSAL FOR LAND IN SOUTH BOSTON.

Proposals will be received for selling to the City of Boston about 15,000 square feet of land for a site for a Municipal Building in South Boston, in the vicinity of Broadway and Dorchester street. Proposals will be received and publicly opened and read at the office of the Superintendent of Public Buildings, Room 30, Old Court House, Boston, on Tuesday, June 27, 1911 at 12 o'clock noon. Proposals must be made in duplicate, placed in envelopes, properly sealed and marked "Proposal for Land in South Boston." One proposal to be deposited with the City Auditor, City Hall, Boston, previous to the time named for opening of same and the other to be left at the office of the Superintendent of Public Buildings, as stated above. The right is reserved by the undersigned to reject any and all proposals.

M. J. FISH,
Superintendent of Public Buildings.

(June 10-17.)

CITY OF BOSTON.

TO ROOFING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for doing roofing and other work in Hancock School, Parmenter street, Boston, Mass., and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, June 19, 1911, at said office, with a certified check for \$250, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(June 10.)

COMPARATIVE TABLE SHOWING DEPARTMENT EXPENDITURES TO JUNE 1 OF EACH YEAR FOR A FIVE-YEAR PERIOD.

APPROPRIATION.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.
Art Department.....		\$101 70	\$106 34		\$378 23
Assessing Department.....	\$56,831 70	55,430 77	52,241 88	\$76,391 48	77,667 50
Auditing Department.....	16,044 96	15,327 98	14,700 80	14,803 28	15,255 83
Bath Department.....	56,239 74	50,099 73	39,353 11	37,879 87	53,841 62
Board of Aldermen, Contingent Expenses.....	1,565 65	179 83	171 89		
Building Department.....	43,680 95	42,395 64	34,837 88	37,158 05	39,613 37
Board of Appeal.....	775 00	2,287 78	1,454 78	1,012 46	1,404 76
Cemetery Department.....	30,642 23	29,813 15	25,072 02	26,074 98	25,048 36
City Clerk Department.....	19,393 15	16,924 95	15,757 43	17,096 32	16,203 35
City Council Proceedings.....	8,381 15	7,291 65	5,648 33	4,573 36	5,506 00
City Council, Incidental Expenses.....	5,460 84	4,998 04	4,637 82	8,234 43	8,613 19
City Documents.....	1,578 19	12,748 32	12,081 52	10,767 30	14,211 13
City Messenger Department.....	13,047 36	13,261 53	12,072 51	809 00	
Clerk of Committees Department.....	6,683 04	6,365 20	6,060 76	248 26	
Collecting Department.....	69,049 94	52,767 64	52,008 73	54,772 29	51,902 05
Common Council:					
Contingent Expenses.....	917 33	384 18	208 32		
Salaries of Clerks and Assistants.....	2,177 42	2,192 76	2,177 42	98 57	
Consumptives' Hospital Department.....	4,774 19	24,327 94	42,288 16	81,723 41	73,165 31
Election Department.....	27,707 38	29,585 10	23,085 67	24,205 43	23,440 09
Finance Commission.....		23,614 83		4,778 31	14,051 54
Fire Department.....	516,857 32	538,493 80	490,524 03	519,062 87	526,196 58
Health Department.....	99,501 14	75,082 44	79,607 52	81,581 14	91,247 86
Hospital Department.....	193,168 83	227,030 02	195,435 71	212,795 79	189,985 70
Boston Infirmary Department:					
Boston Almshouse and Hospital.....	69,647 90	72,044 03	64,844 17	67,137 34	72,450 51
Almshouse, Charlestown.....	7,643 12	7,913 22	9,231 50	7,527 33	7,117 28
Epileptics, etc.....	31,831 77	8,663 30			
Pauper Expenses.....	1,581 08	2,459 43	4,681 70	4,015 79	2,258 93
Office Expenses.....	1,442 27	2,002 56	1,756 70	1,778 17	1,756 61
Steamer "George A. Hibbard" *.....	2,376 65	2,311 62	1,899 01	2,627 47	3,602 05
Children's Institutions Department:					
Placing Out and Office Division.....	31,184 93	37,980 52	35,343 98	37,526 55	40,029 08
Parental School.....	24,779 11	22,844 42	21,759 73	21,377 56	23,223 99
Suffolk School for Boys.....	14,564 49	16,596 58	16,335 42	16,354 28	14,092 20
Institutions Registration Department.....	8,404 36	8,319 00	8,066 75	7,240 77	7,084 32
Steamer "Monitor".....	7,455 03	8,134 62	10,263 20	13,193 69	10,565 57
Law Department.....	19,304 87	17,922 36	18,923 77	18,887 27	20,110 20
Library Department.....	110,323 60	123,209 59	123,393 67	125,288 26	125,806 90
Market Department.....	4,599 31	4,463 92	4,378 28	4,314 22	4,401 71
Mayor:					
Office Expenses, etc.....	35,092 61	18,291 38	20,572 43	17,253 12	13,363 84
Bureau of Information.....					2,498 35
Public Celebrations.....	15,954 67	12,291 94	12,944 78	13,744 25	13,764 16
Music Department.....	3,949 58	4,305 80	4,268 11	3,711 84	3,970 66
Overseeing of the Poor Department.....	57,685 16	64,076 53	62,540 67	59,447 29	60,437 53
Park Department.....	97,958 09	113,905 34	106,328 72	109,642 04	131,460 14
Printing Department.....	72,918 97	61,121 37	56,960 90	67,239 36	61,053 20
Public Buildings Department.....	106,717 81	99,495 44	61,473 50	68,768 84	71,800 63
Public Grounds Department.....	67,101 48	50,807 84	46,497 54	47,200 65	47,325 64
Public Works Department†§.....	1,615,167 33	1,482,040 72	1,248,358 58	1,345,194 10	1,350,698 25
Registry Department.....	12,839 69	12,639 97	12,093 54	13,878 85	14,099 59
Reserve Fund.....	22,914 15	26,340 97	19,805 05	23,757 71	18,932 33
Schoolhouse Department.....	114,523 42	154,459 06	82,174 62	97,953 21	118,953 60
Sinking Funds Department.....	1,476 92	1,290 51	1,235 61	1,161 47	1,225 24
Soldiers' Relief Department.....	107,216 72	104,100 82	102,101 88	93,682 51	87,893 34
Statistics Department.....	3,254 92	2,804 89	2,196 66	2,430 27	2,371 18
City Record, Publication of.....				846 30	2,437 71
Street Laying-Out Department.....	29,263 32	27,299 03	28,835 40	30,537 24	41,796 91
Supply Department.....	6,141 67	2,719 88	3,830 11	3,290 43	3,643 26
Treasury Department.....	20,988 89	20,477 10	20,453 55	19,713 40	19,046 63
Weights and Measures Department.....	8,366 52	8,078 19	8,286 10	7,996 16	8,066 52
Wire Department.....	22,543 49	19,766 90	18,464 81	19,304 97	19,501 70
County of Suffolk:					
General Expenses.....	430,380 09	448,909 49	431,787 87	417,992 98	440,208 12
House of Correction.....	67,245 07	76,081 96	88,551 29	76,419 30	85,408 60
Office Expenses, Penal Institutions.....	7,926 22	8,555 09	8,494 99	6,788 21	7,503 26
Water Service, Current Expenses ‡.....	265,390 91	240,417 55	281,312 24	267,301 48	213,747 75
Total, Departments under control of Mayor....	\$4,702,633 70	\$4,625,847 92	\$4,159,979 46	\$4,356,591 28	\$4,401,439 96
Police Department.....	\$636,956 55	\$699,577 31	\$693,685 59	\$721,581 97	\$729,423 71
Licensing Board.....	16,667 45	14,028 29	14,365 98	14,392 43	14,768 02
School Committee.....	1,438,979 95	1,505,234 80	1,605,894 95	1,618,118 03	1,666,550 64
Total, Departments outside control of Mayor....	\$2,092,603 95	\$2,218,840 40	\$2,313,946 52	\$2,354,092 43	\$2,410,742 37

* Steamer "John Howard" to 1910-11, inclusive.

† Street and Engineering Departments to 1910-11, inclusive.

‡ Includes extension of mains, etc.

§ Not including water service.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 50 River street, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.

BUILDING DEPARTMENT.

Room 15, Old Court House. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 JAMES R. MURPHY, *Chairman*.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 CHARLES P. PUTNAM, M. D., *Chairman*.
 MARY BOYLE O'REILLY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan. Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place. Tel. Oxford 3430.
 EDWARD F. MCSWEENEY, *Chairman*.

ELECTION DEPARTMENT.

Room 1, Old Court House. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue. Tel. Milton 36.
 A. SHUMAN, *President*.
 CONRAD J. RUETER, *Secretary*.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
 EDWARD M. GALLAGHER, *Chairman*.
 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
 GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
 WILLIAM P. FOWLER, *Chairman*.
 BENJAMIN PETTEE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
 WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, JUNE 17, 1911.

No. 24

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By Subscription . . . \$1.00 Per Year.
Single Copies . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquees, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, June 26, at 3 p. m.

Meeting of School Committee, Monday, June 19, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

PARK DEPARTMENT.

Advertisers for proposals for the sale to the city of land in Ward 5 for a playground. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Wednesday, June 21.

Advertisers for proposals for the sale to the city of land in Ward 20 for a playground. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Wednesday, June 21.

Advertisers for proposals for the sale to the city of land for a playground in the Parker Hill district, Ward 19. Proposals

to be filed at the office of the Park Commissioners, Olmsted Park, Jamaica Plain.

Bids close Wednesday, June 21.

Advertisers for proposals for furnishing and installing refrigerating machinery at the Aquarium to be built at City Point. Blank forms for proposals may be obtained at the office of French & Hubbard, Albany Building, Boston. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, June 22, at 3 p. m.

Advertisers for proposals for installing heating and ventilating system at the Aquarium to be built at City Point. Blank forms for proposals may be obtained after June 7 at the office of the engineers, French & Hubbard, Albany Building, Boston. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, June 22, at 3 p. m.

Advertisers for proposals for building the Aquarium at Marine Park, City Point. Blank forms for proposals may be obtained after June 7 at the office of the architect, William D. Austin, 50 Bromfield street, Boston. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, June 22, at 3 p. m.

Advertisers for proposals for building a brick sanitary and locker building at the Strandway Playground. Blank forms for proposals may be obtained after June 21 at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Wednesday, June 28, at 3 p. m.

Advertisers for proposals for constructing Bermudez asphalt roadway on Riverway drive. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Wednesday, June 28, at 3 p. m.

Advertisers for proposals for furnishing and delivering park seats according to designs to be furnished by the city and by the contractor. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Wednesday, June 28, at 3 p. m.

PUBLIC BUILDINGS DEPARTMENT.

Advertisers for proposals for the sale and removal of the Old Court House building. Plans and specifications may be seen at the office of the Superintendent, Room 30, Old Court House. Bids to be filed at same office.

Bids close Monday, June 26, at 12 m.

Advertisers for proposals for moving the several city departments which are now located in the Old Court House. Blank forms for proposals may be obtained at the office of the Superintendent, Room 30, Old Court House. Bids to be filed at same office.

Bids close Monday, June 26, at 12 m.

Advertises for proposals for the sale to the city of about 15,000 feet of land for site of municipal building to be erected in South Boston. Bids to be filed at the office of the superintendent, Room 30, Old Court House.

Bids close Tuesday, June 27, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for designs for a park seat to be made of concrete, wood, stone or iron, for use in the city public grounds. Drawing or photograph to be sent to the office of the Public Grounds Department, East Cottage street, Dorchester.

Bids close Wednesday, June 21, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for painting Summer Street Bridge. Plans and specifications can be seen at the office of the division engineer, Room 60, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Wednesday, June 21, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for edgestones and gutters in Hall street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 19, at 12 m.

Advertises for proposals for paving and regulating North street, city proper. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 19, at 12 m.

Advertises for proposals for edgestones, granite block paving and retaining wall in Roxbury street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, June 19, at 12 m.

Advertises for proposals for laying brick block pavement in Talbot avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, June 20, at 12 m.

Advertises for proposals for granite paving and regulating Fleet street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, June 20, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for pipe sewers and drains in Bowdoin square, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 23, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for roofing and other work in Hancock School, Parmenter street. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, June 19, at 12 m.

Advertises for proposals for altering the West Roxbury High School, Jamaica Plain. Blank forms for proposals may be obtained at the office of the Commission, 120 Boylston street. Bids to be filed at same office.

Bids close Tuesday, June 27, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending June 15, 1911:

BATH DEPARTMENT.

Increase in wages of Joseph R. Dolan, custodian of the Orchard Park Swimming Pool in Roxbury, from \$2.75 to \$3 per day.

BUILDING DEPARTMENT.

Appointment of Margaret M. Anderson as a clerk in this department at a salary of \$650 per year, to take effect on Monday, June 19, 1911.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

The following have been appointed to fill vacancies, week ending June 15:

Emmons Rudge (patient), choreman, at \$18 a month; Annie Keating, laundress, at \$20 a month; Harry R. Holdsworth, male nurse, at \$35 a month; Delia Killeen, nurse, at \$40 a month.

FIRE DEPARTMENT.

Thomas F. Callahan and Edward J. Egan appointed as men on probation, to take effect June 16.

Appointment of Cornelius T. Lynch as a steam fire engine and marine machinist for the repair shop, with wages at \$3.25 per day, six days per week, to take effect June 16.

Retirement of Edward J. McIntyre of Ladder Company 15 with pension at rate of \$600 per year, taking effect June 2.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Margaret Sullivan, ward maid, \$12 per month; Catherine Patterson, ward maid, \$12 per month; Elizabeth McDonald, ward maid, \$12 per month; Annie Smith, ward maid, \$12 per month; Margaret Bean, ward maid, \$15 per month; Katherine Maguire, ward maid, \$15 per month; Cecelia Kennedy, assistant table girl, \$14 per month; Margaret Neill, kitchen woman, \$16 per month; Margaret Woods, ward helper, \$5 per week; Annie Kelly, ward helper, \$5 per week; Margaret Todd, ward helper, \$5 per week; Henry Halliburton, jobber, \$30 per month; Leo F. Peitz, orderly, \$25 per month; Olga Grube, laundress, \$16 per month; Annie Ginty, laundress, \$16 per month; Mary Ginty, laundress, \$16 per month; Morrison N. Brooks, center orderly, \$20 per month; Katherine M. Cullinen, apothecary, \$50 per month.

Temporary.—Helen Francis, assistant housekeeper, \$30 per month; Florence MacDonald, graduate special nurse, \$21 per week; Mary E. Joyce, graduate special nurse, \$21 per week; John B. Bartick, assistant engineer, \$21 per week. The following employees have had increase of wages:

Glen M. Casey, orderly, \$25 to \$30 per month; Ellen Cronin, laundress, \$20 to \$22 per month; Margaret Fitzgerald, laundress, \$20 to \$22 per month; Mary Doherty, laundress, \$20 to \$22 per month; Margaret McLaughlin, laundress, \$20 to \$22 per month; Rose A. McLaughlin, laundress, \$16 to \$18 per month; Grace M. Lane, head bookkeeper, \$15 to \$17 per week; Elizabeth Griffin, ward helper at \$14 per month to ward assistant at \$5 per week; Elizabeth Mahoney, ward maid at \$12 per month to ward helper at

\$14 per month; Aniela Towordska, ward maid at \$12 per month to ward helper at \$14 per month.

INFIRMARY DEPARTMENT.

The Boston Infirmary Trustees transmit herewith the following changes in the pay roll of this department for the week ending June 8, 1911:

Almshouse and Hospital, Long Island.

To Fill Vacancy.—Ida Middleton, laundress, \$18 per month.

Increase in Salary.—Minnie F. Burke, nurse, \$10 to \$12 per month.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Lester L. Whitehead to the position of officer at the House of Correction at a salary of \$660 per year, to date from June 10, 1911, inclusive.

Appointment of James A. Russell to the position of night officer at the House of Correction at a salary of \$480 per year, to date from June 9, 1911, inclusive.

Promotion of James McQuillan to the position of officer at the House of Correction at a salary of \$600 per year, to date from June 10, 1911, inclusive.

Promotion of Charles R. Eaton to the position of officer at the House of Correction at a salary of \$600 per year, to date from June 10, 1911, inclusive.

Promotion of Augustine Russell to the position of officer at the House of Correction at a salary of \$660 per year, to date from June 10, 1911, inclusive.

PUBLIC GROUNDS DEPARTMENT.

The increase in wages of Joseph P. Kilday, tree climber, reported in last week's issue, should have read \$2.25 to \$2.50, instead of \$2.25 to \$3.

PUBLIC WORKS DEPARTMENT.

Change of rating of Martin Craven from laborer to steam engineer, with increase of wages from \$2.25 to \$3.50 per day, to take effect June 9, 1911.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Promotion of Thomas J. Doren from the position of fireman to that of assistant to chief engineer in the Ferry Service of the Bridge and Ferry Division, with increase in wages from \$17 per week to \$1,320 per year, to take effect June 9, 1911.

PUBLIC WORKS DEPARTMENT (Paving Service).

Increase of the wages of William Dwyer, paver in the Highway Division, Paving Service, from \$2.50 to \$3 per day, to take effect June 9, 1911.

PUBLIC WORKS DEPARTMENT (Street Cleaning Service).

Increase of the wages of John J. Toomey, promoted from laborer to chauffeur in the Highway Division, Street Cleaning Service, from \$2.25 to \$3 per day, to take effect May 19, 1911.

PUBLIC WORKS DEPARTMENT (Water Service).

Increase of the wages of Patrick J. McCarthy, plumber in the meter branch of the Water Service, Sewer and Water Division, from \$3 to \$3.50 per day, to take effect May 5, 1911.

Increase in the wages of Daniel J. Rull, Jr., plumber in the meter branch of the Water Service, Sewer and Water Division, from \$3 to \$3.50 per day, to take effect May 5, 1911.

SCHOOLHOUSE DEPARTMENT.

Appointment of Arthur H. Whittemore, 29 Ashmont street, Dorchester, clerk of the works for Girls' High School addition at a salary of \$4 per day, said appointment to take effect June 12, 1911.

Appointment of Frank M. Curley, 156 Blue Hill avenue, Ward 16, Boston, clerk of the works for Lewis District School at a salary of \$4 per day, said appointment to take effect June 12, 1911.

Appointment of Joseph Dowd, clerk of the works for G. T. Angell School at a salary of \$4 per day, said appointment to take effect June 12, 1911.

Appointment of Edward J. Phaneuf, clerk of the works at Lyman District School at a salary of \$4 per day, said appointment to take effect June 12, 1911.

WIRE DEPARTMENT.

Increase in salary of John J. Kelleher, inspector, from \$1,200 to \$1,300 per annum, said increase to date from Friday, June 16, 1911.

OVERTIME ALLOWED.

Cemetery Department.

For the week ending Thursday, June 8, 1911:

Mount Hope Cemetery.—Patrick Blessington, gravedigger, 1 day at \$2.25, \$2.25; Thomas H. Brahaney, gravedigger, 1 day at \$2.25, \$2.25; Thomas J. Burke, gravedigger, 1 day at \$2.25, \$2.25; Thomas J. Carey, stableman, 1 day at \$3, \$3; Edward F. Curley, gravedigger, 1 day at \$2.25, \$2.25; John J. Desmond, gravedigger, 1 day at \$2.25, \$2.25; Frank T. Donovan, supervisor interments, 1 day at \$2.50, \$2.50; Patrick H. Fox, gardener, 1 day at \$3, \$3; Thomas Kenny, night stableman, 1 day at \$2.25, \$2.25; John F. Flynn, tree work, ½ day at \$2.50, \$1.25; Daniel Mahoney, stableman, 1 day at \$2.25, \$2.25; Peter McGarry, gravedigger, 1 day at \$2.25, \$2.25; John E. Mulrey, cemetery laborer, 1 day at \$2.25, \$2.25; Timothy F. Murphy, cemetery laborer, ½ day at \$2.50, \$1.25; John J. Morrissey, cemetery laborer, 1 day at \$2.25, \$2.25.

Evergreen Cemetery.—John Harrington, cemetery laborer, 1 day at \$2.25, \$2.25.

Health Department.

Francis A. Berrigan, messenger, 23 hours at \$0.50 per hour, \$11.50.

Hospital Department.

For the week ending Thursday, June 15, 1911:

Main Department.—William E. Thompson, laundry engineer, 5 hours at \$0.37½, \$1.88; P. A. Curran, fireman, 2 hours at \$0.31½, \$0.63; John Welch, fireman, 2 hours at \$0.35½, \$0.71.

Park Department.

For the week ending Thursday, June 8, 1911:

Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; Arthur E. Ogden, clerk, ½ week at \$23.01 per week, \$2.06; George W. H. Timson, timekeeper, 1½ days at \$2.50, \$4.06; Joseph P. Howe, greenkeeper, ¾ day at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; John E. Johnson, mason, ½ day at \$3, \$0.38; Bernard J. Conley, machinist, 1½ days at \$3, \$5.63; William F. Conklin, machinist, ½ day at \$3, \$1.88; John Glennon, machinist's helper, 1½ days at \$2.75, \$3.44; William H. Smith, steam roller engineer, 1½ days at \$3, \$3.75; Gilman J. Raymond, ironworker, 1½ days at \$3, \$3.38; Peter Barker, working foreman, ½ day at \$3, \$1.50; William E. Fischer, working foreman, 1 day at \$3, \$3; Ken-

neth Finlayson, working foreman, ½ day at \$3, \$0.38; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; Patrick J. Donoghue, gardener, ½ day at \$3, \$1.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playkeeper, 1½ days at \$2.50, \$3.44; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Henry H. Adolph, laborer, ½ day at \$2.25, \$0.28; Patrick Barry, laborer, ½ day at \$2.25, \$0.28; Daniel Buckley, laborer, 1½ days at \$2.25, \$3.66; Moses A. Coulter, laborer, 2½ days at \$2.25, \$5.63; William E. Connell, laborer, 1½ days at \$2.25, \$3.38; Matthias Costello, laborer, 1½ days at \$2.25, \$3.66; Patrick Flynn, laborer, 1½ days at \$2.25, \$3.38; James Galvin, laborer, 1½ days at \$2.25, \$3.66; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; Michael Gorman, laborer, ¾ day at \$2.25, \$1.69; Ferdinando Guida, laborer, ½ day at \$2.25, \$1.13; Charles J. Kelly, laborer, 1 day at \$2.25, \$2.25; Patrick J. Kiely, laborer, ¾ day at \$2.25, \$0.84; James M. Kennedy, laborer, 1½ days at \$2.25, \$3.09; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John J. Leary, laborer, ½ day at \$2.25, \$1.13; John F. Maguire, laborer, 1½ days at \$2.25, \$3.38; Samuel J. Moran, laborer, 1 day at \$2.25, \$2.25; Bartholomew Murphy, laborer, ½ day at \$2.25, \$0.28; Patrick F. McNamara, laborer, 1½ days at \$2.25, \$3.38; Jeremiah Noonan, laborer, ½ day at \$2.25, \$1.13; Matthew C. Regan, laborer, 1½ days at \$2.25, \$3.38; Martin Shiel, laborer, 1½ days at \$2.25, \$3.66; Thomas H. Kelley, fireman, ¾ day at \$2.50, \$1.88; Michael O'Toole, laborer, 1½ days at \$2.25, \$3.66; John J. Flanagan, machinist, 1½ days at \$3, \$4.13; Edward J. Barrett, laborer, 1½ days at \$2.25, \$3.38; John J. Lannon, laborer, ½ day at \$2.25, \$1.13; John Meehan, laborer, ½ day at \$2.25, \$1.13; Michael H. Murray, laborer, 3 days at \$2.25, \$6.75; William C. Sales, laborer, ½ day at \$2.25, \$1.13; Christian Swain, laborer, ½ day at \$2.25, \$1.13; Michael J. Dunlop, laborer, ½ day at \$2.25, \$1.13; Gabriele Lapilato, laborer, ½ day at \$2.25, \$1.13; William D. Mahoney, laborer, ½ day at \$2.25, \$1.13; Charles A. Hogan, timekeeper, 1½ days at \$2.50, \$3.75; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; Peter M. McManus, working foreman, ½ day at \$3, \$1.50; John J. Connolly, laborer, 1½ days at \$2.25, \$3.66; John Dean, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, 1½ days at \$2.25, \$3.66; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; James Morrissey, laborer, ½ day at \$2.25, \$1.13; James E. Norton, laborer, ¼ day at \$2.25, \$0.56; Peter Powers, laborer, ½ day at \$2.25, \$1.13; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; William J. Shruhan, laborer, 1½ days at \$2.25, \$3.38; John Welsh, laborer, 1 day at \$2.25, \$2.25; John T. Nee, machinist, ½ day at \$3, \$1.50; Giuseppe De Filippo, laborer, ½ day at \$2.25, \$1.13; Robert Doherty, laborer, ½ day at \$2.25, \$1.13; Julius Weidner, subforeman, ½ day at \$3.25, \$1.63; James D. Edgeworth, subforeman, ½ day at \$3.75, \$2.34; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; James Broderick, laborer, 1½ days at \$2.25, \$3.38; Andrew Buttomer, laborer, 1½ days at \$2.25, \$3.38; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25;

Patrick Glennon, 1st, laborer, ½ day at \$2.25, \$1.13; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; John P. Heffernan, laborer, ¾ day at \$2.25, \$0.84; James F. Hurley, laborer, 1½ days at \$2.25, \$3.09; Jeremiah Mackey, laborer, 1 day at \$2.25, \$2.25; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Edward J. Moriarty, steam roller engineer, 1½ days at \$3, \$3.75; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Robert Hindle, steam roller engineer, 1½ days at \$3, \$3.75; Joseph Klaus, plumber, ½ day at \$3, \$0.38; John Casey, laborer, 1½ days at \$2.25, \$3.66; Thomas McDowell, laborer, 1½ days at \$2.25, \$3.66; Michael O'Neill, park keeper, 1½ days at \$2.50, \$3.75; Eleanor Quinlan, instructor, ½ week at \$11.50 per week, \$1.64; Thomas A. Callahan, laborer, ½ day at \$2.50, \$1.25; William Dunbar, laborer, 1½ days at \$2.25, \$3.38; Hugh Greeran, laborer, ½ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, 1½ days at \$2.25, \$3.38; Hugh J. Bagley, laborer, 1½ days at \$2.25, \$3.38; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; John F. Carlin, plumber, ¾ day at \$3, \$1.13; Francesco Colangelo, laborer, ½ day at \$2.25, \$1.13; Cornelius M. Crowley, laborer, ½ day at \$2.25, \$1.13; John Matchett, laborer, 2 days at \$2.25, \$4.50; John Smith, laborer, ½ day at \$2.25, \$1.41; Malachi Kenney, ironworker, ½ day at \$3, \$0.38; Patrick O'Rourke, mason, 2 days at \$3, \$6; John Younnie, watchman, 1 day at \$2.50, \$2.50; Alexander Boyd, laborer, ½ day at \$2.25, \$1.13; Michael Flanagan, laborer, ½ day at \$2.25, \$1.13; William J. Memery, laborer, ½ day at \$2.25, \$1.13; Patrick J. Owens, laborer, ½ day at \$2.25, \$1.13; Nicholas Roache, laborer, ½ day at \$2.25, \$1.13; Dennis Toland, laborer, ½ day at \$2.25, \$1.13; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, ½ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, ½ day at \$2.25, \$1.13; James Farrell, laborer, ½ day at \$2.25, \$1.13; Martin Finnegan, laborer, ½ day at \$2.25, \$0.56; Thomas Mulcahy, laborer, ½ day at \$2.25, \$1.69; Alexander J. Murray, laborer, ¼ day at \$2.25, \$0.56; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connely, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Martin P. Barrett, laborer, 1½ days at \$2.25, \$2.53; Patrick J. Shields, playkeeper, 1 day at \$2.50, \$2.50.

Public Buildings Department.

For the week ending Thursday, June 8, 1911:

Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, June 8, 1911:

Fred Bonang, chauffeur, 1 day at \$2.75, \$2.75; John F. Costello, gardener, 1 day at \$3, \$3; Charles H. Cooke, gardener, 1 day at \$3, \$3; Michael Dooley, watchman, 1 day at \$2.25, \$2.25; William Flatley, sodder, 1 day at \$2.75, \$2.75; Joseph Germaine, nurseryman, 1 day at \$3, \$3; Charles Hayes, watchman, 1 day at \$2.50,

\$2.50; James J. Hines, sodder, 1 day at \$2.25, \$2.25; Daniel Hourihan, watchman, 1 day at \$3, \$3; John A. Johnson, sodder, 1 day at \$3, \$3; Joseph Kilday, watchman, 1 day at \$2.25, \$2.25; Aaron G. Parker, tree climber, 1 day at \$2.50, \$2.50; Patrick Taylor, watchman, 1 day at \$2.50, \$2.50; Richard Tyler, gardener, 1 day at \$3, \$3; Thomas F. Walsh, messenger, 1 day at \$3, \$3; Richard Welch, stableman, 1 day at \$2.50, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, June 8, 1911:

Frank E. Kaveney, assistant drawtender, 1 day at \$900 per year, \$2.46; Joseph V. Maddock, electrician, 1 day at \$3.60, \$3.60; Michael Sullivan, carpenter, 1 day at \$3.50, \$3.50; Walter Holland, chauffeur, 1 day at \$2.75, \$2.75; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; John D. O'Brien, stableman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; Dennis Donohoe, watchman, 1 day at \$2.25, \$2.25; Jeremiah A. Crowley, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, June 8, 1911:

Adin C. Small, captain, 2 hours at \$3.62 per day, \$0.90; James B. Gallagher, oiler, 2 days at \$17 per week, \$5.67; Frank M. Donohue, fireman, 3 hours at \$17 per week, \$1.05; Thomas J. Doran, fireman, 2 days at \$17 per week, \$5.67; John Gallagher, fireman, 2 hours at \$17 per week, \$0.70; John Kelly, fireman, 2 days at \$17 per week, \$5.67; John J. Reardon, fireman, 1 day at \$17 per week, \$2.83; Thomas Cragin, engineer, 2 hours at \$4.21 per day, \$1.04; Ernest L. Yocum, engineer, 1 day at \$4.21, \$4.21; Thomas W. Le Ray, pilot (quartermaster), 2 hours at \$900 per year, \$0.62; James Young, pilot (quartermaster), 1 day at \$900 per year, \$2.46; Florence W. Sullivan, pilot (quartermaster), 1 day at \$840 per year, \$2.30; Florence W. Sullivan, pilot (quartermaster), 1 day at \$900 per year, \$2.46; Edward J. Wilkie, pilot (quartermaster), 3 hours at \$900 per year, \$0.92; Charles A. Anderson, deckhand, 2 hours at \$840 per year, \$0.58; William Hogan, deckhand, 1 day at \$840 per year, \$2.30; Lewis B. Howard, deckhand, 2 hours at \$840 per year, \$0.58; Dennis G. Sheehan, deckhand, 2 hours at \$840 per year, \$0.58; Theodore F. Paquet, deckhand, 1 day at \$840 per year, \$2.30; Horatio L. Nelson, deckhand, 1 day at \$840 per year, \$2.30; P. J. Kelly, deckhand, 1 day at \$840 per year, \$2.30; F. C. Horner, tollman, 2 hours at \$1,080 per year, \$0.74; J. D. Mahoney, tollman, 2 hours at \$1,080 per year, \$0.74; Henry C. Barnard, quartermaster, 1 day at \$900 per year, \$2.46; William H. Wise, janitor, 2 days at \$2.25, \$4.50; C. T. Leonard, janitor, 2 days at \$2.25, \$4.50; Stephen D. Snow, boiler-maker, 2 days at \$3, \$6; Daniel F. Harrington, janitor, 1 day at \$2.25, \$2.25; Charles A. Kelly, janitor, 1 day at \$2.25, \$2.25; Michael E. Rice, janitor, 1 day at \$2.25, \$2.25; J. Herbert Sullivan, janitor, 1 day at \$2.25, \$2.25; Francis A. Whealan, janitor, 1 day at \$2.25, \$2.25; James A. McLaughlin, laborer, 1 day at \$2.50, \$2.50; Patrick Henry, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Lighting Service).

For the week ending Thursday, June 8, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Paving Service).

For the week ending Thursday, June 8, 1911:

Francis P. Aieta, clerk, 1 day at \$2.50, \$2.50; James J. Sullivan, messenger, 1 day at \$3, \$3; Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Patrick H. Connolly, inspector, 1 day at \$3, \$3; George W. Jepson, inspector, 1 day at \$3, \$3; William J. Lynch, inspector, $\frac{1}{4}$ day at \$3, \$2.25; Frank E. Martin, inspector, 1 day at \$3, \$3; John J. Hayes, inspector, 1 day at \$3, \$3; James A. Keveney, inspector, $\frac{1}{2}$ day at \$3, \$1.50; Charles E. Sheehee, inspector, $\frac{1}{4}$ day at \$3, \$2.25; James Wholey, inspector, $1\frac{1}{2}$ days at \$2.50, \$3.13; Edgar H. Reed, temporary inspector, $\frac{1}{4}$ day at \$3, \$2.25; William J. Donovan, temporary inspector, 1 day at \$3, \$3; 85 etc., laborers, \$36.88.

Public Works Department (Sanitary Service).

For the week ending Thursday, June 8, 1911:

Michael Wade, stableman, 1 day at \$2.50, \$2.50; J. J. Moynihan, inspector, $\frac{1}{4}$ day at \$2.50, \$1.88; F. L. Norton, inspector, 1 day at \$2.50, \$2.50; Jeremiah O'Leary, stableman, 1 day at \$2.50, \$2.50; William T. Dunn, driver, 1 day at \$2.50, \$2.50; Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; John Dillon, inspector, $\frac{1}{4}$ day at \$2.50, \$0.63; F. J. Dowd, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; James Cassell, driver, 1 day at \$2.50, \$2.50; Peter King, driver, $1\frac{1}{2}$ days at \$2.50, \$3.75; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; M. J. McCormack, stableman, 1 day at \$2.50, \$2.50; L. O. Cloudman, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; J. J. Carey, subforeman, 1 day at \$3, \$3; H. J. Barry, driver, 2 days at \$2.50, \$5; L. Sullivan, driver, 1 day at \$2.50, \$2.50; F. DiPesa, subforeman, 1 day at \$3, \$3; P. J. McNulty, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; J. J. Conlin, driver, $1\frac{1}{2}$ days at \$2.50, \$3.75; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; J. F. Brown, driver, 1 day at \$2.50, \$2.50; C. J. Scanlan, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; D. J. Griffin, inspector, $1\frac{1}{2}$ days at \$2.50, \$3.75; John Norton, driver, $1\frac{1}{2}$ days at \$2.50, \$3.75; A. H. Brown, driver, 1 day at \$2.50, \$2.50; D. J. Cronin, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; and 79 laborers, \$206.58; 20 inspectors, \$50.50.

George McColgan, stableman, 1 day at \$2.50, \$2.50; J. Gallagher, stableman, 1 day at \$2.50, \$2.50; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; James O'Halloran, stableman, 1 day at \$2.50, \$2.50; John F. Coffey, stableman, 1 day at \$2.50, \$2.50; James Shea, driver, 1 day at \$2.50, \$2.50; John Mahoney, inspector, $\frac{1}{2}$ day at \$3, \$1.50; D. J. O'Brien, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. D. Costello, Jr., inspector, $\frac{1}{2}$ day at \$3, \$1.50; D. Murray, inspector, $\frac{1}{2}$ day at \$3, \$1.50; R. H. Hill, inspector, $\frac{1}{2}$ day at \$3, \$0.75; A. Silva, inspector, $\frac{1}{4}$ day at \$3, \$0.75; G. H. O'Donnell, inspector, $\frac{1}{4}$ day at \$3, \$0.75; E. J. Hardy, scowman, 2 days at \$2.50, \$5; J. Pomeroy, engineer, $2\frac{1}{2}$ days at \$3.50, \$7.88; James Riley, fireman, 2 days at \$2.83 $\frac{1}{2}$, \$5.67; James Kelly, fireman, 1

day at \$2.83 $\frac{1}{2}$, \$2.83; M. Sullivan, scowman, 2 days at \$2.50, \$5; and 119 laborers, \$160.67.

Public Works Department (Sewer Service).

For the week ending Thursday, June 8, 1911:

R. Ritchie, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; James E. Coyne, inspector, $\frac{1}{2}$ day at \$5, \$2.50; W. J. Drummond, inspector, 1 day at \$3.50, \$3.50; W. E. Flynn, inspector, 1 day at \$3.50, \$3.50; J. A. Mitchell, inspector, 1 day at \$3.50, \$3.50; Michael Neary, bracer, 2 days at \$2.50, \$5; P. J. Hartigan, teamster, 2 days at \$2.50, \$5; Nathan F. O'Neil, laborer, 1 day at \$2.50, \$2.50; Timothy Reardon, sewer cleaner, 1 day at \$2.75, \$2.75; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, $\frac{1}{2}$ day at \$2.75, \$1.38; Joseph E. Brown, fireman, 1 day at \$2.75, \$2.75; William L. Johnson, fireman, 1 day at \$2.75, \$2.75; John H. McGee, fireman, 1 day at \$2.75, \$2.75; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Thomas Hughes, sewer cleaner, $1\frac{1}{2}$ days at \$2.75, \$4.13; Christopher Kenny, laborer, 1 day at \$2.50, \$2.50; 71 laborers, \$169.75.

Public Works Department (Water Service).

For the week ending Thursday, June 8, 1911:

John Austin, watchman, 1 day at \$2.50, \$2.50; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Broderick, emergency man, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Mathew Brennan, inspector, $1\frac{1}{2}$ days at \$3, \$3.50; John Campbell, repairer, $1\frac{1}{2}$ days at \$2.50, \$3.91; William J. Carr, inspector, $1\frac{1}{2}$ days at \$2.75, \$4.13; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 2 days at \$2.25, \$4.50; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$3, \$3; Patrick J. Kelly, inspector, $1\frac{1}{2}$ days at \$2.95, \$4.97; David Leo, teamster, $1\frac{1}{2}$ days at \$2.25, \$3.38; Patrick Fallon, laborer, $\frac{1}{2}$ day at \$2.25, \$0.98; Patrick J. Feeney, inspector, $\frac{1}{2}$ day at \$2.75, \$2.58; Robert McLaughlin, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; Patrick F. Mullen, inspector, $\frac{1}{2}$ day at \$2.75, \$1.89; Jeremiah J. McLaughlin, teamster, $\frac{1}{2}$ day at \$2.50, \$0.94; Daniel J. McCarthy, teamster, $\frac{1}{2}$ day at \$2.25, \$0.28; Charles Monagle, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.52; Timothy Noonan, teamster, 1 day at \$2.25, \$2.25; John McCarthy, 2d, repairer, $\frac{1}{2}$ day at \$2.50, \$1.09; John P. Lynch, repairer, $1\frac{1}{2}$ days at \$2.50, \$3.75; Patrick O'Donnell, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; William A. O'Connor, inspector, $1\frac{1}{2}$ days at \$2.75, \$5.33; Timothy Riley, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.52;

George F. Ryan, laborer, $\frac{1}{8}$ day at \$2.25, \$0.98; Michael F. White, laborer, 1 day at \$2.25, \$2.25; Robert J. Doyle, plumber, $\frac{7}{8}$ day at \$3, \$1.31; Timothy F. Murphy, plumber's helper, $\frac{1}{8}$ day at \$2.25, \$0.98; Joseph T. Ryan, plumber, $\frac{1}{8}$ day at \$3, \$1.78; John J. Welch, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$1.34; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, laborer, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Dennis McGowan, watchman, 1 day at \$2.25, \$2.25; Patrick Coleman, laborer, $\frac{7}{8}$ day at \$2.25, \$1.27; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, watchman, 2 days at \$2.25, \$4.50; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; John J. Barry, repairer, $1\frac{1}{8}$ days at \$2.50, \$2.97; John Walsh, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; John Cummings, repairer, 1 day at \$2.75, \$2.75; Patrick H. McCarthy, laborer, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Peter Welch, stableman, $1\frac{1}{4}$ days at \$2.25, \$2.81; John McKay, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; Peter O'Hare, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; Thomas Palmer, plumber, $\frac{1}{4}$ day at \$3, \$0.75; Michael Galvin, watchman, 1 day at \$2.25, \$2.25; Charles Quigley, laborer, 1 day at \$2.25, \$2.25; John Rogers, watchman, 1 day at \$2.25, \$2.25; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; John D. Porter, pipe layer, 1 day at \$2.20, \$2.50; Eugene T. Shea, watchman, 1 day at \$2.25, \$2.25.

Meler Branch.—J. J. Callahan, laborer, $\frac{1}{4}$ day at \$2.50, \$1.88; J. H. Cullen, plumber, $\frac{3}{4}$ day at \$3, \$1.13; F. B. Lang, laborer, $\frac{1}{4}$ day at \$2.50, \$0.31; J. J. Mahoney, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; D. J. Rull, plumber, $\frac{3}{4}$ day at \$8, \$2.25; J. Sullivan, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; T. J. Sullivan, plumber, $\frac{1}{4}$ day at \$3, \$0.38; P. J. Clougherty, laborer, 1 day at \$2.25, \$2.25; M. H. Fenton, plumber, $\frac{1}{8}$ day at \$3, \$0.38; O. J. Gilloon, plumber, $\frac{7}{8}$ day at \$3, \$1.31; M. M. Kenney, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; E. Mahoney, laborer, $\frac{3}{8}$ day at \$2.25, \$0.42; J. H. O'Brien, laborer, $\frac{7}{8}$ day at \$2.25, \$0.98; P. A. Russell, laborer, $1\frac{1}{8}$ day at \$2.25, \$1.83; J. J. Shea, laborer, $1\frac{1}{8}$ day at \$2.25, \$2.11; M. P. Welch, plumber, $1\frac{1}{8}$ day at \$3, \$2.44.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending June 15, 1911:

CAMBRIDGE AND BOSTON BRIDGE COMMISSION.

On June 15 the Mayor approved a contract with Martin A. Feeley for cleaning, by wire brush method, and painting Harvard Bridge. Bids on this work, opened June 5, were as follows:

Martin Feeley, \$3,400; Daniels & Howlett Company, \$8,000; Marr & Devine, \$8,975; George T. Rendle, \$10,998; B. R. Coullahan, \$9,100. The Coullahan bid

included \$600 for sand blast process on draw only. Other bids for sand blast method were submitted by Marr & Devine, \$12,065; W. L. Waples Company, \$5,200; George T. Rendle, \$11,735.

PUBLIC WORKS DEPARTMENT (Bridge Service).

On June 14, 1911, the Mayor approved a contract with W. H. Ellis for rebuilding drawtender piers at Neponset Bridge.

Bids on this work were opened May 31, 1911, and were as follows:

W. H. Ellis, \$4,990; Lawler Brothers, \$5,388; W. S. Rendle & Son, \$5,828; George T. Rendle, \$6,448.90; W. H. Keyes & Co., \$7,241.50.

Engineers' estimate, \$5,500.

PUBLIC WORKS DEPARTMENT (Ferry Service).

On June 14, 1911, the Mayor approved a contract with T. S. Marvel Shipbuilding Company for building double-screw steel hull ferryboat. Bids on this work were opened June 6, 1911, and were as follows:

T. S. Marvel Shipbuilding Company, Newburgh, N. Y., \$118,000 for boat with steel hull; Bertelsen & Peterson Engineering Company, East Boston, \$117,000 for boat with wooden hull.

PUBLIC WORKS DEPARTMENT (Paving Service).

On June 14, 1911, the Mayor approved a contract with James Doherty for grading, edgestones, gutters and crosswalks in Flint street between Norfolk street and New England Railroad. Bids on this work were opened June 2, 1911, and were as follows:

James Doherty, \$999.40; F. S. & A. D. Gore Corporation, \$1,056.35; Connolly & Diamond, \$1,188.20; Daniel E. Lynch, \$1,196.70.

Engineers' estimate, \$1,200.

On June 14, 1911, the Mayor approved a contract with James Doherty for edgestones, gutters and crosswalks in Williams street between Washington and Forest Hills street. Bids on this work were opened June 2, 1911, and were as follows:

James Doherty, \$2,518.85; R. J. Young & Co., \$2,927.50; John Kelly & Co., \$3,122.10; John McCourt, & Co., \$3,217.

Engineers' estimate, \$3,100.

On June 14, 1911, the Mayor approved a contract with William J. Rafferty Company for edgestones, gutters and sidewalks in Hewlett street between Walter and Centre streets. Bids on this work were opened May 29, 1911, and were as follows:

R. J. Young & Co., \$8,603.75; William J. Rafferty Company, \$9,452.25; John Kelly & Co., \$10,061.25; John McCourt & Co., \$10,170.90; West Roxbury Trap Rock Company, \$10,907.75.

Engineers' estimate, \$10,200.

R. J. Young & Co. failed to submit a price on Item No. 1, consequently Mr. Rafferty is the low bidder and entitled to the work.

On June 15 the Mayor approved a contract with R. J. Young & Co. for constructing a macadam roadway in Quint avenue, Brighton. Bids on this work, opened June 2, were as follows:

R. J. Young & Co., \$4,952.80; John Kelly & Co., \$5,380.90; Jeremiah J. Sullivan, \$6,156.50.

The engineers' estimate was \$9,500, which included the cost of materials furnished by the city and also the engineering expense.

PUBLIC WORKS DEPARTMENT (Sewer Service.)

On June 14, 1911, the Mayor approved a contract with Lumsden & Van Stone Company for steam piping system at the Calf Pasture Pumping Station. Bids on this work were opened June 2, 1911, and were as follows:

Lumsden & Van Stone Company, \$6,285; William H. Gallison & Co., \$6,527.

Engineers' estimate, \$7,000.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement; requests of departments to do work with the department forces without advertising; additions to and deductions from contracts.

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

SCHOOLHOUSE DEPARTMENT.

The Mayor has approved a deduction, amounting to \$78.80, on contract with D. F. Burke for the James A. McDonald School, on account of omitting weather strips, \$128, less addition of \$49.20 for cutting wash on granite base, installing miscellaneous shutoffs, and brass composition flange bibb on sink with $\frac{1}{2}$ -inch supply, resulting in net deduction as above. Original contract, \$23,500; total deductions, \$78.80; contract as standing, \$23,421.20.

CONTRACT FOR SIDEWALKS.

On June 6 the Mayor granted to the Commissioner of Public Works permission to award contracts, without advertising, for the construction of artificial stone sidewalks in the streets of the city to the National Fire Proofing Company, the estimated amount for labor and materials to be furnished by the contractor to be over \$2,000.

"The contractors who lay artificial stone sidewalks furnish a surety company guaranty bond for maintaining the work for a period of five (5) years to the satisfaction of the Commissioner of Public Works. The amount paid by the city toward the cost of constructing these sidewalks is a fixed one (6 cents per square foot), equal to one-half the cost of a brick sidewalk, which the city assumes as its share of the cost of a new sidewalk.

L. K. ROURKE,

Commissioner of Public Works."

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising for competitive bids:

Resurface, with the division force, with macadam, La Grange street, from Shaw to Swallow streets, the estimated cost for labor and materials being \$2,225.

"This is maintenance work, and can, in my opinion, be done as advantageously by day labor methods as any work now necessary."

Build, with the department force, a sanitary sewer of 8-inch earthen pipe, and a surface drain of concrete 2 feet by 3 inches in diameter, and of 24-inch, 20-inch, 18-inch, and 12-inch earthen pipe, in Orient avenue, between Walley and Tower streets, East Boston district, the estimated cost for labor and materials being \$11,325.

"The above work can, in my opinion, be as advantageously done by day labor methods as any work now necessary."

L. K. ROURKE,

Commissioner of Public Works."

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Alfredo Adellito, 389 Hanover street; A. S. Cantan, 262A Massachusetts avenue; William Leavitt, 30 India street; C. A. Howard, 15 High street; N. Ditano, 114 Eliot street; Allen E. Jones, 54A Hanover street; Louis Mamarino, 398 Warren street; Fairbairn Brothers, 162 Harrison avenue; Miller & Goldberg Company, 29-33 Haverhill street; the Auto Paint Shop, 61 Wareham street.

Illuminated Signs.—J. F. Sullivan & Co., 81A Dover street; G. Ryan & Co., 178 Lamartine street; B. Bennett, 134 Hanover street; L. May & Co., 15 Harrison avenue; Cartoff & Co., 2802 Washington street; Martin J. Kilroy, 2½ Stoddard street; Louis Orfanella, 234 Broadway; N. Plakias, 315 Atlantic avenue; Frank Hugh, 19 Essex street; R. M. Altman, 1979 Columbus avenue; Dr. R. E. Colson, 673 Washington street; Dr. R. E. Colson, 13 La Grange street.

Marquise.—D. Stamford and F. Homer, 7 Congress street.

Gasolene, etc.—Boston Oil and Gasolene Company, 30 Edinboro street; Davidson Rubber Company, Caldwell street; W. B. Brophy, 154 Temple street; F. A. Frizzel, 1203 Adams street; James A. Haley, 7 Saranac street; Louis Mendelsohn, 477 Washington street, Dorchester; A. L. Draper, 2 Butler street; James R. Gormley, 2012 Columbus avenue.

To Close Roadway.—Granite Avenue Bridge, Sunday, June 11.

Guy Posts.—Whiton & Haynes Company; B. W. Marcus; W. A. Root.

Moving Building.—Isaac Blair & Co., Walnut avenue.

Track Location.—Union Freight Railroad Company, spur track from Commercial street, opposite Lime alley.

Guy Posts.—A. Varnerin & Co., Bainbridge and Dale streets; Bernard W. Marcus, Norman and Merrimac streets.

Bulkheads.—Ellen M. Dennie *et al.*, 212 Eliot street; Hannah E. Thorndike, 180 Main street.

Coal Chute.—C. F. Morrell, 265 Washington street.

Pole Locations.—Police Commissioner, box, corner Hemenway street and Huntington avenue; Fire Commissioner, boxes and poles, various places; Edison Electric Illuminating Company, erect and remove 1 pole, Centre street at Centre terrace, Ward 23; New England Telephone Company, to attach wires, etc., to 1 pole of Charlestown Gas and Electric Company on Dupont street.

EAST BOSTON COURTHOUSE SITE.

Proposals for the sale to the city of about 15,000 square feet of land for a courthouse and police station site, in the vicinity of Maverick square, East Boston, were received at the office of the Public Buildings Department, Tuesday, June 27. Nine tenders were received offering parcels of different areas and at prices as given below:

Charles E. Fitz, offers 6,462 square feet, numbered 99, 101 and 103 London street, and 104 and 106 Meridian street for 25 per cent above assessed value; giving the assessed value as \$19,800.

Brendan J. Keenan, offers about 13,000 square feet, comprising one block bounded by Meridian, Maverick and Paris streets, for the sum of \$70,000.

J. Edwin Jones, offers 5,384 feet, lying between Wesley and Elbow streets, in the rear of and adjoining land occupied by

the old Lyman Schoolhouse, at a price of 50 cents per square foot.

John J. Horgan, tenders 864 square feet, numbered 15 Paris street, for \$1,200.

Domenic Nigro wishes to sell parcel, numbered 9 Paris court for \$1,600.

Ellen McDonald, offers parcel, numbered 7 Paris court for \$1,200.

Rose E. O'Brien would sell parcel, numbered 27 Meridian street, containing about 1,250 square feet for the sum of \$10,000. This parcel adjoins the Woods estate.

Edward E. Grainger, offers 7,771 square feet, numbered 64, 66 and 68 Paris street, and 67 and 69 Havre street, for the sum of \$42,000. This lot adjoins the site of the present police station.

Esther C. Woods, offers a triangular parcel, situated on Meridian street, said to contain 1,250 square feet for the sum of \$18,000.

The amount of money available for both land and building under an appropriation authorized by the city is \$105,000.

STREET COMMISSIONERS.

The Mayor has approved orders of the Board of Street Commissioners, determining that no person has suffered damages in his estate by reason of the laying out and construction of Johnstone road, Dorchester, as a highway, from Blue Hill avenue to Harvard street; and assessing benefits resulting from this public improvement against various estates, as follows:

Lot.	Amount.
1. Josephine Moriarty.....	\$455 85
2. Gilbert J. Moriarty.....	225 00
3. Gilbert J. Moriarty.....	225 00
4. Gilbert J. Moriarty.....	225 00
5. John J. Johnston.....	225 00
6. John J. Johnston.....	225 00
7. Bertie T. Coulson.....	225 00
8. Anna A. Murphy.....	225 00
9. Jessie E. Limric.....	225 00
10. Lena Falk.....	225 00
11. Helen A. Stillier.....	225 00
12. Lizzie M. Bassett.....	125 00
15. John J. Johnston.....	131 46
16. John J. Johnston.....	180 00
17. John J. Johnston.....	180 00
18. John J. Johnston.....	180 00
19. John J. Johnston.....	180 00
20. John J. Johnston.....	180 00
21. John J. Johnston.....	180 00
22. John J. Johnston.....	180 00
23. John J. Johnston.....	45 00
24. Gilbert J. Moriarty.....	225 00
25. Henry F. Brackett.....	225 00
26. John J. Johnston.....	225 00
27. Samuel H. Appleman.....	225 00
28. Henry F. Brackett.....	225 00
29. Mathew A. Welch and Helen G. Welch.....	225 00
30. Mary C. Closson.....	225 00
31. Alfred Eaton.....	125 00
	\$5,967 31

An order of the Board, determining that no estate has suffered damage by reason of the laying out and construction of Brookledge street, Roxbury, as a highway, from Humboldt avenue to Elm Hill avenue has been approved by the Mayor, together with an order assessing benefits against various estates because of this improvement as follows:

Lot.	Amount.
2. Marie E. Morton.....	\$184 50
3. George C. Morton.....	180 00
4. Martin L. Cate, James F. Norse, Trustees.....	204 30
5. Frank J. Mehan.....	195 27
6. Edmund B. Roche.....	228 18
7. Henry C. Sears.....	252 57
8. Jeanette M. Epstein.....	246 21
9. Minnie Nichols.....	240 00
10. Ellen S. Eldredge, <i>et al.</i>	853 11
11. City of Boston.....	641 91
12. Laura Curley.....	397 20
14. Helen B. Brooks.....	93 15
15. Helen B. Brooks.....	223 20
16. Betsy W. Everett.....	338 10
17. Ellen S. Eldredge, <i>et al.</i>	1,586 10
18. Adelaide L. Morse.....	394 50
19. Bennett S. Ferguson.....	394 50
20. Adelaide L. Spring.....	394 50
21. Elizabeth A. Nawn.....	397 20
	\$7,444 50

The Mayor has approved orders of the Board determining that the estate of no person has suffered damage by reason of the laying out and construction of an extension of Stratford street, West Roxbury, as a highway from Anawan avenue to Saville street, and assessing benefits against various estates by reason of this improvement as follows:

Lot.	Amount.
2. Johanna Carroll.....	\$225 00
3. Johanna Carroll.....	150 00
4. Isabella D. Rogers.....	210 00
5. Margaret Rogers, Anna K. Rogers.....	90 60
6. Margaret Rogers, Anna K. Rogers.....	135 00
7. Edmund J. Farr.....	126 00
8. Perley C. Robinson.....	36 00
9. Thomas H. H. Knight.....	120 00
10. Louis H. Hamlin.....	180 00
11. Louis H. Hamlin.....	180 00
12. Eva G. Hamlin.....	180 00
13. George E. Black Heirs or Devises.....	180 00
14. Edward A. Malone.....	180 00
15. Robert F. Blakney.....	180 00
16. Edward B. Daily, Jr.....	180 00
17. Camilla E. Brown.....	180 00
18. Daniel G. McFarland.....	180 00
19. Heirs of Sarah D. Nims.....	180 00
20. Edward L. Estabrook <i>et al.</i> , Tr.....	180 00
21. Celia H. Godfrey.....	180 00
22. Susan P. Adams.....	180 00
23. William J. Miller, Trustee.....	180 00
24. Edward B. Daily, Jr.....	177 00
25. George W. Babb, Celia H. Godfrey.....	180 00
27. Caroline F. Holt.....	139 81
28. Caroline F. Holt.....	150 00
29. William H. Bowdlear.....	150 00
30. J. Albert Briggs.....	165 00
31. Walter F. Page.....	135 00
32. Walter F. Page.....	135 00
33. Harriet C. Bowdlear.....	205 50
34. Annie R. Bohaker.....	140 00
35. Ernest P. Whitten.....	210 00
36. Laura M. Mason.....	210 00
37. Samuel F. Drake.....	210 00
38. Lena Mayburger.....	210 00
39. Ida G. Joslin.....	210 00
40. Alice W. Mulvey.....	210 00
41. Lucy C. P. Andrew.....	210 00
42. Lucy C. P. Andrew.....	210 00
43. William Christensen.....	150 00
44. Amanda Anderson.....	300 00
45. Effie M. Charnock.....	180 00
46. Florence M. Eaton.....	210 00
47. Clifford Devens.....	140 00
	\$7,849 31

The finding of the Board that various estates have sustained damages in the amounts given below, by reason of the taking made for sewerage works in connection with the relocation of Teaneau creek, has been approved by the Mayor:

Mabel C. Sullivan, 300 square feet, \$100; Mary Scanlon, 225 square feet, \$50; Annie Morrissey, 300 square feet, \$100.

BUILDING ACTIVITY IN BOSTON.

The total estimated increase in tax valuation by building construction and improvement in Boston during the year 1910 is \$22,208,906.

Four hundred and sixteen permits were granted for first and second class buildings; for third class buildings, 1,216; for alterations, 2,509; for setting of steam boilers, engines, etc., 1,239; for plumbing, 3,835; for gas fitting work, 9,882, making a total of 19,097 permits granted during the year.

There were 388 first and second class buildings completed upon which final reports have been rendered during the year, at an estimated cost above the land of \$9,191,090.

One thousand one hundred and twenty-seven third class buildings were completed and final reports rendered during the year at an estimated cost above the land of \$5,486,140.

Two thousand one hundred and seventy-one alterations were completed during the year at an estimated cost of \$4,929,906.

February 1, 1905, there were in Boston 26,518 brick and 58,618 wooden buildings, —a total of 85,196. Since that date, up to February 1, 1911, there has been erected 1,885 brick and 5,181 wooden

buildings; destroyed by fire, 7 brick and 185 wooden buildings; taken down, 573 brick and 777 wooden buildings, making a total of 90,720 buildings in Boston, February 1, 1911, as follows: 27,853 brick and 62,867 wooden buildings.

EIGHT HOUR LAW FOR STATE, MUNICIPAL AND COUNTY EMPLOYEES.

The law recently enacted by the Legislature regulating the hours of employment on state, city or county work contains the following provisions:

SECTION 1. Provides that the service of all laborers, workmen and mechanics now or hereafter employed by the Commonwealth or by any county, city or town, or by any contractor or subcontractor upon public works is restricted to eight hours in any one day. Danger to property, life, public safety or public health only shall be considered cases of extraordinary emergency permitting an exception. In cases where a Saturday half holiday is given the hours of labor upon the other working days of the week may be increased sufficiently to make a total of forty-eight hours for the week's work. Engineers are regarded as mechanics within the meaning of the act.

SECT. 2. Provides that every contract, excluding contracts for the purchase of material or supplies, which may involve the employment of laborers, workmen or mechanics shall contain a stipulation that no laborer, workman or mechanic shall be requested or required to work more than eight hours in any one calendar day.

SECT. 3. Provides that violation of any provision of this act shall be punished by a fine not exceeding one thousand dollars or by imprisonment for six months or both such fine and imprisonment for each offence.

SECT. 4. Provides for special cases as the preparation, printing, shipment and delivery of ballots to be used at a caucus, primary, state, city or town election, or during the sessions of the general court to persons employed in legislative printing or binding; or persons employed in any state, county or municipal institution, on a farm, or in the care of the grounds, in the stable, in the domestic or kitchen and dining-room service or in store rooms and offices.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Mayor:

Paving Service.—John Devlin, 13 days at \$3, \$39.

Sanitary Service.—John D. Rollo, 3½ days at \$2.25, \$7.88; Robert Welch, 2½ days at \$2.25, \$5.63; Jeremiah Mahoney, 6 days at \$2.25, \$13.50.

Street Cleaning Service.—James Doherty, 30 days at \$2.25, \$67.50; Daniel H. Callahan, 30 days at \$2.25, \$67.50.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved a finding of the Board of Street Commissioners, estimating damages to be paid to various estates by reason of taking made for school-house purposes on Huntington avenue, Longwood avenue and Worthington streets, Roxbury, as follows: Charles G. Rice, 27,895 square feet, \$73,127.23; the city to assume taxes for 1911.

CLAIMS.

The Mayor has approved the following awards made by the Committee on Claims of the City Council after approval by the heads of departments involved and by the Corporation Council:

John P. Lawrence, \$50, for damage to property 32 North Market street, caused by overflow of drain, April 14, 1909.

Estate of Bridget McLenny, \$50, for personal injuries caused by defective sidewalk at Thacher street and Washington Street North, July 28, 1908.

PERMISSION TO SELL.

The Mayor has granted to the Park Commission authority for the sale of sheep and wool to an amount greater than \$100. He has also granted permission to the same department for the exchange of a horse valued at \$250 for another horse to be purchased for the sum of \$290, less the \$250 allowed in exchange.

FIREPROOF CONSTRUCTION.

Fireproof construction, the most important branch of architectural engineering to-day, is being studied carefully by a special committee of the National Fire Protection Association. At the Association's annual meeting this week, the committee reported that the revision of the fireproofing sections in the model building code of the National Board of Fire Underwriters had received a great deal of thought during the past year, and considerable preparatory work had been done. The subject was such a very important one, from every viewpoint, that the committee was unprepared at present to make any definite recommendations and there fore simply reported progress. The Underwriters' Laboratories are about to undertake a series of tests on building materials which are expected to shed much needed light on several problems of construction and until the results of these investigations are available it is considered undesirable to make any definite statements regarding specific regulations.

The committee emphasized one fact, however, which deserves special attention at this time. This is that the function of a fireproof building is to protect the contents of that structure from loss. It is not enough for the building itself to remain practically uninjured after a conflagration. If its contents are destroyed by fire and water and if lives are lost for one reason or another, the structure was not fireproof in the sense in which that term is used by most people. This is a fact engineers are particularly prone to forget, and their controversies over the merits of various fireproofing materials have been so vigorous and protracted that the relative position of that detail in the whole subject of fireproof structures is much magnified by them. The provision of floors and columns which will not be affected by great heat is important, but it is also important to provide barriers which will prevent flames from passing from floor to floor or from one building to another, to provide waterproofing so that the drip of the water from one floor will not injure the contents of another, and particularly to provide means for the certain escape of the occupants of upper floors when a fire breaks out on them.

It is gratifying to observe that the committee on fireproofing of the National Fire Protection Association is taking such a broad view of its subject and is proceeding so slowly on its very commendable work. There are so many misstatements and so many one-sided arguments in print on

this subject, that the committee does well to proceed slowly if that course is necessary to insure complete reliability for its report. It is the court of final resort on what is fair to the owner, the tenant and the builder, and it should take all the time required for the thorough, unbiased discharge of its grave responsibility.

—*Engineering Record.*

BOSTON NOTES.

Municipal Year.—The municipal year begins on the first Monday in February, which fell on February 6 in 1911.

Financial Year.—The financial year begins on February 1 in each year and closes on January 31 of the following calendar year.

Office Hours.—City offices are required to be open for business from 9 a. m. until 5 p. m. on every day, except Saturdays, Sundays and legal holidays, and Bunker Hill Day. Department offices are required to be closed on Saturdays at 12 noon in June, July, August and September, and at 1 p. m. during the other months of the year; but the City Treasurer and the City Collector are forbidden to disburse or receive money after 2 p. m. on any day.

The office of the Board of Health is required to be open from 10 a. m. until 12 noon on Sundays and holidays, for the issuing of permits for the removal or burial of dead bodies.

The School Year.—The School year begins on September 1 in each year and closes on August 31 next ensuing.

The sessions of the regular day schools begin on the second Wednesday in September in each year, and continue 41 weeks,—excepting the week beginning the first Monday in April, and Saturdays, Sundays, legal holidays, the Friday after Thanksgiving Day, Good Friday and Bunker Hill Day.

The sessions of the regular day schools will close for the current year on Wednesday, June 21, 1911. They will be resumed on Wednesday, September 13, 1911.

As provided by the Revised Laws of Massachusetts and chapter 473, Acts of 1910, legal holidays on which the public offices shall be closed include: February 22, April 19, May 30, July 4, September 4, October 12, Thanksgiving Day (usually the last Thursday in November, which will be the thirtieth in 1911) and Christmas Day (December 25). None of the aforementioned days falls on a Sunday in 1911.

By an order of the City Council, passed February 13, 1911, it is the duty of the City Messenger to cause the national colors to be displayed upon the public flagstaves on the following days in 1911:

Franklin's Birthday, January 17.	Bunker Hill Day, June 17.
Lincoln's Birthday, February 12.*	Independence Day, July 4.†
Washington's Birthday, February 22.†	Labor Day, September 4.†
Emancipation Day, March 17.	Anniversary of Settlement of Boston, September 17.
Patriots' Day, April 19.†	Columbus Day, October 12.†
Grant's Birthday, April 27.	Centenary Birthday of Wendell Phillips, November 29, 1911.
Memorial Day, May 30.†	
Anniversary of Adoption of National Colors, June 14.	

* On Monday the thirteenth because the twelfth fell on Sunday.

† Legal holidays.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON

PROPOSALS FOR PAINTING SUMMER STREET BRIDGE.

Sealed bids for painting Summer Street Bridge over Fort Point Channel will be received by the Commissioner of Public Works at Room 57, fourth floor, City Hall, Boston, until 12 m. of Wednesday, June 21, 1911, and at that time and place, will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Summer Street Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of five hundred (500) dollars, payable to and to become the property of the City of Boston if the bid after acceptance is not carried out. A bond will be required for the faithful performance of the contract in the sum of one thousand (1,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Specifications can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.
Boston, June 8, 1911. (June 17.)

CITY OF BOSTON.

PROPOSALS FOR LAND IN MEETING HOUSE HILL DISTRICT, WARD 20.

The Park Commissioners of Boston invite proposals for the sale to the city of suitable land for a playground in Ward 20, the proposals to state location, area and price per square foot of the land offered, to be marked "Proposals for Land for Playground, Ward 20," and sent by mail, or otherwise, to the office of the Board, Olmsted Park, Jamaica Plain, on or before June 21, 1911. Proposals which are more than 25 per cent higher than the average assessed valuation of the property during the previous three years, or aggregating more than \$50,000, cannot be considered. The Board reserves the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(June 17.) Commissioners.

CITY OF BOSTON.

PROPOSALS FOR LAND IN WARD 5, CHARLESTOWN.

The Park Commissioners of Boston invite proposals for the sale to the city of suitable land for a playground in Ward 5, the proposals to state location, area and price per square foot of the land offered, to be marked "Proposals for Land for Playground, Ward 5," and sent by mail, or otherwise, to the office of the Board, Olmsted Park, Jamaica Plain, on or before June 21, 1911. Proposals which are more than 25 per cent higher than the average assessed valuation of the property during the previous three years, or aggregating more than \$80,000, cannot be considered. The Board reserves the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(June 17.) Commissioners.

CITY OF BOSTON.

PROPOSALS FOR LAND IN PARKER HILL DISTRICT, WARD 19.

The Park Commissioners of Boston invite proposals for the sale to the city of suitable land for a playground in the Parker Hill district, the proposals to state location, area and price per square foot of the land offered, to be marked "Proposals for Land for Playground," and sent by mail, or otherwise, to the office of the Board, Olmsted Park, Jamaica Plain, on or before June 21, 1911. Proposals which are more than 25 per cent higher than the average assessed valuation of the property during the previous three years, or aggregating more than \$60,000, cannot be considered. The Board reserves the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(June 17.) Commissioners.

CITY OF BOSTON.

PROPOSAL FOR THE SALE AND REMOVAL OF THE OLD COURT HOUSE BUILDING.

The Superintendent of Public Buildings of Boston, Mass., invites proposals for the sale and removal of the Old Court House Building according to specifications and plans, to be seen at the office of the superintendent, and giving a bond of a surety company satisfactory to the superintendent in the sum of twenty-five thousand (25,000) dollars. The proposal to state the time when the work will be completed. Only proposals obtained at the office of the Superintendent of Public Buildings, Room 30, Old Court House, Boston, filled out, signed by the bidder, and left before 12 o'clock noon of Monday, June 26, 1911, at said office, with a certified check on a Boston bank for \$1,000, payable to and to be the property of the City of Boston if the proposal is not carried out, will then and there be publicly opened and read. Proposals must be placed in envelopes properly sealed and marked, "Proposal for the Sale and Removal of the Old Court House Building." The proposal must be made in duplicate, the one with the check to be sent as above, the duplicate to be deposited with the City Auditor, City Hall, Boston, previous to the time named for opening of bids. The undersigned reserves the right to reject any and all proposals or to award the contract as he deems best for the city's interest.

M. J. FISH,
Superintendent of Public Buildings.
(June 17.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for altering West Roxbury High School, Elm street, Jamaica Plain, Boston, Mass., and giving bond of a surety company therefor in the sum of \$5,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Tuesday, June 27, 1911, at said office, with a certified check for \$1,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
(June 17.) Commissioners.

CITY OF BOSTON.

PROPOSALS FOR ASPHALT MACADAM ROADWAY.

Proposals, on blanks obtained at the engineer's office, Franklin Park, for constructing Bermudez or Trinidad asphalt macadam on the Riverway drive, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m. of June 28, 1911, at the office of the commissioners, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(June 17.) Park Commissioners.

CITY OF BOSTON.

PROPOSALS FOR BRICK SANITARY AND LOCKER BUILDING.

Proposals, on blanks obtained on or after June 21 at the engineer's office, Franklin Park, for building a brick sanitary and locker building on the Strandway Playground, South Boston, and giving bond of a surety company therefor in \$4,000, signed by bidder and left before 3 o'clock p. m. of June 28, 1911, at the office of the Park Commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$500, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(June 17.) Park Commissioners.

CITY OF BOSTON.

PROPOSAL FOR MOVING THE SEVERAL DEPARTMENTS OF THE CITY FROM THE OLD COURT HOUSE BUILDING.

The Superintendent of Public Buildings of Boston, Mass., invites proposals for moving the several departments of the City of Boston which are now located in the Old Court House building, Court street, Boston, according to specifications and giving a bond of a surety company therefor, satisfactory to the superintendent, in the sum of \$5,000. Only proposals obtained at the office of the Superintendent of Public Buildings, Room 30, Old Court House, Boston, filled out, signed by the bidder and left before 12 o'clock noon of Monday, June 26, 1911, at said office with a certified check on a Boston bank for \$500 payable to and to be the property of the City of Boston if the proposal is not carried out will then and there be publicly opened and read. The proposal must state the time necessary for doing the work. Proposals must be made in duplicate, the one with the check to be sent as above, the duplicate to be deposited with the City Auditor, City Hall, Boston, previous to the time named for opening of the bids. The undersigned reserves the right to reject any and all proposals or to award the contract as he deems best for the city's interest.

M. J. FISH,
Superintendent of Public Buildings.
(June 17.)

CITY OF BOSTON.

PROPOSALS FOR PARK SEATS.

Proposals, on blanks obtained at the engineer's office, Franklin Park, for furnishing and delivering park seats according to designs furnished by the city and by the contractor, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m. of June 28, 1911, at the office of the commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(June 17.) Park Commissioners.

CITY OF BOSTON.

PROPOSALS FOR PIPE SEWERS AND DRAINS IN BOWDOIN SQUARE EAST.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe sewers and drains in Bowdoin square east, between Westville and Dakota streets, Dorchester, and giving bond thereof of a surety company approved by the commissioner in the sum of three hundred dollars (\$300), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewer in Bowdoin Square East," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, June 23, 1911, with a certified check for two hundred dollars (\$200), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 15, 1911. (June 17.)

CITY OF BOSTON.

PROPOSAL FOR LAND IN SOUTH BOSTON.

Proposals will be received for selling to the City of Boston about 15,000 square feet of land for a site for a Municipal Building in South Boston, in the vicinity of Broadway and Dorchester street. Proposals will be received and publicly opened and read at the office of the Superintendent of Public Buildings, Room 30, Old Court House, Boston, on Tuesday, June 27, 1911 at 12 o'clock noon. Proposals must be made in duplicate, placed in envelopes, properly sealed and marked "Proposal for Land in South Boston." One proposal to be deposited with the City Auditor, City Hall, Boston, previous to the time named for opening of same and the other to be left at the office of the Superintendent of Public Buildings, as stated above. The right is reserved by the undersigned to reject any and all proposals.

M. J. FISH,
Superintendent of Public Buildings.
(June 17.)

PROCEEDINGS OF SCHOOL COMMITTEE.

June 5, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building at 8.07 o'clock P. M., the Chairman presiding.

Present: Messrs. Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

FENCES FOR CHILDREN'S CORNERS, PARK PLAYGROUNDS.

A communication was received from George F. Clarke, Secretary of the Board of Commissioners of the Department of Parks, under date of May 29, 1911, in response to the order passed at the meeting of May 15, 1911 (see p. 65), requesting the Park Department to provide fences for the children's corners at the following playgrounds:—

Cottage-street
Mystic
Christopher Gibson
Marcella-street
Prince-street
Neponset,

stating that there are no appropriations available for this purpose except at Marcella-street playground, where said Board will authorize the construction of a fence, also that an appropriation for a fence at Cottage-street playground has been asked for, and the Board is awaiting a new appropriation to complete fencing the Prince-street playground.
Placed on file.

ASH-HOISTS FOR SCHOOL BUILDINGS.

A communication was received from the Board of Schoolhouse Commissioners, under date of June 2, 1911, with reference to the installation of automatic ash-hoists in all schools where the lift is more than six feet as requested in a communication from the Janitors' Association, which was referred to that Board for consideration and report at the meeting of May 19, 1911 (see p. 69), stating that such a hoist is to be installed in the Samuel Adams School, and if there are any other difficult places where the janitor has long hoists, automatic ones will be installed at the earliest opportunity.

Placed on file, and a copy ordered to be sent to the Janitors' Association.

DEATHS.

The Acting Superintendent reported the deaths of the following-named teachers:—

Hancock District—Harriet M. Fraser, assistant, June 1, 1911.

Wells District—Elizabeth Campbell, master's assistant, May 21, 1911.

Placed on file.

RESIGNATIONS.

The following resignations, reported by the Acting Superintendent, to take effect on the dates stated, were presented:—

(To Retire From the Service.)

Bennett District—Helen M. Cobb, assistant, kindergarten, Jan. 13, 1911.

William E. Russell District—Cora L. Etheridge, assistant, Aug. 31, 1911.

Accepted.

RETIREMENT.

The following retirement of a teacher, because of marriage, to take effect on the date stated, was reported by the Acting Superintendent:—

Dearborn District—Katherine R. Murphy, assistant, Apr. 10, 1911.

Placed on file.

The following appointments and transfers by the Acting Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Abraham Lincoln District—Mary A. Sweeney, Apr. 20, 1911.

Oliver Wendell Holmes District—Mildred M. Baatz, June 1, 1911.

Samuel Adams District—Delia M. Coneys, May 15, 1911.

Wells District—Elizabeth K. Walton, May 22, 1911.

Approved.

REAPPOINTMENTS OF TEMPORARY TEACHERS.

Mechanic Arts High School—John H. H. Glover, junior master (vice David H. Fulton, resigned), June 6, 1911.

Roxbury High School—Mary Shed, assistant (vice Myron W. Richardson, promoted to headmaster), June 10, 1911.

Washington Allston District—Roger A. Powers, sub-master* (vice Louis P. Nash, specially assigned), June 13, 1911.

Wells District—Mary E. Carrigan, assistant (vice Laura W. Cook, temporarily assigned to High School of Practical Arts), June 6, 1911.

Approved.

APPOINTMENTS.

(From the Eligible List.)

Girls' Latin School—Annie F. Babcock, assistant instructor, Sept. 13, 1911.

English High School—George A. Cushman, Alfred B. Kershaw, Olin H. Moore, Thomas J. Murphy, Allan G. Tenney, instructors, Sept. 13, 1911.

Girls' High School—Elizabeth Biddlecome, assistant instructor, Sept. 13, 1911.

High School of Commerce—William H. Cunningham, Thomas F. McSherry, instructors, Sept. 13, 1911.

High School of Practical Arts—Annie G. Bullard, industrial instructor, Sept. 13, 1911; Florence E. Loop, Jennette A. Moulton, assistants, Sept. 13, 1911.

Mechanic Arts High School—Francis J. Emery, Thomas J. Flinn, Albert L. Moulton, Daniel C. Town, assistant instructors mechanical department, Sept. 13, 1911; Raymond W. Perry, Bradley C. Rodgers, instructors, Sept. 13, 1911; Edward H. Temple, junior-master, Sept. 13, 1911.

Roxbury High School—Katherine E. Cody, assistant instructor, Sept. 13, 1911.

Mather District—Frederic H. Buck, sub-master, Sept. 13, 1911.

Cookery—Aloyste M. Owen, teacher, Sept. 13, 1911.

Laid over.

(BY PROMOTION.)

English High School—Harry E. Bryant, Joseph F. Cady, Frank E. Lakey, junior masters, (from instructors) Sept. 13, 1911; William H. Sylvester, master, head of a department, (from master) Sept. 13, 1911.

Girls' High School—Herbert M. Thayer, junior master, (from instructor Public Latin School) Sept. 13, 1911.

High School of Practical Arts—Blanche E. Hazard, first assistant, head of a department, (from assistant) Sept. 13, 1911.

Dudley District—Vincent A. Keenan, sub-master, (from assistant, Jefferson District) Sept. 13, 1911.

Eliot District—B. Louise Hagerty, first assistant in charge, (from first assistant primary, Eliot District) Sept. 13, 1911.

Lyman District—Grace R. Hallet, assistant, special class (from assistant kindergarten, Mather District) Sept. 13, 1911.

Phillips Brooks District—Joseph A. F. O'Neil, sub-master, (from assistant, Thomas N. Hart District) Sept. 13, 1911.

Washington—Katherine L. King, first assistant in charge, (from first assistant primary) Sept. 13, 1911.

Laid over.

TRADE SCHOOL FOR GIRLS.

Term 1911-12.

To take effect Sept. 1, 1911.

First Assistant—Mary J. Orr.

Vocational Assistant—Luna K. French.

Trade Assistants—Grace W. Ripley, Marie Thayer, Mabel Kinsey, Lura M. Paine, Ella Maker, Mary V. Cunningham, Sarah A. Collins.

Helpers—Mary E. Cadigan, Mary E. Connor, Marie F. Libourel, Rebecca Anslow, Blanche Whiting, A. Veronica Tracy, Mary A. McBride.

Approved.

TRANSFERS.

Roxbury High School—Daniel Foley, special instructor, to the same position in the English High School, Sept. 1, 1911; Margaret F. Keenan, assistant instructor, to the same position in the Girls' High School, Sept. 1, 1911.

Abraham Lincoln District—Mabel A.

Grogan, Elizabeth A. Welsh, assistants, to the same positions in the Norcross District, Sept. 1, 1911.

Approved.

LEAVES OF ABSENCE.

On the report of the Acting Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Normal School—Gertrude E. Bigelow, supervisor of practice, June 14 to 21, 1911, six days.

Girls' Latin School—Eva Z. Prichard, assistant, June 12 to 21, 1911; Adeline G. Simmons, assistant, June 19 and 20, 1911.

Girls' High School—Frances H. Manny, assistant, Sept. 13, 1911, to Jan. 13, 1912.

Roxbury High School—Eveline Coolidge, assistant instructor, May 1, 2, 23, 1911; Harriet C. Taylor, assistant, May 29, 1911, without pay.

West Roxbury High School—Arthur F. O'Malley, junior master, May 19, 1911, without pay.

Abraham Lincoln District—Grace W. Mitchell, assistant, May 3, 1911, without pay; Mary E. Nugent, assistant, May 19, 1911; Mary A. Reardon, assistant, from Apr. 19 to May 12, 1911.

Agassiz District—Mabel A. Campbell, assistant, May 29, 1911, without pay; Mary A. Cooke, master's assistant, May 11, 1911.

Bennett District—Clara L. Harrington, assistant, June 1 to 21, 1911.

Bowditch District—Elizabeth G. Melcher, master's assistant, May 18 to June 21, 1911.

Bowdoin District—Annetta F. Armes, assistant, Apr. 10 to May 17, 1911; Flora E. Billings, master's assistant, May 24, 1911; Alonzo Meserve, master, May 17, 1911, one-half day.

Bunker Hill District—Cora V. Enwright, assistant, May 12, 1911, one-half day.

Charles Sumner District—Esther M. Davies, Maude C. Hartnett, assistants, May 25, 1911, one-half day; Anna M. Leach, first assistant in charge, May 25, 1911, one-half day.

Chapman District—Grace G. Daly, assistant, May 31, 1911, without pay; Helen M. Paine, first assistant, kindergarten, from June 1 to 21, 1911.

Dearborn District—Lily B. Atherton, master's assistant, May 13 and 19, 1911, one-half day each; Lucy Hamlin, assistant, May 22 and 23, 1911, one and one-half days; Anna M. Stevens, assistant, May 29, 1911; Lillian A. Wiswell, first assistant, grammar, May 29, 1911.

Dillaway District—Linna E. Clark, assistant, May 1, 1911, one-half day; Florence A. Fitzsimmons, first assistant, kindergarten, May 11, 1911.

Dudley District—Antoinette M. Getchell, assistant, May 31, 1911; Hannah E. Tobin, assistant, from May 1 to 31, 1911.

Dwight District—Carroll M. Austin, sub-master, May 29, 1911; Minnie A. Noyes, assistant, May 29, 1911.

Emerson District—Mildred O'Connell, assistant, kindergarten, May 23, 1911.

Francis Parkman District—Elisabeth Kiggen, assistant, May 22, 1911, one-half day.

Franklin District—Anna Sansiper, assistant, May 31, 1911, one-half day; Seth Sears, master, May 24, 1911, one-half day; Mary M. Simpson, assistant, May 22, 1911, one-half day.

Frederic W. Lincoln District—William E. Perry, master, May 24 and 26, 1911, one-half day each.

Frothingham District—Theresa E. Hayes, assistant, from May 3 to June 21, 1911; Anna F. Hingston, assistant, May 15, 1911, one-half day.

George Putnam District—Mary A. Gove, assistant, one-half day, May 16, 1911; Louise Prescott, assistant, May 16, 1911, one-half day; Annie C. Simmons, assistant, May 29, 1911, without pay.

Hancock District—Anna E. Fiske, assistant, kindergarten, May 29, 1911; Harriet M. Fraser, assistant, from May 8 to June 21, 1911; Annie P. Guinee, assistant, May 26, 1911; Mary E. O'Hare, assistant, May 11, 1911, one-half day.

Harvard District—Grace M. Broaders, assistant, May 25 and 26, 1911, one and one-half days.

Jefferson District—Mary E. Murphy, assistant, May 4, 1911, one-half day.

John Cheverus District—Mabel E. Vaughan, assistant, May 25, 1911, one-half day.

Lawrence District—Elizabeth J. Andrews, assistant, May 31, 1911, one-half day, without pay, and June 19, 20, 21, 1911; Lena J. Crosby, assistant, May 1, 2, 3, 1911.

Lewis District—Emily I. Boardman, assistant, from Sept. 1, 1911, to Jan. 1, 1912.

without pay; Agnes R. Elliott, first assistant, kindergarten, May 29, 1911.

Longfellow District—Lila C. Fisher, assistant, June 15, 16, 19, 20 and 21, 1911.

Lowell District—Marguerite J. Martin, assistant, May 11 and 12, 1911.

Lyman District—Margaret R. Flanagan, assistant, May 26, 1911, one-half day; Mary E. Williams, first assistant in charge, May 25, 1911, one-half day.

Martin District—Annie A. Doran, assistant, from May 1 to 31, 1911.

Mary Hemenway District—Gertrude E. Kendall, assistant, May 3, 1911, one-half day, without pay.

Mather District—Minnie A. Day, assistant, June 1, 1911, one-half day.

Norcross District—Mary R. Roberts, master's assistant, from May 31 to June 21, 1911.

Oliver Hazard Perry District—Margaret A. Cronin, assistant, May 31, 1911; Helen B. Foster, first assistant, kindergarten, May 31, 1911; Helen F. Kenney, assistant, May 10, 1911, one-half day, without pay.

Oliver Wendell Holmes District—Josephine A. Merrick, assistant, May 19, 1911, without pay.

Phillips Brooks District—Alice A. Brophy, assistant, from May 9, P.M. to 12, 1911, inclusive; Emma F. Crane, assistant, May 9, 1911, one-half day; Norine G. Doyle, assistant, May 12, 1911, one-half day, without pay; Josephine F. Hannon, assistant, May 9 and 10, 1911, one and one-half days; Grace M. Hart, assistant, May 29, 1911; Elizabeth H. Mahar, assistant, May 11, 1911, one-half day.

Prescott District—Michael J. Downey, sub-master, May 9, 1911, without pay; Lizzie Simpson, assistant, from May 1 to 31, 1911; Rose B. Sullivan, assistant, kindergarten, May 2, 1911.

Quincy District—Harriet M. Bolman, assistant, from June 1 to 21, 1911; Teresa A. Mullen, assistant, Apr. 17, 1911, one-half day.

Robert G. Shaw District—Alice E. Farrington, master's assistant, from June 1 to 21, 1911.

Roger Wolcott District—Anina L. Fitzsimmons, first assistant, kindergarten, May 11, 1911.

Samuel Adams District—Annie F. Keating, assistant, May 26, 1911, one-half day; Elizabeth F. Lee, assistant, kindergarten, May 29, 1911.

Sherwin District—Beulah S. Cone, first assistant, kindergarten, May 3, 4, 5, 1911.

Shurtleff District—Annie H. Fitzgerald, assistant, May 11, 1911, one-half day.

Thomas Gardner District—Agnes A. Aubin, assistant, May 10, 1911, without pay.

Thomas N. Hart District—Lura M. Power, assistant, May 29 and 31, 1911; Mary B. Powers, assistant, May 23, 1911, one-half day.

Warren District—Anna D. Dalton, master's assistant, May 15, 1911, one-half day.

Washington District—Alice A. Doherty, assistant, from May 2, P.M. to 5, 1911, inclusive; Mary E. Durgin, assistant, May 15, 1911, one-half day; Mary C. Locke, assistant, May 15, 1911.

Washington Allston District—Elizabeth C. Muldoon, assistant, May 17, 1911, one-half day.

Wells District—Hazel P. Gore, assistant, May 24, 1911, one-half day, without pay; Ambrosine Salsbury, assistant, June 21, 1911; Katherine A. Kiggen, assistant, May 22, 1911, one-half day.

William E. Russell District—Sarah T. Driscoll, assistant, May 25 and 26, 1911; Winifred Emerson, assistant, May 22, 1911, one-half day.

Trade School for Girls—Mary H. Brown, first assistant, May 2, 1911, without pay; Ethel O. Davidson, aid, from May 22 to June 21, 1911.

Department of Drawing and Manual Training—John C. Brodhead, assistant director, June 19, 20, 21, 1911; Grace J. Freeman, instructor, from May 12 to 26, 1911.

Department of School Hygiene—Alice M. Sweeney, assistant nurse, May 15, 1911.

Sewing—Kathleen E. Coughlan, teacher, May 3, 4, 5, 1911.

On the report of the Acting Superintendent, and under a suspension of the rules, leave of absence was granted each of the following-named teachers for the terms specified:—

Bunker Hill District—Augusta S. Taven-der, assistant, from Sept. 1, 1911, to Aug. 31, 1912, without pay.

Dearborn District—Katharine A. Regan, assistant, Apr. 27 and 28 and May 3, 22, 29, 31, 1911, five days, without loss of pay.

Jefferson District—Helen C. Laughlin, assistant, from May 22 to 26, four and one-

half days; Annie W. Leonard, assistant, from May 1 to 31, 1911, eight days, without loss of pay.

Lowell District—Marguerite J. Martin, assistant, May 22, 24, 25, 26, 31, 1911, four and one-half days, without loss of pay.

Rice District—Julia M. Fitzpatrick, assistant, May 1, 3, 10, 24, 25, 26, 31, 1911, five and one-half days, without loss of pay.

Washington District—Theresa A. Dacey, assistant, from May 1 to 31, 1911, eight days, without loss of pay.

On the report of the Acting Superintendent, leave of absence for study and travel, under the provisions of section 317 of the regulations was granted each of the following-named teachers for the terms specified:—

Bowditch District—Viola M. Allen, assistant, from Sept. 1, 1911, to Sept. 1, 1912.

Thomas Gardner District—Lillian S. Allen, assistant, from Sept. 1, 1911, to Sept. 1, 1912.

The Acting Superintendent offered the following:—

ORDERED, That such teachers of special classes as may make request for the same, are hereby granted leave of absence, without loss of pay, on June 8, 1911, for the purpose of attending the meeting of the National Conference of Charities and Correction.

Passed, under a suspension of the rules.

The Acting Superintendent offered the following:—

ORDERED, That, during the month of June, 1911, the Acting Superintendent is hereby allowed to grant all requests of teachers for leave of absence, under Section 316 of the Regulations, without reporting them to the Board for action.

Passed, under a suspension of the rules.

DESIGNATION OF A TEACHER.

A communication was received from the Acting Superintendent, under date of June 5, 1911, reporting the following designation of a teacher to serve in the position indicated, until such time as it shall be filled otherwise in accordance with the rules and regulations:—

Norcross District—Ethel N. Pope, assistant, as acting master's assistant, (vice Mary R. Roberts, absent on leave) from May 31, 1911.

Placed on file.

EMPLOYMENT OF CLARA A. HAWTHORNE.

The Acting Superintendent offered the following:—

ORDERED, That the employment in excess of the regulations of Clara A. Hawthorne as a special assistant in the Girls' Latin School is hereby allowed for such portion of the school year 1911-12 as the Superintendent may determine, her services to be utilized in other high schools at the discretion of the Superintendent in case the registration does not warrant her continuance in the Girls' Latin School.

Passed, under a suspension of the rules.

EMPLOYMENT OF MARGARET D. STONE.

On motion of the Acting Superintendent, it was

ORDERED, That the employment as assistant in drawing, Department of Drawing and Manual Training, beginning Sept. 13, 1911, of Margaret D. Stone, assistant in the John A. Andrew District, is hereby authorized for such portion of the school year 1911-12 as the Superintendent may deem expedient, Miss Stone to be paid at the same rate as if she were teaching in an elementary school.

RETIREMENTS ON PENSION.

The Acting Superintendent offered the following:—

ORDERED, That the following-named teachers be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the dates of retirement and rates of pension to be as hereinafter specified:—

Norcross District—Ann E. Newell, length of service 49 yrs., Sept. 1, 1911, \$372.

Sewing—Lizzie A. Thomas, length of service 30 yrs., Sept. 1, 1911, \$312.

Passed, a majority of the Board voting in the affirmative.

MINORS' LICENSES.

A communication was received from the Acting Superintendent, under date of June 5, 1911, reporting that, subject to the approval of the Board, he had granted minors' licenses as follows:—

To sell newspapers.....111
To act as pedlers..... 2
To black boots..... 12

Issue of licenses authorized accordingly.

The Superintendent reported that he had revoked the licenses of six minors to sell newspapers for violation of the conditions under which said licenses were granted.

Approved.

SOLICITATIONS BY AGENTS OF ORDERS IN SCHOOLS.

A communication was received from the Acting Superintendent, under date of June 5, 1911, in further reference to the order passed at the meeting of May 1, 1911, (see p. 58) and supplementary directions of May 15, 1911, (see p. 62) reporting that replies have been received from the eight principals whose answers were not included in his original report; that two of these principals report no violation of section 221, paragraph 2 of the regulations in so far as their districts are concerned, and the remaining six report that it has been customary for them to allow book agents to enter their schools, usually outside of school hours.

Placed on file, and the Acting Superintendent requested to notify the principals who failed to reply earlier to the circular issued by him, that the Board trusts that they will avoid similar cause for complaint hereafter, and reply promptly to any inquiries addressed to them by the Board or its officers.

FAILURE OF PROMOTION FOR DISCIPLINARY REASONS.

A communication was received from the Acting Superintendent, under date of June 5, 1911, reporting that in compliance with the order passed at the meeting of May 15, 1911, (see p. 65) requesting him to ascertain and report any cases of pupils who, during the last year, have failed of promotion, or who have been reduced to a lower grade for disciplinary reasons when otherwise fitted for promotion, or to retain their standing in the grades, that in response to a specific inquiry from him, each principal of a school or district has reported that not a single case has occurred in the school or schools under his or her jurisdiction.

Placed on file.

VOLUNTEER SOCIAL WORKERS AND VISITORS.

A communication was received from the Acting Superintendent, under date of June 5, 1911, submitting a statement, in compliance with the order passed at the meeting of Apr. 17, 1911 (see p. 51), with respect to volunteer social workers and visitors now engaged in school work, whom they represent, their number, names, and the schools in which they are employed.

Laid on the table, and the Secretary directed to transmit a copy thereof to each member of the Board.

PAYMENT TO SPECIAL ASSISTANTS, MECHANIC ARTS HIGH SCHOOL FOR VACATION WORK.

On motion of the Acting Superintendent, it was

ORDERED, That the Business Agent is hereby authorized on certification of the Head-Master to pay the special assistants employed in the Mechanic Arts High School for services required in the care of tools and materials after the close of school in June.

ADDITIONAL KINDERGARTEN CLASS, GEORGE PUTNAM DISTRICT.

On motion of the Acting Superintendent, it was

ORDERED, That an additional kindergarten class be established in the George Putnam District, to be located in the Williams School-house, commencing Sept. 13, 1911.

AMENDMENT TO RULES AND REGULATIONS.

The Acting Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Section 291, paragraph 14. Add the words "two instructors" in the fourth line thereof so that the paragraph shall read as follows:—

Sec. 291. 14. In the Mechanic Arts High School there may also be appointed one clerical assistant, three masters who shall be heads of mechanical departments, two instructors, one special assistant in the mechanical department for each shop or drawing room in constant use, and three additional special assistants in the mechanical department to serve as tool keepers. Assistant instructors in mechanical branches may be substituted for instructors at the discretion of the Superintendent.

Laid over.

THE EVENING TRADE SCHOOL.

On motion of the Acting Superintendent, it was

ORDERED, That the independent evening school for the industrial training of girls to be located in the building occupied by the Trade School for Girls be known as the Evening Trade School.

ADVISORY COMMITTEE, EVENING TRADE SCHOOL.

A communication was received from the Acting Superintendent, under date of June 5, 1911, recommending that the Advisory Committee appointed for the Trade School for Girls be invited to serve in a like capacity for the Evening Trade School.

Placed on file, and the Secretary directed to extend invitations accordingly.

EMPLOYMENT OF DAY SCHOOL TEACHERS IN EVENING SCHOOLS.

The Acting Superintendent offered the following:—

ORDERED, That regular teachers in the Trade School for Girls may be employed in the Evening Trade School during the evening school term 1911-12 under a suspension of section 296, paragraph 11 of the regulations.

Passed, under a suspension of the rules.

DAY SCHOOL TEACHERS NOT TO TEACH IN EVENING SCHOOLS.

On motion, it was

ORDERED, That the Board of Superintendents be requested to consider and report as to the advisability of requiring as a condition of employment in the day schools that teachers, while so employed, shall not teach in evening schools without the consent of the Board in each instance.

EXPENDITURE FOR ADVERTISING, EVENING SCHOOLS.

On motion of the Acting Superintendent, it was

ORDERED, That the Director of Evening and Continuation Schools is hereby authorized to expend an amount not exceeding two hundred and twenty-five dollars (\$225) for printing and distributing advertising matter in connection with the opening of the evening schools of 1911-12.

INDUSTRIAL TRAINING IN ELIOT AND HANCOCK DISTRICTS.

A communication was received from the Board of Superintendents, under date of May 26, 1911, recommending that the offer of the North Bennet Street Industrial School to provide industrial training for a limited number of boys from the Eliot District be accepted and continued for the school year 1911-12; and that similar arrangements be authorized for a limited number of girls from the Hancock District for the same period.

Placed on file.

On motion, it was

ORDERED, That the offer of the North Bennet Street Industrial School to provide industrial training for a limited number of boys from the Eliot District be accepted and continued for the school year 1911-12; provided, that such industrial training be free of expense to the city, and that it be given in such subjects, under such condi-

tions, and such oversight, regulations and control as the Board of Superintendents may determine. Also that similar arrangements be authorized for a limited number of girls from the Hancock District for the same period.

AUTHORIZED LIST OF TEXT AND SUPPLEMENTARY BOOKS.

A communication was received from the Board of Superintendents, under date of June 5, 1911, submitting its annual recommendations of changes in and additions to the Authorized List of Text and Supplementary Books.

Placed on file.

The following nineteen orders were offered in pursuance of the foregoing recommendations:—

(1) ORDERED, That the following-named books are hereby authorized for use as text books in the elementary schools:—

The Summers Readers, by Maud Summers, published by Frank D. Beattys & Co., as follows:—

- Primer, Gr. I.
- First Reader, Grs. I and II.
- Second Reader, Gr. II.

The Aldine Fourth Grade Reader, by Frank E. Spaulding and Catherine T. Bryce, published by Newson & Co., Gr. IV.

Lippincott's Primer, by Homer P. Lewis, published by J. B. Lippincott Co., Gr. I.

The Jones' Fifth Reader, by L. H. Jones, published by Ginn & Co., Grs. VI, VII and VIII.

The Progressive Road to Reading, Book IV, by Burchill, Ettinger & Shimer, published by Silver, Burdett & Co., Grs. III and IV.

The Appleton Arithmetics, by J. W. A. Young and Lambert Jackson, published by D. Appleton & Co., as follows:—

- Primary Book, Gr. IV.
- Second Book, Grs. V and VI.
- Third Book, Grs. VII and VIII.

Stone-Millis Arithmetics, by John C. Stone and James F. Millis, published by Benjamin H. Sanborn & Co., as follows:—

- Primary Book, Gr. IV.
- Intermediate Book, Grs. V and VI.
- Advanced Book, Grs. VII and VIII.

Graded Arithmetics, by George F. Cole, published by Globe School Book Co., as follows:—

- Book III., Gr. III.
- Book IV., Gr. IV.
- Book V., Gr. V.
- Book VI., Gr. VI.
- Book VII., Grs. VII and VIII.

New Graded Lessons in Arithmetic, by Wilbur F. Nichols, published by Thompson, Brown Co., as follows:—

- Book III., Gr. III.

Channing's Elements of United States History, by Edward Channing, published by The Macmillan Co., Grs. VI and VII.

(2) ORDERED, That a Graded Course in English by Larkin Dunton and Augustus H. Kelley, published by Thompson, Brown Co., is hereby authorized for use as text-books in the elementary schools, as indicated, to take the place of Dunton and Kelley's Inductive Course in English Language Lessons, as new books are needed:—

- First Book, Gr. IV. and Ungraded Classes.
- Language Lessons, Grs. V and VI.

(3) ORDERED, That the assignment to grades of the following-named books now authorized for use as text-books in the elementary schools be as indicated:—

- Burchill, Ettinger & Shimer: The Progressive Road to Reading:—
- Book I., Gr. I.
- Book II., Gr. I.
- Book III., Grs. II and III.

(4) ORDERED, That the following-named books are hereby authorized for use as supplementary books in the elementary schools:—

Dictation Day by Day, by Kate Van Wagener, published by The Macmillan Co., as follows:—

- Book III., Gr. III.
- Book IV., Gr. IV.
- Book V., Gr. V.
- Book VI., Gr. VI.

The Blodgett Fourth Reader, by Frances E. Blodgett and Andrew B. Blodgett, published by Ginn & Co., Grs. IV., V. and VI.

The Blodgett Fifth Reader, by Frances E. Blodgett and Andrew B. Blodgett, published by Ginn & Co., Grs. VII. and VIII.

The Horace Mann Readers, by Walter L. Hervey and Melvin Hill, published by Longmans, Green & Co., as follows:—

- Primer, Gr. I.
- First Reader, Gr. I.
- Second Reader, Gr. II.
- Third Reader, Gr. III.

Carroll and Brooks' Readers, by Clarence F. Carroll and Sarah C. Brooks, published by D. Appleton & Co., as follows:—

- A Fourth Reader, Grs. IV. and V.
- A Fifth Reader, Grs. VI. and VII.

The Riverside Primer, by James H. Van Sickle and Wilhelmina Seegmiller, published by Houghton, Mifflin Co., Gr. I.

The Riverside First Reader, by James H. Van Sickle and Wilhelmina Seegmiller, published by Houghton, Mifflin Co., Gr. I.

The Metcalf-Call Readers, published by Thompson Brown Co., as follows:—

- A Primer, Gr. I.
- A First Reader, Gr. I.
- A Second Reader, Grs. II. and III.
- A Third Reader, Grs. III. and IV.

Grammar School Readers, by William H. Elson and Christine Keck, published by Scott, Foresman & Co., as follows:—

- Book I, Grs. IV and V.
- Book II, Gr. VI.
- Book III, Gr. VII.
- Book IV, Gr. VIII.

Character Building Readers, by Ellen Kenyon-Warner, published by Hinds, Noble & Eldredge, as follows:—

- First Reader, Parts I and II, Gr. I.
- Second Reader, Parts I and II, Gr. II.
- Third Year, Gr. III.
- Fourth Year, Gr. IV.

- Fifth Year, Gr. V.
- Sixth Year, Gr. VI.
- Seventh Year, Gr. VII.
- Eighth Year, Gr. VIII.

Fanciful Flower Tales, by Madge A. Bigham, published by Little, Brown & Co., Gr. IV.

Smoky Day's Wigwam Evenings, by Charles A. Eastman and Elaine G. Eastman, published by Little, Brown & Co., Gr. V.

Coe's The Louisa Alcott Story Book, edited by Fanny E. Coe, published by Little, Brown & Co., Gr. V.

Polly and Dolly, by Mary Frances Blaisdell, published by Little, Brown & Co., Gr. II.

The Adventures of a Brownie, by Dinah N. N. Craik, edited by Marion F. Washburne, published by Rand, McNally & Co., Grs. III and IV.

Short Stories for Little Folks, by Catherine T. Bryce, published by Newson & Co., Gr. I.

That's Why Stories, by Catherine T. Bryce, published by Newson & Co., Gr. II.

Fables from Aesop, by Catherine T. Bryce, published by Newson & Co., Gr. III.

An American Book of Golden Deeds, by James G. Baldwin, published by American Book Co., Grs. IV and V.

Favorites from Fairyland, by Ada Van Stone Harris, published by Harper & Bros., Gr. III.

The Later Cave-Men, by Katherine E. Dopp, published by Rand, McNally & Co., Grs. IV and V.

Little People Everywhere Series, by Etta Blaisdell McDonald and Julia Dalrymple, published by Little, Brown & Co., as follows:—

- Betty in Canada, Grs. IV, V and VI.
- Gerda in Sweden, Grs. IV, V and VI.
- Fritz in Germany, Grs. IV, V and VI.
- Boris in Russia, Grs. IV, V and VI.

How the World is Housed, by Frank G. Carpenter, published by American Book Co., Grs. VII and VIII.

Winslow's Geography Readers, by I. O. Winslow, published by D. C. Heath & Co., as follows:—

- The Earth and Its People, Grs. IV, V.
- The United States, Grs. V, VI.
- Our American Neighbors, Gr. VI.
- Europe, Gr. VI.
- Distant Countries, Gr. VII.

Hero Folk of Ancient Britain, by Sara E. Wiltse, published by Ginn & Co., Grs. III. and IV.

City Problems, by Wilson L. Gill, published by the Patriotic League, Grs. VII. and VIII.

Pinocchio in Africa, translated by Angelo Patri, published by Ginn & Co., Grs. V and VI.

The Story of Our Country, Book I., by Henry W. Elson and Cornelia E. MacMullan, published by Thompson, Brown Co., Grs. IV., V. and VI.

The Story of the Thirteen Colonies, by H. A. Guerber, published by American Book Co., Gr. VII.

A Knight of Arthur's Court, translated and adapted by John Harrington Cox, published by Little, Brown & Co., Grs. VII. and VIII.

Side-Lights on American History, by Henry W. Elson, published by The Macmillan Co., Grs. VII. and VIII.

A History of the United States, by Andrew C. McLaughlin and Claude Halstead Van Tyne, published by D. Appleton & Co., Grs. VII. and VIII.

Historical Reader for Schools, by Horace L. Brittain and James C. Harris, published by American Book Co., Grs. VII. and VIII.

Pilgrim Stories, by Margaret Pumphrey, published by Rand, McNally & Co., Grs. IV. and V.

Calvert of Maryland, by James Otis, published by American Book Co., Grs. V. and VI.

Stories of the Old Bay State, by Elbridge S. Brooks, published by American Book Co., Grs. VI. and VII.

Individual Sight Singing Exercises (in sets), by Sterrie Weaver, published by Ginn & Co.

(5) ORDERED, That Mace's Primary History Stories of Heroism now authorized for use as a supplementary book in the elementary schools, grades V and VI, is hereby authorized for use in grades IV, V and VI.

(6) ORDERED, That the following-named books are hereby authorized for use as text books in the high and Latin schools:—

Practical Grammar and Composition, by Thomas Wood, published by D. Appleton & Co.

English Composition, by Stratton D. Brooks, published by American Book Co., Book I.

Grammaire Francaise, by Mary Stone Bruce, published by D. C. Heath & Co., for third and fourth year classes.

Exercises in French Prose Composition, by W. Koren, published by Henry Holt & Co., for second and subsequent years.

Advanced French Prose Composition, by V. E. Francois, published by American Book Co., for fourth year classes.

Spanish Composition, by J. P. Wickersham Crawford, published by Henry Holt & Co., for second and third year classes.

Exercises in Latin Prose Composition, by Elisha Jones, revised by Joseph Drake, published by Scott, Foresman & Co.

First Year Latin, by Charles E. Bennett, published by Allyn & Bacon.

Exercises in Greek Prose Composition, by Elisha Jones, published by Scott, Foresman & Co.

Eight Books of Homer's Odyssey, with introduction, commentary and vocabulary, by Bernadotte Perrin, published by Ginn & Co.

Practical Algebra for First Year, by Joseph V. Collins, published by American Book Co.

Plane Geometry, by Wentworth, revised by George Wentworth and David Eugene Smith, published by Ginn & Co.

Plane and Spherical Trigonometry with Tables, by William Anthony Granville, published by Ginn & Co.

Essentials of Botany, by Joseph Y. Bergen, published by Ginn & Co.

Essentials of Chemistry, by R. P. Williams, published by Ginn & Co.

(7) ORDERED, That Elements of Transportation by Emory R. Johnson, published by D. Appleton & Co., is hereby authorized for use as a text-book in the high and Latin schools to take the place of Johnson's American Railway Transportation, revised edition now authorized for use as a text-book in the high and Latin schools and as a supplementary book in the High School of Commerce, as new books are needed.

(8) ORDERED, That A Text-Book in General Zoology by Henry R. Linville and Henry A. Kelly, published by Ginn & Co., now authorized for use as a text-book in the Normal School is hereby authorized for use as a text-book in the high and Latin schools.

(9) ORDERED, That Pancoast's A First Book in English Literature, published by Henry Holt & Co., is hereby authorized for use as a text-book in the high and Latin schools to take the place of Pancoast's An Introduction to English Literature, as new books are needed.

(10) ORDERED, That Elementary Practical Mechanics, by J. M. Jamieson, published by Longmans, Green & Co., is hereby authorized for use as a text-book in the Mechanic Arts High School.

(11) ORDERED, That the following-named books now authorized for use as text books in the high and Latin schools, are hereby dropped from the list, no further copies thereof to be purchased:—

Leighton's History of Rome.
Long's Classical Atlas.
Oman's History of Greece.
Robinson's Short History of Greece.
Shuckburgh's A History of Rome for Beginners.

Bergen's Foundation of Botany.
Gray's School and Field Book of Botany.
Coman & Kendall's A History of England.

Tappan's England's Story.
Taylor's Elements of Algebra.

(12) ORDERED, That the following-named books are hereby authorized for use as supplementary books in the high and Latin schools:—

The Van Dyke Book, edited by Edwin Mims, published by Charles Scribner's Sons.

The Night Before Thanksgiving and Selected Stories, edited by Katharine H. Shute, published by Houghton, Mifflin Co.

Emerson's American Scholar, by Ralph Waldo Emerson, edited by Orren H. Smith, published by American Book Co.

Economic and Industrial History for Secondary Schools, by Henry W. Thurston, published by Scott, Foresman & Co.

The Coming of the Friars, by Augustus Jessopp, published by G. P. Putnam's Sons.

Myths of Greece and Rome, by H. A. Guerber, published by American Book Co.

Primer of Greek Literature, by R. L. Jebb, published by American Book Co.

Life in Ancient Athens, by T. G. Tucker, published by The Macmillan Co.

Julius Caesar, by Warde Fowler, published by G. P. Putnam's Sons.

La Petite Princesse, by Jeanne Mairat, edited by E. Healy, published by American Book Co., for first year classes.

Easy Standard French, compiled and edited by Victor E. Francois, published by American Book Co.

Yvan Gail, by Gabriel Compayre, edited by O. B. Super, published by Henry Holt & Co., for second year classes.

Voyage en Amerique, by A. deTocqueville, edited by R. C. Ford, published by D. C. Heath & Co., for third year classes.

Memoires d'un Collegian, by Laurie, edited by J. L. Bergeroff, published by American Book Co., for third year classes.

Voyage de Monsieur Perichon, by Labiche and Martin, for second year classes.

Herein, edited by P. S. Allen, published by Henry Holt & Co., for first year classes.

Ein Nordischer Held, by Richard Roth, edited by Helene Boll, published by American Book Co.

Echo of Spoken German, edited by Dr. Albert Hamann, published by Rud. Geigler, Leipzig. (Schoenhof Book Co.), for third and fourth year classes.

Till Eulenspiegel, by Betz, published by D. C. Heath & Co., for first year classes.

Der Besuch im Karzer und Das Edle Blut, by Sanborn, published by Ginn & Co., for second and third year classes.

Mit Ranzel und Wanderstab, by Emil Frommel, edited by Bernhardt, published by D. C. Heath & Co., for second year classes.

Experiments with Plants, by W. J. V. Osterhout, published by the Macmillan Co.

Prose Literature for Secondary Schools, by Margaret Ashmun, published by Houghton, Mifflin Co.

Private Life of the Romans, by Harriet W. Preston and Louise Dodge, published by Benjamin H. Sanborn & Co.

(13) ORDERED, That Industrial and Social History of England by Edward P. Cheyney, published by The Macmillan Co., now authorized for use as a supplementary book in the High School of Commerce is hereby authorized for use as a supplementary book in the high and Latin schools.

(14) ORDERED, That Journalistic German, by Prehn, published by American Book Co., is hereby authorized for use as a supplementary book in the High School of Commerce, for fourth and fifth year classes.

(15) ORDERED, That the following-named books are hereby transferred from the list of text-books in the high and Latin schools to the list of supplementary books in those schools:—

Creighton's History of Rome.
Fyffe's History of Greece.

(16) ORDERED, That the Clarendon Dictionary, by William H. Brown and S. S. Haldeman, published by University Publishing Co., is hereby authorized for use as a text-book in the High School of Practical Arts, for first year classes.

(17) ORDERED, That the following-named books now authorized for use as supplementary books in the high and Latin schools, are hereby dropped from the list, no further copies thereof to be purchased:—
Sheldon's Greek and Roman History.
Fisher's Brief History of the Nations.

(18) ORDERED, That the following-named books are hereby authorized for use as text-books in the Normal School:—

Teaching of Mathematics for Elementary and Secondary Schools, by J. W. A. Young, published by Longmans, Green & Co.

Handbook of English Composition, by Luella Clay Carson, published by World Book Co.

(19) ORDERED, That Dodge's Advanced Geography, published by Rand, McNally & Co., is hereby authorized for use as a supplementary book in the Normal School.

Laid over.

VACANCY ON ADVISORY COMMITTEE ON SCHOOL HYGIENE.

A communication was received from the Secretary, under date of June 2, 1911, reporting the death of Adjutant General William H. Brigham, a member of the Advisory Committee on School Hygiene, and stating that it has been suggested that the vacancy thus created in that Committee be left unfilled until the opening of the schools in the fall.

Placed on file, and the recommendation adopted.

COLLECTION OF JANITOR CHARGES FOR VACATION SCHOOLS.

A communication was received from the Secretary, under date of June 5, 1911, recommending that the regulation prescribing that he collect the charges for janitors' service for the use of school buildings, for other than school purposes, be suspended in the case of vacation schools conducted by various organizations.

Placed on file, and the recommendation adopted.

ADDITIONAL ASSISTANTS SECRETARY'S OFFICE.

On motion, it was ORDERED, That the Secretary is hereby authorized to employ such additional assistants in his office, and at such compensation, as he may deem expedient during the month of June, 1911.

RATES FOR TUITION OF NON-RESIDENT PUPILS.

(Normal, Latin and High Schools.)
A communication was received from the Business Agent, under date of May 27, 1911, with reference to the rates to be charged for tuition of non-resident pupils attending the Normal, Latin and High Schools.

Placed on file.

On motion, it was ORDERED, That the rates for tuition of non-resident pupils in the day schools for the school year 1911-12 be fixed as follows:
Normal School..... \$200
Latin and High Schools..... 100
Elementary Schools..... \$5
provided, that the rates for tuition of non-resident pupils now attending the Normal, Latin or High Schools shall remain unchanged for the ensuing year.

(Evening Schools.)
A communication was received from the Business Agent, under date of June 5, 1911, with reference to the rates for tuition of non-resident pupils in the Central Evening High, Evening Commercial High, and Evening Elementary Schools.

Placed on file.

On motion, it was ORDERED, That for the term 1911-12 tuition be charged non-resident pupils in the evening schools at the following rates:

Central Evening High School:—
 Pupils attending five nights per week..... \$23.00
 Pupils attending three nights per week..... 18.00
 Pupils attending two nights per week..... 15.00
 Evening Commercial High Schools..... 18.00
 Evening Elementary Schools..... 19.00

(Trade School for Girls.)

A communication was received from the Business Agent, under date of June 5, 1911, with reference to rates for tuition of non-resident pupils in the Trade School for Girls.

Placed on file.

On motion, it was

ORDERED, That the State Board of Education is requested to fix the rate of tuition of non-resident pupils in the Trade School for Girls at nine dollars (\$9) per month, to take effect July 1, 1911.

JANITORS' PAY ROLLS.

A communication was received from the Business Agent, under date of June 5, 1911, recommending that authority be granted to make up and certify the janitors' pay rolls on Thursday, June 15, in order that they may be paid before Saturday, June 17.

Placed on file.

On motion, it was

ORDERED, That the Business Agent is authorized to prepare and certify to the janitors' pay rolls for the week ending Thursday, June 15, 1911, on the latter date.

DUTIES AND COMPENSATION OF MATRONS.

A communication was received from the Business Agent, under date of May 29, 1911, with reference to the duties and compensation of matrons which he was requested to investigate and report on at the meeting June 27, 1910 (see p. 129), stating that the attention of the Chairman has been called to the report of the Board of Superintendents on this subject, under date of Dec. 13, 1907, and after conference with him it appeared unwise for further investigation to be made, and therefore, recommending that no further action be taken.

Placed on file, and the recommendation adopted.

CONSUMPTION AND DELIVERY OF COAL IN SCHOOL BUILDINGS.

A communication was received from the Business Agent, under date of May 29, 1911, with reference to the bin capacity, annual consumption and method of delivering coal in various school buildings, which was referred to him at the meeting of Oct. 19, 1908 (see p. 155) requesting that further time be granted for the completion of this work.

Placed on file, and further time granted.

APPROPRIATIONS AND EXPENDITURES TO JUNE 1, 1911.

A communication was received from the Business Agent, under date of June 1, 1911, submitting a statement showing the appropriations, expenditures and balances of the first five months of the current financial year, the total expenditures and expenditures for the corresponding five months of the financial year 1910-11, with the increases and decreases in the several items.

Placed on file.

EQUIPMENT OF SCHOOL BUILDINGS WITH THERMOMETERS.

A communication was received from the Business Agent and the Schoolhouse Custodian, under date of June 5, 1911, in compliance with the vote of the Board at the meeting of Feb. 16, 1911 (see p. 9), with regard to the expense of equipping new and old school buildings with thermometers, the number of thermometers required, and the rooms in which they should be placed, reporting that there are approximately 1620 class-rooms in buildings constructed prior to the creation of the Board of Schoolhouse Commissioners or in buildings built under its supervision which are equipped with the low priced thermometer which has been furnished by the School Committee for years; that if equipped with the type of thermometer now installed in all new buildings, the cost would be \$1.20 for each thermometer when purchased in gross lots, and if two such

thermometers be placed in each such class-room the cost would be \$3888.

Placed on file.

ADDITIONAL ASSISTANTS, AUDITOR'S OFFICE.

A communication was received from the Acting Auditor, under date of May 24, 1911, reporting that he has appointed to the position of temporary assistant in the office of the Auditor, Ellen G. Hart, by transfer from the position of janitor, to take effect May 17, 1911. This transfer has been authorized by the Civil Service Commission.

Placed on file, and the appointment approved.

A communication was received from the Acting Auditor, under date of May 25, 1911, reporting that, pursuant to the order passed at the meeting of May 15, 1911 (see p. 63), authorizing an additional clerk to the Auditor, to be employed in the supply room, he has appointed, subject to the approval of the Board, Dennis F. O'Leary, to take effect June 5, 1911.

Placed on file, and the appointment approved.

A communication was received from the Acting Auditor, under date of May 25, 1911, containing a recommendation with respect to the salary of Dennis F. O'Leary, clerk in the supply room of the Auditor's office.

Placed on file.

On motion, it was

ORDERED, That the salary of Dennis F. O'Leary, clerk to the Auditor, employed in the supply room, is hereby fixed at six hundred dollars (\$600) per annum, to take effect June 5, 1911, and until otherwise ordered.

CONTINUATION SCHOOL.

At the invitation of the Board, W. Stanwood Field, Director of Evening and Continuation Schools, appeared and made a statement to the Board with regard to the conduct of the Continuation School.

Messrs. Thomas B. Fitzpatrick of Brown, Durell Co., Walter A. Hawkins of Jordan, Marsh Co., and Frank H. Briggs of W. L. Montgomery & Co. also appeared and stated the result of their observation of the value of the training given to pupils in the Continuation School who have come under their observation, commending the manner in which the school is conducted.

At the conclusion of the hearing the Chairman thanked these gentlemen for their attendance, and also extended the thanks of the Board to Mr. Field for the efficient manner in which he had conducted the schools under his charge.

SALARY DUE WILLIAM H. LYMAN.

On motion, it was

ORDERED, That the salary due William H. Lyman, late janitor of the Oak-square School-house, be paid to his widow, Dorcas Lyman.

LEAVE OF ABSENCE TO JANITOR.

A communication was received from the Schoolhouse Custodian, under date of June 5, 1911, stating that Thomas J. Hatch, janitor of the Elbridge Smith School-house, has applied for leave of absence for one year on half pay because of ill-health, and recommending, in view of his long and excellent service, he be granted such leave to take effect June 6, 1911.

Placed on file, and leave of absence granted Thomas J. Hatch, for one year to take effect June 6, 1911, on one-half of his net compensation, the amount thereof to be determined by the Secretary and the Schoolhouse Custodian.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of June 5, 1911, submitting a list of temporary reappointments of janitors, for periods of ten days or less, and amounts due for services, as follows:—

Abby W. May School-house—Edward Sullivan, Jr., reappointed May 17 and 27, 1911. Amount due May 16 to June 5, 1911, inclusive, \$37.89.

Elbridge Smith School-house—Ira M. Jacobs reappointed May 20 and 30, 1911. Amount due May 16 to June 5, 1911, inclusive, \$34.62.

Florence-street School-house—Henry T. Brennan reappointed May 20 and 30,

1911. Amount due for services May 16 to June 2, 1911, inclusive, \$32.84.

Harvard Hill School-house—Michael Keefe reappointed May 18 and 28, 1911. Amount due May 16 to June 5, 1911, inclusive, \$35.64.

Oak-square School-house—William A. Whitlock reappointed May 25 and June 4, 1911. Amount due May 16 to June 5, inclusive, \$31.77.

Old East Boston High and Austin School-houses—Henry J. Mahoney reappointed May 22 and June 1, 1911. Amount due May 16 to June 5, 1911, inclusive, \$66.18.

Warren School-house—Thomas F. Powell reappointed May 22 and June 1, 1911. Amount due May 16 to June 5, 1911, inclusive, \$59.55.

Placed on file, and the reappointments approved.

On motion, it was

ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, Florence-street School-house, from May 16 to June 2, 1911, inclusive, thirty-two and 84-100 dollars (\$32.84).

To Ira M. Jacobs, Elbridge Smith School-house, from May 16 to June 5, 1911, inclusive, thirty-four and 62-100 dollars (\$34.62).

To Michael Keefe, Harvard Hill School-house, from May 16 to June 5, 1911, inclusive, thirty-five and 64-100 dollars (\$35.64).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from May 16 to June 5, 1911, inclusive, sixty-six and 18-100 dollars (\$66.18).

To Thomas F. Powell, Warren School-house, from May 16 to June 5, 1911, inclusive, fifty-nine and 55-100 dollars (\$59.55).

To Edward Sullivan, Jr., Abby W. May School-house, from May 16 to June 5, 1911, inclusive, thirty-seven and 89-100 dollars (\$37.89).

To William A. Whitlock, Oak-square School-house, from May 16 to June 5, 1911, inclusive, thirty-one and 77-100 dollars (\$31.77).

PAYMENT TO JAMES J. DONNELLY.

A communication was received from the Schoolhouse Custodian, under date of June 5, 1911, recommending that James J. Donnelly, janitor of the East Boston Court House, be paid the sum of sixty-one dollars for services rendered in heating the Pre-Apprentice School in Printing and Bookbinding during the past season.

Placed on file.

On motion, it was

ORDERED, That James J. Donnelly, janitor of the East Boston Court House, be paid the sum of sixty-one dollars (\$61) for services rendered in heating that part of the Old East Boston High School-house occupied by the Pre-Apprentice School in Printing and Bookbinding, one hundred and twenty-two days, from Oct., 1910, to May, 1911, at \$50 per day.

REDUCTION OF PER CAPITA COST OF PUPILS ATTENDING EVENING SCHOOLS.

A communication was received from the Director of Evening and Continuation Schools, under date of May 19, 1911, reporting methods of reducing the per capita cost of pupils attending evening schools without loss of efficiency as requested at the meeting of Mar. 6, 1911 (see p. 15), stating that there are three days in which the per capita cost of evening school instruction can be reduced; first, by requiring a larger average number of pupils per teacher; second, by reducing salaries; third, by reducing the amount of supplies and the number of books; that he believes it will be hardly possible to reduce the per capita cost without decreasing the efficiency of the evening school instruction, but that its efficiency can be increased without materially raising the cost; and in his opinion, the advance payment requirement, while not reducing the per capita cost, will materially reduce the total cost of evening school maintenance.

Placed on file.

PRIZES IN ATHLETIC GAMES AND CONTESTS.

On motion, it was

ORDERED, That the order passed at the meeting of May 15, 1911, that the Department of School Hygiene be directed to give only ribbons, properly marked, as prizes or awards, to successful contest-

ants in athletic games and contests, shall not take effect until the beginning of the next school year, Sept. 13, 1911.

ANNUAL ATHLETIC MEETS.

A communication was received from the Director of School Hygiene, under date of May 23, 1911, enclosing a program of the Annual Athletic Meet of the Boston High Schools to be held at Wood Island on Saturday afternoon, June 3, 1911; also a program of the Annual Athletic Meet of the Elementary Schools to be held at Wood Island, Saturday forenoon, June 10, 1911.

Placed on file.

SUMMER SPORTS AND ATHLETICS IN PLAYGROUNDS.

A communication was received from the Director of School Hygiene, under date of May 24, 1911, in response to the order passed at the meeting of May 15, 1911, (see p. 65) directing his department to provide for the carrying on of summer sports and athletics on as many of the playgrounds as can be profitably used for that purpose, stating that it is proposed to carry on a series of forty-five track and field meets in athletics on the following playgrounds; also submitting the dates and descriptions of the various meets:—

Charlesbank Outdoor Gymnasium, West End.

Charlestown Outdoor Gymnasium, Charlestown.

Columbus-avenue Outdoor Gymnasium, South End.

First-street Outdoor Gymnasium, South Boston.

Wood Island Outdoor Gymnasium, East Boston.

Laid on the table.

BOSTON 1915 BOYS' GAMES COMMITTEE, SATURDAY AFTERNOON GAMES.

A communication was received from the Director of School Hygiene under date of May 31, 1911, to whom was referred at the meeting of May 1, 1911 (see p. 59), a communication from George B. Billings, Chairman of the Boston-1915 Summer Games Committee, requesting the services of the athletic instructors for the Saturday afternoon games during July and August, reporting that as the school department is to conduct forty-five athletic meets this year during the summer months, that the Chairman of the Boston-1915 Summer Games' Committee be informed that the services of the athletic instructors will be needed wholly for that purpose.

Placed on file, and the recommendation adopted.

ELEMENTARY SCHOOL PUPILS IN NEED OF OPEN-AIR INSTRUCTION.

A communication was received from the Director of School Hygiene, under date of June 2, 1911, in response to the order passed at the meeting of Feb. 16, 1911 (see p. 10), requesting him to ascertain, with the aid of the school physicians and assistant nurses, the number and location of children in elementary schools who are in need of more careful and extensive open-air treatment than is available in the open-air classes, and who are otherwise fit subjects for open-air schools to be established out of doors or in portable buildings made over for that purpose, in which the schooling shall be entirely subordinate to the best medical and hygienic treatment, reporting that each medical inspector received instructions that the purpose of the order was to select children who are in a lower physical state than those children selected heretofore for open-air classes; and secondly that tuberculous children should not be included in the group selected for this special treatment; that thirty-five medical inspectors returned a negative report; that is, that there was no group of children in their respective school districts who could be classified as directed; also stating that a record has been made by the school nurses giving the name, residence and school grade of each pupil selected by the medical inspectors, the total number of such pupils being 2095.

Placed on file.

CARE OF CHILDREN'S CORNERS IN PARK PLAYGROUNDS.

Mr. Corcoran for the Sub-committee on Physical Training, which committee was

requested at the meeting of Feb. 16, 1911 (see p. 10), to confer with the Park Commissioners and ascertain whether that department will not cease to charge the School Committee for the ordinary care of children's corners in park playgrounds, made an oral report thereon, stating that the committee had failed to obtain a conference with the Park Commissioners on the subject, and read a communication received from Robert S. Peabody, Chairman of said Board, in response to a request made upon his Board for such conference.

The report was accepted, and the Secretary directed to inform the Chairman of the Board of Park Commissioners that this Board regrets the attitude taken by the Board of Park Commissioners and wishes to express its opinion that the adverse decision arrived at by the Board of Park Commissioners without giving the School Committee an opportunity to express its views is unfair in result, and has been arrived at without adequate consideration.

LEAVE OF ABSENCE TO THE AUDITOR.

On motion, it was
ORDERED, That the leave of absence granted William J. Porter, Auditor, is hereby extended for six months from July 1, 1911.

SUMMER TERM, TRADE SCHOOL FOR GIRLS.

The order passed at the meeting of May 1, 1911 (see p. 59), with reference to the summer term of the Trade School for Girls was rescinded.

On motion, it was
ORDERED, That the cost of conducting the summer term of the Trade School for Girls this year shall not exceed the sum of two thousand dollars (\$2000).

APPLICATION OF EDISON ELECTRIC ILLUMINATING COMPANY FOR PRIVILEGES IN PASSAGEWAY ADJOINING MECHANIC ARTS HIGH SCHOOL.

The following order was offered:—
ORDERED, That it is advisable to grant to the Edison Electric Illuminating Company the following rights and privileges in a certain passageway adjoining the Mechanic Arts High School estate, said passageway being bounded northerly by Scotia street, easterly by said school estate, and extending southerly about seventy feet to the middle of an existing passageway, namely,

1. The right to project the foundation wall and footing courses of a contemplated building on the westerly side of said passageway into said passageway underground to a distance of not more than two feet and six inches.

2. The right to project the cornice of the building not more than eight inches over the way, and the window sills not more than one inch.

Laid over.

AMENDMENTS TO RULES AND REGULATIONS.

The following order was offered:—
ORDERED, That the regulations be amended as follows:—

Section 229, paragraph 2. Strike out the paragraph and substitute in place thereof the following:—

2. Soliciting or encouraging contributions from pupils for any purpose is prohibited, except with the formal approval of the Board of Superintendents.

Passed, under a suspension of the rules.

GIFT TO GEORGE T. ANGELL SCHOOL.

A communication was received from Mrs. George T. Angell, under date of June 1, 1911, requesting the privilege of presenting a large photographic portrait of her husband, the late George T. Angell, to the George T. Angell School.

Placed on file, the proposed gift accepted, subject to the usual conditions, and the Secretary directed to return the thanks of the Board therefor.

ENLARGEMENT OF TAPPAN SCHOOL YARD.

A communication was received from Maud L. Withington, under date of June 2, 1911, stating that learning that the Board

is considering enlarging some of the school yards, she desires to interest it in some property adjoining the Tappan school on Lexington street, East Boston.

Referred to the Board of Schoolhouse Commissioners.

NAMING OF SCHOOL IN HONOR OF QUINCY E. DICKERMAN.

A communication was received from Dr. A. H. Gilson, Secretary of the Brimmer School Association, under date of June 3, 1911, endorsing resolutions adopted at the annual meeting of the association, expressing its admiration for the honorable character and civic virtues of the late Quincy E. Dickerman, and its deep appreciation of the value of his long services in the public schools and requesting that a new school be named in his honor.

Placed on file, and the Secretary directed to call the attention of the Committee on the Naming of New Schools thereto.

FURTHER USE OF SCHOOL BUILDINGS.

A communication was received from James P. Munroe, Executive Director of Boston-1915, under date of May 23, 1911, stating that having through cooperative work of Boston-1915, brought many agencies to the active support of the plan for the further use of schoolhouses, embodied in the report of the Advisory Committee on such use, the time seems ripe for putting that plan, so far as various communities may be ready to take hold of it, into partial operation, and inquiring if it would not be possible for the School Committee to provide the money needed for this development of school work, or at least so much of it as may be required to defray the costs of heating, lighting and janitor service.

Placed on file, and the Secretary directed to reply that the School Committee, while it approves of such further use of school buildings as is suggested in the foregoing communication, wishes to point out that a considerable cost for heating and lighting is thereby involved which falls entirely and exclusively upon the School Committee whose finances are completely separate and apart from other city accounts. The Committee, therefore, cannot, especially at this time, when there are so many imperative demands for larger expenditures for strictly school purposes from funds provided by the Legislature exclusively for that purpose, undertake to incur additional expenditures for the further use of school premises unless adequate provision shall be made therefor.

SALARY OF GYMNASIUM ATTENDANT, NORMAL SCHOOL.

On motion, it was
ORDERED, That the salary of the gymnasium attendant of the Normal School be fixed at the rate of \$10.38 per week, to take effect July 1, 1911, and until otherwise ordered.

LEAVE OF ABSENCE TO CHARLES A. RANLETT.

A communication was received from the Acting Superintendent, under date of May 31, 1911, submitting a communication from Captain Charles A. Ranlett, Assistant Instructor in Military Drill, with reference to the deduction made from his salary during his leave of absence in April, while performing military duty.

Placed on file.

On motion, it was
ORDERED, That no deduction be made from the salary of Charles A. Ranlett, assistant instructor in military drill, during the period of his absence in April, 1911, while on military duty for the United States government.

ADDITIONAL COMPENSATION TO LOUIS P. NASH.

On motion, it was
ORDERED, That there be paid to Louis P. Nash, sub-master in the Washington Allston District, and assigned by the Superintendent, on order of the School Committee, to investigate and report practical plans for the establishment of vocational guidance of pupils in the public schools, the sum of ten dollars (\$10) per month from Dec. 13, 1910, to June 30, 1911, in addition to the regular salary of his rank.

AMENDMENTS TO RULES AND REGULATIONS.

The order laid over at the meeting of May 15, 1911 (see p. 63), amending section 318 of the regulations with reference to leave of absence being granted to day school teachers required to take promotional examinations, was taken up and passed.

VOCATIONAL MOTIVE IN HIGH SCHOOL WORK.

The communication received from the Board of Superintendents, at the meeting of May 19, 1911 (see p. 69), with reference to the introduction of the vocational motive into the work of high school pupils was taken from the table, placed on file, and the Acting Superintendent requested to issue a circular to the head-masters of high schools stating that this Board and the Board of Superintendents approves of the plan outlined by the latter board for the introduction of the vocational motive in high school work, and suggests that the head-masters arrange for the giving of lectures accordingly; and that the Acting Superintendent be requested to report what has been done in this direction in due course.

REPORT ON THE FRANKLIN PARK SCHOOL.

The report on the Franklin Park School received from the Boston Association for the Relief and Control of Tuberculosis at the meeting of Oct. 3, 1910 (see p. 158), which was referred to a special committee consisting of Messrs. Lee and Leen, was placed on file, and the special committee discharged from further consideration of the matter.

SPECIAL ELECTIVE COURSES IN COMMERCIAL SUBJECTS.

The following order was offered:—
ORDERED, That the rules and regulations be so amended that the Normal School offer special elective courses of one and two years to graduates of colleges, and of the Normal School, and to teachers, who wish to prepare themselves to teach commercial subjects in secondary schools.

Referred to the Board of Superintendents for consideration and report.

ADJOURNMENT.

The Board adjourned at 10.07 o'clock P.M.
Attest:

THORNTON D. APOLLONIO,
Secretary.

BOSTON FIRE DEPARTMENT.

Force, 993; steam fire engines in service, 44; chemical engines, 13 (one an automobile); fireboats, 3; horse hose wagons, 44; ladder trucks, 27; water towers, 3; automobiles, 4; ladders, 400; hydrants, 8,106; fire-alarm, boxes, 753. In reserve are 10 steam and 5 chemical engines; 5 hose wagons and 8 ladder trucks. Total alarms in calendar year 1910, 3,956; total fires, 3,288; losses insured, \$3,081,659; losses not insured, \$340,272. Cost of maintenance for 1910, \$1,582,390 (including pensions). Number of regular firemen per 1,000 acres land area, 32; per 100 miles of city streets, 168. Per capita cost of department in 1908, \$2.35, or higher than in any of the hundred largest cities of the United States except San Francisco (*i. e.*, \$3.22). New York's per capita, \$2.01; Chicago's, \$1.51; Philadelphia's, \$0.92; St. Louis', \$1.75.

VALUE OF CITY PROPERTY IN BOSTON.

In use for public service enterprises, \$40,417,843, viz., water system, \$15,500,000; subways, \$15,806,400; cemeteries, \$6,532,943; markets, \$2,578,500. In charge of all other departments, \$108,939,008. Total value, \$149,356,851. (See United States Census Bureau's Statistics of Cities, 1908.)

PROCEEDINGS OF CITY COUNCIL.

Tuesday, June 13, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair and all the members present.

The Council voted, on motion of Coun. AT-TRIDGE, to dispense with the reading of the records of the last meeting.

APPOINTMENTS BY THE MAYOR.

Subject to confirmation by the City Council, the Mayor submitted the following appointments, viz.:

(1) Charles H. Reinhart (51 Dwight street, Ward 9), a Constable of the City of Boston for the term ending April 30, 1912

(2) Cornelius J. Bresnahan (21 Waumbek street, Ward 21), a Constable of the City of Boston (to serve without bonds) for the term ending April 30, 1912.

(3) Charles H. Gelpke (24 Elmo street, Ward 20) and Anthony J. Tighe (78 Moore street, Ward 1), Weighers of Coal for the term ending April 30, 1912.

Laid over under the law.

REMOVAL OF CITY DEPARTMENTS.

The following was received:

City of Boston,
Office of the Mayor, June 13, 1911.

To the City Council:

I beg to recommend the passage of the accompanying order, providing for the transfer of seventeen thousand eight hundred and ten dollars (\$17,810) from the Reserve Fund to the appropriation for Public Buildings Department. This expenditure is rendered necessary on account of the need of removing the city departments now located in the Old Court House to temporary quarters. The accompanying letter of the Superintendent of Public Buildings gives the items in detail and I indorse his suggestion that the matter should receive immediate attention from your honorable body, in order that there may be no delay in the progress of the work.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Office of Public Buildings Department,
June 10, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—Regarding the matter of providing quarters for and moving the several departments of the city which are now located in the Old Court House building preparatory to erection of the new annex to City Hall, I wish to advise you that I estimate that the sum of seventeen thousand eight hundred ten dollars (\$17,810) will be required for this purpose and respectfully request that the City Council provide the said sum, the same to be added to the present appropriation of this department.

The items of amount, as estimated, are as follows:

Rental of new quarters from July 1 to January 1.....	\$9,000 00
Rental of vault for Election Department for same period.....	500 00
Carpenter work in altering over present counters, clothes lockers, building new office partitions, building shelving for storage of all records, documents, etc.....	4,100 00
Moving of the several departments.....	2,000 00
Plumbing work in new quarters for Sealer of Weights and Measures and for Survey Division.....	200 00
Painting of new partitions, etc.....	350 00
Installing electric fixtures, etc.....	575 00
Installing watchman's clock system.....	85 00
Electric service for elevators.....	750 00
Miscellaneous.....	250 00
Total.....	\$17,810 00

I respectfully request an early consideration of the above in order that there may be no delay in getting into the new quarters and that the public and others interested may be as little inconvenienced as is possible.

Yours respectfully,
M. J. FISH,
Superintendent of Public Buildings.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of seventeen thousand eight hundred and ten dollars from the Reserve Fund to the appropriation for Public Buildings Department.

Referred to the Executive Committee.

RETIREMENT OF VETERANS.

The following was received:

City of Boston,
Office of the Mayor, June 2, 1911.

To the City Council:

I beg to transmit two letters from the Commissioner of Public Works, recommending that James

Martin, a storekeeper in the meter branch of the Water Service of the Sewer and Water Division, and Patrick Dacey, a stableman in the same service, both veterans of the Civil War, and aged sixty-nine and seventy-seven years, respectively, be retired under the provisions of chapter 113 of the Acts of 1911. Under a previous ruling of the City Auditor I am constrained to draft a special order providing that these pensions be charged to the Reserve Fund, and recommend its passage by your honorable body.

Yours respectfully,
JOHN F. FITZGERALD, Mayor.

Public Works Department,
City Hall, Boston, May 19, 1911.

To the Honorable the Mayor:

I beg to call your attention to the case of James Martin, who is a veteran of the Civil War, and is a storekeeper in the meter branch of the Water Service of the Sewer and Water Division, with wages at the rate of \$3.25 per day. He is sixty-nine years of age and has been in the service of the city for twenty-six years. This man has a good record in the department, but has been home sick for some time suffering from inflammatory rheumatism and has to be lifted from his bed. It is believed that he may not live but for a short time, and I would recommend that you authorize this department to retire him on half pay, to take effect March 29, 1911.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

City of Boston,
Public Works Department,
City Hall, May 29, 1911.

To the Honorable the Mayor:

I beg to call your attention to the case of Patrick Dacey, who is a veteran of the Civil War, and is a stableman in the Water Service of the Sewer and Water Division of this department, with wages at the rate of \$2.50 per day. He is seventy-seven years of age and has been employed by the city for twenty-two years, having a good record in the department. In accordance with chapter 113 of the Acts of 1911, I respectfully recommend that you authorize this department to retire him on half pay, to take effect May 31, 1911.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

Ordered, That a sum sufficient to provide pensions, under the authority of chapter 113 of the Acts of 1911, for James Martin and Patrick Dacey, employees in the Water Service of the Sewer and Water Division of the Department of Public Works, said pensions dating from March 29, 1911, and May 31, 1911, respectively, be, and hereby is, appropriated, and that said appropriation be charged to the Reserve Fund.

Referred to the Executive Committee.

CARE OF CITY MORTUARIES.

The following was received:

City of Boston,
Office of the Mayor, June 5, 1911.

To the City Council:

In accordance with the terms of chapter 252 of the Acts of 1911, which has been accepted by the Mayor and City Council, I have drafted the appended order designating the mortuary at North Grove street and the mortuary attached to the Boston City Hospital as the two mortuaries to be provided and maintained under the provisions of that chapter, and providing that the care of the portion of the city's building on North Grove street now used as a mortuary be transferred from the Board of Health to the Medical Examiner, Suffolk County, Northern District. I desire to recommend the passage of this order.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the mortuary at North Grove street and the mortuary attached to the Boston City Hospital are hereby designated as the two mortuaries provided and maintained under the provisions of chapter 252 of the Acts of 1911, and the care, custody and control of that portion of the city's building on North Grove street now used as a morgue or mortuary be, and hereby is, transferred from the Board of Health to the custody and control of the Medical Examiner, Suffolk County, Northern District, and that this transfer take effect July 1, 1911.

Referred to the Executive Committee.

CARE OF CITY MORGUE.

The following was received:

City of Boston,
Office of the Mayor, May 8, 1911.

To the City Council:

In order that the Superintendent of Public Buildings may be provided with funds for the care of the portion of the city's building on North Grove street now used as a mortuary, which I recommended to be transferred to his custody from that of the Board of Health, I have drafted the accompanying order transferring the sum of

twenty-five hundred dollars (\$2,500) from the appropriation for the Health Department to the appropriation for Suffolk County, Medical Examinations. In a communication from the chairman of the Health Department, which is appended hereto, the estimate of expenses for the support of the North District City Morgue, for the balance of the fiscal year, beginning with the draft of July 1, is given as twenty-four hundred eighty-nine dollars and thirty cents (\$2,489.30).

Respectfully,
JOHN F. FITZGERALD, Mayor.

Health Department,
Old Court House, Boston, May 5, 1911.
Mr. William A. Leahy,
Secretary to the Mayor,
City Hall, Boston, Mass.:

Dear Sir,—In compliance with your request we hereby transmit the following estimate of expenses for support of the North District City Morgue for the balance of the fiscal year, beginning with draft of July 1.

Salaries.....	\$1,469 30
Repairs.....	150 00
Supplies.....	500 00
Fuel.....	90 00
Light and power.....	280 00
Total.....	\$2,489 30

Yours very truly,
S. H. DURGIN, Chairman.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893, the City Auditor be, and hereby is, authorized to transfer the sum of twenty-five hundred dollars (\$2,500) from the appropriation for the Health Department to the appropriation for County of Suffolk, Medical Examinations.

Referred to the Executive Committee.

BRANCH LIBRARY, DORCHESTER.

The following was received:

City of Boston,
Office of the Mayor, June 3, 1911.
To the City Council:

In reply to an order passed at the meeting of May 1, 1911, requesting the Library Trustees to consider the expediency of locating a branch library and reading room in the vicinity of Savin Hill avenue and Sydney street, Dorchester, and to submit an estimate of the cost, I beg to transmit a communication from the president of the Library Trustees under date of June 1, 1911.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Library, June 1, 1911.
Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Sir,—To the order of the City Council, under date of May 1, 1911, requesting the Library Trustees, through your Honor, "to consider the expediency of locating a branch library and reading room in the vicinity of Savin Hill avenue and Sydney street, Dorchester, and to submit to the City Council, at their earliest convenience, an estimate of the cost of the same," the Trustees of the Public Library reply as follows:

The matter was referred to the librarian for examination and report thereupon to the trustees, and the Board has considered his report and the entire subject fully.

Citizens of the vicinity have before applied to the Board for the establishment of a library station as contemplated by this order, and the application is one of a number made by citizens in different parts of the city, some of which appear to have at least equal merit with this. The trustees have examined all of these applications with care, but have not seen their way clear to recommend at present the establishment of any new stations, in view of the expense of fitting up and maintaining them, and the need of further improving the service given to the public at the reading rooms which already exist.

The expense of opening a new reading room station as proposed in the order would be from \$2,500 to \$3,000 for fittings and books, and the annual cost of maintenance would be approximately \$2,000.

Respectfully,
The Trustees of the Public Library
of the City of Boston,
by J. H. BENTON, President.
Referred to Committee on Branch Libraries.

ANNUITY FOR MRS. COYNE.

The following was received:

City of Boston,
Office of the Mayor, June 2, 1911.
To the City Council:

I beg to recommend the passage of the accompanying order, which accepts and renders operative chapter 475 of the Acts of 1911, a copy of which is inclosed herewith, authorizing the city to pay an annuity not exceeding three hundred dollars (\$300) for a period not exceeding ten years to the widow and children of Michael J. Coyne, who died from injuries received in the performance of his duties as an employee of the Sewer Department. This case

is one of peculiar hardship in that the deceased left a large family of young children who will be unable to contribute to their own support or that of their mother for many years to come. He bore an excellent reputation and it seems to be the duty of the City Council to confirm the act of the Legislature authorizing this small measure of relief to the unfortunate widow and children.

Respectfully,
JOHN F. FITZGERALD, Mayor.

(Chapter 475.)
Commonwealth of Massachusetts.
In the Year One Thousand Nine Hundred and Eleven.

An Act to Authorize the City of Boston to Pay an Annuity to the Widow and Children of Michael J. Coyne.

Be it enacted by the Senate and House of Representatives in General Court assembled and by the authority of the same, as follows:

Section 1. The City of Boston may pay an annuity not exceeding three hundred dollars for a period not exceeding ten years to the widow and children of Michael J. Coyne, who died on the third day of July, in the year nineteen hundred and nine, from injuries received in the performance of his duty as an employee of the sewer department of said city; but the annuity shall cease in case the widow shall remarry within the said period. In case the widow shall die within the said period, the annuity may be paid to a guardian for the benefit of the children of the said Coyne living at the death of the widow and then under eighteen years of age; provided, however, that payments under this act shall in no event exceed a period of ten years from the passage of this act.

House of Representatives, May 18, 1911.
Passed to be enacted.

JOSEPH WALKER, Speaker.

In Senate, May 23, 1911.

Passed to be enacted.

ALLEN T. TREADWAY, President.

Approved May 26, 1911.

EUGENE N. FOSS.

Office of the Secretary,

Boston, May 29, 1911.

Witness the great seal of the Commonwealth.

[State Seal.] ALBERT P. LANGTRY,
Secretary of the Commonwealth.

Ordered, That under the provisions of chapter 475 of the Acts of 1911 the Commissioner of Public Works be authorized to pay to the widow of Michael J. Coyne an annuity of three hundred dollars (\$300) for a period of ten years, unless the widow shall remarry, in which case the annuity shall cease, or shall die within the same period, in which case the annuity may be paid to a guardian for the benefit of the children then living and under eighteen years of age; said sum to be charged to the appropriation for the Department of Public Works, Sewer and Water Division.

Referred to the Executive Committee.

RELEASE OF LAND RESTRICTIONS.

The following was received:

City of Boston,
Office of the Mayor, June 9, 1911.
To the City Council:

I beg to recommend the accompanying order authorizing the release of certain easements and restrictions upon the lots therein specified on Boylston and Providence streets. This order has been prepared by the attorneys representing the owners of the Providence street property and is more satisfactory in form than the order submitted by me to your honorable body under date of April 24. For the reasons set forth in my message accompanying the previous order I believe that this order should be passed without delay, so that there may be no further postponement of action in the development of the Park square property.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That his Honor, the Mayor, be, and hereby is, authorized in the name and behalf of the city to execute an instrument satisfactory to the Law Department, whereby the city shall, so far as it may lawfully do so without affecting the legal or equitable rights of other persons, release the conditions, easements and restrictions now remaining in force, excepting, however, rights in party walls, upon certain lots on Boylston and Providence streets, heretofore conveyed by the city by deeds recorded with Suffolk Deeds as follows:

Book 512, page 121; Book 512, page 122; Book 512, page 123; Book 512, page 124; Book 512, page 125; Book 512, page 126; Book 526, page 235; Book 520, page 108; Book 525, page 286; Book 530, page 161; Book 541, page 138; Book 547, page 218; Book 547, page 218; Book 549, page 170; Book 549, page 170; Book 555, page 234; Book 558, page 281; Book 558, page 284; Book 560, page 168; Book 569, page 91; Book 569, page 105; Book 578, page 16; Book 578, page 291; Book 579, page 73; Book 583, page 248; Book 584, page 209; Book 588, page 293; Book 590, page 272; Book 590, page 273; Book 591, page 68; Book 591, page 125; Book 596, page 132; Book 597, page 53; Book 601, page 164; Book 602, page 16; Book 604, page 150; Book 605, page 58; Book 607, page 45; Book 625, page 201; Book 647, page 36; Book 703, page 177; Book 703, page 178;

Book 703, page 179; Book 703, page 180; Book 710, page 79; Book 762, page 67; Book 795, page 177; Book 1826, page 394;

Referred to the Committee on Public Lands.

SOIL RENOVATION, BOSTON COMMON.

The following was received:

City of Boston,
Office of the Mayor, June 12, 1911.
To the City Council:

I beg to suggest that the Parkman Fund Committee investigate the present conditions on Boston Common, with a view to providing an appropriation for the continuance of the work of soil renovation which is now in progress there. While other parks should not be neglected the Common has a peculiar claim upon those who are entrusted with the expenditure of this fund, on account of the attachment which Mr. Parkman felt toward it and exhibited by his long residence in the vicinity of that historic spot. I believe that the sum of forty thousand dollars (\$40,000) is the least that can be expended to advantage on this work and trust that the Parkman Fund Committee will recommend the appropriation of this amount.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Referred to the Committee on Parkman Fund.

ADDITIONAL BUILDINGS, CITY HOSPITAL.

The following was received:

City of Boston,
Office of the Mayor, June 12, 1911.
To the City Council:

In forwarding the accompanying communication from the president of the Board of Hospital Trustees, setting forth the urgent need of greater accommodations for the South Department, and asking for an appropriation of two hundred ninety-seven thousand eight hundred dollars (\$297,800), I can add little to what was said in my letter of February 17, 1911. The purchase of the Paine property logically involves the erection of additional buildings upon it, and the plan outlined in the letter of the president of the Hospital Trustees is probably as satisfactory as any that could be made. I invite your earnest attention to this subject and believe that the question is one of the most important that are now before you honorable body.

Respectfully,
JOHN F. FITZGERALD, Mayor.

The Boston City Hospital,
Boston, June 9, 1911.

Hon. John F. Fitzgerald,
Mayor of the City of Boston,
and the Honorable City Council:

Gentlemen,—On December 2, 1910, I addressed a communication to your Honor (of which the inclosed is a copy) setting forth the increasing need of greater accommodations for the South Department, and asking for an appropriation of \$297,800 for new buildings, changes and additions, as itemized therein, to which I again respectfully refer. Since that time the demand for accommodations for the care of patients ill with infectious diseases has been constantly increasing, and we have reached a point where this department is practically filled to its utmost capacity, and further accommodations are immediately needed.

If we compare foreign cities with Boston, we shall find that in London, in Glasgow and in continental cities there are accommodations for patients ill with infectious diseases, giving each patient 1,500 cubic feet of air space for 9 out of every 10,000 of the population. In Boston there are accommodations for only 3 out of every 10,000 of the population. The importance of this air space cannot be overestimated. The number of cases of cross infection is very much increased when a hospital is crowded. Aside from that, patients with limited space do not do as well as where they have an abundant supply of air space. Additional accommodations are therefore greatly needed for the care of scarlet fever patients.

Anyone familiar with the history of infectious diseases in Boston for the past fifteen years must be convinced of the wonderful amount of good accomplished by the South Department during that time. For example, the death rate at the Boston City Hospital previous to the days of antitoxin for cases of laryngeal diphtheria was about 85 per cent.

In all cases of diphtheria the percentage of mortality from 1895 to 1909 has been 10.70, as compared with 43.20 before the opening of the South Department. In 1894, 18 people out of every 10,000 in Boston died from diphtheria; in 1910, two and a fraction.

It is well to bear in mind that the average ratio of mortality per 10,000 of the population in Boston from scarlet fever previous to the opening of the South Department was 2.87. The average ratio of mortality from 1895 to 1909, inclusive, was 1.61, a diminution of nearly one-half. If every patient who applied for treatment could have been promptly taken into the hospital, the ratio of mortality and ratio of morbidity would have been very much reduced.

In the new building at the South Department it is intended to have a roof garden, in order that

the children may have the benefit of open air treatment. It is also intended to have open air wards in the buildings already erected, which is covered by the items referring to changes in the east and west pavilions.

The accommodations for laundry work at the South Department must be increased, and therefore an additional story must be added to the laundry building, as the laundry, being of an infectious nature, must be done on the premises.

The alterations to the Paine Buildings, the connecting corridors, pipes and tunnels and the yard wall are all items that become necessary with the additional buildings and enlargements.

A second and very important reason why additional buildings should be erected is the fact that the accommodations for nurses are inadequate. It is also important that there should be separate dining rooms for nurses who have the care of the different infectious diseases. In foreign hospitals and in the new hospital just erected in Philadelphia these provisions have been made.

The treatment of infectious diseases is not a charity, in the common acceptance of the word, but it is an element of public safety, and it is as much demanded by the public as a fire department or a police department. It is a disgrace to any municipality to have an epidemic of an infectious disease. Boston should be able to control any epidemic of the three principal infectious diseases namely, diphtheria, scarlet fever and measles.

Within the past two or three years the City of Boston has paid to other hospitals for the treatment of patients ill with infectious diseases about \$33,000. The average price of board at these hospitals is about \$10 a week, whereas at the South Department, the past year, deducting money received from paying patients and from cities and towns, it has been \$3.94.

In conclusion the trustees, realizing the great responsibilities that rest upon them and upon the city government, most earnestly call the attention of your Honor and the honorable City Council to the crying need of these new buildings, and urgently request the earliest consideration of this loan appropriation.

I have the honor to remain, on behalf of the trustees,

Very respectfully yours,
A. SHUMAN,
President Board of Trustees.

The Boston City Hospital,
Boston, December 2, 1910.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Dear Sir,—At a meeting of the Board of Trustees to-day the matter of an appropriation for the construction of buildings on the ground lately purchased from the Robert Treat Paine estate was considered.

The constant increase in the population of the City of Boston necessarily increases the number of infectious diseases. During the past three years the city has suffered so much from these vexatious diseases that the South Department has been overcrowded for a portion of each year. Its normal capacity is 250 patients, but the stress has been so great that at times this number has been increased to 400 to the detriment of the welfare of the patients. In addition to this the city has been obliged to board out a great many patients at the Haines Hospital and other institutions during the time mentioned, which is not only detrimental to the public health but adds materially to the expense of caring for the patients over the cost to the hospital management within its sphere.

It is therefore of the utmost importance that adequate provision should be made for the treatment of this class of diseases, and to properly take care of all applicants ill with diphtheria, scarlet fever and measles.

It is a source of satisfaction to the trustees that Boston was the first city to establish a separate hospital for infectious diseases. Your Honor may possibly remember that about three years ago, during your former administration, an appeal was made to you for a measles pavilion. You generously and with a full appreciation of the importance of this ward recommended the necessary sum for its erection. This measles pavilion has accomplished a great deal of good and has filled a long-felt want, for until its erection there was no place to send a patient ill with measles.

The trustees feel, therefore, that your Honor as well as the honorable City Council will recognize the importance of enlarging the accommodations at the South Department at the earliest possible moment. After carefully considering the matter and going over several plans that have been submitted for their inspection, the trustees most respectfully ask your Honor to recommend a loan appropriation of \$297,800 for new buildings, changes and additions at the South Department, approximated as follows:

Changes in east pavilion.....	\$6,000 00
Changes in west pavilion.....	6,000 00
Additional story to laundry building..	14,800 00
New six-story ward building.....	196,000 00
Alterations to Paine buildings.....	33,000 00
Connecting corridors and pipes and tunnels.....	20,000 00
Yard wall.....	8,000 00
Contingent and administrative expenses.....	14,000 00
	<u>\$297,800 00</u>

The trustees, fully appreciating your Honor's great interest in the hospital and your co-operation for the welfare and alleviation of the sick, and especially for those unfortunately stricken with contagion, ask you kindly to recommend to the honorable Council the appropriation of the above mentioned sum.

I have the honor to remain, on behalf of the trustees,

Respectfully yours,
A. SHUMAN,
President Board of Trustees.
Referred to the Committee on Finance.

DISPOSITION OF REFUSE.

The following was received:

City of Boston,
Office of the Mayor, June 8, 1911.

To the City Council:
I beg to transmit a letter from the secretary of the Boston Chamber of Commerce, accompanied by a report of the Committee on Metropolitan Affairs, containing certain recommendations for the disposition of refuse and garbage in this city.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Boston Chamber of Commerce, June 5, 1911.
Hon. John F. Fitzgerald,
City Hall, Boston, Mass.:

Sir,—I inclose herewith a report of the Committee on Municipal and Metropolitan Affairs in reference to the proposals for the disposal of the city's garbage and refuse, recommending that the present proposals be rejected and that new bids be asked for on the basis of specifications to be drawn up by the Commissioner of Public Works. If this is done it will enable the Commissioner of Public Works to make a fair comparison of the various bids submitted, as they will all have to conform to definite specifications, as is customary in awarding any large contract.

Yours very truly,
JAMES A. McKIBBEN, Secretary.

June 2, 1911.
To the Executive Committee and Board of Directors:

The Committee on Municipal and Metropolitan Affairs has carefully examined the various proposals recently submitted to the City of Boston for the disposal of the city's refuse and garbage. As these bids were not based on any official specifications, your committee has obtained an expert analysis of the actual cost which would be laid upon the city under each of the schemes of disposal submitted, and, besides considering the statements from several of the bidders, has conferred with Commissioner Rourke upon the merits and defects of the different plans from the standpoint of his office.

The committee recommends that the Chamber urge the Commissioner of Public Works not to approve any of the proposals submitted, and suggests that he obtain authority to call for new proposals, based upon a definite set of specifications to be drafted by the commissioner. It is the opinion of your committee that these specifications should be accompanied by a complete form of the contract which the successful bidder would be required to sign; and the specifications should be so framed as to allow separate contracts for the disposal of garbage and of refuse. After conferring with Commissioner Rourke upon the various phases of the situation, your committee has come to the conclusion that the specifications should stipulate for the city's ownership both of the reduction plant at which the garbage is utilized and of the various collecting stations, wherever these may be placed throughout the city.

Your committee has reason to believe that if new proposals are called for along the lines above indicated, several propositions more favorable to the city than those now at hand will be forthcoming.

Respectfully submitted,
Committee on Municipal and Metropolitan Affairs,
WILLIAM D. MUNRO, Chairman.
FRANCIS R. BANGS.
SAMUEL B. CAPEN.
ADAMS D. CLAFLIN.
STURGIS COFFIN, 2d.
HENRY E. HAGAN.
LEONARD METCALF.
RENTON WHIDDEN.
JOSEPH R. YENDLEY.

Associate Members,
NUGENT FALLON.
GEORGE W. PRATT.
Referred to the Executive Committee.

REPLACEMENT OF STEAMER "VIGILANT."

The following was received:

City of Boston,
Office of the Mayor, June 8, 1911.

To the City Council:
I beg to transmit two letters from the division engineer of the Bridge and Ferry Division of the Department of Public Works, setting forth the need of an appropriation for the replacement of the steamer "Vigilant," now in use by the Health Department, and furnishing an estimate of the

cost of a steamer adequate to perform the work of that boat. In accordance with the recommendations of the division engineer I have drafted and recommend for passage the accompanying order, which provides for an appropriation of forty-eight thousand dollars (\$48,000) for a new boat in the service of the Health Department.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston.
Public Works Department,
Bridge and Ferry Division.
May 27, 1911.

Mr. Louis K. Rourke,
Commissioner, Public Works:

Dear Sir,—By direction of his Honor the Mayor, I made an examination on May 26 of the Health Department Steamer "Vigilant," which at the time was hauled out at a marine railway at the Atlantic Works, East Boston. As a result of the examination I beg to submit the following report:

The "Vigilant" is a wooden boat which has been in service twenty-five years. The frame of the hull is sheathed with plank on the inside, and the hull timbers can be seen only by removing this sheathing or the outer hull planking. At the time of my visit, certain outer planks had been removed from different parts of the hull just below the water line, thus permitting an examination to be made of a considerable number of frame timbers, as well as of portions of the hull planking.

Every timber which I could examine of the hull framework was found to be rotten. In some cases the decay has not yet become serious; in others the timbers are so badly decayed that the planking cannot be fastened to them. The planking itself is somewhat decayed on the inside, next the timbers. It is reasonable to suppose that the condition of the parts of the hull thus exposed is typical of the whole hull.

It is my opinion (1), that the wooden hull of the boat has been seriously weakened by decay; (2), that the boat in its present condition is liable to severe damage by collision such as might occur in a rough sea between the "Vigilant" and another steamer which the health officers were attempting to board, and (3), that the boat can be put into strong condition suitable for several years' service only by practically rebuilding the entire hull, an expense which I consider unwarranted in this case.

I recommend (1), that only such repairs to hull and machinery be made as are absolutely necessary to permit the boat to be continued in service for such period as will be required for the building of a new boat (about six or seven months); (2), that after these repairs are made the boat be used only within the limits of the harbor, and (3), that the "Vigilant" be replaced by another boat as soon as practicable.

Respectfully,
FREDERIC H. FAY,
Division Engineer.

City of Boston.
Public Works Department,
Bridge and Ferry Division.
June 5, 1911.

Mr. L. K. Rourke,
Commissioner Public Works:

Dear Sir,—In case the Health Department steamer "Vigilant" is to be replaced by a new boat I recommend that an appropriation of forty-eight thousand (\$48,000) dollars be made for this purpose. This sum I consider sufficient to provide a plain and well built boat of moderate speed having the same length and a slightly greater beam than the "Vigilant"; a boat such as will best meet the needs of the Health Department.

Respectfully,
FREDERIC H. FAY,
Division Engineer.

Ordered, That the sum of forty-eight thousand dollars (\$48,000) be and hereby is appropriated, to be expended by the Board of Health in the construction of a new steamer to take the place of the steamer "Vigilant," and that the City Treasurer be authorized, with the approval of the Mayor, to issue bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

HOT WATER, COURTHOUSE.

The following was received:

City of Boston,
Office of the Mayor, June 8, 1911.

To the City Council:
In connection with the letter forwarded to your honorable body, under date of May 22, from W. T. A. Fitzgerald, Esq., Register of Deeds, requesting an appropriation of one thousand two hundred and fifty dollars (\$1,250) for hot water service in the new Registry of Deeds, I have drafted and recommend for passage the accompanying order authorizing the City Auditor to transfer this amount from the Reserve Fund.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of one thousand two hundred and fifty dollars (\$1,250) be transferred from the appropriation for Reserve Fund to the appropriation for County of Suffolk County

Buildings, to be expended for hot water apparatus in the Registry of Deeds.

Referred to the Executive Committee.

TRANSFER OF APPROPRIATION.

The following was received:

City of Boston,
Office of the Mayor, June 8, 1911.

To the City Council:

I beg to recommend the passage of the accompanying order, transferring the sum of five hundred and sixty-four dollars and seventy-one cents from the appropriation for Reserve Fund to the special appropriation for Northern Avenue and Sleeper Street. A letter from the Commissioner of Public Works, explaining the necessity of this transfer, is appended hereto.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department,
City Hall, June 3, 1911.

To the Honorable the Mayor:

There is due the contractor for laying asphalt sidewalks on Northern Avenue Bridge, \$564.71. This work was completed November 30, 1908, but payment has never been made because the late City Engineer was not satisfied with the quality of the work. It has now been decided to make final payment as the interests of the city are sufficiently protected by a ten-year maintenance guarantee bond. The entire work was done under a special appropriation for Northern Avenue and Sleeper Street, and I respectfully suggest that provision be made for transfer to the amount of \$564.71 to cover the deficit.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of five hundred and sixty-four dollars from the appropriation for Reserve Fund to the appropriation for Northern Avenue and Sleeper Street.

Referred to the Executive Committee.

USE OF GOVERNOR'S ISLAND.

The following was received:

City of Boston,
Office of the Mayor, June 8, 1911.

To the City Council:

I beg to transmit the accompanying letter from Maj. Gen. F. D. Grant, commanding the Department of the East. The previous communication under date of February 8, referred to in General Grant's letter, was forwarded to your honorable body at its meeting of February 20 and referred to the Executive Committee, which appears not to have made any report upon the subject. General Grant's request that information asked for in his earlier letter be furnished without delay seems to be one that should be honored with immediate compliance, and I beg to recommend that the City Council take such action as may enable me to supply him with the data which he needs for the carrying out of the instructions of the War Department.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Headquarters Department of the East,
Inspector General's Office,
Governor's Island, New York City,
June 3, 1911.

To the Honorable, the Mayor of Boston, Boston, Mass.:

Sir,—With reference to letter from these headquarters of February 8, 1911, addressed to you, quoting an extract from a report of an inspection of Fort Winthrop, Governor's Island, Boston, Mass., made November 1, 1910, by Maj. Gordon G. Heiner, Coast Artillery Corps, Acting Inspector General, with extract from an endorsement by the Chief of Engineers, U. S. Army, on said report, and an inclosure thereto, in which request was made that these headquarters be informed whether or not the City of Boston intended to take advantage of the permission given in a joint resolution, approved June 5, 1902, quoted in the letter, to improve and beautify Governor's Island, Boston Harbor, in connection with other works therein authorized, I have the honor to inform you that certain papers are held at these headquarters pending the receipt of your reply, which the War Department desires returned at the earliest practicable date. As it is impracticable to comply with these instructions until you are heard from in the premises, it is requested that the information asked for in my letter of February 8, 1911, mentioned above, be furnished without further delay, or that, if impracticable to do this, I be notified accordingly.

Very respectfully,
F. D. GRANT,
Major General Commanding.

Referred to the Committee on Governor's Island.

TRANSFER TO DOVER STREET BRIDGE

The following was received:

City of Boston,
Office of the Mayor, June 13, 1911.

To the City Council:

Gentlemen,—For the reasons given in the appended communications from the Commissioner of Public Works and the division engineer of the Bridge and Ferry Division, I beg to recommend the passage of the accompanying order authorizing the City Auditor to transfer the use of \$2,000 from the appropriation of Neponset Bridge Rebuilding to the appropriation for Dover Street Bridge.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Public Works Department,
June 13, 1911.

To the Honorable the Mayor:

In accordance with inclosed request of Division Engineer Fay of the Bridge and Ferry Division, I respectfully recommend a transfer of the sum of \$2,000 from the appropriation for Neponset Bridge to the appropriation for Dover Street Bridge.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

Public Works Department,
Bridge and Ferry Division, June 10, 1911.

Mr. L. K. Rourke,

Commissioner of Public Works:

Dear Sir,—Because of the cost of repairs for damage caused by fire at Dover Street Bridge last fall and of the necessity of rebuilding eleven dangerously corroded floor beams near the draw landing, whose condition could not be determined until the bridge floor was removed, the appropriation for repairs at this bridge will not be sufficient to cover the cost of work which should be done, I therefore recommend that the sum of \$2,000 be transferred from the appropriation for Neponset Bridge to Dover Street Bridge appropriation. The balance on hand June 1, 1911 of the Neponset Bridge appropriation was \$8,953.32. The cost of rebuilding the fender piers at Neponset Bridge for which a contract has been made, including engineering and inspection will not exceed \$6,500. A transfer of \$2,000 can therefore be safely made and still leave sufficient amount for all work needed at Neponset Bridge.

Respectfully,
FREDERIC H. FAY,
Division Engineer.

Ordered, That the City Auditor be authorized to transfer the sum of \$2,000 from the appropriation for Neponset Bridge Rebuilding to the appropriation for Dover Street Bridge.

Referred to the Executive Committee.

LOAN FOR SYSTEM OF DRAINAGE.

The following was received:

City of Boston,
Office of the Mayor, June 13, 1911.

To the City Council:

Among the bills presented on my petition to the General Court during the present session was one designed to limit the amount of the loan made mandatory under chapter 485 of the Acts of 1907, for a separate system of drainage within the water shed of the Charles River Basin. Under the provisions of that act it was necessary for the city to borrow about seven hundred thousand dollars (\$700,000) this year, but the engineers of the Department of Public Works have estimated that the sum of four hundred thousand dollars (\$400,000) was about all that could be expended to advantage and that it would be preferable to use the borrowing capacity of the city for an increase of the regular sewerage loan. The bill, which is House Bill No. 1295, has not yet been passed and rather than permit any delay, which I am assured by the Commissioner of Public Works is extremely detrimental to the efficiency of the work itself, I desire to recommend the immediate passage of the accompanying order, which provides for a loan to the amount of four hundred thousand dollars (\$400,000), which is the limit set in the bill.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of four hundred thousand (\$400,000) be appropriated for the construction of sewerage works within the water shed of the Charles River Basin, being a portion of the amount required in chapter 485 of the Acts of 1907; and that the City Treasurer be authorized to issue from time to time, on the request of the Mayor, bonds of the City of Boston to said amount for said purpose.

Referred to the Committee on Finance.

REVENUE FROM SHAW ESTATE.

The following was received:

City of Boston,
Office of the Mayor, May 31, 1911.

To the City Council:

I beg to recommend the passage of the accompanying order which appropriates the revenue received from the Quincy A. Shaw estate as a part of the Reserve Fund.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the revenue received from the estate of the late Quincy A. Shaw be appropriated as a part of, and added to, the Reserve Fund.

Referred to the Executive Committee.

USE OF SCHOOL BUILDINGS.

The following was received:

City of Boston,
Office of the Mayor, June 12, 1911.

To the City Council:

I beg to recommend the passage of the accompanying order, providing that the sum of thirteen thousand dollars (\$13,000) be appropriated from the Reserve Fund, to be expended under the direction of the Superintendent of Public Buildings, for the purpose of carrying out a program for the extended use of school buildings, suggested by the Boston Home and School Association and Boston-1915.

A request for this expenditure was addressed to me under date of March 25, by the executive director of Boston-1915, who also acted as chairman of the committee on the Further Use of School Buildings of the Boston Home and School Association. Subsequent letters dated April 8 and June 6 have reiterated his sense of the importance of an appropriation which should render possible the opening of school buildings in different parts of the city after the regular school sessions. Various civic organizations have endorsed the proposition and there is no doubt of the very extensive popular demand for a fuller utilization of our splendid school plant, which is valued by the assessors at twenty million dollars.

While my sympathies were enlisted in this movement at an early date it seemed to me that the proper department to take up this work was the School Committee rather than any of the departments under the direct control of the Mayor and City Council. Acting under this conviction I forwarded the letter of Mr. Munroe to the Boston Finance Commission with the request that that body report whether the experiment was advisable and if so, what department of the city in their opinion should bear the expense. The Finance Commission expressed itself as favorable to the plan but referred to the School Committee the question of cost and of the terms and conditions under which such use should be permitted. The School Committee reported directly to the Mayor and stated that it was unable to proceed further in the direction suggested without additional revenue. As this question was bound up with the general issue of school finances, upon an investigation of which the Finance Commission had been engaged for about a year, I forwarded the reply of the School Committee to the Finance Commission, requesting it to report specifically upon this point and to state whether it agreed with the opinion of the School Board that there were no funds available in the appropriation and revenue of that body for this purpose. My communication was acknowledged but no further reply has been made, although two months have elapsed since that date.

Under the circumstances, I am still of the opinion that this is properly within the province of the School Committee and believe that incidentally it would benefit the school system itself since it would tend to familiarize parents with the interior arrangement and atmosphere of the school buildings and to awaken their interest in the school work. The disinclination of that Board, however, to provide for this interesting extension of its work, and the failure of the Finance Commission to furnish the advice which might properly be expected from it, seem to make it necessary for the City Council to appropriate additional money for the purpose. I believe that this form of adult education, which has already been established in other cities with great success, is sure to develop in Boston and I trust that your honorable body will, by prompt action upon the accompanying order, attach to itself the credit of having initiated a new chapter in the educational progress of our city.

The entire correspondence with the Finance Commission and the School Committee, together with the letters from the representatives of the Boston Home and School Association and Boston-1915, and various resolutions endorsing their program, sent in by civic organizations, are appended hereto.

Respectfully,
JOHN F. FITZGERALD, Mayor.
(Annexed was correspondence referred to.)

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893, the City Auditor be, and hereby is, authorized with the approval of the Mayor, to transfer the sum of thirteen thousand dollars (\$13,000) from the appropriation for Reserve Fund to an appropriation for Extended Use of School Buildings, to be expended under the control of the Superintendent of Public Buildings.

Referred to the Executive Committee.

FIRE PROTECTION, PARKER HILL.

The following was received:

City of Boston,
Office of the Mayor, June 13, 1911.

To the City Council:

In compliance with the request contained in an order passed by your honorable body at its meet-

ing of May 31, to the effect "that his Honor the Mayor be requested to inform the City Council what progress has been made toward providing suitable fire protection for the Parker Hill section," I beg to transmit communications from the Fire Commissioner, the secretary of the Street Laying-Out Department, and the Commissioner of Public Works, showing that the city has taken steps to provide a road free from excessive grades upon the northern slope of the hill, to install an automobile chemical and hose wagon in the quarters of Engine 37, and to lay a separate water main under Parker Hill avenue in front of the hospital property situated thereon.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Headquarters Fire Department,
June 5, 1911.

Hon. John F. Fitzgerald, Mayor:

Sir,—I beg to acknowledge receipt of your communication of June 3, directing that I furnish you with information as to the work done by this department to provide suitable fire protection for the Parker Hill section and the cost thereof.

Under date of February 17 I forwarded to your office a letter recommending certain measures to be taken to better the fire protection of the Parker Hill district. These measures were:

First. A road free from excessive grades upon the northern slope of the hill.

Second. The installation of an automobile chemical hose wagon in the quarters of Engine 37.

Third. The installation of a separate water main along Parker Hill avenue in front of the hospital property thereon and connecting with a stationary pump in the quarters of the Robert B. Brigham Hospital.

A copy of this letter is inclosed herewith.

The following action has resulted from these recommendations:

First. The road on the northern slope of the hill is in process of construction.

Second. This office, under date of February 17, forwarded to your office requests for permission to enter into a contract with the American-La France Fire Engine Company for the purchase of an automobile chemical hose wagon to be installed in the quarters of Engine 37.

Third. The Department of Public Works is in consultation with the trustees of the Robert B. Brigham Hospital with the idea of adjusting the necessary details with respect to the installation of a pump and water main on the top of the hill.

I am informed by the Public Works Department that the cost of the pipe and necessary hydrants for the separate water main will probably be about \$1,000. The cost of the automobile chemical hose wagon to be placed in the quarters of Engine 37, temporarily, will be \$5,500. I am not informed as to the cost of the road up the hill.

Very respectfully,

CHARLES D. DALY,
Fire Commissioner.

City of Boston,
Headquarters Fire Department,
February 17, 1911.

Hon. John F. Fitzgerald, Mayor:

Sir,—I have the honor to forward the following recommendations with respect to fire protection on Parker Hill:

First. That a first-class macadam road be built on the northern slope of the hill, in the construction of which excessive grades be avoided.

Second. That an automobile chemical hose wagon be installed in the quarters of Engine Company 37. I inclose herewith requests for permission to enter into contract for the purchase of this automobile.

Third. That the Department of Public Works consult with the trustees of the Robert B. Brigham Hospital with the idea of preparing plans for a separate water main from the power station of the Robert B. Brigham Hospital to Parker Hill avenue and along Parker Hill avenue to the end of the hospital property thereon.

In connection with this recommendation I desire to state that I have consulted the authorities in charge of this hospital, and I have been informed unofficially that they probably would be very glad to co-operate in the installation of this system.

They state that they could provide the necessary room for such a pump and could give it the constant attention demanded in connection with the regular management of their own power plant. They suggest that the matter should be taken up immediately as it is proposed to complete the plans for the hospital in the immediate future.

I beg to point out that this would constitute very effective fire service for this badly exposed situation, without any heavy expenditure of money.

Very respectfully,

CHARLES D. DALY,
Fire Commissioner.

City of Boston,
Street Laying-Out Department,
June 5, 1911.

Hon. John F. Fitzgerald, Mayor:

Dear Sir,—Replying to your letter of the 3d instant, in which you inquire as to the work done by this department toward providing suitable protection against fire for the Parker Hill section and the cost thereof, the Board of Street Commis-

sioners has to say that it has, with your approval, ordered the extension of Sachem street to Parker Hill avenue. This extension was agreed upon by all the parties in interest on the top of Parker Hill as affording the best grade to reach the top of the hill. The Board understands that the Commissioner of Public Works is about to enter upon the construction of the street, which will probably be completed during the summer. It is estimated that the cost of constructing this street will be about \$45,000.

Very truly yours,
J. J. O'CALLAGHAN, Secretary.

City of Boston,
Public Works Department,
City Hall, June 13, 1911.

To the Honorable the Mayor:

In answer to your letter of June 3, inclosing order of City Council relative to fire protection for Parker Hill section, kindly note attached reports of the division engineer in charge of the Sewer and Water Division.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

Public Works Department,
Sewer and Water Division,
Boston, March 7, 1911.

L. K. Rourke, Esq.,

Commissioner of Public Works:

Dear Sir,—In answer to letter from William A. Leahy, secretary to his Honor the Mayor, of the 20th ultimo, regarding fire protection at Parker Hill, I beg to say that a complete estimate and report cannot be made at the present time for neither the New England Trust Company, who under court order are erecting the building as trustees, nor Shepley, Rutan & Coolidge, the architects, are in a position at the present time to talk over the details of their power plant. It will cost about \$4,000 to install the necessary mains and hydrants to protect the Brigham, Baptist, Cushing and Women's Hospitals. The pipe would extend from the proposed power station of the Brigham Hospital near Fisher avenue and Hayden street, through the land of the Brigham Hospital to Parker Hill avenue, and thence along Parker Hill avenue to the Women's Hospital; about 1,450 feet of 10-inch pipe will be needed with six hydrants. It will manifestly be desirable that the pump or pumps to be installed by the hospital authorities for their own service be suited as well for this proposed fire service.

Very respectfully,

F. A. McINNES,
Division Engineer.

Public Works Department,
Sewer and Water Division,
Boston, May 24, 1911.

L. K. Rourke, Esq.,

Commissioner of Public Works:

Dear Sir,—In the matter of fire protection for Parker Hill, I respectfully suggest that a letter be addressed to J. R. Hooper, chairman trustees of Robert Brigham Hospital, setting forth just what is desired from the trustees in the matter of fire protection. I am informed the Fire Commissioner has already written Mr. Hooper asking that a space not less than 15 by 10 by 10 be provided for a pump in the power station of the hospital; a further necessity would be the right to lay and maintain a pipe in a strip of land along the westerly line of the Brigham lot, between Fisher avenue and Parker Hill avenue. This right of way it has been customary to make 8 feet wide. I inclose a sketch showing by red line the location of the right of way required. I make the above suggestion after having been informed by Mr. Hooper that he would like to have a definite proposition in writing.

Very respectfully,

F. A. McINNES,
Division Engineer.

Placed on file.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Catherine D. Ryan, for compensation for damage to property at 200 L street by oil sprinkling carts of the city.

Mrs. Joseph Phalen, for compensation for injuries caused by her being struck with fire apparatus.

Mrs. Sophie Foster, for compensation for damages at 34 Cherokee street, by a steam drill.

Pasquale Di Napoli, for compensation for damage to horse by its falling into a catch-basin, corner Dexter road and Green street.

Anna J. Murphy, for compensation for damage to suit.

Helen A. Hoey, for a hearing on her claim on account of a defective sidewalk.

William S. Heath, to be refunded \$12.79 balance due him on account of a water pipe at 249 Chestnut Hill avenue.

Benjamin Cohen, to be paid \$3.08, balance due him on account of permit to occupy portion of street.

Joseph Cohen, to be paid for damages caused by his being struck by muddy water by employees of the city.

Paul Paron Watson, *et al.*, trustees, to be paid interest and costs on amount awarded them in abatement of taxes.

Michael J. Crowley, for balance remaining from tax sale of estate on Malcolm street.

Michael J. Crowley, for balance remaining from tax sale of estate on Malcolm street.

Executive Committee.

Petitions were received for sidewalks, as follows:

(Gravel With Granite Edgestone.)

N. W. Robinson, 70 Grampian way, Ward 20.

(Brick.)

Amory A. Lawrence *et al.*, trustees, West street, southwest corner Mason street, Ward 7.

Edric Eldridge *et al.*, 39-43 Lochstead avenue, Ward 22.

W. J. Packard, 259 Friend street, Ward 8.

Snider & Rudnick, 204 Hemenway street and Bryant street, Ward 11.

A. J. Rudnick, 574-586 Newbury street, Ward 11.

W. J. Maguire, 44-48 Ivy street, Ward 11.

E. W. Pitman Company, 49-65 Lansdowne street, Ward 11.

Philip R. Hovey, trustee, 30-70 Cummington street, Ward 11.

George A. Mitten, 15 Leyland street, Ward 16.

Peter E. Walsh, 150 Stanwood street, Ward 20.

E. P. Day, 152 Stanwood street, Ward 20.

Peter J. Brady, 18 Hincley street, Ward 20.

Samuel Simons, 211 Quincy street, Ward 20.

William Duff, 143-145 Pleasant street, Ward 20.

James H. Waldron, 98 Saxton street, Ward 20.

Margaret R. Simonds, Topliff street and Geneva avenue, Ward 20.

Henry Green, 76-80 Holworthy street, Ward 21.

Benjamin Snider, 131 Crawford street, Ward 21.

Patrick Cox, 16 Devon street, Ward 21.

Joseph Segal, corner Blue Hill avenue and Sunderland street, Ward 21.

Jane C. Lannon, 1952-1954 Centre street, Ward 23.

P. O'Hearn, 1648-1650 Dorchester avenue, Ward 24.

A. G. Jones, 25-29 Linden street and 20 Farrington avenue, Ward 25.

Petitions for permits for children under fifteen years of age to appear at various places of amusement, viz.:

Edith Guerrier, for children to appear at Industrial School Hall, June 12.

Rev. Thomas F. White, Jr., for children to appear at St. Mary's School Hall, June 12.

Mrs. Amy T. Rawson, for children to appear at Steiner Hall on evening of June 27.

Eleanor A. Holbrook, for children to appear at Pilgrim Hall, June 19.

RAILROAD POLICE.

Notice was received from the Boston, Revere Beach & Lynn Railroad Company and from the Police Commissioner of the appointment of D. Henry O'Hara and others as railroad police officers.

Placed on file.

Notice was received from the Boston, Revere Beach & Lynn Railroad Company that Leroy Bower was no longer employed as railroad police officer.

Placed on file.

NOTICE OF INTEREST.

Notice was received from Fred S. Gore, Commissioner of Penal Institutions, of his interest in corporation which has contract for repaving Dorchester avenue and building macadam roadway on Chipman street.

Placed on file.

ORGANIZATION OF SCHOOLHOUSE COMMISSIONERS.

Notice was received from the Schoolhouse Commissioners of organization with Mr. Charles Logue as chairman, Mr. Charles D. Perkins as secretary, Mr. Horace D. Fisher as assistant secretary and Mr. John F. Kennedy as acting chairman.

Placed on file.

COAL AND COKE LICENSE.

A copy of coal and coke license granted by the Secretary of the Commonwealth was received.

Placed on file.

CONSTABLES' BONDS.

The City Treasurer, after having duly approved of the same, submitted the following constables' bonds:

Joseph E. Allen, James J. Clark, Robert J. Dooley, John J. Franey, Lawrence J. Kelly,

Thomas J. O'Keefe, William L. Simmonds, Thomas H. Staples.
Approved by the Board.

STORAGE OF EXPLOSIVES.

Notices were received from the following named parties certifying that the following named buildings were used for storage of explosives and of intention to continue such use for the ensuing year, viz.:

Fire Department, Walk Hill and Wenham streets.
Fire Department, Bristol street.
Fire Department, Ladder House 4, Dudley street.
Fire Department, Ladder House 8, Fort Hill square.
Quincy Market Cold Storage and Warehouse Company, 69 Eastern avenue, Ward 6.
Landers Brothers Company, 115 Pearl street.
Charles F. Wightington, 35 Bay State road.
Maxwell-Briscoe Boston Company, 100 Massachusetts avenue.
Placed on file.

COST OF ISSUING MINORS' LICENSES.

The following was received:

June 5, 1911.

To the Honorable the City Council:

Gentlemen,—In reply to your request, dated May 3, 1911, the Finance Commission respectfully submits the following report on the comparative cost of issuing and regulating minors' licenses by the School Committee through the Supervisor of Licensed Minors attached to the office of the Superintendent of Schools, and by the City Council through the Superintendent of Licensed Minors attached to the office of the City Clerk.

Up to about one year ago the total cost to the School Committee of performing this work, as well as the cost per license, was much less than the cost of similar service then performed through the office of the Clerk of Committees of the City Council. Thus, the average cost to the School Committee for issuing about 2,500 licenses was about \$2,100 a year, and the cost to the Clerk of Committees Department for issuing about 2,000 licenses was about \$6,000 a year. Several changes affecting the cost in both these departments have taken place in the past year.

Since the office of Clerk of Committees was abolished by the Charter Amendments of 1909 (chapter 486, section 1), the work has been done by the City Council with the aid of the Superintendent of Licensed Minors who, as already stated, is attached to the office of the City Clerk, and of other employees of the City Clerk's office. Two employees of the Clerk of Committees Department who formerly assisted in this work, and whose annual salaries aggregated \$2,400, have been transferred to the Street Laying-Out Department and given other duties, and the salary of the superintendent has been reduced from \$2,000 to \$1,500 a year, thus reducing the total cost of the work \$2,900 a year. The cost per license has been correspondingly reduced.

Meanwhile the total cost to the School Committee has remained substantially the same, as unlike the Clerk of Committees, the School Committee had no superfluous employees to eliminate, nor any unnecessarily high salaries to reduce. The cost per license has increased, however, owing to the changes the School Committee has made in the system of issuing the licenses. Thus, the licenses which were formerly issued annually are now issued for a period which ends when the minor attains the age of fourteen years, and consequently the term of the license has increased from one year to an average of about three years. This change operates in two ways to increase the per license cost to the School Committee. It reduces the total number of licenses issued annually, thereby increasing the gross cost per license, as the total expense of the work remains substantially the same as when a larger number of licenses were issued. It also increases the net cost of the work as the School Committee bought and still buys licensed minors' badges for 8½ cents apiece and charges 25 cents apiece for them, and the profits have been diminished in proportion to the reduction in the total number of licenses issued each year.

It should be noted that the increased cost per license issued through the School Committee is a bookkeeping increase merely; and that there has been no substantial increase in the total expense of the work, nor any diminution in efficiency as the result of issuing longer term licenses. On the contrary, the change has relieved the school masters of much useless routine work that was performed under the old system without reducing the amount of supervision exercised over the licensed minors. On the other hand, the supervision exercised by the Superintendent of Licensed Minors attached to the City Clerk Department has been in some degree diminished by the elimination of the two employees who, as already stated, have been transferred to the Street Laying-Out Department.

The commission has made the foregoing explanation in order that the City Council may know the reasons for the present greater cost per license to the School Committee than the cost when it issued the licenses annually, as well as the cause of the present greater cost to the School Committee than the present cost of issuing licenses through the City Council.

The comparative costs at the present time are as follows:

	City Council.	School Committee.
Salary of superintendent or supervisor.....	\$1,500 00	\$1,400 00
Clerical and office assistants.....	205 00	625 00
Printing.....	48 00	12 00
Postage.....	4 00	42 00
Car tickets.....		42 50
Other supplies.....	22 00	4 00
Telephone.....		20 00
		\$2,145 50
Less profit on 850 badges.....		141 66
Total.....	\$1,779 00	\$2,003 84
Per license cost:		
School Committee... 850	\$1 40	\$2 35
City Council..... 1,700		

These figures represent the approximate, not the actual costs, as all the items of expense cannot be ascertained with absolute accuracy. For example, in the issue of these licenses the full time of a clerk is not required either by the City Council or by the School Committee, and the proportion of clerical assistance is therefore given in each case only as an estimate. So, also, such stationery and supplies as are needed in connection with the licenses are taken from the general supplies of the School and City Clerk Departments, and there is no means of determining their exact cost to each department. Nor is there any satisfactory means of apportioning and therefore of comparing rent, light and heat charges.

The School Committee will pay approximately between \$100 and \$125 annually for the expenses of the Newsboys' Court, which was established last fall. The City Council has no corresponding expense, and consequently no corresponding assistance in controlling its licensees.

As previously stated, the School Committee pays 8½ cents for badges and charges 25 cents, but the badges used in connection with licenses issued by the City Council cost 25 cents and are sold for the same sum, though the latter badge is not so good for the required purpose as the former. There is no apparent reason why the city should continue to waste 16½ cents on each badge given with licenses issued by the City Council.

The commission has confined itself in this report to the question of comparative costs and the reasons therefor, as the request of the City Council is limited to this particular question and as there is no inquiry relating to the present efficiency of the two departments with respect to the supervision of minors who receive licenses.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

Referred to the Executive Committee.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up unfinished business, No. 1, viz.:

1. Action on appointments submitted by the Mayor May 31, of B. Frank Hooton and John C. Sullivan to be Weighers of Coal, Measurers of Wood and Bark, Measurers of Grain, Inspectors of Pressed or Bundled Hay and Straw, Weighers of Boilers and Heavy Machinery and Weighers of Beef, for the term ending April 30, 1912.

The question came on confirmation. Committee Coun. Ballantyne and Curley. Whole number of ballots cast 6, yeas 6, and the appointments were confirmed.

TRANSFER TO MUNICIPAL BUILDING, SOUTH BOSTON.

President COLLINS called up unfinished business, No. 2, viz.:

2. Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of thirty thousand dollars (\$30,000) from the appropriation for Bathing Establishment, Ward 15, to an appropriation for Municipal Building, South Boston.

On May 22 the foregoing order was read once and passed, yeas 8, nays 0.

The order took its final reading and was passed, yeas 6, nays 0.

APPROPRIATION FOR LIGHTING.

President COLLINS called up, under unfinished business, No. 3, viz.:

3. Ordered, That the sum of \$300,000 be and hereby is appropriated to be expended by the Department of Public Works for the purchase and installation of approximately 11,000 gas lamps with mantles and other necessary equipment and approximately 11,000 automatic lighting and extinguishing devices; that to meet the said appropriation the City Treasurer be hereby authorized to issue, from time to time, on the request of the Mayor, bonds of the City of Boston to said amount for said purposes.

On May 22 the foregoing order was read once and passed, yeas 8, nays 0.

On motion of Coun. KENNY it was voted that the order lie on the table, and Coun. KENNY presently moved that it be taken from the table.

Coun. CURLEY—Mr. President, I trust that Coun. KENNY will withdraw that motion.

President COLLINS—The Chair will advise the Council that debate is not in order on a motion to take from the table.

Coun. CURLEY—Mr. President, I merely wish to make a suggestion, if permitted, that Coun. Buckley has a case in the Probate Court and will be here at 4.15, and he may possibly desire to vote upon this order.

Coun. KENNY withdrew his motion to take the order from the table.

HEARING AT FOUR O'CLOCK.

4. On petition of the Old Colony Street Railway Company for leave to operate as a common carrier of newspapers, baggage, express matter and freight upon its street railway tracks between the Neponset Bridge and the car barn on Neponset avenue.

No objections. Referred to the Executive Committee with instructions to give a hearing to the petitioners.

FINANCE.

Coun. KENNY, for the Committee on Finance, submitted the following.

(1) Report on message of Mayor, communication and order (referred May 15) for loan of \$5,000 for North End pier buildings—that the order ought not to pass.

Coun. KENNY—Mr. President, the Committee on Finance are of the opinion that this is a matter which should be taken up by the Executive Committee and charged to maintenance, rather than to negotiate a loan. Therefore they make that report.

Report accepted; order rejected.

(2) Report on message of Mayor, communication and order (referred April 14) for a loan of \$63,000 for bridge at Meridian street, East Boston,—that the order ought not to pass (without prejudice).

Coun. KENNY—Mr. President, the Committee on Finance have considered the order of the Mayor with respect to the proposed Meridian street loan and are of the opinion that for the time being the order ought to be rejected. The statute which requires that action be taken within sixty days expires to-night, and in order that a hearing may be had, in accordance with the suggestion of the Finance Commission, it is deemed expedient at this time to make this report on the matter.

Report accepted; order rejected.

(3) Report on order (referred May 22) for loan of \$150,000 for high pressure for fire service—that the order ought to pass.

Report accepted; order read once and passed, yeas 8, nays 0.

(4) Report on order (referred May 22) for loan of \$300,000 for high pressure, fire service—that no further action is necessary.

Accepted.

HEARING ON DRAWBRIDGE.

Coun. KENNY offered an order—That the Committee on Finance be directed for and on behalf of the City Council to request a hearing before the United States Engineer at Boston with respect to the proper width of the draw of the Meridian Street Bridge.

Passed.

Coun. KENNY—Mr. President, that is in accordance with the recommendation of the Finance Commission.

The order was passed.

LIGHTING OF NEWMAN STREET.

Coun. KENNY presented petition of Thomas Waldron et al., asking for lamp on Newman street.

In connection with the petition Coun. KENNY offered an order—That the Commissioner of Public Works be requested, through his Honor the Mayor, to cause Newman street, South Boston, to be properly lighted.

Passed.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses for twenty-three newsboys, five vendors, and two bootblacks—that said licenses be granted.

Report accepted; said licenses granted on the usual conditions.

SIDEWALK ORDERS.

President COLLINS offered the following:

Petition of John P. Riley et al., asking for sidewalks on Minot street, Ward 24. In connection with the petition the president offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Minot street between Neponset avenue and Adams street, Ward 24; in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

That the Commissioner of Public Works make a sidewalk along both sides of Bradshaw street, between Glenway and Esmond streets, Ward 20, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

Ordered, That the Commissioner of Public Works make a sidewalk along both sides of Tetford avenue, Ward 24, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestones, under the provisions of chapter 437 of the Acts of 1893.

Referred to the Executive Committee.

Coun. BALLANTYNE offered an order—That the Commissioner of Public Works make a sidewalk along the Friends' Meeting House, No. 210 Townsend street, Ward 20; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestones, under the provisions of chapter 437 of the Acts of 1893.

Passed.

VACATION FOR VETERANS.

Coun. CURLEY offered an order—That the officer or board in charge of any department be hereby authorized to grant a vacation, without loss of pay, to all employees of the city in said department who are members of the Massachusetts Volunteer Militia, such vacation to be coextensive in time with the annual maneuvers of said militia.

Passed.

Coun. CURLEY offered an order—That the officer or board in charge of any department be hereby authorized to grant a vacation, without loss of pay, to all employees of the city in said department who are veterans of the Civil War, such vacation to be coextensive with the annual encampment of 1911 of the Grand Army of the Republic.

Passed.

LAYING OUT OF GROVE STREET.

Coun. CURLEY offered an order—That the Board of Street Commissioners be requested to lay out and accept as a public way Grove street, Ward 20.

Passed.

SHOWER BATHS, WILLIAM EUSTIS PLAYGROUND.

Coun. CURLEY offered an order—That the Board of Park Commissioners be requested, through his Honor the Mayor, to cause the shower baths on the William Eustis Playground, Ward 17, to be kept open until ten o'clock p. m. during the summer season.

Passed.

TRANSFER OF CITY LAND.

Coun. CURLEY offered an order—That the piece of land adjoining the William Eustis Playground in Ward 17, owned by the City of Boston, containing 14,225 square feet, situated on Shirley street, be transferred to the custody of the Park Commissioners, and laid out and maintained by the commission as a children's playground.

The order was referred to the Committee on Public Lands.

INVESTIGATION OF BAR ASSOCIATION CLAIMS.

Coun. CURLEY offered the following:

Order to Investigate Certain Claims of the Bar Association of the City of Boston on File in the City Auditor's Office Since 1885.

Whereas, The Legislature of Massachusetts in the year 1886, by act, chapter 22, sections 1 to 7, inclusive, made a corporation with the corporate name

Bar Association of the City of Boston, and reserved the right to repeal the same act at any time; and

Whereas, It appears from the language of section 1 of said chapter 22 that the corporation Bar Association of the City of Boston, before its incorporation, had existed for many years as a voluntary association under the same name, with many members, and with a large amount of personal property, consisting of an extensive law library, furniture, furnishings, cash and securities; and

Whereas, At the time of the incorporation of the Bar Association of the City of Boston all the property belonging to the former association became the property of the present corporation; and

Whereas, The Bar Association of the City of Boston by chapter 22 of the Act of 1886 is empowered and authorized to issue bonds, hold real estate to the amount of \$500,000 and personal property to an unlimited amount; and

Whereas, The corporation has been since its incorporation up to the present time and now is the owner of \$500,000 worth of taxable personal property, more or less, but has never paid any taxes, state, county or city, upon said property, and occupies a large part of Post Office Building, without paying rent; and

Whereas, This corporation is not a charitable or eleemosynary corporation, but rather a commercial and political corporation; and

Whereas, This corporation is capable at law of being a party to action in law and equity, and of suing and being sued in its corporate name; and

Whereas, The Bar Association of the City of Boston has from time to time since the year 1885 been plaintiff in a large number of disbarment cases, fifty or more, in the Superior Civil Court for Suffolk County against divers persons; and

Whereas, The Bar Association of the City of Boston in said cases has by its attorneys and agents from time to time by virtue of certain claims or bills claimed to be due for services and disbursements procured from different judges of the Superior Civil Court orders on the County Treasurer for the payment of such claims and bills; and

Whereas, Among such attorneys are Heman Chapin, Esq., formerly receiver for the John P. Squires Corporation, and partner of Arthur D. Hill, Esq., but long since an absentee, and also Arthur D. Hill, Esq., himself, former District Attorney for Suffolk County; and in pursuance of said orders, whether approved by the clerk or not, has by virtue of the representations made in said bills obtained and received sums of money from the Suffolk County Treasurer aggregating \$40,000, more or less, according to bills now on file in the City Auditor's office for the City of Boston and County of Suffolk; and

Whereas, Each and all the justices of the Superior Court who have ordered the payments of said bills, whether citizens of Suffolk County or not, were all members of the Bar Association of the City of Boston and interested in it at the time they ordered payment of said bills; and

Whereas, There was and is no authority at law, express or implied, for the payment of any of the above claims or bills by the County of Suffolk, nor any power in the court, inherent or otherwise, to approve and order said bills to be paid by the County of Suffolk and especially no authority given by Revised Laws, chapter 165, section 44; and

Whereas, The Bar Association of the City of Boston in its constitution provides that in all disbarment proceedings against any person the expenses of the proceedings, both services and disbursements, shall be paid out of its treasury; and

Whereas, All judges of the United States courts in Massachusetts and all judges in all courts of record in the state courts are members of the Bar Association of the City of Boston; and

Whereas, The Bar Association holds itself out to urge and dictate the appointment of particular persons to places on the bench in Massachusetts; and holds itself out as a powerful factor in politics, alone and in combination with the Chamber of Commerce and Good Government Association to other well known operating powers in politics in the City of Boston and County of Suffolk; and

Whereas, Among its members are many professional politicians, clerks of courts and judges; and

Whereas, The Constitution and statutes of Massachusetts declare that it shall be the right of every person to have his cause tried before judges as free, independent and impartial as the lot of humanity will admit;

Wherefore, Be it ordered, that a committee be appointed, with full power to summons and bring before it the County Treasurer and City Auditor, clerks of courts, judges, officers, attorneys and agents of the Bar Association of the City of Boston, and all persons connected with, referred to and concerned in the matters of each and every item in each and every claim and bill on file in the City Auditor's office which has been paid to the Bar Association of the City of Boston, its attorneys and agents since the year 1885 to the present time; and all court records, documents, writings, vouchers, and also all records of the Bar Association of the City of Boston; to ascertain how much of all the moneys so paid on the above bills have been unlawfully obtained and received by the Bar Association of the City of Boston, its attorneys or agents; and if any is found to have been unlawfully obtained, or ill-gotten, then that the Law Department be instructed to institute legal process for the recovery of the same, and that the matter be further referred to the proper departments of justice for fit action.

The President declared the preambles and order referred to the Executive Committee.

Coun. CURLEY—Mr. President, I was going to

suggest to the Chair that, since this is a county matter, it be referred to the Committee on County Accounts, and I move reconsideration of reference to the Executive Committee as declared by the Chair.

Reconsideration of the reference prevailed by a rising vote, 6 to 2, and Coun. CURLEY moved reference of the matter to the Committee on County Accounts.

Coun. KENNY—Mr. President, as an amendment to that motion I move that the resolutions be assigned to the second meeting from and after this meeting of the Council.

Coun. CURLEY—Mr. President, if I were actuated by a desire to place in an unfavorable light the Bar Association I would certainly favor the motion made by Coun. Kenny, but being actuated solely with a desire that the best interests of the city be concerned and that the Bar Association be freed from the charges that indirectly are contained in these resolutions, I move that the matter be referred to the Committee on County Accounts. I feel that Coun. Kenny will see the wisdom of such a course.

Coun. KENNY—Mr. President, I was merely wondering if the member who sits opposite had fully covered the situation. I thought it was a matter that ought to be read over by the members of the Council and digested before we had it referred. I think before it is referred and before we vote upon it it ought to appear in the minutes, so that we may understand it thoroughly. Therefore, I move as an amendment that the matter lie on the table.

The motion to lay on the table was declared carried. Coun. CURLEY doubted the vote and asked for the yeas and nays.

The motion to lay on the table prevailed, yeas 6, nays 2.

Yeas—Coun. Attridge, Ballantyne, Buckley, Collins, Kenny, McDonald—6.

Nays—Coun. Hale, Smith, 2.

Coun. HALE—Mr. President, there has been a great deal of talking upon a very small matter. I would like simply to move reconsideration of the laying of this order upon the table. As Coun. Curley has well said, this is a matter that involves serious charges. I think they ought to be investigated, but I don't think they should be spread around in public any more than is necessary until the investigation has been made. This particular motion to lay on the table is the best method of airing it before the public that we could possibly find, because it appears on each of our calendars each week.

President COLLINS—The Chair would advise the Council that the only motion the Chair can entertain is the motion to take from the table, which is not debatable. Does the Councilor make that motion?

Coun. HALE—I make that motion.

The motion to take from the table was lost by a rising vote, 3 to 4, and President COLLINS offered an order.

Coun. HALE—Mr. President, I doubt the vote. President COLLINS—Other business having intervened, the doubt is out of order.

DUTIES OF MR. ERNST.

Coun. CURLEY offered an order—That the Finance Commission be requested to inform the City Council, at its earliest convenience, as to the duties of Mr. George A. O. Ernst, one of its employees, and for what legitimate reason or reasons he draws money from the City of Boston.

Coun. KENNY's amendment, to strike out the words "and for what legitimate reason or reasons he draws money from the City of Boston" was defeated by a rising vote, 4 to 4.

The question came on the passage of the order as offered by Coun. Curley, and Coun. BALLANTYNE called for the yeas and nays.

The order was rejected, yeas 3, nays 6.

Yeas—Coun. Buckley, Curley, Hale—3.

Nays—Coun. Attridge, Ballantyne, Collins, Kenny, McDonald, Smith—6.

Coun. CURLEY—Mr. President, I move a reconsideration of the vote just taken, hoping the same will prevail.

Coun. SMITH—Mr. President, may I ask the councilor a question?

The motion to reconsider was lost by a rising vote, 3 to 5.

PURCHASE OF LIGHTING EQUIPMENT

President COLLINS called up special assignment, viz.:

5. Resolved, That in the opinion of the City Council the city's interests require the prompt purchase and installation of the gas lamps provided for by the loan order for \$300,000; and the purchase and installation of suitable automatic lighting and extinguishing devices as rapidly as experience with said devices shall warrant.

Passed.

LAND TRANSFER, WARD 21.

President COLLINS called up past assignment, viz.:

6. Ordered, That the care and custody of that strip of tree-planted land lying on the east side of Elm Hill avenue, between Schuyler street and Seaver street, Ward 21, be transferred from the Public Works Department to the Superintendent of Public Grounds.

Passed.

CITY PLANNING.

Coun. HALE called up special assignment, viz.: Ordered, That his Honor the Mayor be requested, in the name and behalf of the City of Boston, to extend an invitation for the holding of the City Planning Conference for the year 1912 in the City of Boston. Passed.

BOSTON PLANNING COMMISSION.

Coun. HALE offered the following:

City of Boston.

In the year Nineteen Hundred and Eleven.
An Ordinance establishing a Boston Planning Commission.

Be it ordained by the City Council of Boston, as follows:

Section 1. That there shall be appointed by the Mayor a commission or board to consist of five persons selected as follows: one from three proposed by Boston—1915; one from three proposed by the Boston Chamber of Commerce; one from three proposed by the Boston Society of Architects; one from three proposed by the United Improvement Association; and one who shall be the chairman of said commission from three proposed by the foregoing four members of the commission. The commissioners so appointed shall constitute a commission for the purposes hereinafter stated, which shall be known as the Boston Planning Commission. At its first meeting said commission, with the exception of the chairman, shall by any method it deems fit, divide itself into two groups, the first of which groups shall go out of office at the end of three years and the second at the end of four years. The chairman shall go out of office at the end of five years. Thereafter the terms of all the commissioners shall be five years. Appointments shall be made to vacancies in the commission in the same manner as was made the appointment of the commission whose place becomes vacant. The persons appointed as commissioners shall be fitted either by professional education, or by training, or by experience in the conduct of business, to exercise sound judgment in the matters entrusted to them, and to give to the Mayor and City Council competent advice as to the proper order and cost of public improvements and the expenditures of public funds thereon. The chairman shall receive a salary of \$5,000 per year; the other members shall serve without compensation. The commissioners shall have authority to employ recognized experts in city planning at such compensation within the limits of the budget approved by the Mayor and Council as the commission may deem proper. The commission shall have authority to employ such assistance as it deems necessary in the making of maps, plans, and estimates of costs hereinafter provided.

Section 2. The subjects which said commission is to consider and upon which it shall from time to time give advice and information accompanied by such maps, plans, and estimates of cost, as it deems necessary, shall be as follows: Such developments and improvements in the City of Boston as have to do with the structural and sanitary safety of buildings and kindred matters usually included under the head of building laws; the prevention and relief of congestion of population and traffic; the control of fire hazard; the proper distribution of buildings for purposes of residence, manufacturing, trade and transportation; the beautification of the city; the preservation of its natural and historic features; the extension of water supply and of sewerage disposal; the preservation, development and management of lands and buildings for public uses; the co-ordination of transportation, whether of passengers or freight, and whether by railroads, railways, highways, or water; the development of the water front; and the distribution of telephone, gas, electric light and other public utilities, and such other matters as may properly be understood to come within the scope of city planning. In considering these subjects, special attention shall be paid to such improvements as require the expenditure of money by the Mayor and City Council, such as for example the erection of public buildings of all kinds; the purchase of new parks and playgrounds; the improvement of old parks and playgrounds; the development of a sewer system; the construction of new streets; the rearrangement of old streets; the development of a high pressure fire system, and the destruction or reduction of waste. This enumeration shall not be construed to exclude the consideration of other matters properly within the jurisdiction of the commission. The commissioners shall consider these various subjects in co-operation, when necessary, with similar bodies in other cities and towns in the metropolitan district, and in the metropolitan district itself, and shall also take into consideration plans proposed by private individuals and business organizations in the city.

Section 3. The commission shall annually on or before the third Wednesday of October in each year make a report to the Mayor and City Council of its proceedings up to and including the thirtieth day of September preceding embodying therein specific recommendations for improvements to be made during the ensuing year with estimates of the cost of the same, and with such plans and maps as may be needed for the proper presentation of its conclusions. In making these specific recommendations the commission shall take into consideration the amount of money available within the debt limit for the particular year; shall recommend the methods of executing and paying for such improvements as it may suggest; and shall state

which, if any, of its recommendations shall involve an expenditure of money outside the debt limit. The commission may issue from time to time such other reports as it may deem advisable.

Section 4. The salaries and expenses of said Boston Planning Commission shall be paid by the City of Boston.

Section 5. This ordinance shall take effect upon its passage.

Referred to the Committee on Ordinances.

SYSTEM OF ASSESSING NEW YORK CITY.

Coun. SMITH offered an order—That the Finance Commission be requested to investigate and report to the City Council, at its earliest convenience, as to the system on assessing in the city of New York.

Coun. BUCKLEY—Mr. President, there are so few members present at this time that I move reference of the order to the Executive Committee.

The order was referred to the Executive Committee.

ROPING OFF OF PLAYGROUND.

Coun. SMITH offered an order—That the City Messenger be authorized to rope off the Perkins Street Playground, Ward 22, for athletic games by the Acme Athletic Club, on Saturday, June 17, 1911, between the hours of 9 a. m. and 12 o'clock noon; the expense attending the same to be charged to the appropriation for Mayor, Public Celebrations, June Seventeenth.

Passed.

PRINTING OF RAILWAY LEASES.

Coun. SMITH offered an order—That the various leases made by the City of Boston to the Boston Elevated Railway Company and now in force be printed in a separate city document, expense attending same to be charged to the appropriation for city documents.

REMOVAL OF TREES.

Coun. BUCKLEY offered an order—That the Board of Street Commissioners be requested to remove tree in front of estate No. 1658 Dorchester avenue, Ward 24, as location of said tree in sidewalk hinders building operations.

Passed.

President COLLINS offered an order—That the Board of Street Commissioners be requested to remove a tree in front of the estate No. 147 Pleasant street, Ward 20, as the same is in a very unsafe condition.

Passed.

RECESS.

The Council voted, on motion of Coun. KENNY, at 5.21 p. m., to take a recess subject to the call of the Chair.

The members reassembled in the Chamber and were called to order by President COLLINS at 6.56 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on petitions (severally referred to-day) for permits for children under fifteen years of age to appear at various places of amusement—that permits be granted, viz.:

Eleonora A. Holbrook, for children to appear at Pilgrim Hall, June 19.

Mrs. Amy T. Rawson, for children to appear at Steiner Hall, evening of June 27.

Rev. Thomas F. White, S. J., for children to appear at St. Mary's School Hall, June 12.

Edith Guerrier, for children to appear at Industrial School Hall, June 12.

(2) Report on messages and communications relative to street lighting (referred May 1, May 22, April 10, May 1)—that the same be placed on file.

Report accepted; said communications placed on file.

(3) Reports on orders, messages, etc.—that the same ought to pass, viz.:

Order (referred to-day) that the Finance Commission investigate and report to the City Council as to the system of assessing in the city of New York.

Report accepted; order passed.

Order (referred April 10) that the Finance Commission investigate bids in regard to wardroom, Ward 8.

Report accepted; order passed.

Message, communication and order (referred to-day) transferring the sum of \$17,810 from the Reserve Fund to the appropriation for Public Buildings Department.

Report accepted; order passed, yeas 8, nays 0.

Message and order (referred to-day) that the revenue received from the estate of the late Quincy A. Shaw be appropriated as a part of and added to the Reserve Fund.

Report accepted; order passed, yeas 8, nays 0.

Message and order (referred to-day) that the sum of \$1,250 be transferred from the appropriation for County of Suffolk buildings to be expended for hot water apparatus in the Registry of Deeds.

Report accepted; order passed, yeas 7, nays 0.

Message, communications and order (referred to-day) that a sum sufficient to provide pensions, under the authority of chapter 113 of the Acts of 1911, for James Martin and Patrick Dacey, employees in the Water Service of the Sewer and Water Division of the Department of Public Works.

Report accepted; order passed.

Message, communication and order (referred to-day) that in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of \$2,500 from the appropriation for the Health Department to the appropriation for County of Suffolk, Medical Examination.

Report accepted; order passed, yeas 8, nays 0.

Message, communication and order (referred to-day) that under the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of \$564 from the appropriation for Reserve Fund to the appropriation for Northern Avenue and Sleeper Street.

Report accepted; order passed, yeas 8, nays 0.

Message and order (referred to-day) that the mortuary at North Grove street and the mortuary at the Boston City Hospital are hereby designated as the two mortuaries and that the one on North Grove street now used as a morgue be transferred from the Board of Health to the custody and control of the Medical Examiner, Suffolk County, Northern district, and that this transfer take effect July 1, 1911.

Report accepted; order passed.

Message, communication and order (referred to-day) that \$2,000 be transferred from the appropriation for Neponset Bridge, Rebuilding, to the appropriation for Dover street.

Report accepted; order passed, yeas 8, nays 0.

Order (referred May 31) that an annuity be paid to the widow of Michael J. Coyne.

Report accepted; order passed, yeas 8, nays 0.

(4) Reports on various papers—that the same be placed on file, viz.:

City planning conference (referred to-day) to be held in Boston in 1912.

Order (referred February 13) relative to appointment of policeman.

Communication (referred May 1) from Corporation Counsel relative to authority to set aside yearly appropriation for an insurance fund.

Message of Mayor, communication and order (referred to-day) that new bids be asked for on the disposal of the city's garbage and refuse.

Accepted.

Reports on petitions and orders—that no action is necessary, viz.:

Message, communication and order (referred to-day) that an annuity be paid to the widow of Michael J. Coyne.

Message and communication (referred May 22), for hot water service in the Registry of Deeds.

Order (referred May 31) relative to sale of Charlestown City Hall.

Reports accepted.

(5) Reports on petitions (severally referred to-day) for sidewalks—recommending the passage of orders directing the Commissioner of Public Works to make sidewalks along the following named streets in front of the hereinafter named estates, said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built as hereinafter specified, viz.:

Gravel with Granite Edgestone.

Baker Congregational Church, Saratoga and Byron streets, Ward 1.

N. W. Robinson, 70 Grampian way, Ward 20.
Florentine A. Walters, 990-998 Dorchester avenue, Ward 20.

Brick.

Amory A. Lawrence *et al.*, trustees, West street, southwest corner of Mason street, Ward 7.

Edric Eldridge *et al.*, 39-43 Lochstead avenue, Ward 22.

W. J. Packard, 259 Friend street, Ward 8.

Snider & Rudnick, 204 Hemenway street and Bryant street, Ward 11.

A. J. Rudnick, 574-586 Newbury street, Ward 11.

W. J. Maguire, 44-48 Ivy street, Ward 11.

E. W. Pitman Company, 49-65 Lansdowne street, Ward 11.

Philip R. Hovey, trustee, 30-70 Cummington street, Ward 11.

George A. Mitten, 15 Leyland street, Ward 16.

Peter E. Walsh, 150 Standwood street, Ward 20.

E. P. Day, 152 Stanwood street, Ward 20.

Peter J. Brady, 18 Hincley street, Ward 20.

Samuel Simons, 211 Quincy street, Ward 20.

William Duff, 143-145 Pleasant street, Ward 20.

James H. Waldron, 98 Saxton street, Ward 20.

Margaret R. Simmonds, Topliff street and Geneva avenue, Ward 20.

Henry Green, 76-80 Holworthy street, Ward 21.

Benjamin Snider, 131 Crawford street, Ward 21.

Patrick Cox, 16 Devon street, Ward 21.

Joseph Segal, corner Blue Hill avenue and Sun derland street, Ward 21.

Jane C. Lannon, 1952-1954 Centre street, Ward 23.

P. O'Hearn, 1648-1650 Dorchester avenue, Ward 24.

Reports severally accepted; orders passed.

THANKS TO AVIATOR ATWOOD.

President COLLINS offered the following:

Resolved, That the thanks of the City Council be extended to Mr. Harry Atwood for his aerial flight in Dorchester on June 10 last, as his skill and daring were appreciated by the people of Dorchester, and his unselfish exhibition added greatly to the enjoyment of Dorchester Day.

Ordered, That the City Clerk send a copy of this resolution to Mr. Atwood.

Unanimously adopted.

SOLDIERS' RELIEF.

Coun. HALE, for the Committee on Soldiers' Relief, submitted a report recommending the passage of an order for the payment of aid to soldiers and sailors and their families in the City of Boston for the month of June.

Report accepted; order passed.

GENERAL RECONSIDERATION.

On motion of Coun. CURLEY the Board refused reconsideration of all action taken to-day.

THE NEXT MEETING.

Coun. CURLEY—Mr. President, I move that when the Board adjourns it be to meet one week from Monday next.

The Council voted, on motion of Coun. CURLEY, that when it adjourns it be to meet on Monday, June 26, at 3 p. m.

Adjourned, on motion of Coun. CURLEY at 7.08 p. m. to meet on Monday, June 26, at 3 p. m.

NARROWING MINOR RESIDENCE STREETS.*

ITS EFFECT ON TENANTS AND PROPERTY OWNERS—TOO WIDE STREETS REQUIRE CROWDED BUILDINGS—BUILDING RESTRICTION.

The phrase "minor residence streets," as used in the title of this paper, is intended to exclude all main highways, all avenues and boulevards, and all streets which carry a through travel that so much as even equals the traffic originating and terminating within the street itself; consequently all streets that carry car lines or that are routes convenient for general teaming, driving and motoring. Minor residence streets include those which are relatively uninviting to traffic, either because of the special development of other thoroughfares, or because of some physical handicap of their own, such as indirection, heavy grades or a break in continuity. They receive the little eddies from the traffic streams which flow through main thoroughfares, and will therefore be generally in close connection with major streets and traffic highways. In an ideal city plan, in which arterial streets radiate from a common business center, the minor streets are located between the radii. They will not be limited to any one residential section of the city. They do not exclusively belong to any one class of citizens. Necessarily, therefore, they vary in character. The shack-lined alley off a third-class business street, and a private "Place" off a fashionable avenue will alike be considered here as a "minor residence street." They are more numerous and on them dwell more citizens than any other single class of streets.

Their economic influence, for good or ill, is not their only influence. Between two minor residence streets, or between two well-defined divisions of one of them, there may be the diameter of the whole social structure. If, then, even the width of these streets be standardized, so that they all tend to uniformity, and the lives of the residents are not, and cannot be reduced to a fixed social mean, there must inevitably result a series of misfits, of which the outcome can be only prodigality, social inconvenience and a general maladjustment to real conditions. There are other ways in which standardization means extravagance and maladjustment; but I shall speak of only the one matter of width.

Wide streets increase the rents of houses. Alderman M. W. Thompson, chairman of the National Housing Reform Council of England, in his valuable compilation, "Housing Up to Date," states that under modern conditions of subdivision the cost of roads, sewers, etc., reaches

in some cases as high as \$45 per room, or \$225 per cottage, and that it averages \$45 per cottage. This calculation is based on statistics covering thousands of cottage dwellings, and since the word "cottage" means in this connection houses built in continuous rows,—that is, dwellings that occupy with their grounds a minimum street frontage,—it reveals the effect on rents for even the cheapest homes. As to the more costly villa type of dwellings, the same authority notes that the English by-law requiring a paved or macadamized road surface of about 40 feet, has made the cost of thoroughfares, in newly developed estates on the outskirts of towns, from \$1,000 to \$2,500 per acre—"or more than the land itself."

If the narrowing of minor residence streets tends to reduce rents, it does not follow that it tends to reduce property values. The latter are for the most part—as regards property of this character—the capitalization of net income, expected if not realized. A reduction in rents, which results from reduction in carrying charges, may leave net income unaffected. But this does not mean that a method of street designing adjusted to street needs would not have any influence upon property values. Real estate would feel its influence in various ways.

In the first place it would tend to create stability in values. This effect would be seen alike on the main thoroughfares and on the minor streets. The concentration of through travel upon certain streets would raise the value of the frontage on those streets for commercial purposes; while the assurance that intermediate streets would not be encroached upon for business purposes would not only settle definitely the business character of the chosen main highways, but would have a beneficial effect upon property on the intermediate streets. The reason for this is the certainty which would then be gained that they would be free from the danger of invasion by elements inconsistent and out of harmony with their present use. The more certain, it has been well said, a man can feel that the character of any given street is fixed, the more he is willing to pay for the privilege of having a lot on that street, if it is the kind of a street he wants. He justifies this willingness from an economic standpoint by the argument that the property for the use for which he desires it will not decline in value.

Another effect of a more rational method of street planning would be, as already suggested, the opening of additional tracts for building purposes. This means that fewer persons owning property on the outskirts of cities need be "land poor." There would follow a greater equalization of values between adjoining properties.

Over against the possible depressing effect upon values, which would be anticipated from a greater supply of available buildings lots, is to be put the increase in demand, which may be expected to follow an enhancement in the attractiveness of small streets. It must be clear that streets which follow more nearly the topography, which makes use of every natural advantage, which are narrow, grass bordered, quiet ways rather than broad and dusty highways that are hot in summer and cold in winter, would call men from the city streets with an even greater appeal than suburban tracts now call.

Though a good deal has been said about the cost of making needlessly wide streets, a factor of scarcely less weight is the cost of maintaining such thoroughfares once they are built. The saving would repre-

sent not only the economy of having to provide for the depreciation of a smaller area of street, but it would be the result of a much less rapid rate of deterioration, because there would be nothing but local travel to wear out the street; so that a cheaper grade of pavement, costing less in the first place, would last as long as an expensive one; for these minor residential streets, inviting no through travel would be as private entrance ways to the few houses gathered upon them.

It may be said that those who own property on the main traffic highways would be pretty hard hit by construction and maintenance charges, if all through travel were concentrated upon their streets. This is true, but there are three answers to the objection: In the first place, their property would at once gain speculative value. It would have the commercial possibilities which are to be denied to the intermediate streets, and which pay such high returns. In the second place, it would be but fair, wherever it is demanded that wide streets be put through a residential estate for the convenience of communication between districts lying on either side of it, to require that the general body of tax payers should pay the cost of street works in excess of what might reasonably be held to make for the convenience of the frontage and for the increase of its speculative value. Third, it is probable that, taking the city or even the neighborhood as a whole, the deterioration of pavement would be much less than under the present system. There would be a smaller street area to take care of, and some pavements, such as asphalt, deteriorate less rapidly if they carry a fairly heavy and constant stream of travel. At any rate, by concentrating the bulk of the traffic on a relatively small number of selected streets, these could be especially prepared for it, and given a width and style of pavement calculated to handle the business with the least delay and the smallest cost for operation and maintenance. Then each purely local street could be developed in the way that would best suit the needs, the means and the taste of the people it is designed to serve.

A final consideration with reference to real estate values is, that only such a system of street designing as here proposed can make just and reasonable—and that is to say, can make possible—a radical restriction of the number of houses which may be constructed to the acre. If the city is going to say to the owner of a certain tract that he can construct not more than fifteen houses to the acre, it must also say to him that he will not have to pay, for the development and maintenance of the streets in his tract, any such sum that thirty houses to the acre would be necessary to give him an adequate return on the investment. The one act is really complementary to the other. When a city restricts the number of dwellings per acre in any given area, it places an approximate limit on the amount of traffic for which provision need be made by the local streets of that area. The necessity no longer exists to require that there be adherence to rigid specifications designed to take care of a traffic which may increase with unchecked rapidity. It becomes possible at last to adjust the streets' development to the property's development. But when no limit is set to the latter, as in unrestricted areas, the standard for the street work must be set by the promoter's dreams. It will be correspondingly high, and correspondingly forgetful of the common good.—*Municipal Journal*.

* Abstract of paper by Charles Mulford Robinson before Street Planning Convention.

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Room 27, City Hall. Tel. Fort Hill 3000.
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 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 50 River street, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEAHY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

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Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

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Room 20, City Hall. Tel. Main 4132.
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 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.

BUILDING DEPARTMENT.

Room 15, Old Court House. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

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 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 CHARLES P. PUTNAM, M. D., *Chairman*.
 MARY BOYLE O'REILLY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
 EDWARD F. MCSWEENEY, *Chairman*.

ELECTION DEPARTMENT.

Room 1, Old Court House. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
 A. SHUMAN, *President*.
 CONRAD J. RUETER, *Secretary*.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
 EDWARD M. GALLAGHER, *Chairman*.
 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
 GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.
 Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
 WILLIAM P. FOWLER, *Chairman*.
 BENJAMIN PETTEE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
 WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOF SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, JUNE 24, 1911.

NO. 25

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

BY SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.
IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for information

as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, CITY HALL, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, June 26, at 3 p. m.

Meeting of School Committee, Monday, June 26, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BATH DEPARTMENT.

Advertisers for proposals for furnishing 1,200 women's and 600 girls' bathing suits with detachable skirts. Bids to be filed at the office of the Bath Trustees, 43 Tremont street.

Bids close Wednesday, July 5, at 12 m.

PARK DEPARTMENT.

Advertisers for proposals for building a brick sanitary and locker building at the Strandway Playground. Blank forms for proposals may be obtained after June 21 at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Wednesday, June 28, at 3 p. m.

Advertisers for proposals for constructing Bermudez asphalt roadway on Riverway drive. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Wednesday, June 28, at 3 p. m.

Advertisers for proposals for furnishing and delivering park seats according to designs to be furnished by the city and by the contractor. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commission, Olmsted Park, Jamaica Plain.

Bids close Wednesday, June 28, at 3 p. m.

PUBLIC BUILDINGS DEPARTMENT.

Advertisers for proposals for the sale and removal of the Old Court House building. Plans and specifications may be seen at the office of the superintendent, Room 30, Old Court House. Bids to be filed at same office.

Bids close Monday, June 26, at 12 m.

Advertisers for proposals for moving the several city departments which are now located in the Old Court House. Blank forms for proposals may be obtained at the office of the superintendent, Room 30, Old Court House. Bids to be filed at same office.

Bids close Monday, June 26, at 12 m.

Advertisers for proposals for the sale to the city of about 15,000 feet of land for site of municipal building to be erected in South Boston. Bids to be filed at the office of the superintendent, Room 30, Old Court House.

Bids close Tuesday, June 27, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertisers for proposals for laying bitulithic pavement in Geneva avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 3, at 12 m.

Advertisers for proposals for laying bitulithic pavement in Northampton street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 3, at 12 m.

Advertisers for proposals for constructing tar macadam roadway in Harvard avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 3, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertisers for proposals for constructing pipe sewers and drains in Harvard street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 30, at 12 m.

Advertises for proposals for pile driving in Southamptton street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 30, at 12 m.

Advertises for proposals for cleaning sewers in Commercial and other streets in the city proper. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, June 30, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for altering the West Roxbury High School, Jamaica Plain. Blank forms for proposals may be obtained at the office of the Commission, 120 Boylston street. Bids to be filed at same office.

Bids close Tuesday, June 27, at 12 m.

Advertises for proposals for installing new heating and ventilating apparatus in Quincy School, Tyler street. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, July 5, at 12 m.

Advertises for proposals for furnishing, delivering and setting up commercial desks in Girls' High School, West Newton street. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, July 5, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing hay, grain and straw required by various city departments during the month of July. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Thursday, June 29, at 11 a. m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending June 22, 1911:

AUDITING DEPARTMENT.

Increase of the salary of Daniel J. Falvey, a clerk, from \$800 to \$900 per annum, to take effect from June 16.

Charles E. Fitzgerald has been transferred from the position of clerk, Sewer and Water Division, Water Service, to the Auditing Department, at a salary of \$900 per annum, to take effect June 20, 1911.

BUILDING DEPARTMENT.

Designation of M. W. Fitzsimmons as acting Building Commissioner, on matters admitting of no delay, at such times as the Building Commissioner may be absent.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Increase of the salary of Albert G. Fraser, supervisor at Suffolk School for Boys, from \$540 per year to \$600 per year, to date from June 1, 1911.

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as Acting City Collector at such times as the City Collector may be absent during the four weeks commencing June 19, 1911.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Appointment of Dr. E. P. Tripp as hospital interne for the Boston Consumptives' Hospital at a salary of \$25 a month, as successor to Dr. Lewis L. Burnett, whose term of service will terminate on July 1, 1911. This appointment to take effect on July 1, 1911.

Appointment of Dr. Thomas F. Hennessey, Relief Station, Haymarket square, as hospital interne for the Boston Consumptives' Hospital at a salary of \$25 a month, as successor to Dr. Robert B. Kerr, whose term of service will terminate on June 30, 1911, appointment to take effect on July 1, 1911.

Dr. Ellsworth J. Dickson, hospital interne at Mattapan, at a salary of \$25 a month, has been reappointed for a term of three months, terminating October 16, 1911.

Appointment of Dr. F. E. Thorne as hospital interne for the Boston Consumptives' Hospital at a salary of \$25 a month, as successor to Dr. H. W. Covey, whose term of service terminated on November 8, 1910. This appointment to take effect on July 1, 1911.

To Fill Vacancy.—Annie Casson, laundress, at \$20 a month.

FIRE DEPARTMENT.

Appointment as permanent members, Michael J. McNamara and John J. Smith, to take effect at 10 a. m. June 21, 1911. These men are now serving in the department on probation.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Peter Breen, orderly, \$25 per month; Harry W. Dressel, orderly, \$25 per month; Hugh Doherty, laundryman, \$30 per month; James Kelley, house porter, re-employed, \$25 per month; Timothy Phelan, house porter, re-employed, \$25 per month; Rhoda W. Berkeley, scrubber, re-employed, \$5 per week; Ethel Heath, scrubber, \$5 per week; Sarah Hardy, scrubber, \$5 per week; Rebe Phillips, ward assistant, re-employed, \$5 per week; Lillian G. Hanes, assistant table girl, \$14 per month; Mary Geer, table girl, \$16 per month; Margaret Hunt, ward helper, \$5 per week; Elizabeth Goodrich, head nurse, re-employed, \$35 per month.

Temporary.—Bridget Bonner, supply scrubber, \$16 per month; Isabel Macdonald, supply chambermaid, \$4 per week; Timothy J. Lyons, clerk of works for City Hospital fireproofing, \$25 per week.

The following employees have had increase of wages:

Josephine Buttner, laundress, \$20 to \$22 per month; Rose McLaughlin, laundress, \$20 to \$22 per month; Mary Stefanitz, laundress, \$16 to \$18 per month; Edward P. Stanton, orderly, \$30 to \$35 per month; Aniela Towordska, ward maid at \$12, to ward helper at \$14 per month; Mary Riley, cleaner at \$5 per week, to scrubber at \$24 per month; Julia M. Scanlan, nurse, \$8.33 to \$12.50 per month; Cathryn G. FitzGibbon, nurse, \$8.33 to \$12.50 per month; Ella C. Daley, nurse at \$12.50, to head nurse at \$35 per month.

INFIRMARY DEPARTMENT.

The Boston Infirmary Trustees transmit herewith the following changes in the pay roll of this department for the week ending Thursday, June 15, 1911:

Almshouse and Hospital, Long Island.

Temporary employment.—Timothy J. Murphy, temporary farmer, \$25 per month.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of James Murray to the position of night officer at the House of Correction, at a salary of \$480 per year to date from June 20, 1911.

Appointment of Edward J. Barron to the position of fourth assistant clerk at the House of Correction at a salary of \$480 per year, to date from June 20, 1911.

POLICE DEPARTMENT.

Retirement of Patrolman Dennis Mahoney at a pension of \$600 per annum. To take effect June 21.

PUBLIC WORKS DEPARTMENT (Paving Service).

Increases, to take effect May 26, 1911, in the wages of the following-named inspectors, from \$3 to \$3.50 per day:

Frank E. Martin, George W. Jephson, Ralph E. Reardon, William J. Lynch, John H. Loughlan, Michael F. Barry, William L. Carty, John H. Murphy, Martin J. Burke, George H. Zeigler, Dennis C. Crowley, John J. Hayes, Edward A. McGrath, Charles E. Sheehee, Patrick H. Connolly, John P. Dinand, James D. Gorman, Edmund J. Fitzgerald, John F. Cullen, Michael F. O'Brien, James A. Keyeney, Frank J. Hasson, Fred A. Breen, Ariel M. Cain, John J. Hoey, William J. Kilduff, Frederick C. Power, James Crowley, Richard Quirk, Charles Reagan.

Increases, to take effect May 26, 1911, in the wages of Subforemen James J. McEleney, Alexander T. King and Frank A. Corcoran from \$3 to \$3.50 per day.

Appointment of Adolph J. Post, as instrumentman in the paving service of this department, with wages at the rate of \$3.50 per day to take effect June 12, 1911.

Increase of the wages of James F. Whooley, inspector in the Highway Division, Paving Service, from \$2.50 to \$3 per day, to take effect May 5, 1911.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Increase of the wages of Frank P. Tulley, blacksmith in the Sanitary Service of the Highway Division, from \$3 to \$3.50 per day, to take effect June 9, 1911.

Increase of the wages of David Callahan, pilot in the Sanitary Service of the Highway Division, from \$900 per year to \$1,200 per year, to take effect May 26, 1911.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Increase of the wages of James A. Mitchell, inspector in the Sewer Service of the Sewer and Water Division, from \$3 to \$3.50 per day, to take effect May 5, 1911.

PUBLIC WORKS DEPARTMENT (Street Cleaning and Watering Service).

Increase of the wages of Dennis J. Griffin, inspector of street cleaning, from \$2.50 to \$3 per day, to take effect May 26, 1911.

PUBLIC WORKS DEPARTMENT (Water Service).

Increase of the wages of Robert J. Doyle, plumber in the Distribution Branch of the Water Service of the Sewer and Water Division, from \$3 to \$3.50 per day, to take effect June 23, 1911.

Increase of the wages of John H. Cullen, plumber in the Meter Branch of the Water

Service, Sewer and Water Division, from \$3 to \$3.50 per day, to take effect May 5, 1911.

Increase in the wages of Owen J. Gilloon, plumber in the Meter Branch of the Water Service, Sewer and Water Division, from \$3 to \$3.50 per day, to take effect May 5, 1911.

WEIGHTS AND MEASURES DEPARTMENT.

Appointment of John J. Ryan as Deputy Sealer of Weights and Measures at a salary of \$1,600 per annum. To take effect on Thursday, June 22, 1911.

OVERTIME ALLOWED.

Cemetery Department.

For the week ending Thursday, June 15, 1911:

Mount Hope Cemetery.—Thomas H. Brahan, gravedigger, 1 day at \$2.25, \$2.25; Thomas J. Burke, gravedigger, 1 day at \$2.25, \$2.25; Thomas J. Carey, stableman, 1 day at \$3, \$3; Edward F. Curley, gravedigger, 1 day at \$2.25, \$2.25; Frank T. Donovan, interment supervisor, 1 day at \$2.50, \$2.50; John F. Flynn, tree work, $\frac{1}{4}$ day at \$2.50, \$0.63; Thomas Kenny, night stableman, 1 day at \$2.25, \$2.25; Daniel Mahoney, stableman, 1 day at \$2.25, \$2.25; Michael J. Mullen, gardener, 1 day at \$2.25, \$2.25; John E. Mulrey, cemetery laborer, 1 day at \$2.25, \$2.25; Timothy F. Murphy, cemetery laborer, $\frac{1}{4}$ day at \$2.50, \$0.63; Patrick Glennon, cemetery laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Morrissey, cemetery laborer, 1 day at \$2.25, \$2.25; James E. Phelan, gardener, 1 day at \$2.75, \$2.75.

Evergreen Cemetery.—John Harrington, cemetery laborer, 1 day at \$2.25, \$2.25.

Park Department.

For the week ending Thursday, June 15, 1911:

Charles E. Houghton, transitman, $\frac{2}{3}$ day at \$3.50, \$3; Arthur E. Ogden, clerk, $\frac{2}{3}$ week at \$23.01 per week, \$2.47; George W. H. Timson, timekeeper, $\frac{1}{4}$ days at \$2.50, \$4.38; Joseph P. Howe, greenkeeper, $\frac{3}{4}$ day at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, $\frac{1}{2}$ days at \$3, \$5.25; Robert Hindle, machinist, 1 day at \$3, \$3; John Glennon, machinist's helper, $\frac{1}{2}$ days at \$2.75, \$3.44; Edward J. Moriarty, steam roller engineer, $\frac{1}{2}$ days at \$3, \$4.13; William H. Smith, steam roller engineer, 1 day at \$3, \$3; Richard T. Norton, painter, $\frac{1}{4}$ day at \$2.25, \$0.56; Gilman J. Raymond, ironworker, $\frac{1}{2}$ days at \$3, \$4.13; Robert Cousey, working foreman, 1 day at \$2.75, \$2.75; Peter Barker, working foreman, 1 day at \$3, \$3; Patrick J. Donoghue, gardener, $\frac{1}{2}$ day at \$3, \$1.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playkeeper, $\frac{1}{2}$ days at \$2.50, \$4.06; Thomas Dillon, chauffeur, 2 days at \$3, \$6; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; William J. Donely, chauffeur, $\frac{1}{2}$ week, at \$15.37 per week, \$2.20; Henry H. Adolph, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; John Cahill, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; Moses A. Coulter, laborer, $\frac{2}{3}$ days at \$2.25, \$5.63; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 2d, laborer, $\frac{1}{2}$ days at \$2.25, \$3.66; Thomas F. Curtin, laborer, $\frac{1}{2}$ days at \$2.25, \$3.66; Patrick J. Doherty, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; James Divver, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Patrick Flynn, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; James Galvin, laborer, $\frac{1}{2}$ days at \$2.25, \$3.66; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Gorman, laborer, $\frac{1}{4}$ day at \$2.25, \$1.69; Michael J.

Grady, laborer, $\frac{1}{2}$ days at \$2.25, \$3.66; Michael Hickey, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Charles J. Kelly, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John J. Leary, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John F. Maguire, laborer, $\frac{1}{2}$ days at \$2.25, \$4.22; Samuel J. Moran, laborer, 1 day at \$2.25, \$2.25; Michael McCluskey, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Thomas McDowell, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; John McEleney, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Bernard T. McNulty, working foreman, $\frac{3}{4}$ day at \$3, \$1.88; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; Jeremiah Noonan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Matthew C. Regan, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; John J. Tatten, Jr., fireman, $\frac{1}{4}$ day at \$2.50, \$1.88; Francesco Belmonte, laborer, $\frac{1}{2}$ days at \$2.25, \$3.66; James J. Davis, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Patrick J. Nolan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Ridge, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Edward J. Barrett, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; William B. Butler, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; John J. Lanagan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William McCormack, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Meehan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William C. Sales, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Christian Swain, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael J. Dunlap, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick Cassin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Guiseppe Gravalles, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Green, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Gabriele Lopilato, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William D. Mahoney, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Stephen McFarland, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Quinn, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick Quigley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Daniel F. Collins, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Cornelius L. Daniels, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles A. Hogan, timekeeper, $\frac{1}{2}$ days at \$2.50, \$4.06; Peter M. McManus, working foreman, $\frac{1}{2}$ days at \$3, \$4.50; Anton Volk, tree pruner, $\frac{1}{2}$ day at \$2.50, \$1.25; James Cronin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Connolly, 1st, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Thomas F. Dolan, 1st, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Peter Houghton, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; William Locke, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Morrissey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael H. Murray, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; Thomas Murray, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James E. Norton, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Peter Powers, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Scannell, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; William J. Shruhan, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; John Welsh, laborer, 1 day at \$2.25, \$2.25; Guiseppe De Filippo, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Driscoll, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; James D. Edgeworth, subforeman, $\frac{1}{2}$ day at \$3.75, \$0.47; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; John Corliss, laborer, $\frac{2}{3}$ days at \$2.25, \$5.06; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Peter Gorman, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Terrence N. Griffin, playkeeper, 1 day at \$2.75, \$2.75; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25;

James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; Timothy Hagan, laborer, $\frac{1}{2}$ days at \$2.25, \$3.94; Matthew Horgan, laborer, $\frac{1}{2}$ days at \$2.25, \$3.94; James F. Hurley, laborer, $\frac{1}{2}$ days at \$2.25, \$3.66; James C. Lavin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Jeremiah Mackey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James J. McManus, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Thomas F. Stokes, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Thomas Conley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Santo Chiamonte, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Bernard Rourke, laborer, $\frac{1}{2}$ days at \$2.25, \$2.53; William E. Brett, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Marke Burke, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Jeremiah Collins, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Connelly, 2d, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michaelangelo Flamina, laborer, $\frac{1}{2}$ days at \$2.25, \$2.53; Owen Gorman, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Martin Grace, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Edward Kelley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Reardon, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Angelo Russetti, laborer, $\frac{1}{2}$ days at \$2.25, \$2.53; Guiseppe Tesi, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; John Toland, 2d, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Dennis J. Cronin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick Carey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael E. Murphy, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael O'Neill, park keeper, $\frac{1}{2}$ days at \$2.50, \$3.75; Ann I. Loftus, instructor, $\frac{1}{2}$ week at \$13.80 per week, \$1.97; Thomas A. Callahan, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; William Dunbar, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Hugh Greeran, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Michael Lally, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; Owen J. Phinn, carpenter, $\frac{1}{2}$ day at \$3.50, \$0.44; John Costello, laborer, $\frac{1}{2}$ days at \$2.25, \$3.94; John T. Conboy, working foreman, 1 day at \$3, \$3; Carmine Cataldo, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; John Quinn, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Bartholomew Sullivan, 1st, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Patrick O'Rourke, 2d, mason, $\frac{1}{4}$ days at \$3, \$3.75; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cunning, laborer, $\frac{1}{2}$ days at \$2.25, \$3.66; Patrick J. Owens, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Nicholas Roache, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Dennis Toland, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Curley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Fanning, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick Lee, laborer, 1 day at \$2.25, \$2.25; Patrick Shea, 2d, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connely, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, playkeeper, 1 day at \$2.50, \$2.50; James Farrell, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13.

Penal Institutions Department.

For the week ending Thursday, June 22, 1911:

Patrick Casey, fireman, \$1.64.

Public Buildings Department.

For the week ending Thursday, June 15, 1911:

John J. Fogarty, elevator attendant, $\frac{2}{3}$ hours at \$2.50 per day, \$0.78; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50;

John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, \$3; Peter Glancy, janitor, 3 hours at \$3.50 per day, \$0.94.

Public Grounds Department.

For the week ending Thursday, June 15, 1911:

William Barry, tree climber, $\frac{1}{2}$ day, \$1.13; Fred Bonang, chauffeur, 1 day, \$2.75; August Carlson, nurseryman, 1 day, \$3; Charles H. Cooke, gardener, 1 day, \$3; Michael Dooley, watchman, 1 day, \$2.25; William J. Driscoll, gardener, $\frac{1}{2}$ day, \$1.25; Martin Finaghty, gardener, 1 day, \$3; Joseph Germaine, nurseryman, 1 day, \$3; Charles Hayes, gardener, 1 day, \$2.50; James J. Hines, watchman, 1 day, \$2.25; Daniel Hourihan, watchman, 1 day, \$3; Frank Hill, tree expert, 1 day, \$3; Frank Jefferson, teamster, $\frac{1}{2}$ day, \$1.13; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kil-day, watchman, 1 day, \$2.50; John B. Murphy, sodder, 1 day, \$2.50; Aaron G. Parker, tree climber, 1 day, \$2.50; James J. Sullivan, sodder, $\frac{1}{2}$ day, \$1.13; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge and Ferry Division).

Timothy F. Hayes, inspector, employed on the grading and retaining wall of Chemical Engine House No. 13, the following amount of overtime for services after hours: $1\frac{1}{4}$ days at \$4, \$5 (from June 8 to June 22).

Public Works Department (Bridge Service).

For the week ending Thursday, June 15, 1911:

Michael J. Renison, subforeman, $2\frac{1}{2}$ days at \$3.50, \$8.75; Joseph A. Coyle, carpenter, $2\frac{1}{2}$ days at \$3.50, \$8.75; Michael J. Sullivan, carpenter, $2\frac{1}{2}$ days at \$3.50, \$8.75; John F. Sullivan, carpenter, $2\frac{1}{2}$ days at \$3, \$7.50; John J. Green, teamster, $2\frac{1}{2}$ days at \$2.75, \$6.88; George E. Hanlon, carpenter, 2 days at \$3.50, \$7; Michael J. Harkins, carpenter, 2 days at \$3, \$6; Walter J. Holland, chauffeur, 1 day at \$2.75, \$2.75; John D. Bowler, bridge cleaner, 2 days at \$2.50, \$5; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; John D. O'Brien, stableman, 1 day at \$2.25, \$2.25; Jeremiah A. Crowley, watchman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; Dennis J. Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, June 15, 1911:

James J. Kelley, captain, 2 hours at \$3.62 per day, \$0.90; Michael McDonough, engineer, 2 hours at \$4.21 per day, \$1.04; Charles F. Crocker, quartermaster, 2 hours at \$2.46 per day, \$0.62; Richard Boland, fireman, 2 hours at \$2.83 per day, \$0.71; Frank M. Donohue, fireman, 3 hours at \$2.83 per day, \$1.05; James D. Coughlin, gateman, 8 hours at \$2.63 per day, \$2.63; John F. Labohn, gateman, 5 hours at \$2.63 per day, \$1.65; John F. Labohn, temporary tollman, 2 hours at \$2.96 per day, \$0.74; Walter H. Noyes, gateman, 5 hours at \$2.63 per day, \$1.65; Michael F. Powers, temporary tollman, 8 hours at \$2.96 per day, \$2.96; James E.

Green, deckhand, 8 hours at \$2.30 per day, \$2.30; Patrick J. Kelley, deckhand, 2 hours at \$2.30 per day, \$0.56; Florence W. Sullivan, deckhand, 8 hours at \$2.30 per day, \$2.30; William Hogan, deckhand, 2 hours at \$2.30 per day, \$0.56; Henry C. Barnard, temporary deckhand, 8 hours at \$2.30 per day, \$2.30; Christopher T. Leonard, laborer, 16 hours at \$2.25 per day, \$4.50; Daniel F. Harrigan, janitor, 8 hours at \$2.25 per day, \$2.25; Charles A. Kelley, janitor, 8 hours at \$2.75 per day, \$2.75; Michael E. Rice, janitor, 8 hours at \$2.25 per day, \$2.25; J. Herbert Sullivan, janitor, 8 hours at \$2.25 per day, \$2.25; William H. Wise, janitor, 16 hours at \$2.25 per day, \$4.50; Francis A. Whealan, janitor, 8 hours at \$2.25 per day, \$2.25; James A. McLaughlin, laborer, 8 hours at \$2.50 per day, \$2.50; Patrick Henry, laborer, 8 hours at \$2.25 per day, \$2.25; Thomas J. Doran, fireman, 16 hours at \$2.83 per day, \$5.67.

Public Works Department (Lighting Service).

For the week ending Thursday, June 15, 1911:

James McHugh, watchman, 1 day at \$2.25, \$2.25; James T. Gunn, lighter, 1 day at \$2.25, \$2.25.

Public Works Department (Paving Service).

For the week ending Thursday, June 15, 1911:

Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Andrew T. Roach, weigher, 1 day at \$2.50, \$2.50; Patrick H. Fallon, subforeman, $\frac{1}{2}$ day at \$3.50, \$1.75; John J. Connell, subforeman, $\frac{1}{2}$ day at \$3.50, \$1.75; Patrick McCann, engineer, $\frac{1}{2}$ day at \$3.50, \$1.75; James J. Sullivan, messenger, 1 day at \$3, \$3; Patrick H. Connolly, inspector, $1\frac{1}{4}$ days at \$3, \$3.75; George W. Jepson, inspector, 1 day at \$3, \$3; William J. Lynch, inspector, $\frac{3}{4}$ day at \$3, \$2.25; John J. Hayes, inspector, $1\frac{1}{4}$ days at \$3, \$3.75; James A. Keveney, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; Timothy Fitzmaurice, inspector, 1 day at \$3.50, \$3.50; Charles E. Sheehee, inspector, $\frac{3}{4}$ day at \$3, \$2.25; James Wholey, inspector, 1 day at \$2.50, \$2.50; William J. Donovan, inspector, $1\frac{1}{4}$ days at \$3, \$5.25; 102 laborers, etc., \$232.

Public Works Department (Sanitary Service).

For the week ending Thursday, June 15, 1911:

J. J. Moynihan, inspector, $\frac{1}{4}$ day at \$2.50, \$0.63; F. L. Norton, inspector, 1 day at \$2.50, \$2.50; Jeremiah O'Leary, stableman, 1 day at \$2.50, \$2.50; William T. Dunn, driver, 1 day at \$2.50, \$2.50; Thomas F. Kinahan, stableman, 1 day at \$2.50, \$2.50; F. J. Dowd, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; Thomas Collins, fireman, 1 day at \$2.83, \$2.83; James Cassell, driver, 1 day at \$2.50, \$2.50; Peter King, driver, 1 day at \$2.50, \$2.50; William Batts, stableman, 1 day at \$2.50, \$2.50; Michael Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; M. J. McCormack, stableman, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; Joseph F. Mello, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; J. J. Carey, subforeman, 1 day at \$3, \$3; H. J. Barry, driver, 1 day at \$2.50, \$2.50; L. Sullivan, driver, 1 day at \$2.50, \$2.50; M. Cashman, driver, 1 day at \$2.50, \$2.50; F. Di Pesa, subforeman, 1 day at \$3, \$3; P. J. McNulty, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; J. J. Conlin, driver, $1\frac{1}{2}$ days at \$2.50, \$3.75; J. J. Goodfellow, driver, 1 day at \$2.50, \$2.50; Charles P. Hobbs,

stableman, $1\frac{1}{2}$ days at \$2.50, \$3.75; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; Joseph F. Brown, driver, 1 day at \$2.50, \$2.50; Richard Welch, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; D. J. Griffin, inspector, 1 day at \$2.50, \$2.50; John Norton, driver, 1 day at \$2.50, \$2.50; A. H. Brown, driver, 1 day at \$2.50, \$2.50; D. J. Sullivan, driver, 1 day at \$2.50, \$2.50; and 76 laborers, \$199.24; 20 oiling and watering inspectors, \$50.50; James Shea, driver, 1 day at \$2.50, \$2.50; Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; D. Murray, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. D. Costello, inspector, $\frac{1}{2}$ day at \$3, \$1.50; P. J. Sullivan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. J. Downing, dumper, $\frac{1}{2}$ day at \$2.50, \$1.25; A. McNulty, carpenter, $\frac{1}{2}$ day at \$3.50, \$0.88; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; James O'Halloran, stableman, 1 day at \$2.50, \$2.50; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 1 day at \$2.50, \$2.50; John Pomoroy, engineer, $1\frac{1}{4}$ days at \$3.50, \$4.38; M. Sullivan, scowman, $1\frac{1}{4}$ days at \$2.50, \$3.13; James Riley, fireman, $\frac{1}{2}$ day at \$2.83, \$0.71; James Kelly, fireman, 1 day at \$2.83, \$2.83; and 56 laborers, \$111.04.

Public Works Department (Sewer Service).

For the week ending Thursday, June 15, 1911:

E. J. Logan, rodman, 1 day at \$2.50, \$2.50; Edward Flaherty, bracer, 2 days at \$2.50, \$5; P. F. Hartigan, teamster, $3\frac{1}{2}$ days at \$2.50, \$8.75; Patrick J. Madden, teamster, 2 days at \$2.25, \$4.50; Timothy Reardon, sewer cleaner, $1\frac{1}{2}$ days at \$2.75, \$4.13; Nathan F. O'Neil, teamster, 1 day at \$2.50, \$2.50; Dennis Walsh, inspector, $\frac{1}{2}$ day at \$3.75, \$1.88; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Joseph Timilty, mason, 8 hours at \$0.70, \$5.60; John H. Gifford, mason, 8 hours at \$0.70, \$5.60; William O'Brien, subforeman, $\frac{1}{2}$ day at \$4.25, \$2.13; Patrick Keely, bracer, 2 days at \$2.50, \$5; Daniel Cotter, bracer, 2 days at \$2.50, \$5; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; Thomas McDonald, yardman, $\frac{1}{2}$ day at \$3.50, \$1.75; P. J. Foley, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; William Mullen, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; Joseph E. Brown, fireman, 1 day at \$2.75, \$2.75; John H. McGee, fireman, 1 day at \$2.75, \$2.75; William L. Johnson, fireman, 1 day at \$2.75, \$2.75; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Michael Donnelly, bracer, 1 day at \$2.50, \$2.50; John J. McKenna, inspector, $5\frac{1}{2}$ days at \$3.50, \$18.38; James King, bracer, $5\frac{1}{2}$ days at \$2.50, \$13.13; Thomas Flaherty, bracer, $5\frac{1}{2}$ days at \$2.50, \$13.13; Thomas Hughes, sewer cleaner, $\frac{1}{2}$ day at \$2.75, \$1.38; James Mulhern, bracer, 1 day at \$3.50, \$3.50; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; H. J. Moynihan, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; Christopher Kenney, laborer, 1 day at \$2.50, \$2.50; and 92 laborers, \$199.27.

Public Works Department (Water Service).

For the week ending Thursday, June 15, 1911:

John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stable-

man, 1 day at \$2.25, \$2.25; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Michael Noonan, stableman, 1 day at \$2.50, \$2.50; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, Sunday emergency man, 1 day at \$2.25, \$2.81; Patrick Douglas, 2d, Sunday emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, Sunday emergency man, 1 day at \$3, \$3.75; John J. Doherty, 1st, laborer, 1 day at \$2.25, \$0.28; Hugh Campbell, repairer, 4 days at \$2.50, \$10.55; John Begley, repairer, 3 days at \$2.75, \$10.40; Daniel D. Burke, laborer, 3 days at \$2.25, \$8.51; Michael F. Burke, teamster, 3 days at \$2.50, \$9.77; John Connolly, laborer, 3 days at \$2.25, \$8.51; Mark Cuniff, laborer, 1 day at \$2.25, \$2.25; Michael F. Daley, 2d, 4 days at \$2.25, \$9.49; Dennis Delaney, laborer, 2 days at \$2.25, \$5.91; Patrick J. Feeney, inspector, 1 day at \$2.75, \$3.09; John Ganley, pipelayer, 1 day at \$2.75, \$4.64; John Geary, pipelayer, 3 days at \$2.50, \$9.45; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Michael Grady, Sunday emergency man, 1 day at \$2.25, \$2.25; Daniel J. Hefferon, emergency man, 2 days at \$2.25, \$5.06; Michael Hogarty, repairer, 1 day at \$2.50, \$2.50; Timothy J. Kelleher, chauffeur, 1 day at \$3, \$3.75; John Leonard, laborer, 2 days at \$2.25, \$4.64; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Robert McLaughlin, emergency man, 1 day at \$2.25, \$2.25; Cornelius McLaughlin, laborer, 1 day at \$2.25, \$2.11; Jeremiah J. McLaughlin, teamster, 1 day at \$2.50, \$1.41; Michael McLaughlin, repairer, 3 days at \$2.50, \$9.45; Michael McCauley, 2d, laborer, 2 days at \$2.25, \$4.64; Michael McGrath, laborer, 1 day at \$2.25, \$0.35; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; Patrick F. Mullen, inspector, 1 day at \$2.75, \$3.09; Michael Mulloy, laborer, 3 days at \$2.25, \$8.51; John J. O'Brien, teamster, 1 day at \$2.25, \$0.21; James J. O'Brien, teamster, 1 day at \$2.25, \$2.25; William A. O'Connor, inspector, 1 day at \$2.75, \$4.98; G. F. W. Stevens, chauffeur, 1 day at \$3, \$3; Cornelius Sullivan, 2d, laborer, 3 days at \$2.25, \$8.51; Jeremiah P. Scanlon, inspector, 2 days at \$2.75, \$7.73; Michael F. White, emergency man, 1 day at \$2.25, \$2.25; John Mahan, repairer, 1 day at \$2.50, \$0.31; Michael Bowen, plumber, 1 day at \$3, \$3.56; Martin Dunlap, plumber's helper, 1 day at \$2.25, \$2.67; Charles M. Driscoll, plumber's helper, 2 days at \$2.75, \$6.70; Patrick Lawless, plumber's helper, 2 days at \$2.25, \$5.48; Robert J. Doyle, plumber's helper, 1 day at \$3, \$3.56; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Patrick Coleman, watchman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, watchman, 1 day at \$2.25, \$2.25; Denis Shea, stableman, 1 day at \$2.25, \$2.25; John J. Barry, repairer, 1 day at \$2.50, \$0.94; Daniel O'Brien, repairer, 1 day at \$2.50, \$0.63; James McKenney, teamster, 1 day at \$2.25, \$0.56; John Cummings, repairer, 1 day at \$2.75, \$4.30; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; Thomas Dolan, laborer, 1 day at \$2.25, \$1.27; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman,

1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; Daniel J. Donovan, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Denis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synott, gateman, 1 day at \$2.50, \$2.50; Peter Welch, stableman, 1 day at \$2.25, \$2.25; Michael Galvin, watchman, 1 day at \$2.25, \$2.25; John Rogers, watchman, 1 day at \$2.25, \$2.25; John McCormack, watchman, 1 day at \$2.25, \$2.25; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; Eugene Shea, watchman, 1 day at \$2.25, \$2.25; Morton Burke, watchman, 1 day at \$2.50, \$2.50.

Meter Branch.—J. J. Callahan, laborer, 1 day at \$2.50, \$1.09; F. B. Lang, laborer, 1 day at \$2.50, \$0.63; P. J. McCarthy, plumber, 1 day at \$3, \$1.31; D. J. Rull, Jr., plumber, 1 day at \$3, \$1.31; D. Sullivan, laborer, 1 day at \$2.25, \$0.98; J. Sullivan, laborer, 1 day at \$2.25, \$1.13; T. J. Sullivan, plumber, 1 day at \$3.50, \$1.31; P. J. Clougherty, laborer, 1 day at \$2.25, \$1.34; O. J. Gilloon, plumber, 1 day at \$3, \$2.44; O. E. Mahoney, laborer, 1 day at \$2.25, \$0.28; J. H. O'Brien, laborer, 1 day at \$2.25, \$1.83; P. A. Russell, laborer, 1 day at \$2.25, \$0.28; J. J. Shea, laborer, 1 day at \$2.25, \$0.84; J. H. Tierney, laborer, 1 day at \$3, \$2.44; M. P. Welch, plumber, 1 day at \$3.50, \$1.31.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending June 22, 1911:

HOSPITAL DEPARTMENT.

On June 21 the Mayor approved a contract with D. Whiting & Sons for furnishing between 1,148 and 1,488 quarts of milk per day at 6½ cents per quart for the period from June 19 to November 1, 1911. They were the only bidders June 12, when bids on this supply were opened.

PUBLIC GROUNDS DEPARTMENT.

On June 21 the Mayor approved a contract with Coleman Brothers for the construction of walks and drains in Boston Common. Bids on this work were opened June 12. The approximate cost of this work as indicated by bids, including all items, is as follows:

Coleman Brothers, \$8,788.35; Andrew M. Cusack, \$10,105.40; Frank H. Cowin Company, \$12,178.10.

PUBLIC WORKS DEPARTMENT (Paving Service).

On June 21 the Mayor approved a contract with the West Roxbury Trap Rock Company for macadam roadway in Railroad street, between Corey and Willow streets, West Roxbury. Bids on this work were opened June 12, and were as follows:

West Roxbury Trap Rock Company, \$4,162; John Kelly & Co., \$5,481.80.

Engineers' estimate, \$7,200, which includes the cost of the edgestones furnished by the city.

On June 21 the Mayor approved a contract with F. S. & A. D. Gore Corporation for brick block pavement on Hancock street, between Bowdoin street and Dorchester avenue, Dorchester. Bids on this work were opened June 13, and were as follows:

F. S. & A. D. Gore Corporation, Besse-

mer block, \$17,909.60; James Doherty, Mack block, \$18,459.70; Central Construction Company, Mack block, \$18,730.40; William J. Barry, Mack block, \$18,908.20; John F. O'Connell, Mack block, \$19,245.50; Frank H. Cowin Company, Porter block, \$19,058.60; Bessemer block, \$19,817.60.

Engineers' estimate, \$27,000.

On June 21 the Mayor approved a contract with C. W. Dolloff & Co. for edgestones, gutters and crosswalks in Maxwell street, between Milton avenue and Capen street, Dorchester. Bids on this work were opened June 12, and were as follows:

C. W. Dolloff & Co., \$1,634.85; F. S. & A. D. Gore Corporation, \$1,764.40; James Doherty, \$1,767.95; Connolly & Diamond, \$1,879.30.

Engineers' estimate, \$2,000.

On June 21 the Mayor approved a contract with James Doherty for edgestones, gutters, crosswalks and sidewalks in Weld Hill street, between Washington street and Forest Hills Cemetery. Bids on this work were opened June 12, and were as follows:

James Doherty, \$3,474.90; Connolly & Diamond, \$3,654.70; John McCourt & Co., \$3,958.10; William J. Rafferty Company, \$4,046.

Engineers' estimate, \$4,600, which includes the cost of the edgestones furnished by the city.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On June 21 the Mayor approved a contract with McCarthy & Walsh for sewerage works in St. Botolph street extension, from Gainsborough street 310 feet southwesterly, city proper. Bids on this work were opened June 13, and were as follows:

McCarthy & Walsh, \$4,450.72; Peter W. Hill, \$4,719.38; Antony Cefalo, \$4,840.40; R. J. Young & Co., \$5,102.47; A. M. Cusack, \$5,344.55; C. J. Jacobs Company, \$5,665.68; George J. Regan, \$5,684.38.

Engineers' estimate, \$4,668.50.

On June 21 the Mayor approved a contract with George J. Regan for sewerage works in Spencer street, Melville avenue, River, Flint and Bay streets, Dorchester. Bids on this work were opened June 9, and were as follows:

George J. Regan, \$1,832.10; Murphy & Dolan, \$2,047.23; Daniel E. Lynch, \$2,064.70; William J. Rafferty Company, \$2,071.75; M. F. Gaddis, \$2,200.07; John McCourt & Co., \$2,687.60.

Engineers' estimate, \$1,915.

On June 21 the Mayor approved a contract with Murphy & Dolan for sewerage works in Brinsley street, between Columbia road and Washington street, Dorchester. Bids on this work were opened June 12, and were as follows:

Murphy & Dolan, \$2,314.65; Antony Cefalo, \$2,406.10; A. M. Cusack, \$2,701.55; M. De Sisto & Co., \$2,733.60; George J. Regan, \$2,789.40; John McCourt & Co., \$2,888.95; Charles J. Jacobs Company, \$2,913.65; William J. Rafferty Company, \$2,945.30; F. H. Cowin Company, \$3,649.45; R. J. Young & Co., \$3,980.

Engineers' estimate, \$2,662.97.

PUBLIC WORKS DEPARTMENT (Water Service).

On June 21 the Mayor approved a contract with S. Camoia for relaying water pipe in Brighton, Caldwell, Crafts, Beacham and Middlesex streets, Charles-

town. Bids on this work were opened June 9, 1911, and were as follows:

S. Camoia, \$1,119.05; Michael Russo & Son, \$1,263.75; J. A. Costello & Co., \$1,273.55; M. De Sisto & Co., \$1,379.25; Thomas Burke, \$1,394.05; R. P. Cushing, \$1,530.25; Hugh McNulty, \$1,565.05; F. H. Cowin Company, \$2,151.25.

Engineer's estimate, \$1,355.

On June 21 the Mayor approved a contract with Hugh McNulty for laying water pipe in Intervale street, Dorchester; Howitt road, Maple and Maxfield streets, West Roxbury; Park Vale avenue, Miles and Tip Top streets, Brighton; Cottage, Lubec and Orleans streets, East Boston. Bids on this work were opened June 15, 1911, and were as follows:

Hugh McNulty, \$1,140.90; John A. Costello & Co., \$1,321; Michael De Sisto, \$1,355.30; Thomas Burke, \$1,428.10; Daniel E. Lynch, \$1,790.

Engineer's estimate, \$1,432.

On June 21 the Mayor approved a contract with J. A. Costello & Co. for relaying water pipe in Church, Fayette and Melrose streets, city proper. Bids on this work were opened June 9, 1911, and were as follows:

J. A. Costello & Co., \$1,715.05; Michael Russo & Son, \$1,716.25; Michael De Sisto & Co., \$2,067.75; Frank H. Cowin Company, \$3,231.25; R. J. Young & Co., \$3,393.75.

Engineer's estimate, \$1,937.50.

SUPPLY DEPARTMENT.

On June 21 the Mayor approved a contract with Eagar & McNamee for furnishing 1,500 concrete meter boxes. Bids on these goods, for use of the Water Service, were opened June 7, being as follows:

J. H. Ferguson, \$4.47 per box; J. C. Coleman & Sons, \$5.70 per box; F. D. White, \$4.21 per box; Eagar & McNamee, \$4.10 per box.

On June 21 the Mayor approved a contract with the Curtis & Pope Lumber Company for furnishing 140,000 feet of spruce lumber for the Sewer Service. Bids on this material, opened June 14, were as follows:

Curtis & Pope Lumber Company, \$25.75 per M feet; William Curtis' Sons Company, \$26.87 per M feet; William H. Wood Lumber Company, \$25.90 per M feet.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement; requests of departments to do work with the department forces without advertising; additions to and deductions from contracts.

SUPPLY DEPARTMENT.

On June 21 the Mayor approved a contract made without advertising with the Massachusetts Motor Company for furnishing two Model 24, 4-cylinder, Oakland automobiles for the sum of \$1,050 each. These cars are for the use of the Public Works Department, Highway Division.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

PUBLIC BUILDINGS DEPARTMENT.

The Mayor has granted to the Superintendent of Public Buildings authority to do the work in connection with the removal of the various department offices from the Old Court House to the quarters

leased on Devonshire street, with the department force, without advertising for competitive bids, the estimated cost being \$4,000. In making this request, the superintendent states:

"In the matter of fitting up of the new offices, etc., for the several departments of the city which are now located in the Old Court House building and providing proper facilities for the storage of the various records, books, documents, etc., I find that much carpenter work will be required in the removal and relocating of counters, lockers, cases, etc., of the various departments and the building of new partitions for separate offices in the new quarters, also for the building of shelving, etc., in the basements of the Roxbury Courthouse and at the Courthouse, Pemberton square, where practically fireproof storage may be obtained.

"I estimate that this work will cost in the vicinity of four thousand dollars (\$4,000), and it is practically impossible to obtain an estimate of the work on account of the indefinite requirements of the several departments and the haste with which the work will have to be performed, when once started, so that the departments may be as little inconvenienced as is possible.

"In my opinion this work can be advantageously done by day labor, and therefore I respectfully request your authority to do the same without advertising for competitive bids."

PUBLIC WORKS DEPARTMENT.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force without advertising for competitive bids:

Build, with the department force, a sanitary sewer of 8-inch earthen pipe and a surface drain of 10-inch earthen pipe in Perthshire road, from Bigelow street, about 300 feet west, Brighton District, the estimated cost for labor and materials being \$1,297.

"This work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,

Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

HOSPITAL DEPARTMENT.

The Mayor has approved changes in contract with the M. B. Foster Electric Company for changes in wiring system, resulting in net deduction of \$786.62 on account of saving in allowances, and net saving of deductions, less additions, viz.:

Allowances.—Light wiring in power house, \$750; extensions, \$10; rubber mats at switch boards, \$50; connections to telephone bell ringing motor generators and cabinet and switches for same, \$50. Total, \$860.

Deductions.—Omission of main to laundry, \$19.24; omission of temporary Edison service, \$10; omission of temporary work in power house and boiler room, \$46.96. Total, \$76.20. Total deduction, \$936.20.

Additions.—New floor and plastering of walls in switch-board room, pavilion 3, \$75; installing wires in conduit on stairway, \$27.78; installing lights and floor plugs, steward's office, \$46.80. Total, \$149.58. Net deduction, \$786.62.

Original contract, \$9,967; total additions, \$181.55; total deductions, \$2,186.62; contract as standing, \$8,061.93.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—A. F. Stone, 8 Franklin street, Ward 25; Samuel Scheinfelt, 489 Tremont street; Charles Brickman, 6 Ashland street; W. H. Patten, 136-138 Court street; J. D. Sullivan, 150 Kneeland street; J. Sussman, 32 Broadway; F. H. Cleaves, 287 Atlantic avenue; Hyman Green, 224 Hanover street; C. A. McManus, 724 Shawmut avenue; C. Latorella, 162 State street; Royal Furniture Company, 25 Union street; M. Weinstein, 78 Charles street; M. Goldman, 114 Northampton street; Ferrara & Petrucelli, 15 Change avenue; Gai Pizzuolo, 174 Dudley street; Philip Goldman, 93 Leverett street; Alfred Couture, 20 Marshall street; Salvatore Frazzito, 10 Howard street.

Illuminated Signs.—W. P. Fessenden, 23 Jamaica street; A. Shuman & Co., 5 Summer street; J. Cline, 37 Tremont street; Frank M. Mondello, 93 Staniford street; John T. Powers, 763 Tremont street; Proctor Car Company, 1008 Commonwealth avenue; Atlantic Wine and Bottling Company, 244 Commercial street; Regal Shoe Company, 2 Tremont street; Glenbrook Company, 353 Cambridge street; Rosse Germano, 1615 Washington street; Marcus McWeeney, 9 Meridian street; Francesco Saia, 363 Washington street; Samuel Scheinfelt, 489 Tremont street; Leon Holtz, Washington street, corner Palmer street.

Gasoline, etc.—Albert T. Dow, 91 Tonawanda street; Charles F. Tirrell, 157 Brighton avenue; Walter L. Tougas, 103 Tonawanda street; Charles Latorella, Washington street, near Beech street; Fire Commissioner, Saratoga and Byron streets.

Bulkhead.—John C. Gray et al., 766 Washington street.

Pole Locations.—Edison Electric Illuminating Company, to erect and remove one pole, Humboldt avenue; to erect and remove two poles, Savin Hill avenue and Grampian way; New England Telephone and Telegraph Company, to attach to Edison Company's poles: One, Hooker street, corner Holman street, Ward 25; three, Holman street, between Hooker street and Coolidge road; two, Columbia road, at Hamblin street; three, Preble street, Ward 16; one, Boston street, at Bellflower street; one, K street, South Boston; six, Washington street, at Grove street, Ward 23.

Closing Street.—Mt. Vernon street, during repairs.

Permanent Awning.—Armour & Co., 44 Merchants row.

SITE FOR ENGINE HOUSE, OAK SQUARE, BRIGHTON.

The Mayor has approved the action of the Fire Commissioner in requesting that the Board of Street Commissioners take, by eminent domain, as a site for fire house to be erected in Brighton, a parcel of land containing about 9,874 square feet, located on the north side of Oak square and said to be owned by C. T. and J. Sullivan.

Proposals for the sale to the city of land suitable for a site for an engine house in the Oak square district were advertised February 11, and resulted in the following offers:

Joanna Kinsley, 57 Bigelow street, Brighton, offered lot containing 9,000 square feet of land near top of Bigelow Hill, corner Bigelow and Hardwick streets; 30 cents per foot, or \$2,700.

Atlas Skinner, 2 Smith avenue, Roxbury,

offered lot containing 8,000 feet of land on Bigelow street, near Oak square, 50 feet front and 160 feet deep; 23 cents per foot, or \$1,840.

Heirs of Charles H. B. Breck, 51 North Market street, Boston, offered lot of land in Oak square, Brighton, bounded by Washington, Tremont and Nonantum streets and by land of the City of Boston, containing schoolhouse; \$1 per foot for 10,000 square feet, \$10,000.

Patrick Fahey, 53 F street, South Boston, offered lot of land on Bigelow Hill, located on Webster street, containing 20,000 square feet of land; 16 cents per foot, or \$3,200.

Berry, Upton & Harvey, attorneys for E. E. and J. M. Taylor, offered lot on Turner street, Oak square district, containing about 6,000 square feet of land; 25 cents per foot, or \$1,500.

John T. Burns, agent, 363 Centre street, Newton, Mass., offered C. J. and T. Sullivan property, Champney and Faneuil streets, containing 9,874 square feet of land; 65 cents per foot; Albert P. Sanborn property, Bigelow and Faneuil streets, containing 6,903 square feet of land, at 23 cents per foot; H. Fisher Eldridge property, Brackett and Faneuil streets, two small lots for \$1,000 and large lot for \$1,100.

E. D. Hastings offered 20,300 square feet of land on Dunboy and Bigelow streets, Brighton. No price given.

LEASE OF PREMISES FOR DEPARTMENTS REMOVED FROM OLD COURT HOUSE.

On June 14, 1911, the Mayor approved a lease by Public Buildings Department of all the premises above the first story of the building 296 Devonshire street and 100 Summer street from W. H. and T. W. Slocum, trustees of the Slocum Trust, for seven months, from July 1, 1911, at a yearly rental of \$18,000 per annum, with the privilege of renewal on same terms.

STREET COMMISSIONERS.

The Mayor has approved the orders of the Board of Street Commissioners that the public improvement consisting of the laying out and construction of Southampton street, South Boston and Roxbury, as a highway, easterly from Massachusetts avenue, has not caused damage to any person's estate, and assessing benefits resulting from this improvement as follows:

Lot.	Amount.
1. Boston Consolidated Gas Company, trustees.....	\$969 12
2. Jonathan Dorr and Amory Eliot, trustees.....	412 95
3. City of Boston, Health Department.....	631 95
4. New York, New Haven & Hartford Railroad Company.....	731 43
5. New York, New Haven & Hartford Railroad Company.....	731 43
6. New York, New Haven & Hartford Railroad Company.....	1,721 91
7. New York, New Haven & Hartford Railroad Company.....	956 13
8. New York, New Haven & Hartford Railroad Company.....	1,035 00
27. Boston Consolidated Gas Company, trustees.....	40 00
28. Mary J. Moore.....	75 10
29. Heirs or devisees of John P. Robinson.....	367 85
30. Jonathan Dorr and Amory Eliot, trustees.....	20 00
31. William J. Sullivan.....	721 56
32. Leonard C. Wason.....	740 85
33. New York, New Haven & Hartford Railroad Company.....	3,561 90
34. New York, New Haven & Hartford Railroad Company.....	1,065 00
	<u>\$13,782 18</u>

The Mayor has also approved orders of the Board determining that no person has

suffered damage in his estate by reason of the laying out and construction of Hiawatha road, Dorchester, as a highway from Blue Hill avenue to Tileston avenue, and assessing benefits resulting from this improvement as follows:

Lot.	Amount.
1. William H. Cowan.....	\$161 06
2. Edgar V. Hazard.....	175 00
3. John B. Mulvey.....	175 00
4. James McKenna.....	175 00
5. Mitchell O'Conner.....	175 00
6. Martin K. Shamlian.....	174 30
7. Ellen M. Green.....	159 18
8. Ellen M. Green.....	161 60
9. Ellen M. Green.....	145 78
10. Ellen M. Green.....	148 89
11. George H. Godson.....	133 77
12. Charles F. Rolfe.....	118 69
13. Mary E. Durham.....	121 10
14. James Durham.....	105 98
15. George R. Dugad.....	77 63
16. George R. Dugad.....	78 47
17. George R. Dugad.....	78 09
18. Algernon H. Draper.....	140 00
19. George Margeson.....	175 25
20. Frederick Abbot.....	175 77
21. Anna C. Bradeen.....	141 30
22. Nishan M. Gulesian.....	141 86
23. Walter Curley.....	142 38
24. Charlotte Rasmussen.....	142 87
25. Charlotte Rasmussen.....	143 40
26. Catherine M. Lynsky.....	224 77
27. Michael J. Lynsky.....	223 97
28. Ellen Dowling.....	145 60
29. Annie L. Dowling.....	146 20
30. Willard Welsh, trustee.....	147 00
31. Clara E. Brown.....	173 60
32. Harriet B. G. Bellamy.....	175 00
33. Kate M. Sanders.....	245 00
34. John F. Suckling.....	74 28
	<u>\$5,122 79</u>

Similar orders of the Board have been approved determining that no estate has been damaged by the laying out and construction of Fottler road, formerly Tileston avenue, Dorchester, as a highway from Walk Hill street to Hiawatha road, and assessing benefits because of this improvement as follows:

Lot.	Amount.
2. Richmond L. Somes.....	\$230 10
3. Nelson R. Scovel heirs or devisees.....	215 05
4. Nelson R. Scovel heirs or devisees.....	218 40
5. Samuel H. Doten.....	221 70
6. Samuel H. Doten.....	228 75
7. Priscilla A. V. Scovel.....	53 58
8. Priscilla A. V. Scovel.....	149 80
9. Mary I. Drown.....	235 09
10. Mary M. Moore.....	102 10
11. Irene E. Eldridge.....	65 64
13. William H. Cowan.....	201 32
14. Maria J. Buck.....	154 05
19. Mary A. Merritt.....	135 60
20. William H. Cowan.....	222 63
	<u>\$2,433 72</u>

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Mayor:

Paving Service.—John J. Lamb, 21 days at \$2.25, \$47.25; Ariel M. Cain, 30 days at \$3, \$90; Thomas McCullough, 15 days at \$2.25, \$33.75.

Sanitary Service.—Edward S. Lucas, 17 days at \$2.25, \$38.25.

Street Cleaning Service.—John Brown, 16 days at \$2.25, \$36.

ORGANIZATION OF TRUSTEES FOR CHILDREN.

On June 14 the Board of Trustees for Children organized for the year 1911-12 by the election of John O'Hare as chairman and James P. Cleary as secretary.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENT.

June 9, John Rennison, to be a Trustee for Children, subject to confirmation by the Board of Civil Service Commissioners.

CLAIMS.

The Mayor has approved the following awards made by the Committee on Claims of the City Council, after their approval by the heads of departments involved and by the Corporation Council:

John Barry, \$125, for amounts expended in repairing drain at 17 Shirley street, Roxbury, which was damaged when the city built the brick sewer in Rockford street in 1907.

Frederick W. Bossom, \$75, for personal injuries caused by depression of water meter and frame on West Newton street, near Huntington avenue, October 16, 1910.

Ellen A. Burns, \$110, for expense caused her by the stopping of a sewer at 166 Bellevue street, March, 1911.

Daniel H. Callahan, \$28, for expense incurred by him in City Hospital owing to injuries received while performing his duties as an employee of the Street Cleaning Service, May 5, 1911.

James Doherty, \$110.25, for injuries received while an employee of the Street Cleaning Service, January 4, 1911.

Michael Fanning, \$74.25, for time lost by injury received by him while in the performance of his duties as an employee of the Paving Service, January 18, 1911.

Teresa A. Kiernan, \$25, for damage to coat caused by projection on dirt barrel on sidewalk on Tremont street in front of King's Chapel, February 20, 1911.

Andrew F. McGettrick, \$52.95, for damage to property at 66 Cabot street, caused by laying of a surface drain in December, 1910.

W. S. Quimby, agent, \$58.50, for expense incurred for repair of drain connections, corner of Standish and Harvard streets, Dorchester, caused by break in November, 1910.

MUNICIPAL BAND CONCERTS.

The Municipal Band of the city of Boston has been organized for this year, with thirty-five men, directed by Dionisio G. Cericola. Concerts will be given on Boston Common on Sunday afternoons, Franklin Park on Saturday afternoons, and in the different sections of the city evenings, starting July 7.

A new feature for this season will be the "Noonday Concerts" on Boston Common. The concert from 12 to 2 p.m. will be given by the Municipal Band. Though an innovation in this country, the success attained by similar concerts in Paris, Berlin and other European centers indicates that the "Noonday Concerts" will be appreciated. It is hoped that, with the co-operation of the directors of the larger stores, etc., whose employees will be benefited in the future, that this line of work may be greatly enlarged. Below is a schedule of concerts for season:

Boston Common. Sunday afternoons at 3.30 p. m.
 July 2 to September 3, inclusive. Labor Day,
 September 4, 1911, at 3.30 p. m., Municipal
 Band, thirty-five pieces, Dionisio G. Cericola,
 leader.
 Marine Park, South Boston. Sunday afternoons
 at 3.30 p. m., July 9 to September 3, 1911,
 inclusive, and Labor Day, September 4, 1911.
 July 9, 3.30 p. m., First Corps Cadet Band, John
 B. Fielding, leader.
 July 16, 3.30 p. m., Strachan's Military Band,
 F. T. Strachan, leader.
 July 23, 3.30 p. m., Banda Rossa, A. D'Avino,
 leader.
 July 30, 3.30 p. m., Kanrich's Band, A. M. Kan-
 rich, leader.
 August 6, 3.30 p. m., Stone's Military Band,
 Harold E. Brenton, leader.
 August 13, 3.30 p. m., Naval Brigade Band, D.
 A. Ives, leader.
 August 20, 3.30 p. m., Edwin G. Bates' Band,
 Edwin G. Bates, leader.
 August 27, 3.30 p. m., Stone's Military Band,
 Harold E. Brenton, leader.
 September 3, 3.30 p. m., Post 26, G. A. R. Band,
 William A. Morrell, leader.
 Pine Bank, Jamaica Pond. Sunday afternoons at
 3.30 p. m., July 9 to September 3, 1911,
 inclusive.
 July 9, 3.30 p. m., Stone's Military Band, Harold
 E. Brenton, leader.
 July 16, 3.30 p. m., First Corps Cadet Band,
 John B. Fielding, leader.
 July 23, 3.30 p. m., B. F. Teel's Military Band,
 Benjamin F. Teel, leader.
 July 30, 3.30 p. m., Edwin G. Bates' Band,
 Edwin G. Bates, leader.
 August 6, 3.30 p. m., Banda Rossa, A. D'Avino,
 leader.
 August 13, 3.30 p. m., Kanrich's Band, Albert
 M. Kanrich, leader.

August 20, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.
 August 27, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.
 September 3, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.
 Wood Island Park, East Boston. Three concerts, Sunday afternoons, 3.30 p. m.
 July 23, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.
 August 13, 3.30 p. m., Banda Rossa, A. D'Avino, leader.
 September 3, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.
 Abbotswood, Franklin Park. Saturday afternoons at 3.30 p. m.
 July 8 to September 2, inclusive, Municipal Band, Dionisio G. Cericola, leader.

District concerts given in different sections of the city by the Municipal Band, Dionisio G. Cericola, leader. Unless otherwise specified, concerts are from 8 to 10 p. m.

July 7, Codman square, Dorchester Centre.
 July 11, Albany and Dearborn streets, Roxbury.
 July 12, North square, North End, city.
 July 13, Pierce square, Dorchester Lower Mills.
 July 14, Charlestown Heights.
 July 18, Union Park street, near Shawmut avenue, city.
 July 19, Tower street, Forest Hills.
 July 20, Brighton square.
 July 21, Eaton square, Meeting House Hill.
 July 25, Central square, East Boston.
 July 26, Billings Field, West Roxbury.
 July 27, Blue Hill avenue and Norfolk street, Mattapan.
 July 28, Hyde Park avenue and Mt. Hope street, Mt. Hope.
 August 1, Noonday Concert, Boston Common, 12 to 2 p. m.
 August 2, Albany and Dearborn streets, Roxbury.
 August 3, Roslindale Playground, Roslindale.
 August 4, Neponset Playground, Neponset.
 August 8, Noonday Concert, Boston Common, 12 to 2 p. m.
 August 9, Columbus Avenue Playground, Roxbury.
 August 10, Edward Everett square, Dorchester.
 August 11, Thomas park, G and Sixth streets, South Boston.
 August 15, Washington park, Roxbury.
 August 16, Charlesbank, West End, city.
 August 17, North Brighton Playground.
 August 18, Peabody square, Ashmont.
 August 22, Heath square, Heath and Park streets, Roxbury.
 August 23, Adams and Common streets, Charlestown.
 August 24, Christopher Gibson Playground, Field's Corner.
 August 25, Sumner and Jeffries streets, East Boston.
 August 29, North square, North End, city.
 August 30, Emerald and Compton streets, South End, city.
 August 31, near 100 Savin Hill avenue, Dorchester.
 September 1, Ashley avenue and Breed street, East Boston.

The schedule herewith presented is subject to change without notice. Postponed concerts will be given as soon as possible after the original date scheduled. No programs will be distributed, but the daily and Sunday newspapers of Boston will print from time to time the weekly schedules, programs and other data pertaining to the concert season. Programs will be announced at all concerts by use of the megaphone.

All communications relating to the concerts should be addressed to Secretary, Walter L. Finigan, of the Music Trustees, Room 905, Carney Building, Boston, for prompt consideration.

BOOKS ON CITY AND TOWNSHIP PLANNING.

The following books will be found of interest: Robinson's "Improvement of Towns and Cities" and "Modern Civic Art"; Zueblin's "American Municipal Progress"; Baker's "Municipal Engineering and Sanitation"; Goodhue's "Municipal Improvements." The most satisfactory publication in this line is "The Town Planning Review," the quarterly journal of the department of civic design of the school of architecture of the university of Liverpool, which is published by the University at 2 shillings 6 pence per number.

PROCEEDINGS OF CITY COUNCIL.

Friday, June 16, 1911.

Special meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair. Absent—Coun. Kenny.

The Clerk read the call for the meeting, as follows:

City of Boston,
 Office of the Mayor, June 16, 1911.
 To the Members of the City Council:
 You are hereby requested to assemble in the City Council Chamber, City Hall, on Friday, June 16, at three o'clock, for the purpose of considering the repeal of an ordinance abolishing the Consumptives' Hospital Department and transferring its powers and duties to the Board of Health and for the transaction of such other business as may properly come before the meeting.

Yours respectfully,
 JOHN F. FITZGERALD, Mayor.

Placed on file.

The Council voted, on motion of Coun. BALLANTYNE, to dispense with the reading of the records of the last meeting.

CONSOLIDATION OF DEPARTMENTS.

The following was received:

City of Boston,
 Office of the Mayor, June 15, 1911.
 To the City Council:

On February 13, 1911, I recommended the passage of an ordinance abolishing the Consumptives' Hospital Department and transferring its powers and duties to the Board of Health. The draft which accompanied my message was referred to the Committee on Ordinances and, not having been rejected or adopted within the period of sixty days prescribed by section 2 of chapter 486 of the Acts of 1909, presumably became operative at the end of that period. No notice, however, was given to the heads of the departments concerned or to other city officials, and the Consumptives' Hospital Department has continued to exercise the powers and perform the duties conferred upon it by chapter 4 of the Ordinances of 1906.

As the original draft was not dated, the date having been left blank for subsequent insertion, there is some question whether the provisions of chapter 486 apply in this case, or whether, in other words, an undated ordinance becomes immediately operative upon the expiration of the sixty-day period.

Moreover, since my recommendation was made several bills have been presented and considered at the Legislature which might affect the control of the city over tuberculous patients. Four such bills, namely, Senate bills numbered 84, 85, 89 and 556, are now either in the committee or before one of the two houses of the Legislature. Measures more radical than any contained in these bills, such as the complete transfer of the work of the Consumptives' Hospital Department to the state, have been proposed, and this transfer, which is by no means impossible, could be most conveniently made if the accounts and activities of the hospital were kept entirely distinct and not involved with those of another department. If it is deemed desirable that the consolidation should be carried into effect the matter can be taken up again at a later date.

Under the circumstances, therefore, I recommend the passage of the accompanying ordinance, repealing the ordinance recommended in my message of February 13, 1911.

Respectfully,
 JOHN F. FITZGERALD, Mayor.

City of Boston.
 In the Year Nineteen Hundred and Eleven.
 An Ordinance.

Be it ordained by the City Council of Boston, as follows:

That an ordinance abolishing the Consumptives' Hospital Department and transferring its powers and duties to the Board of Health, recommended in a message of his Honor the Mayor, dated February 13, 1911, filed with the City Clerk on that date, and rendered operative by the failure of the City Council to adopt or reject it within the prescribed period of sixty days thereafter, be and hereby is repealed.

Coun. HALE—Mr. President, I would like to ask whether there is any provision in connection with this to ratify the acts done by the Consumptives' Hospital Trustees.

President COLLINS—The Chair would state that there is no provision for the ratification of any acts of the Consumptives' Hospital Department since the sixty days have expired.

Coun. HALE—If you think it advisable I would present an amendment covering that. I think it is rather important.

President COLLINS—The Chair will accept any amendment that is offered.
 The communication and ordinance were referred to the Executive Committee.

RECESS TAKEN.

The Council voted at 3.40 p. m., on motion of Coun. HALE, to take a recess subject to the call of the President.

The members reassembled in the Chamber and were called to order at 4.45 p. m.

SEWERAGE WORKS, CHARLES RIVER BASIN.

The following was received:

City of Boston,
 Office of the Mayor, June 16, 1911.
 To the City Council:

Among the bills presented on my petition to the General Court during the present session was one designed to limit the amount of the loan made mandatory under chapter 485 of the Acts of 1907 for a separate system of drainage within the watershed of the Charles River Basin. Under the provisions of that act it was necessary for the city to borrow about seven hundred thousand dollars (\$700,000) this year, but the engineers of the Department of Public Works have estimated that the sum of three hundred and ninety-five thousand dollars (\$395,000) was about all that could be expended to advantage and that it would be preferable to use the borrowing capacity of the city for an increase of the regular sewerage loan. The bill, which is House Bill No. 1295, has not yet been passed, and rather than permit any delay, which I am assured by the Commissioner of Public Works is extremely detrimental to the efficiency of the work itself, I desire to recommend the immediate passage of the accompanying order, which provides for a loan to the amount of three hundred and ninety-five thousand dollars (\$395,000), which is substantially the limit set in the bill.

Respectfully,
 JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of three hundred ninety-five thousand dollars (\$395,000) be appropriated for the construction of sewerage works within the watershed of the Charles River Basin, being a portion of the amount required by chapter 485 of the Acts of 1907, and that the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds of the City of Boston to said amount for said purpose.

Coun. McDONALD—I move that the rule be suspended and that the order may take its first reading to-day.

Coun. BALLANTYNE—Mr. President, I very much dislike to take matters out of the hands of the Committee on Finance, and, as I understand, a similar order is in the hands of that committee at present. This seems to be an urgent matter and his Honor has explained to the Council to-day that early in July the department will be without funds to prosecute this work, and that if it is left over to the next regular meeting on June 26 there will not be time to give the ordinance its second reading before the summer adjournment. For that reason I favor the first reading of the ordinance.

President COLLINS—The Chair will state that no communication is being taken out of the hands of the Committee on Finance. This is a new order.

Coun. BALLANTYNE—I so understand—that this is an order similar to the one in their hands.

Coun. SMITH—May I ask what will become of the order in the hands of the Committee on Finance?

President COLLINS—The Committee on Finance will meet and dispose of that order some time within sixty days from the date it was filed with the City Clerk. The Chair will state that that is an order which will become operative in sixty days if not acted on.

The rule was suspended and the order was read once and passed, yeas 7, nays 0.

EXECUTIVE COMMITTEE REPORT.

Coun. ATTRIDGE, for the Executive Committee, submitted a report on message of Mayor and ordinance (referred to-day) abolishing the Consumptives' Hospital Department and transferring its powers and duties to the Board of Health—recommending the passage of ordinance in following new draft:

City of Boston.
 In the Year Nineteen Hundred and Eleven.
 Be it ordained by the City Council of Boston, as follows:

Section 1. That an ordinance abolishing the Consumptives' Hospital Department and transferring its powers and duties to the Board of Health, recommended in a message of his Honor the Mayor, dated February 13, 1911, filed with the City Clerk on that date, and rendered operative by the failure of the City Council to adopt or reject it within the prescribed period of sixty days thereafter, be and hereby is repealed.

Sec. 2. Chapter four of the Ordinances of 1906, and chapter four of the Ordinances of 1909, if repealed by ordinance filed February 13, 1911, are hereby re-enacted.

Report accepted; said ordinance passed.

TIME EXPIRATION OF LOAN ORDERS, ETC.

Coun. ATTRIDGE offered an order—That the City Clerk be requested to have printed on the calendar prepared for the meetings of the City Council a list of the ordinances and loan orders

which may become effective under section 2 of chapter 486 of the Acts of 1909, together with the date when each may go into effect.
Passed.

CLOSING OF STREETS JULY 4.

Coun. BALLANTYNE offered an order—That the City Messenger rope off such streets as the Police Commissioner may require on July 4, 1911, in connection with the parade and celebration that day, the expense attending the same to be charged to the appropriation for City Council, Incidental Expenses.
Passed.

Coun. BALLANTYNE offered an order—That the Police Commissioner be authorized to close to travel by vehicles, except fire, police, hospital and mail wagons, such streets as may be required on July 4, 1911, in connection with the parade and celebration of Independence Day.
Passed.

ANNUITY FOR MRS. BURKE.

Coun. McDONALD offered an order—That chapter 530 of the Acts of 1911, entitled "An Act to Authorize the City of Boston to Pay an Annuity to the Widow of Patrick Burke," be and the same is hereby accepted.
Referred to the Executive Committee.

RELEASE OF LAND.

Coun. CURLEY called up No. 1, unfinished business, viz.:

(1) Message of Mayor, communications and order providing for the release and conveyance of a strip of land extending from Norfolk avenue to Massachusetts avenue to the trustees of Boston College.

The order was read once and passed, yeas 9, nays 0, on May 31.

The order was given its final reading and passed, yeas 7, nays 0.

BRANCH LIBRARIES.

Coun. ATTRIDGE, for the Committee on Branch Libraries, submitted the following:

(1) Report on petition of Germantown Citizens Association (referred May 22) for branch library delivery station in Germantown—recommending reference of same to Library Trustees for a report as to expediency and cost of same.

Report accepted; said reference ordered.

(2) Report on petition of South Cove Improvement Association (referred April 17) for hearing in relation to library accommodations in the South Cove district—that no further action is necessary.
Accepted.

(3) Reports on messages of Mayor and communications relative to libraries—that the same be placed on file, viz.:

Message of Mayor and communication (referred June 13) relative to cost of branch library at Savin Hill.

Message of Mayor and communication (referred May 31) relative to branch libraries.

Reports accepted; said papers placed on file.

COLLECTION OF RAGS.

Coun. BUCKLEY offered an order—That the Board of Health, through his Honor the Mayor, be requested to adopt such order or regulation as will result in a discontinuance of the prevailing custom of permitting the collection of rags and paper on inland dumps, as the collection, storage and sale of the same is injurious to public health.
Passed.

ADDITIONAL APPROPRIATION, NINTH REGIMENT ANNIVERSARY.

The following was received:

City of Boston,
Office of the Mayor, June 15, 1911.

To the City Council:

The preliminary estimate for an appropriation for the celebration of the Fiftieth Anniversary of the Ninth Regiment, M. V. M., was expected to cover the cost of the decorations and the music. It was found necessary, however, to employ the services of more than one band for a considerable portion of the day and this, together with a slight excess in the expenditure for decorations, necessitates the addition of two hundred dollars (\$200) to the original amount. I recommend, therefore, the passage of the accompanying order, transferring the sum of two hundred dollars (\$200) from the Reserve Fund to the appropriation for Mayor, Public Celebrations.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of two hundred dollars (\$200) additional from the appropriation for Reserve Fund to the appropriation for Mayor, Public Celebrations, to be expended for the celebration of the fiftieth anniversary of the Ninth Regiment, M. V. M.
Passed, yeas 7, nays 0.

GENERAL RECONSIDERATION.

Coun. BALLANTYNE moved general reconsideration on all business transacted at the meeting, hoping that the same would not prevail. Lost.

Adjourned at 4.55 p. m., on motion of Coun. BALLANTYNE, to meet on June 26 at three o'clock p. m.

Tuesday, June 20, 1911.

Special meeting of the City Council, held in the Council Chamber, City Hall, at 2.30 o'clock p. m., for the purpose of drawing jurors, President COLLINS in the chair and a quorum present.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894, viz.:

Twenty-two grand jurors, Superior Criminal Court, to appear July 3, 1911:

Gus L. Levy, Ward 10; William H. Emerson, Ward 25; Robert J. Lyttle, Ward 22; Joseph I. Foley, Ward 11; Charles Gane, Ward 25; Charles A. Carr, Ward 9; Charles L. Long, Ward 1; Walter Westwood, Ward 21; Edward Gory, Ward 20; Patrick J. Foy, Ward 20; Edwin C. Whittemore, Ward 20; George E. Putnam, Ward 20; Michael Kirby, Ward 24; J. Arthur Balderson, Ward 11; Frank McAlevy, Ward 19; Carl Treiber, Ward 20; Robert E. Noonan, Ward 23; John B. Clifford, Ward 13; Edward F. Maher, Ward 22; John H. Harrington, Ward 3; Charles J. Boyden, Ward 20; Charles W. Johnson, Ward 14.

Forty-one traverse jurors, Superior Criminal Court, to appear July 5, 1911:

Walter H. Ricker, Ward 7; Charles W. Warnock, Ward 20; John W. Knowles, Ward 20; Roger Mansfield, Ward 20; John J. Cowan, Ward 15; Lawrence Duffy, Ward 12; William S. Wells, Ward 1; Frank M. Lynch, Ward 21; Charles E. L'Heureux, Ward 18; Charles S. Cook, Ward 25; George A. Libby, Ward 19; Christopher F. Skelley, Ward 20; Charles F. Kraus, Ward 20; William Bambery, Ward 4; Robert H. Thompson, Ward 23; Matthias Gillis, Ward 1; Daniel P. McMahon, Ward 3; Charles G. Bird, Ward 11; James J. White, Ward 3; Michael W. O'Brien, Ward 18; Benjamin F. Atwood, Ward 18; William H. Driscoll, Ward 2; William F. Leach, Ward 20; Louis F. Pennie, Ward 19; Lee C. Hascall, Ward 10; William H. Butler, Ward 17; George P. Flanagan, Ward 13; Theodor P. Stern, Ward 24; Mason H. Grower, Ward 25; Arthur F. Burnett, Ward 10; Robert J. Rodday, Ward 21; Arthur D. Roome, Ward 1; Eugene J. Fay, Ward 5; George A. Hammond, Ward 17; Charles A. Lind, Ward 20; William Connelly, Ward 3; Edward Gardner, Ward 1; Eugene Smith, Ward 18; Frank B. Conlin, Ward 20; Charles J. Messinger, Ward 14; Fred H. Whitten, Ward 16.

Adjourned at 2.41 o'clock p. m.

A CITY'S CONTROL OF OUTLYING DISTRICTS.

To appreciate the full benefits that are involved in a realization of a growing city's control of environment it is necessary to have in mind always a clear picture of the purpose a city serves and the influence which an intelligent growth exercises on our individual welfare. We must never forget that a city is first an economic force that furnishes us with the opportunity for material prosperity, *i. e.* the means for our livelihood, serving our inclination for industry and trade, and facilitating the intercourse of community life; and, second, that it is to most of us the world in which we live our existence; that determines our physical welfare, and gives us all we may see and enjoy of life; that shapes our thoughts and acts for better or worse; and in which the most perfect development of the individual can only be attained by the union of all, and that the rights of the former must always be consistent with or merged in those of the community.

A city's control of environments might suggest to imply only a supervision of the physical development, but I will go farther and say that the political corporation should embrace a territory so large as to include all of the suburban population which is immediately identified with the central organization. This is in sympathy with the true democracy of community life, and constitutes a balance wheel between the various elements of society. The suburbs are in interest and in sympathy as much a part of the central corporation as though a part of its political

* Abstract of an address delivered by John H. Gundlach before a meeting of the League of American Municipalities.

organization, and to achieve the highest state of perfection of community life there should be the most intimate relation, both physical and political, between the two, always remembering that the city will continue to grow in population, with its suburbs responding in the same degree. As this density of population increases the same problems of civic life must be solved in the suburbs that have been met or await action by the city.

Every person of middle age can recall the extraordinary change of thought in city planning during recent years, which has been forcing itself upon those who are charged with the city's governmental control. Density of population, scientific sanitation, the telephone, rapid transit, the automobile, used both for passengers and freight, have created conditions not thought of forty years ago, which, while sending many of the people beyond the corporate limits, have brought the residents of the city and suburbs into closer relation; so that the problems of governmental functions of the two, while identical, are separated by an imaginary line that often marks the place of contact of legislative and administrative policies dissimilar in character and inclination, and antagonistic to interests that are mutual. There was a time when the city had but to regard the problems and dangers that lurked in the dense and cosmopolitan population within its limits. The time has now come when its attention must embrace a considerable area without. The thought and energy of the city of to-morrow must be focussed on a proper development of its suburbs that it may supplement the needs of the central city.

Since the suburban population depends for its welfare on the prosperity of the city, and the logical and fullest growth of the latter cannot be obtained without harmonious and co-operative policies by both, and since a continuous growth means a constantly shifting encroachment on the city's environments, usually unprepared to adjust themselves to metropolitan requirements, the thought naturally suggests itself that the city's corporate control should extend far enough to take in an area that will anticipate the growth of a century hence. The fact that the present city still has considerable acreage unsubdivided into lots, or unimproved, or that the new limits would add many more, proves nothing more than that there is a logical trend of development in certain sections or that it is developed by local causes, such as industrial, transportation, or private enterprise. Through it all the student of civic science can see clearly a growing city hampered in its broad development on the one hand by a provincial population incapable of realizing the city's needs and on the other by a number of corporate communities which, though dependent upon their big neighbor for their industrial existence, refuse, either by an exclusive aloofness, the incompetence of a petty civic life, or the impotence caused by a lack of metropolitan consciousness, to share in the inevitable responsibilities that are rapidly enveloping the whole with a fog of almost inextricable entanglements that will soon mean a prohibitive cost to dispel.

Many students of city development, both in the city and suburbs, though opposed to extension of the limits, are convinced that there should be a uniformity and continuity of physical lines, and advocate the duplication or amplification of those civic essentials which appeal to our sense of the economic and esthetic. While this shows a direction of thought along the right lines, it nevertheless is too local in character to meet the necessities of the

metropolitan growth of which it is in fact only a part. To attain the end in view there must be a strong, dominant, central constructive intelligence, one that can sweep the horizon to every point of the compass, that perceives in the undulating foreground and the aggregations of communities that dot the view but incidents of a comprehensive picture, and one that can, with dexterous hand and masterful dashes of color here and there, draw lines and blend the composition into a grand harmonious whole. There need be no loss of local character where it is desirable to retain it, excepting so far as it is necessary to make it a logical part of the whole.

In enumerating the advantages to a city in the control of its outlying districts I will emphasize briefly the following as of greatest immediate importance:

1. A continuous and harmonious plan of physical continuity with its economic extension of highways of intimate connection with the central city, embracing a comprehensive system of parks and connecting boulevards that will provide for a constantly growing population the opportunity to live and seek recreation in the most delightful and healthful surroundings.

It is generally conceded both as an economic necessity and as a feature of beauty that the city should have, regularly distanced apart, radial thoroughfares reaching from the center into its environment to every point of the compass,—thoroughfares destined to be the arteries through which would pulsate the life blood of the future city of a million,—the activity of communication, of trade and commerce, from and to the heart of the metropolis. These radial thoroughfares should again be intersected at regular distances from the business section as a center by circular thoroughfares of less importance but which nevertheless would provide easy, quick and convenient means of communication between any two given points in the city.

These radial thoroughfares should be treated to conform with the character of the property which they are intended to serve; but one rule ought to prevail in all cases, and that is to plan them of sufficient width to admit of a variety of treatment for the future. They might, to begin with, be parked for residence districts, *i. e.*, by reducing the roadway, providing a strip of grass and planting trees, giving the neighborhood a lung for the transmission of pure oxygen to the entire city. Should the future development of the thoroughfare demand an increase in the width of the roadway, or other changes made necessary for traffic or business needs, it would be an easy matter to adjust its use for those purposes.

The old fossilized theory that no business street can serve its purpose well unless it be narrow has been pretty well exploded, and before long will find supporters only among those who have a selfish, material interest in advocating the advantages of narrowness. The thought that a business district must necessarily be closely congested and stuffy has gone with the one that dissociated a manufacturing establishment from pure air, grass and cleanliness, and ere long the plea of interested property owners for permission to continue insanitary housing conditions on the ground that a stand for health and decency will destroy values will also fall on deaf ears, because the eye is turned to the higher plane of life, the elevation and preservation of the race.

The feature of physical treatment adds also that community asset of beauty which will impress the visitor and inspire those who are living in the city with a just pride, while the conservation and cultiva-

tion of large areas of woodland and field in close proximity to the central section will contribute much to vitalize every cubic foot of air that sweeps the crowded city of the future. This general plan should, of course, serve notice on every owner of unimproved property that the value created for his tract of land is subject to the power of the city to compel its subdivision in accordance with the rights of the community, a principle which insists that since the community created the value it reserves the inalienable control of conformation to the community's interests.

2. Closely related to the physical plan of the city, and dependent on the character of the physical subdivision, is the control of housing conditions by proper building laws and its correlated problems of sanitation.

It may be assumed that dwellings erected in suburban localities where ground is comparatively cheap would be supplied with all the requisites for light and air which in the crowded city are secured only after long and laborious struggles against the shortsighted policies of land owners; but as the central city encroaches on its environment, and land values go up, the speculator appears on the scene, and unless restrained by an intelligent and alert public conscience or the law, converts the opportunity into gain for himself.

The advantage of control by an intelligent constructive force coming from the central city is to apply the product of its experience in avoiding in the newer portions the crowding and insanitary conditions which have grown up in the center because of the failure of proper supervision. While there is no immediate fear of these problems in the beautifully laid out suburban residence places of many of our large cities, some of you will recall points of contact with your city where there is as much need for a strong governmental control as in the crowded conditions of your central city. At such points of contact the fire, police and health regulations of the lesser corporation affect the central city as much, as if it were politically a part of the same, as logically and physically it is.

The same sanitary regulations that protect the central city should apply to the logical physical unit. A wholesome water supply, sanitary sewers and measures for the prevention and control of disease are more necessary at this point of contact than in some of the less crowded parts of the city. The enforcement of a uniform system of building laws proven by the experience of every large city should extend to the overflow growth beyond the corporate limits to the advantage of the whole.

3. The economical control of public utilities by one central power that has in mind a service which supplies the best commodity for the price paid, that realizes in the economic transportation needs of the community the industrial welfare of the individual and the opportunity for a progressive enjoyment of existence; that is inspired with the thought that every minute saved in going to and from the shop and office adds so many more to the indulgence of recreation and of a sane life.

4. I believe mutual benefits would flow from a uniform system of public work, fire, police and excise regulations both from economical considerations as well as in the removal of friction between conflicting organizations where the only real difference that now exists is the source of authority. There was a time when community life was left to chance or caprice. To-day the

progressive city is the one that leads in building according to a carefully drawn plan inspired by the thought of the community's present and future needs; that recognizes in birth an obligation, discharged only by an existence of equal opportunity to enjoy health and a rational life.

I have heard it urged that rapid and cheap transportation depreciates the value of the central districts and for that reason should not be encouraged. The answer to this is so to improve the congested districts that the incentive to leave is removed. If this is not done the property owner must pay the inevitable penalty of his shortsighted policy, since the tendency for better civic conditions moves on with such an irresistible force that it cannot be sidetracked at this time; and the life of the people is a higher consideration than the pecuniary interest of any class.

MILLION DOLLARS A DAY FOR ROADS.

A million dollars a day is a rate of expenditure so vast that it attracts attention at once. This is the rate on which road construction and maintenance are now being conducted in the United States, according to figures compiled by Mr. Logan Waller Page, director of the United States Office of Public Roads. In 1904 about \$80,000,000 were expended for road work and highway bridges, so that the expenditure of \$140,500,000 estimated for 1911 indicates an increase in such work of over 75 per cent in seven years. In view of such a record it is hardly necessary to point out that the highway construction program upon which we embark annually deserves the most thoughtful attention from taxpayers. During the working season we expend for such purposes a sum equal to the cost of conducting a war. Like great wars, this work has its seasons of inactivity, and during them it is highly desirable to plan and organize and to secure the equipment so that later field operations can be conducted in the most economical and efficient manner. This road movement is not localized in the wealthy sections of the country by any means. From California, where the state has issued \$18,000,000 for road work, to Massachusetts, where over \$1,000,000 will be spent from state revenue for construction and maintenance, then southward to North Carolina, where over \$2,000,000 is available for road improvements, and then southward and westward to other states where highway betterment has been thoroughly preached, the same extraordinary awakening to the importance of this work is to be seen. The danger lies just now, not so much in lack of enthusiasm for good roads as in an excess of zeal which goes ahead with construction without counting on the cost of maintenance. Now that dirt roads can be made passable throughout most portions of the year with very little of expense, by means of a drag, the great problem is to construct good main thoroughfares and to keep them good throughout the whole year. This means maintenance, which is something few rural communities know anything about.—*Engineering Record.*

BOSTON'S RANK AMONG AMERICAN CITIES.

The first shoe and leather center, the first wool market, the second seaport (with total foreign trade for year ending June 30, 1910, of nearly \$200,000,000), the second textile center, third in amount of bank clearings, fifth in population and sixth in the value of its manufactures. Boston's pre-eminence as an historical, educational, literary and musical center is now more widely recognized than ever before.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

BRIGHTON.

Champney street, from Faneuil to Stratton streets.

WEST ROXBURY.

Stratford street, from Anawan avenue to Saville street.

DORCHESTER.

Harvard avenue, from Harvard to Washington streets.

Johnston road, from Blue Hill avenue to Harvard street.

ROXBURY.

Brookledge street, from Humboldt to Elm Hill avenues.

Sachem street, from Hillside street to Parker Hill avenue.

CITY PROPER.

Hinsdale street, from Commonwealth avenue to Cummington street.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes, must be done before Monday, July 24, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 19, 1911. (June 24-July 1-8-15.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Harvard avenue, between Harvard and Washington streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 3, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Harvard Avenue."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 22, 1911. (June 24.)

CITY OF BOSTON.

PROPOSALS FOR CLEANING SEWERS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for cleaning about 530 linear feet of 15-inch pipe sewer in Commercial street, between Charter street and Charles River avenue, city proper, and about 180 linear feet of 2-foot by 3-foot, 2-foot by 4-foot and 4-foot by 4-foot wooden sewer outlet near Brooks street, from Bremen street, across marsh, East Boston, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Friday, June 30, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Cleaning Sewers."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 22, 1911. (June 24.)

CITY OF BOSTON.

PROPOSALS FOR BATHING SUITS.

Bath Department, City of Boston, invites bids for 1,200 women's and 600 girls' bathing suits with detachable skirts. Samples showing quality and design should be submitted at the time of making bids. Bids on the above mentioned material will be received at the office of the Bath Department, 43 Tremont street, not later than Wednesday, July 5, 1911, at 12 m., when the same will be publicly opened and read. A duplicate bid for the above items should be deposited with the City Auditor at City Hall before the time of opening bids. A certified check for \$300 should accompany proposals, left in the office of the Bath Department. The bath trustees reserve the right to reject any or all bids, or to award the contract to the one submitting materials and design best suited for the needs of the department.

RICHARD M. WALSH,
Chairman Bath Trustees.

June 22, 1911. (June 24-July 1.)

CITY OF BOSTON.

PROPOSALS FOR PILE DRIVING IN SOUTHAMPTON STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for furnishing and driving spruce piles for sewerage works in Southampton street from Massachusetts avenue to a point 430 feet east of New York, New Haven & Hartford Railroad, Roxbury, and giving bond therefor of a surety company approved by the commissioner in the sum of one thousand dollars (\$1,000), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Pile Driving in Southampton Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, June 30, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 22, 1911. (June 24.)

TO FURNITURE CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for furnishing, delivering and setting up commercial desks in Girls' High School, West Newton street, Boston, Mass., and giving bond of a surety company therefor in the sum of \$1,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Wednesday, July 5, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(June 24.)

PROPOSALS FOR BITULITHIC PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing bitulithic pavement in Northampton street, between Tremont street and Shawmut avenue, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 3, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Bitulithic Pavement in Northampton street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 22, 1911. (June 24.)

CITY OF BOSTON.

PROPOSALS FOR BITULITHIC PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing bitulithic pavement in Geneva avenue, between Blue Hill avenue and Columbia road, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed, by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 3, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Bitulithic Pavement in Geneva Avenue."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 22, 1911. (June 24.)

CITY OF BOSTON.

PROPOSALS FOR PIPE SEWERS AND DRAINS IN HARVARD STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe sewers and drains in Harvard street, between Morton and Gilmer streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of fifteen hundred dollars (\$1,500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewer in Harvard Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, June 30, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, June 22, 1911. (June 24.)

CITY OF BOSTON.

TO HEATING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for installing new heating and ventilating apparatus in Quincy School, Tyler street, Boston, Mass., and giving bond of a surety company therefor in the sum of \$2,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Wednesday, July 5, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(June 24.)

PROPOSALS FOR HAY, GRAIN AND STRAW.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 11 o'clock Thursday, June 29, for the hay, grain and straw needed in the different departments for July, 1911. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test 40 to 42 pounds; No. 2 clipped white oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Thursday, June 29, at 11 a. m. The superintendent reserves the right to reject or accept bids.

(June 24.)

J. EDWARD MULLEN,
Superintendent of Supplies.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

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 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 1 Charles River square, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.
 HUGH C. McGRATH, *Superintendent*.

BUILDING DEPARTMENT.

Room 15, Old Court House. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 JAMES R. MURPHY, *Chairman*.
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CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 JOHN O'HARE, *Chairman*.
 JAMES P. CLEARY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
 EDWARD F. McSWEENEY, *Chairman*.

ELECTION DEPARTMENT.

Room 1, Old Court House. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
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 CONRAD J. RUETER, *Secretary*.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
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INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
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Office, Faneuil Hall Market. Tel. Rich. 186.
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MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.
 Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
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Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
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PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

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Office, 251 Causeway street. Tel. Rich. 714.
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PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. McINNES, *Division Engineer*, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAX, *Division Engineer*, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, JULY 1, 1911.

No. 26

City of Boston.



CITY RECORD.

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City of Boston, Mass.

BY SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.
IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pinebank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Friday, July 7, at 2 p. m.

Meeting of School Committee, Monday, June 26, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

A hearing will be held on the petition of John Hermann for leave to move and occupy a wooden building for two horses at 88 Parker Hill avenue, Ward 19, on Thursday, July 6, 1911, at the office of the Board of Health, 11 Old Court House.

The Board of Harbor and Land Commissioners will give a public hearing at the office of the Board, Room 131, State House, at 11 a. m., Thursday, July 6, on the petitions of the American Buildings Trust, to extend the harbor line and to fill in lands to the line of Marine Park.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

WEDNESDAY, JULY 5, AT 11 O'CLOCK.

Gasolene.—E. Martineau, 53 Maverick square; H. M. Pierce, 45 Marsh street, Dorchester; Boston Dye House, 169 Norfolk avenue; Troy Bros. & Co., 975 Massa-

chusetts avenue; New England Auto Company, 4-10 Warren avenue; F. L. Braley, 41 Stanhope street; Park Square Auto Station, 41 Columbus avenue; Massachusetts Auto Sales Company, 52 Church street.

Dynamite.—Commissioner of Public Works, Codman street, Dorchester.

Pole Locations.—Police Commissioner, Dorchester avenue; New England Telephone and Telegraph Company, three poles, on Claybourne street, Dorchester; eleven poles, Draper street, Dorchester; eleven poles, Armandine street, Dorchester; two poles Water street, Dorchester.

TUESDAY, JULY 11, AT 11 O'CLOCK.

Dynamite.—Joseph Todesca, 28 Cottage avenue.

Alcohol, etc.—Jaynes Drug Company, 46-50 Washington street; Eastern Drug Company, 14 Fulton street; Thomas Hollis Company, 23 Union street; Carter, Carter & Meigs, 20-38 Merrimac street.

Gasolene.—Armory Garage Company, 29-33 Ferdinand street; H. A. Frost, 11 Frost avenue, Dorchester; Dodge Motor Vehicle Company, 25 Irvington street.

Marquise.—Evelyn T. Boynton, 18 Tremont street.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BATH DEPARTMENT.

Advertises for proposals for furnishing 1,200 women's and 600 girls' bathing suits with detachable skirts. Bids to be filed at the office of the Bath Trustees, 43 Tremont street.

Bids close Wednesday, July 5, at 12 m.

Advertises for proposals for building addition to the portable bath house at Tenean Beach, Neponset. Plans and specifications may be seen at the office of the department, 43 Tremont street, where blank forms for proposals may also be obtained. Bids to be filed at same office.

Bids close Wednesday, July 12, at 12 m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for furnishing 300 barrels of hard wheat flour. Specifications and sample may be received at the office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Thursday, July 6, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for repairing the draw foundation of Warren Bridge. Plans and specifications may be seen at Engineering Division, Room 60, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, July 11, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for laying bitulithic pavement in Geneva avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 3, at 12 m.

Advertises for proposals for laying bitulithic pavement in Northampton street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 3, at 12 m.

Advertises for proposals for constructing tar macadam roadway in Harvard avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 3, at 12 m.

Advertises for proposals for constructing artificial stone sidewalks in Ocean street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 10, at 12 m.

Advertises for proposals for paving and regulating Jenner street, Charlestown. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 10, at 12 m.

Advertises for proposals for paving and regulating Joiner street, Charlestown. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 10, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing pipe sewers and drains in Kent street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, July 7, at 12 m.

Advertises for proposals for constructing pipe sewers and drains in Branch street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 10, at 12 m.

SCHOOL COMMITTEE.

Requests bids from second-hand book dealers, junk dealers and others for a quantity of old books now stored in the School Committee supply rooms at Mason street. Blank forms for proposals may be obtained at the office of the School Committee Auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Friday, July 7, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for installing new heating and ventilating apparatus in Quincy School, Tyler street. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, July 5, at 12 m.

Advertises for proposals for furnishing, delivering and setting up commercial desks in Girls' High School, West Newton street. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, July 5, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending June 29, 1911:

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Saturday, July 1, 1911.

BUILDING DEPARTMENT.

Increases in the salaries of Mr. William A. Dannahy, a clerk in this department, from \$1,100 to \$1,300 per year; Mr. Marshal D. E. Greene, an elevator inspector in this department, from \$1,000 to \$1,200 per year; and Mr. Thomas H. McNellis, a building inspector, from \$1,000 to \$1,200 per year. These several increases to take effect on July 1, 1911.

COLLECTING DEPARTMENT.

Increases in the salaries of the deputy collectors named below:

Francis M. Ducey, Henry S. Howard, Thomas P. McDavitt, Frederick R. Mul-loney; John J. Shea, Jr.

The salary of each to be increased from \$1,200 to \$1,400 per annum, the same to take effect August 1, 1911.

Retirement on half pay of Isaac W. Derby, chief deputy collector, with salary at \$2,100 per year, under recent act of the Legislature which provides for the retirement of veterans of the Civil War, to take effect July 17.

Promotion of John T. O'Connor from position of deputy collector to chief deputy collector, with salary at \$2,100 per year, to take effect July 17.

FIRE DEPARTMENT.

Appointment as a teamster in this department, by transfer from the Public Works Department, of John J. O'Brien, at a salary of \$2.25 per day, seven days per week, to begin April 1, 1911.

HEALTH DEPARTMENT.

Appointment of Dr. Joseph P. Murphy, as school physician, at a salary of \$1,200 per annum, to take effect June 26.

Increase in salary of William F. Brogie, employed as sanitary inspector, from \$939 per annum to \$1,200 per annum. To take effect June 24.

Appointment of Dr. T. H. O'Connor as school physician at a salary of \$500 per annum, to take effect June 26.

Appointment of Dr. J. H. Devenny as school physician at a salary of \$500 per annum, to take effect June 26.

Appointment of Anthony J. McNeely as constable in this department at a salary of \$1,000 per annum, to take effect June 26.

HOSPITAL DEPARTMENT.

Appointment of Timothy J. Lyons as clerk of the works for fireproofing in the power house at the Boston City Hospital. The salary is \$25 per week, and the position is a temporary one.

Appointment of Isaac B. Mills to the position of general supervisor of medical and surgical supplies, with salary of \$1,800 a year, to take effect June 27.

To Fill Vacancies.

The following persons have been employed at the Boston City Hospital during the past week:

Permanent.—Cassius Hunt, orderly, \$25 per month; Walter P. Boyce, orderly, \$25

per month; William H. Chase, orderly, \$25 per month; Alfred G. Glode, orderly, \$25 per month; Lucetia Andrews, ward maid, \$12 per month; Catherine Spellesy, ward maid, \$12 per month; Katherine Z. Lyons, ward maid, \$12 per month; Ellen Sullivan, ward maid, \$12 per month; Mary Eaton, ward helper, \$5 per week; Jennie Huey, ward helper, \$5 per week; Effie Le Lacheur, ward helper, \$5 per week; John J. Ward, jobber on grounds, \$30 per month; Arthur E. Boynton, telephone operator, re-employed, \$5 per week; Catherine Hackett, scrubber, \$5 per week; Letitia McBride, scrubber, \$5 per week; Kate Healey, scrubber, \$5 per week; Jennie Denehy, kitchenwoman, re-employed, \$15 per month; Annie Cavanaugh, laundress, \$16 per month.

Temporary.—Edith H. Aldred, graduate head nurse, \$35 per month; Annie Callahan, supply cook, \$10 per week; Sophie Levasky, supply woman, \$15 per month.

The following employees have had increases of wages:

Mary Kenealy, ward maid at \$12 to assistant table girl at \$14 per month; Mable Roberts, ward maid at \$12 to ward assistant at \$5 per week; Mary Stefanitz, laundress, \$16 to \$18 per month.

INFIRMARY DEPARTMENT.

The Boston Infirmary Trustees transmit herewith the following changes in the pay roll of this department for the week ending June 22, 1911:

Long Island Hospital.

Temporary Employment.—Dougald McDonald, carpenter, \$55 per month; Bertha L. Nelson, head nurse, \$35 per month.

Increase in Salary.—Bessie MacLean, nurse, \$10 to \$12 per month.

For the week ending June 15, 1911:

To Fill Vacancy at Long Island.—Jeremiah F. Newton, farmer, \$25 per month.

OVERSEEING OF THE POOR DEPARTMENT.

Increase in the salary of Horatio W. Nelson, visitor, from \$1,300 to \$1,500 per year, from June 1, 1911.

PARK DEPARTMENT.

Permission has been granted for the employment of a messenger boy, not over seventeen years of age, at the storehouse on Franklin Park, with wages at \$1 per day; two substitute matrons for temporary service at \$10 per week; and a clerk with knowledge of stenography for service at the storehouse, Franklin Park, with wages at \$50 per month.

PENAL INSTITUTIONS DEPARTMENT.

Increase in the salary of Bernard F. McGaffigan, M. D., from \$1,750 a year to \$1,850 a year, to date from June 26, 1911.

Increase of the salary of Nellie M. Moran from \$300 per year to \$325 per year, to take effect June 23, 1911.

Increase of the salary of Frank V. McCarthy, butcher, from \$600 per year to \$660 per year, to take effect June 23, 1911.

Increase in the salary of E. Maud Harri-man from \$360 a year to \$420 a year, to take effect June 23.

PUBLIC GROUNDS DEPARTMENT.

Promotion of Thomas Manning from moth exterminator to gasoline engine machinist, with an increase from \$2.50 to \$3 per day, to take effect June 30, 1911.

PUBLIC WORKS DEPARTMENT.

Increase of the salary of John J. Connelly, clerk in this department, from \$800 per year to \$1,000 per year, to take effect June 24, 1911.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Promotion of Philip McLaughlin from gateman to tollman in the Ferry Service, with increase of salary from \$960 per year to \$1,080 per year, to take effect June 26, 1911.

Promotion of Michael F. Powers from gateman to tollman in the Ferry Service of this department, with increase of salary from \$960 per year to \$1,080 per year, to take effect June 26, 1911.

PUBLIC WORKS DEPARTMENT (Paving Service).

Appointment of Henry M. Johnson as instrumentman in the Paving Service of this department, with wages at the rate of \$3.50 per day, to take effect June 12, 1911.

Increase of the wages of Francis A. Johnson, weigher in the Paving Service of the Highway Division, from \$2.50 to \$3 per day, to take effect June 26, 1911.

Increase of the wages of Patrick J. Kyle, inspector in the Paving Service of the Highway Division, from \$3 to \$3.50 per day, to take effect June 26, 1911.

Appointment of George E. Willard as a clerk in the Paving Service of this department, with a salary of \$800 per year, to take effect June 21, 1911.

Appointment of Milton A. Stone as clerk in the Paving Service of this department, with a salary of \$800 per year, to take effect June 21, 1911.

Appointment of Laurence Costello as clerk in the Paving Service of this department, with a salary of \$800 per year, to take effect June 21, 1911.

Appointment of Maurice F. Murphy as clerk in the Paving Service of this department, with a salary of \$800 per year, to take effect June 21, 1911.

Increase of the wages of Patrick S. Sullivan, paver in the Highway Division, Paving Service, from \$2.50 to \$3 per day, to take effect May 5, 1911.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Reappointment of Philip H. Shanley as inspector in the Highway Division, Sanitary Service, with wages at the rate of \$3 per day, to take effect June 6, 1911.

Increase of the wages of Daniel P. Walker, stock-keeper and weigher in the Highway Division, Sanitary Service, from \$2.50 to \$3 per day, to take effect February 10, 1911.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Increase of the wages of Humphrey J. Moynihan, inspector in the Sewer Service of the Sewer and Water Division of this department, from \$3.50 to \$5 per day, to take effect June 26, 1911.

PUBLIC WORKS DEPARTMENT (Street Cleaning Service).

Increase of the wages of Frank L. Norton, inspector of street cleaning, from \$2.50 to \$3 per day, to take effect May 25, 1911.

PUBLIC WORKS DEPARTMENT (Water Service).

Increase of the wages of Joseph T. Ryan, plumber in the distribution branch of the Water Service of the Sewer and Water

Division, from \$3 to \$3.50 per day, to take effect June 23, 1911.

Increase in the wages of Michael H. Fenton, plumber in the meter branch of the Water Service, Sewer and Water Division, from \$3 to \$3.50 per day, to take effect May 5, 1911.

Increase in the wages of Charles M. Driscoll, plumber in the distribution branch of the Water Service of the Sewer and Water Division, from \$2.75 to \$3.50 per day, to take effect June 23, 1911.

Increase in the salary of John H. Lally, chief inspector in the Water Service of the Sewer and Water Division, from \$1,100 to \$1,400 per year, to take effect June 23, 1911.

Retirement at half pay, under Veteran's Retirement Act, of James Martin, storekeeper of the meter branch, with wages at \$3.25 per day, to take effect March 29.

REGISTRY DEPARTMENT.

Increase in compensation of Timothy J. Callahan, constable, from \$1,200 to \$1,400 per annum, to take effect June 22, 1911.

Designation of Jeremiah J. Leary to act as an assistant registrar during the months of July and August in the absence of either assistant registrar.

Increase in compensation of Jeremiah J. Leary, death record clerk, from \$1,500 to \$1,700 per annum, in effect from the 22d inst.

STREET LAYING-OUT DEPARTMENT.

Increase in the pay of Charles F. Bogan, employed as caretaker of instruments in the Street Laying-Out Department, from \$3 to \$3.50 a day, to take effect June 13.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to serve as Acting City Treasurer at such times as the City Treasurer may be absent during the four weeks commencing June 27, 1911.

WEIGHTS AND MEASURES DEPARTMENT.

Increase in the salary of Philip F. Leonard, an expert laborer in this department, from \$940 to \$1,040 per annum. To take effect June 26.

WIRE DEPARTMENT.

Transfer of Miss Mary E. Fleming from the Music Department to this department, as a stenographer, at a salary of \$600 per annum, to take effect Friday, June 23, 1911.

OVERTIME ALLOWED.

Bath Department.

A blanket approval has been granted for overtime of the following employees in the Bath Department, receiving 6½ and 7 days during the summer bathing season of 1911:

Spring Street Bath House.—David J. Butler, custodian, 1 day at \$2.25, \$2.25; Daniel W. Harrington, life guard and helper, 1 day at \$2.25, \$2.25; John J. Kelly, life guard and helper, 1 day at \$2.25, \$2.25; Catharine Cassidy, matron, 1 day at \$12 per week, \$1.72; Catharine Cravin, matron, 1 day at \$10 per week, \$1.43.

Dover Street Bath House.—William S. Blake, life guard and helper, 1 day at \$2.25, \$2.25.

Dover Street Laundry.—Margaret Rear-don, laundry work, 1 day at \$10 per week, \$1.43; Rose L. Robinson, laundry work, 1 day at \$10 per week, \$1.43; Nellie Salarie, laundry work, 1 day at \$10 per week, \$1.43; Mary E. Sullivan, laundry work, 1 day at \$10 per week, \$1.43; Mary Wheeler, laundry work, 1 day at \$10 per week, \$1.43.

Cabot Street Bath House.—Frederick L. Saunders, life guard and helper, 1 day at \$2.25, \$2.25.

Commercial Car.—Thomas Murphy, chauffeur, 1 day at \$2.25, \$2.25.

McKenzie Beach Bath House.—Mary Faulkner, matron, 1 day at \$10 per week, \$1.43; Susan Hodgdon, matron, 1 day at \$12 per week, \$1.72; Charles McColgan, life guard and helper, 1 day at \$2.25, \$2.25; Nellie Mullin, matron, 1 day at \$10 per week, \$1.43; Mary Moynihan, matron, 1 day at \$10 per week, \$1.43; Frank J. Pendergast, custodian, 1 day at \$3, \$3.

L Street Bath House.—Frederick E. Bowker, janitor, 1 day at \$2.25, \$2.25; Patrick F. Burke, Jr., life guard and helper, 1 day at \$2.25, \$2.25; William A. Coughlin, janitor, 1 day at \$2.25, \$2.25; John J. Donovan, janitor, 1 day at \$2.25, \$2.25; Daniel V. Driscoll, life guard and helper, 1 day at \$2.25, \$2.25; Daniel F. Driscoll, life guard and helper, 1 day at \$2.25, \$2.25; Frederick J. Dunlap, life guard and helper, 1 day at \$2.25, \$2.25; Eugene P. Durgin, life guard and helper, 1 day at \$2.25, \$2.25; Joseph H. Ellis, janitor, 1 day at \$2.25, \$2.25; Arthur J. Foteh, life guard and helper, 1 day at \$2.25, \$2.25; Patrick Foley, life guard and helper, 1 day at \$2.25, \$2.25; Thomas F. Harrington, life guard and helper, 1 day at \$2.25, \$2.25; Leo C. Kneble, janitor, 1 day at \$2.25, \$2.25; Ernest McLaughlin, life guard and helper, 1 day at \$2.25, \$2.25; William J. O'Callahan, life guard and helper, 1 day at \$2.25, \$2.25; John J. O'Brien, life guard and helper, 1 day at \$2.25, \$2.25; Charles E. Richards, life guard and helper, 1 day at \$2.25, \$2.25; Dennis J. Sullivan, life guard and helper, 1 day at \$2.25, \$2.25; Theodore L. Stowe, assistant custodian, 1 day at \$2.25, \$2.25; Annie Donnegan, matron, 1 day at \$10 per week, \$1.43; Alice J. Emmett, matron, 1 day at \$10 per week, \$1.43; Ellen D. Fenton, matron, 1 day at \$12 per week, \$1.72; Elizabeth K. Fitzgerald, matron, 1 day at \$10 per week, \$1.43; Margaret G. Hayes, matron, 1 day at \$10 per week, \$1.43; Mary E. A. Judge, matron, 1 day at \$10 per week, \$1.43; Margaret Keyes, matron, 1 day at \$10 per week, \$1.43; Margaret Logan, matron, 1 day at \$10 per week, \$1.43; Annie F. McGlinchey, matron, 1 day at \$12 per week, \$1.72; Nellie McGee, matron, 1 day at \$10 per week, \$1.43; Sybil McCarthy, matron, 1 day at \$10 per week, \$1.43; Annie McGonagle, matron, 1 day at \$10 per week, \$1.43; Mary E. Martin, matron, 1 day at \$10 per week, \$1.43; Bridget E. Murray, matron, 1 day at \$10 per week, \$1.43; Ellen L. Murphy, matron, 1 day at \$10 per week, \$1.43; Mary A. O'Donnell, matron, 1 day at \$10 per week, \$1.43; Elizabeth Sheehan, matron, 1 day at \$10 per week, \$1.43; Mary F. Shelhamer, matron, 1 day at \$10 per week, \$1.43; Mary Slattery, matron, 1 day at \$10 per week, \$1.43; Helen Sullivan, matron, 1 day at \$10 per week, \$1.43.

North End Park Bath House.—Charles Butler, life guard and helper, 1 day at \$2.25, \$2.25; Thomas F. Coffey, life guard and helper, 1 day at \$2.25, \$2.25; Lawrence J. Connelly, life guard and helper, 1 day at \$2.25, \$2.25; Frank D. Coyle, life guard and helper, 1 day at \$2.25, \$2.25; George C. Freeman, life guard and helper, 1 day at \$2.25, \$2.25; William H. Havey, life guard and helper, 1 day at \$2.25, \$2.25; Timothy W. Kelly, life guard and helper, 1 day at \$2.25, \$2.25; James F. Mealy, life guard and helper, 1 day at \$2.25, \$2.25; Catharine Butler, matron, 1 day at \$10 per week, \$1.43; Ellen Degman, matron, 1 day at \$10 per week, \$1.43; Elizabeth F. Fermoye, matron, 1 day at \$10 per week,

\$1.43; Annie E. S. Forte, matron, 1 day at \$10 per week, \$1.43; Mary A. Garrett, matron, 1 day at \$10 per week, \$1.43; Sadie Gibbons, matron, 1 day at \$10 per week, \$1.43; Margaret Harrington, matron, 1 day at \$10 per week, \$1.43; Annie Keyes, matron, 1 day at \$10 per week, \$1.43; Mary A. McCarthy, matron, 1 day at \$10 per week, \$1.43; Mary McDermott, matron, 1 day at \$10 per week, \$1.43; Hannah Sweeney, matron, 1 day at \$10 per week, \$1.43; Rose Toland, matron, 1 day at \$12 per week, \$1.72.

North End Kindergarten.—Alicia Meagher, matron, 1 day at \$1.50, \$1.50; Mary Molinari, matron, 1 day at \$1.50, \$1.50.

North End Park Laundry.—Benjamin R. Austin, life guard and helper, 1 day at \$2.50, \$2.50; Daniel F. McGunigle, fireman, 1 day at \$2.50, \$2.50; Sarah Donovan, matron, 1 day at \$10 per week, \$1.43; Jennie Govornie, laundry work, 1 day at \$10 per week, \$1.43; Mary Hooley, laundry work, 1 day at \$10 per week, \$1.43; Catharine McColgan, laundry work, 1 day at \$10 per week, \$1.43; Louise Niacco, laundry work, 1 day at \$10 per week, \$1.43; Minnie O'Hare, laundry work, 1 day at \$10 per week, \$1.43; Annie Wells, laundry work, 1 day at \$10 per week, \$1.43; Mary Motto, laundry work, 1 day at \$10 per week, \$1.43.

Dewey Beach Bath House.—Mary Caddigan, matron, 1 day at \$10 per week, \$1.43; John J. Cannon, life guard and helper, 1 day at \$2.25, \$2.25; John L. Bowen, life guard and helper, 1 day at \$2.25, \$2.25; Catharine Dunn, matron, 1 day at \$1.50, \$1.50; Elizabeth Hartley, matron, 1 day at \$10 per week, \$1.43; William T. Hughes, life guard and helper, 1 day at \$2.25, \$2.25; William J. Kelly, janitor, 1 day at \$2.25, \$2.25; John H. McManus, custodian, 1 day at \$2.75, \$2.75; Ellen Murphy, matron, 1 day at \$10 per week, \$1.43; Margaret E. O'Brien, matron, 1 day at \$10 per week, \$1.43; Charles F. O'Brien, life guard and helper, 1 day at \$2.25, \$2.25; Marietta Philbrick, matron, 1 day at \$12 per week, \$1.72; James E. Towler, life guard and helper, 1 day at \$2.25, \$2.25.

Wood Island Park Bath House.—John L. Ballem, carpenter, 1 day at \$2.75, \$2.75; Annie Delehanty, matron, 1 day at \$10 per week, \$1.43; Alice Gillespie, matron, 1 day at \$12 per week, \$1.72; John W. Gray, life guard and helper, 1 day at \$2.25, \$2.25; Mary Herbert, matron, 1 day at \$10 per week, \$1.43; Nellie Jones, matron, 1 day at \$10 per week, \$1.43; Timothy F. Keneally, life guard and helper, 1 day at \$2.25, \$2.25; Anthony J. Lydon, life guard and helper, 1 day at \$2.25, \$2.25.

General Repairing.—Daniel J. Ahern, carpenter, 1 day at \$2.75, \$2.75; Henry H. Griffin, carpenter, 1 day at \$2.75, \$2.75; James H. Leonard, locksmith, 1 day at \$2.50, \$2.50.

Orchard Park.—Alice C. Bearns, matron, 1 day at \$10 per week, \$1.43; Catharine Daly, matron, 1 day at \$10 per week, \$1.43; Frederick McCusker, life guard and helper, 1 day at \$2.25, \$2.25; Mary Pfeffer, matron, 1 day at \$10 per week, \$1.43; Jeremiah J. Shea, life guard and helper, 1 day at \$2.25, \$2.25; Catharine Ward, matron, 1 day at \$10 per week, \$2.25.

Tenean Beach.—Julia Burns, matron, 1 day at \$10 per week, \$1.43; Catharine Flynn, matron, 1 day at \$10 per week, \$1.43; Ellen Hurley, matron, 1 day at \$12 per week, \$1.72; Mary McGovern, matron, 1 day at \$10 per week, \$1.43; Mary F. McLaughlin, matron, 1 day at \$10 per week, \$1.43.

Charlesbank Floating Baths.—John J. O'Malley, life guard and helper, 1 day at \$2.25, \$2.25; Timothy Harrington, assist-

ant custodian, 1 day at \$2.50, \$2.50; Mary Hogan, matron, 1 day at \$10 per week, \$1.43; Delia McGrath, matron, 1 day at \$10 per week, \$1.43; Theresa Welch, matron, 1 day at \$10 per week, \$1.43.

Mystic Bridge Floating Bath.—Hugh J. Conway, life guard and helper, 1 day at \$2.50, \$2.50; Mary E. Kelly, matron, 1 day at \$10 per week, \$1.43; Bridget E. McDermott, matron, 1 day at \$10 per week, \$1.43; George T. Maloney, janitor, 1 day at \$2.25, \$2.25.

Jeffries Point Floating Bath.—Margaret T. English, matron, 1 day at \$10 per week, \$1.43.

Border Street Floating Baths.—Joseph F. Hussey, cooper, 1 day at \$2.50, \$2.50; Ellen Lahe, matron, 1 day at \$10 per week, \$1.43; Mary Nangles, matron, 1 day at \$10 per week, \$1.43; George P. Quinn, life guard and helper, 1 day at \$2.50, \$2.50; Edward A. Swett, custodian, 1 day at \$2.50, \$2.50.

Warren Bridge Floating Baths.—James A. Carroll, custodian, 1 day at \$2.50, \$2.50; Alice C. Mahoney, matron, 1 day at \$10 per week, \$1.43; John J. Scannell, life guard and helper, 1 day at \$2.25, \$2.25; Elizabeth Stevens, matron, 1 day at \$10 per week, \$1.43.

Also overtime for week ending Thursday, June 22, 1911:

John W. Lawton, custodian, 1 day at \$3, \$3; Eugene F. O'Donnell, laundry work, 1 day at \$2.50, \$2.50; John H. McManus, custodian, 1 day at \$2.75, \$2.75; John J. Cannon, life guard and helper, 1 day at \$2.25, \$2.25; Frank P. Guthrie, chauffeur, commercial car, 1½ days at \$2.50, \$3.75; Richard P. Morrissey, life guard and helper, 1 day at \$2.25, \$2.25; William H. Monahan, janitor, 1½ days at \$2.25, \$3.38.

Cemetery Department.

For the week ending Thursday, June 22, 1911:

Mount Hope Cemetery.—Thomas H. Brahany, grave digger, 1 day at \$2.25, \$2.25; Thomas J. Burke, grave digger, 1 day at \$2.25, \$2.25; Thomas J. Carey, stableman, 1 day at \$3, \$3; Edward F. Curley, grave digger, 1 day at \$2.25, \$2.25; John J. Desmond, grave digger, 1 day at \$2.25, \$2.25; Frank T. Donovan, interment supervisor, 1 day at \$2.50, \$2.50; James J. Graham, gardener, 1 day at \$2.50, \$2.50; Thomas Kenny, night stableman, 1 day at \$2.25, \$2.25; Daniel Mahoney, stableman, 1 day at \$2.25, \$2.25; Peter McGarry, grave digger, 1 day at \$2.25, \$2.25; James T. Morton, gardener, 1 day at \$3, \$3; John E. Mulrey, cemetery laborer, 1 day at \$2.25, \$2.25; John Morrissey, cemetery laborer, 1 day at \$2.25, \$2.25.

Evergreen Cemetery.—James F. Connors, cemetery laborer, ½ day at \$2.25, \$1.13; John Harrington, cemetery laborer, 1 day at \$2.25, \$2.25; John F. Sweeney, cemetery laborer, ½ day at \$2.25, \$1.13.

Election Department.

For the week ending Thursday, June 22, 1911:

Allan F. Farnham, assistant registrar, 2 hours at \$0.75 per hour, \$1.50; Paul D. Kane, assistant registrar, 2 hours at \$0.75 per hour, \$1.50.

Hospital Department.

For the week ending Thursday, June 22, 1911:

Main Department.—William E. Thompson, laundry engineer, 4 hours at \$0.37½ per hour, \$1.50; Patrick A. Curran, fireman, 4 hours at \$0.31¼ per hour, \$1.25;

John Welch, fireman, 4 hours at \$0.35½ per hour, \$1.42; W. Peterson, laundryman, 2 hours at \$0.216 per hour, \$0.43; J. F. Youngquist, laundryman, 2 hours at \$0.17 per hour, \$0.34; W. Monahan, laundryman, 2 hours at \$0.14 per hour, \$0.28; W. Shea, laundryman, 2 hours at \$0.14 per hour, \$0.28; A. Yule, laundryman, 2 hours at \$0.14 per hour, \$0.28; Alex. Zubiel, laundryman, 2 hours at \$0.14 per hour, \$0.28; Jeremiah O'Brien, laundryman, 2 hours at \$0.14 per hour, \$0.28; Lizzie Harvey, head laundress, 2 hours at \$0.42 per hour, \$0.84; Anna Ballentyne, laundress, 2 hours at \$0.16½ per hour, \$0.33; Mary Tighe, laundress, 2 hours at \$0.12 per hour, \$0.24; Lizzie Abolin, laundress, 2 hours at \$0.10½ per hour, \$0.21; Catherine McLaughlin, laundress, 2 hours at \$0.10½ per hour, \$0.21; Winnie Kelley, laundress, 2 hours at \$0.10½ per hour, \$0.21; Rose McLaughlin, laundress, 2 hours at \$0.096 per hour, \$0.19; Lucy Smith, laundress, 2 hours at \$0.096 per hour, \$0.19; Josephine Buttner, laundress, 2 hours at \$0.10½ per hour, \$0.21; Mary Dougherty, laundress, 2 hours at \$0.10½ per hour, \$0.21; Mary Lally, laundress, 2 hours at \$0.10½ per hour, \$0.21; Mary Seeting, laundress, 2 hours at \$0.086 per hour, \$0.17; Mary Bulwinianka, laundress, 2 hours at \$0.086 per hour, \$0.17; Mary Schwohmann, laundress, 2 hours at \$0.086 per hour, \$0.17; Rose A. McLaughlin, laundress, 2 hours at \$0.086 per hour, \$0.17; Agnes Porter, laundress, 2 hours at \$0.10½ per hour, \$0.21; Nelly Mieczhanska, laundress, 2 hours at \$0.076 per hour, \$0.15; Margaret Keating, laundress, 2 hours at \$0.10½ per hour, \$0.21; Olga Strout, laundress, 2 hours at \$0.10½ per hour, \$0.21; Lina Emberg, laundress, 2 hours at \$0.096 per hour, \$0.19; Minnie Fallon, laundress, 2 hours at \$0.10½ per hour, \$0.21; Olga Schwohmann, laundress, 2 hours at \$0.096 per hour, \$0.19; Mollie Bovan, laundress, 2 hours at \$0.10½ per hour, \$0.21; Mary Ring, scrubber, 2 hours at \$0.10½ per hour, \$0.21; Annie Bush, laundress, 2 hours at \$0.10½ per hour, \$0.21; Ellen Mahoney, laundress, 2 hours at \$0.10½ per hour, \$0.21; Teresa Tobin, laundress, 2 hours at \$0.076 per hour, \$0.15; Margaret Minihan, laundress, 2 hours at \$0.076 per hour, \$0.15; Alice Chase, laundress, 2 hours at \$0.076 per hour, \$0.15; Annie Ginty, laundress, 2 hours at \$0.076 per hour, \$0.15; Mary Ginty, laundress, 2 hours at \$0.076 per hour, \$0.15; Olga Grube, laundress, 2 hours at \$0.076 per hour, \$0.15.

Haymarket Square Relief Station.—J. Monahan, laundryman, 2 hours at \$0.17 per hour, \$0.34; Annie McDonough, laundress, 2 hours at \$0.10½ per hour, \$0.21; Mary Stefanits, laundress, 2 hours at \$0.076 per hour, \$0.15; May Holmes, laundress, 2 hours at \$0.10½ per hour, \$0.21.

East Boston Relief Station.—Lillie Sheridan, laundress, 2 hours at \$0.10½ per hour, \$0.21; Margaret McLaughlin, laundress, 2 hours at \$0.10½ per hour, \$0.21; Annie McKenna, laundress, 2 hours at \$0.10½ per hour, \$0.21.

Park Department.

For the week ending Thursday, June 22, 1911:

Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; Arthur E. Ogden, clerk, ½ week at \$23.01 per week, \$2.47; George W. H. Timson, timekeeper, 1½ days at \$2.50, \$4.38; John F. Murphy, storekeeper, 1 day at \$3, \$3; James C. Dunn, carpenter, ½ day at \$3, \$1.88; John E. Johnson, mason, ½ day at \$3,

\$1.88; Bernard J. Conley, machinist, 1½ days at \$3, \$4.88; Robert Hindle, machinist, ½ day at \$3, \$0.38; Edward J. Moriarty, steam roller engineer, ½ day at \$3, \$1.88; William H. Smith, steam roller engineer, 1½ days at \$3, \$3.75; William E. Fischer, working foreman, 1 day at \$3, \$3; Charles Walters, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; Thomas J. Murphy, gardener, ½ day at \$2.50, \$1.25; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playkeeper, 1½ days at \$2.50, \$3.44; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; William J. Donely, chauffeur, ½ week at \$15.37 per week, \$2.20; Henry H. Adolph, laborer, 1½ days at \$2.25, \$3.38; Daniel Buckley, laborer, 1 day at \$2.25, \$2.25; John Casey, laborer, 1½ days at \$2.25, \$3.66; Moses A. Coulter, laborer, 2½ days at \$2.25, \$5.63; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 2d, laborer, ½ day at \$2.25, \$0.28; Matthias Costello, laborer, ½ day at \$2.25, \$1.41; Patrick Flynn, laborer, 1½ days at \$2.25, \$3.38; James Galvin, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; Michael J. Grady, laborer, 1½ days at \$2.25, \$2.53; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer, ½ day at \$2.25, \$0.28; Samuel J. Moran, laborer, ½ day at \$2.25, \$0.56; Thomas McDowell, laborer, ½ day at \$2.25, \$1.41; Patrick Malia, laborer, ½ day at \$2.25, \$1.13; Patrick F. McNamara, laborer, 1½ days at \$2.25, \$3.09; John Parlon, laborer, ½ day at \$2.25, \$1.13; Matthew C. Regan, laborer, 1 day at \$2.25, \$2.25; John J. Tatten, Jr., fireman, ½ day at \$2.50, \$0.31; Michael O'Toole, laborer, 1 day at \$2.25, \$2.25; Edward J. Barrett, laborer, ½ day at \$2.25, \$1.13; William B. Butler, laborer, ¾ day at \$2.25, \$0.84; Richard Walsh, steam roller engineer, ½ day at \$3, \$1.13; Charles A. Hogan, timekeeper, 1½ days at \$2.50, \$4.38; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; John Dean, laborer, 1½ days at \$2.25, \$3.38; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; John Hurley, laborer, ½ day at \$2.25, \$1.13; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; James Morrissey, laborer, ½ day at \$2.25, \$1.13; Michael H. Murray, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1½ days at \$2.25, \$3.38; John Welsh, laborer, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; James Broderick, laborer, 1 day at \$2.25, \$2.25; Andrew Buttomer, laborer, ½ day at \$2.25, \$1.13; Patrick Cain, laborer, 2 days at \$2.25, \$4.50; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; John Corliss, laborer, ½ day at \$2.25, \$1.13; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 1st, laborer, ½ day at \$2.25, \$1.13; Terrence N. Griffin, playkeeper, 1 day at \$2.75, \$2.75; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, 1 day at \$2.25, \$2.25; Jeremiah Mackey, laborer, ½ day at \$2.25, \$1.13; James J. McManus, laborer, 1 day at \$2.25, \$2.25; Thomas F.

Stokes, laborer, 1 day at \$2.25, \$2.25; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Walsh, laborer, ½ day at \$2.25, \$0.84; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; William E. Brett, laborer, ½ day at \$2.25, \$1.13; Michael O'Neill, park keeper, 2 days at \$2.50, \$5; Eleanor Quinlan, instructor, ½ week at \$11.50 per week, \$1.64; Thomas A. Callahan, laborer, ½ day at \$2.50, \$1.25; William Dunbar, laborer, 1½ days at \$2.25, \$3.38; Hugh Greeran, laborer, ½ day at \$2.25, \$1.13; Michael Lally, laborer, 1 day at \$2.25, \$2.25; John O'Brien, 1st, laborer, 1½ days at \$2.25, \$3.38; Hugh J. Bagley, laborer, 2 days at \$2.25, \$4.50; Raffaele DeFlorio, laborer, 2 days at \$2.25, \$4.50; Owen J. Phinn, carpenter, ½ day at \$3.50, \$0.44; John Costello, laborer, 1½ days at \$2.25, \$3.94; Dennis J. Ahearn, laborer, 1 day at \$2.25, \$2.25; Carmine Cataldo, laborer, ½ day at \$2.25, \$1.41; Michael Hurley, laborer, 1 day at \$2.25, \$2.25; Guiseppe Nardone, laborer, 1 day at \$2.25, \$2.25; William H. Cochrane, laborer, 1½ days at \$2.25, \$3.38; John Quinn, laborer, 1 day at \$2.25, \$2.25; Bartholomew Sullivan, 1st, laborer, ½ day at \$2.25, \$1.13; John Smith, laborer, 1 day at \$2.25, \$2.25; Patrick O'Rourke, 2d, mason, ¾ day at \$3, \$2.63; John Youniss, watchman, 1 day at \$2.50, \$2.50; Alexander Boyd, laborer, 1 day at \$2.25, \$2.25; George T. Cuning, laborer, 2½ days at \$2.25, \$5.06; Michael Flanagan, laborer, ¾ day at \$2.25, \$0.84; William J. Memery, laborer, ½ day at \$2.25, \$1.13; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; Nicholas Roache, laborer, 1 day at \$2.25, \$2.25; John P. Kelly, subforeman, 2 days at \$3.25, \$6.50; John E. Daley, laborer, 1 day at \$2.25, \$2.25; Owen Lynch, laborer, ½ day at \$2.25, \$1.13; Michael A. Martin, laborer, 2 days at \$2.25, \$4.50; Thomas J. McDonough, laborer, ½ day at \$2.25, \$1.13; Thomas Curley, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, 1 day at \$2.25, \$2.25; James Farrell, laborer, 1 day at \$2.25, \$2.25; Alexander J. Murray, laborer, ½ day at \$2.25, \$1.13; John J. Stapleton, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connely, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Martin P. Barrett, laborer, ¾ day at \$2.25, \$1.41; Patrick J. Shields, playkeeper, 1 day at \$2.50, \$2.50.

Public Buildings Department.

For the week ending Thursday, June 22, 1911:

Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Thomas F. Murphy, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, \$3.

Public Grounds Department.

For the week ending Thursday, June 22, 1911:

Fred Bonang, chauffeur, 1 day at \$3, \$3; John F. Costello, gardener, 1 day at \$3, \$3; Charles H. Cooke, gardener, 1 day at \$3, \$3; Michael Dooley, watchman, 1 day at \$2.25, \$2.25; Joseph Germaine, nurseryman, 1 day at \$3, \$3; Frank Hill, tree expert, 1 day at \$3, \$3; James J.

Hines, sodder, 1 day at \$2.25, \$2.25; Daniel Hourihan, watchman, 1 day at \$3, \$3; John A. Johnson, sodder, 1 day at \$3, \$3; Joseph P. Kilday, watchman, 1 day at \$2.50, \$2.50; Peter Minton, gardener, 1 day at \$3, \$3; Aaron Parker, moth destroyer, 1 day at \$2.50, \$2.50; Patrick Taylor, watchman, 1 day at \$2.50, \$2.50; Richard Tyler, gardener, 1 day at \$3, \$3; Thomas F. Walsh, messenger, 1 day at \$3, \$3; Richard Welch, stableman, 1 day at \$2.50, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, June 22, 1911:

John E. Fitzgerald, first assistant drawtender, 1 day at \$1,000 per year, \$2.74; nine assistant drawtenders, 11 days' time at \$2.46, \$27.06; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Hugh McLaughlin, stableman, 1 day at \$2.25, \$2.25; James F. McIntire, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25; Dennis J. Donohoe, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, June 22, 1911:

Edward R. Gray, captain, 2 hours at \$3.62 per day, \$0.90; George F. Keating, engineer, 2 hours at \$4.22 per day, \$1.04; Frank E. Carroll, quartermaster, 2 hours at \$2.46 per day, \$0.62; Morgan J. Sullivan, oiler, 8 hours at \$2.83 per day, \$2.83; Frank M. Donohue, boat watchman, 3 hours at \$2.83 per day, \$1.06; John W. O'Connell, fireman, 2 hours at \$2.83 per day, \$0.71; Fred C. Horner, tollman, 2 hours at \$2.96 per day, \$0.74; John D. Mahoney, tollman, 2 hours at \$2.96 per day, \$0.74; William A. McCarthy, tollman, 8 hours at \$2.96 per day, \$2.96; Nathan S. Walker, tollman, 8 hours at \$2.96 per day, \$2.96; John E. Brown, gateman, 8 hours at \$2.63 per day, \$2.63; James D. Coughlin, gateman, 8 hours at \$2.63 per day, \$2.63; William G. Greenhall, gateman, 16 hours at \$2.63 per day, \$5.26; John F. Labohn, gateman, 8 hours at \$2.63 per day, \$2.63; Thomas F. Lynch, gateman, 16 hours at \$2.63 per day, \$5.26; Henry H. McCarthy, gateman, 8 hours at \$2.63 per day, \$2.63; William J. Timmins, gateman, 24 hours at \$2.63 per day, \$7.89; Florence W. Sullivan, deckhand, 8 hours at \$2.30 per day, \$2.30; Peter H. Joyce, deckhand, 2 hours at \$2.30 per day, \$0.56; Jeremiah J. McCarthy, deckhand, 2 hours at \$2.30 per day, \$0.56; Henry E. Pingree, fireman, 12 hours at \$2.83 per day, \$4.25; John J. Reardon, fireman, 8 hours at \$2.83 per day and 16 hours as temporary engineer at \$4.22 per day, \$11.27; Thomas Barry, temporary deckhand, 8 hours at \$2.30 per day, \$2.30; Daniel F. Harrigan, janitor, 8 hours at \$2.25 per day, \$2.25; Charles A. Kelly, janitor, 8 hours at \$2.75 per day, \$2.75; Michael E. Rice, janitor, 8 hours at \$2.25 per day, \$2.25; J. Herbert Sullivan, janitor, 8 hours at \$2.25 per day, \$2.25; William H. Wise, janitor, 16 hours at \$2.25 per day, \$4.50; Francis A. Whealan, janitor, 8 hours at \$2.25 per day, \$2.25; Patrick Henry, janitor, 8 hours at \$2.25 per day, \$2.25; Christopher T. Leonard, janitor, 16 hours at \$2.25 per day, \$4.50; James A. McLaughlin, laborer, 8 hours at \$2.50 per day, \$2.50; Henry C. Barnard, laborer, 8 hours at \$2.25 per day, \$2.25; Edward S. Gray, laborer, 8 hours at \$2.25 per day, \$2.25.

Public Works Department (Lighting Service).

For the week ending Thursday, June 22, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Paving Service).

For the week ending Thursday, June 22, 1911:

Patrick H. Connolly, inspector, $\frac{3}{4}$ day at \$3, \$2.25; William J. Donovan, inspector, 3 days at \$3, \$9; Timothy Fitzmaurice, inspector, 1 day at \$3.50, \$3.50; James D. Gorman, inspector, $\frac{1}{4}$ days at \$3, \$3.75; Frank J. Hasson, inspector, $\frac{1}{2}$ day at \$3, \$1.50; John J. Hayes, inspector, $\frac{1}{4}$ days at \$3, \$5.25; George W. Jepson, inspector, $\frac{1}{4}$ day at \$3, \$0.75; James A. Keveney, inspector, $\frac{1}{2}$ day at \$3, \$1.50; William J. Lynch, inspector, $\frac{1}{2}$ days at \$3, \$4.50; Edgar H. Reed, inspector, $\frac{1}{2}$ day at \$3, \$1.50; Charles E. Sheehee, inspector, 1 day at \$3, \$3; James Whooley, inspector, 1 day at \$2.50, \$2.50; John M. Conboy, inspector, $\frac{1}{2}$ day at \$3, \$1.50; Frederick C. Power, inspector, 1 day at \$3, \$3; Ralph E. Reardon, inspector, 1 day at \$3, \$3; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; James J. Sullivan, messenger, 1 day at \$3, \$3; 100 laborers, \$234.44.

Public Works Department (Sanitary Service).

For the week ending Thursday, June 22, 1911:

James Shea, driver, 1 day at \$2.50, \$2.50; Michael Wade, stableman, 1 day at \$2.50, \$2.50; F. J. Nagle, inspector, 1 day at \$3.50, \$3.50; Joseph P. Keyes, inspector, 1 day at \$3, \$3; G. H. O'Donnell, inspector, 1 day at \$3, \$3; B. Sullivan, inspector, 1 day at \$3, \$3; J. P. Ripley, inspector, 1 day at \$3, \$3; P. H. Shaughnessey, inspector, 1 day at \$3, \$3; D. J. Flanagan, inspector, 1 day at \$3, \$3; J. A. Guthrie, inspector, 1 day at \$3.50, \$3.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; P. F. Gerrity, inspector, 1 day at \$3.50, \$3.50; J. H. Finneran, inspector, $\frac{1}{2}$ day at \$3, \$1.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; George Bloom, painter, 1 day at \$2.50, \$2.50; W. H. Gallagher, horseshoer, 1 day at \$3.16 $\frac{2}{3}$, \$3.17; F. P. Tully, blacksmith, $\frac{1}{2}$ day at \$3, \$1.50; J. C. Smith, dumper, 1 day at \$2.75, \$2.75; P. T. Sullivan, inspector, 2 days at \$3, \$6; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; J. O'Halloran, stableman, 1 day at \$2.50, \$2.50; W. H. Rowe, clerk, 2 days at \$3, \$6; F. A. Sullivan, inspector, 1 day at \$3, \$3; J. F. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 1 day at \$2.50, \$2.50; J. Bromfield, tallyman, 1 day at \$2.50, \$2.50; J. Pomeroy, engineer, $\frac{1}{4}$ days at \$3.00, \$3.38 $\frac{1}{2}$; James Riley, fireman, $\frac{1}{4}$ days at \$2.83 $\frac{1}{2}$, \$3.54; James Kelly, fireman, 1 day at \$2.83 $\frac{1}{2}$, \$2.83; M. Sullivan, scowman, $\frac{1}{2}$ days at \$2.50, \$3.75; and 72 laborers, \$136.30.

J. J. Moynihan, inspector, $\frac{1}{4}$ days at \$2.50, \$3.13; J. H. Nolan, inspector, 1 day at \$2.50, \$2.50; F. L. Norton, inspector, 1 day at \$2.50, \$2.50; J. O'Leary, stableman, 1 day at \$2.50, \$2.50; J. T. Kane, inspector, 1 day at \$2.50, \$2.50; William T. Dunn, driver, 1 day at \$2.50, \$2.50; T. F. Kinahan, stableman, 1 day at \$2.50, \$2.50; John Dillon, inspector, 1 day at \$2.50, \$2.50; F. J. Dowd, inspector, 1 day at \$2.50, \$2.50; M. T. Harrington, inspector, 1 day at \$2.50, \$2.50; J. J. Toomey, chauffeur, 2 days at \$3, \$6; William Batts, stableman, 1 day at \$2.50,

\$2.50; M. Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; M. J. McCormack, stableman, 1 day at \$2.50, \$2.50; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; J. F. Mello, inspector, 1 day at \$3, \$3; J. J. Carey, inspector, 1 day at \$3, \$3; H. J. Barry, driver, 3 days at \$2.50, \$7.50; L. Sullivan, driver, 1 day at \$2.50, \$2.50; Jonas Hoff, inspector, 1 day at \$3, \$3; F. DiPesa, inspector, 1 day at \$3, \$3; P. J. McNulty, inspector, $\frac{2}{3}$ days at \$3, \$7.50; J. J. Conlin, driver, 1 day at \$2.50, \$2.50; J. J. Goodfellow, driver, $\frac{1}{2}$ day at \$2.50, \$1.25; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; J. F. Brown, driver, 2 days at \$2.50, \$5; E. D. Fitzgerald, driver, 2 days at \$2.50, \$5; E. J. Noonan, inspector, 1 day at \$3, \$3; D. J. Griffin, inspector, 2 days at \$2.50, \$5; John Norton, driver, 2 days at \$2.50, \$5; C. J. Scanlan, inspector, $\frac{1}{4}$ days at \$3, \$3.75; A. H. Brown, driver, 2 days at \$2.50, \$5; D. J. Sullivan, driver, 2 days at \$2.50, \$5; D. J. Cronin, driver, $\frac{1}{2}$ day at \$2.50, \$1.25; and 20 inspectors, oiling and watering, \$50.50; and 97 laborers, \$242.99.

Public Works Department (Sewer Service).

For the week ending Thursday, June 22, 1911:

E. J. Logan, rodman, 1 day at \$2.50, \$2.50; M. J. Tehan, inspector, 1 day at \$3.50, \$3.50; J. A. Berrill, inspector, 1 day at \$3.50, \$3.50; J. F. Dailey, inspector, 1 day at \$3.50, \$3.50; M. J. Dagle, inspector, 1 day at \$5, \$5; W. J. Drummond, inspector, 1 day at \$3.50, \$3.50; W. E. Flynn, inspector, 1 day at \$3.50, \$3.50; M. F. Garra, inspector, 1 day at \$3.50, \$3.50; T. J. Cunningham, inspector, 1 day at \$3.50, \$3.50; J. A. Mitchell, inspector, 1 day at \$3, \$3; W. A. Moore, inspector, 1 day at \$5, \$5; J. H. O'Toole, inspector, 1 day at \$3.50, \$3.50; C. F. Young, inspector, 1 day at \$3.50, \$3.50; 20 laborers, 23 days at \$2.25, \$51.75; John Joyce, pipe layer, 1 day at \$2.50, \$2.50; 1 laborer, 1 day at \$2.25, \$2.25; 1 laborer, 1 day at \$2.25, \$2.25; P. J. Hartigan, teamster, 2 days at \$2.50, \$5; 2 laborers, 2 days at \$2.25, \$4.50; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; 7 laborers, 7 days at \$2.25, \$15.75; 14 laborers, 14 days at \$2.25, \$31.50; 2 laborers, 1 day at \$2.25, \$2.25; 2 laborers, $\frac{1}{2}$ days at \$2.25, \$3.38; 7 laborers, 8 days at \$2.25, \$18; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; Thomas McPartlin, laborer, 2 days at \$2.50, \$5; C. J. Murphy, ledgerman, 2 days at \$2.50, \$5; 2 laborers, 2 days at \$2.25, \$4.50; Thomas McDonald, yardman, 2 days at \$2.75, \$5.50; 1 laborer, 1 day at \$2.25, \$2.25; Joseph E. Brown, fireman, 1 day at \$2.75, \$2.75; William L. Johnson, fireman, 1 day at \$2.75, \$2.75; John H. McGee, fireman, 1 day at \$2.75, \$2.75; 13 laborers, 13 days at \$2.25, \$29.25; John Flaherty, yardman, 1 day at \$2.50, \$2.50; 1 laborer, 1 day at \$2.25, \$2.25; 3 laborers, 3 days at \$2.25, \$6.75; 1 laborer, 1 day at \$2.25, \$2.25; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; John McCarthy, engineer, $\frac{3}{4}$ day at \$4.66 $\frac{2}{3}$, \$1.75; James H. Finn, engineer, 1 day at \$4.66 $\frac{2}{3}$, \$4.66; Charles R. Palmer, engineer, $\frac{3}{4}$ day at \$4.66, \$2.91; Patrick Thornton, laborer, $\frac{1}{2}$ day at \$2.75, \$1.38; Michael Reilly, coal passer, $\frac{1}{2}$ day at \$3.25, \$1.63; 1 laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, June 22, 1911:

John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; John Cahill, stable-

man, 1 day at \$2.25, \$2.25; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; Thomas Bowen, teamster, $\frac{1}{4}$ days at \$2.25, \$2.81; John J. Breen, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.27; Daniel D. Burke, laborer, $\frac{1}{6}$ day at \$2.25, \$1.27; Michael F. Burke, teamster, $\frac{1}{2}$ day at \$2.50, \$0.86; Mathew Brennan, inspector, $\frac{1}{4}$ day at \$3, \$2.44; John Bagley, pipelayer, $\frac{1}{16}$ day at \$2.75, \$1.55; John Campbell, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; Richard P. Collins, inspector, $\frac{1}{4}$ day at \$2.75, \$0.69; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Patrick J. Feeney, inspector, $\frac{1}{16}$ day at \$2.75, \$2.58; John Geary, pipelayer, $\frac{1}{16}$ day at \$2.50, \$1.41; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Michael Grady, emergency man, 1 day at \$2.25, \$2.25; Daniel J. Heffernan, emergency man, 1 day at \$2.25, \$2.25; Patrick Heffernan, repairer, $\frac{1}{8}$ days at \$2.75, \$3.01; Timothy J. Kelleher, chauffeur, 1 day at \$3, \$3; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; John Leonard, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.27; William Lonorgan, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.84; Moses McCue, emergency man, 1 day at \$2.25, \$2.25; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Robert McLaughlin, emergency man, 1 day at \$2.25, \$2.25; John McCarthy, 2d, repairer, $2\frac{1}{2}$ days at \$2.50, \$5.86; Michael McCarthy, 2d, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.84; Daniel J. McCarthy, teamster, $\frac{1}{8}$ day at \$2.25, \$0.63; Cornelius McLaughlin, laborer, $\frac{1}{8}$ days at \$2.25, \$2.46; Jeremiah J. McLaughlin, teamster, $\frac{1}{4}$ day at \$2.50, \$0.86; Thomas McKenney, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; Patrick F. Mullen, inspector, $\frac{1}{16}$ day at \$2.75, \$2.58; Michael Mulloy, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Charles Monagle, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Timothy Noonan, laborer, $\frac{3}{8}$ day at \$2.25, \$0.65; Mathew I. Nolan, teamster, $\frac{1}{16}$ day at \$2.50, \$1.41; Timothy Riley, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; George F. Ryan, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.27; Isaac Saperstein, repairer, $2\frac{1}{2}$ days at \$2.50, \$6.48; Jeremiah P. Scanlon, inspector, $\frac{1}{2}$ days at \$2.75, \$4.13; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; Conelius Sullivan, 2d, laborer, $\frac{1}{16}$ day at \$2.25, \$1.27; Michael F. White, emergency man, 1 day at \$2.25, \$2.25; Thomas Williams, laborer, $\frac{1}{4}$ day at \$2.25, \$1.97; Michael Bowen, plumber, $\frac{1}{16}$ day at \$3, \$1.31; Martin Dunlap, plumber's helper, $\frac{1}{16}$ day at \$2.25, \$0.42; Patrick Lawless, plumber's helper, $\frac{1}{4}$ day at \$2.25, \$0.56; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; James McMahan, watchman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.73; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; John J. Barry, repairer, 1 day at \$2.50, \$2.50; Alexander Thompson, plumber, $\frac{1}{2}$ day at \$3, \$1.59; John Walsh, laborer, $\frac{1}{16}$ day at \$2.25, \$1.20; Thomas Coyne, laborer, $\frac{1}{16}$ day at \$2.25, \$1.20; John Cummings, plumber,

1 $\frac{1}{2}$ days at \$2.75, \$4.30; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; Edward M. Houghton, laborer, 1 day at \$2.25, \$1.27; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, yardman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Peter Welch, stableman, 1 $\frac{1}{2}$ days at \$2.25, \$2.53; Michael Galvin, watchman, 1 day at \$2.25, \$2.25; John Rogers, watchman, 1 day at \$2.25, \$2.25; Owen Lynch, watchman, 1 day at \$2.25, \$2.25; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; Eugene Shea, watchman, 1 day at \$2.25, \$2.25; John J. Gallagher, pipelayer, 1 day at \$2.50, \$2.50.

Meter Branch.—J. J. Callahan, laborer, 1 $\frac{1}{2}$ days at \$2.50, \$2.89; M. J. Dinneen, laborer, 1 day at \$2.25, \$0.28; T. J. Dolan, plumber, 1 day at \$3.50, \$0.44; P. J. McCarthy, plumber, 1 day at \$3.50, \$0.88; D. J. Rull, plumber, 1 $\frac{1}{2}$ days at \$3.50, \$4.05; D. Sullivan, laborer, 1 day at \$2.25, \$0.56; J. Sullivan, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.67; O. Gilloon, plumber, 1 $\frac{1}{2}$ days at \$3, \$4.78; J. O'Brien, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.59; P. Russell, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$4.43; J. Tierney, machinist, 1 $\frac{1}{2}$ days at \$3, \$3.66.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending June 29, 1911:

FIRE DEPARTMENT.

On June 26 the Mayor approved a contract with the Safety Insulated Wire and Cable Company for furnishing cable for use of the fire-alarm branch. Bids on this material, opened June 10, were as follows:

Safety Insulated Wire and Cable Company, \$6,474.75; Standard Underground Cable Company, \$6,502.80; F. M. Ferrin, \$7,131.26; American Steel and Wire Company, \$7,777; Pettingill & Andrews Co., \$11,495.82.

On June 29 the Acting Mayor approved a contract with John T. Shea for doing underground work for fire-alarm branch in connection with the laying of cables. Bids on this work, opened June 10, were as follows:

John A. Costello Company, \$1,803.33; Hussey & Co., \$1,786.05; John T. Shea, Jr., \$1,543.75.

HOSPITAL DEPARTMENT.

On June 24 the Mayor approved a contract with the Independent Ice Company for furnishing about 1,100 tons of ice, to be delivered at the various city hospitals, the price to be \$2.70 per ton. This company was the only bidder June 12, when bids were opened.

PARK DEPARTMENT.

On June 26 the Mayor approved a contract with Smith & Lovett for erecting the ironwork for the bears' den at Franklin Park. Bids on this work, opened June 14, were as follows:

Smith & Lovett, \$7,700; W. A. Snow Iron Works, \$7,740; Fred A. Houdlette & Son, \$17,425.

On June 26 the Mayor approved a contract with John A. Rooney for building

stone walls in the bears' den at Franklin Park. Bids on this work, opened June 14, were as follows:

John A. Rooney, \$11,445; Carroll Construction Company, \$11,750; Martin F. Culbert, \$12,870; West Roxbury Trap Rock Company, \$21,995; Shawmut Contracting Company, \$22,221.

On June 26 the Mayor approved a contract with the New England Structural Company for furnishing and erecting the ironwork for flying cage for the birds at the Zoological Garden, Franklin Park. Bids on this work, opened May 29, were as follows:

W. A. Snow Iron Works, \$19,300; New England Structural Company, \$8,734; *Smith & Lovett Company, \$12,623 (\$12,628).

*Not received until bids were opened.

PUBLIC WORKS DEPARTMENT (Bridge Service).

On June 26 the Mayor approved a contract with Marr & Devine for cleaning and painting Summer Street Bridge over Fort Point channel. Bids on this work were opened June 21, 1911, and were as follows:

Marr & Devine, \$1,695; B. R. Coullahan & Co., \$2,688; George T. Rendle, \$3,600; W. L. Waples Company, \$4,100. Engineer's estimate, \$3,000.

PUBLIC WORKS DEPARTMENT (Paving Service).

On June 26 the Mayor approved a contract with McGuire & Kiernan for granite block paving and regulating, Fleet street, between Hanover and Commercial streets. Bids on this work were opened on June 20, and were as follows:

McGuire & Kiernan, \$6,435.80; C. W. Dolloff & Co., \$7,199.70; John F. O'Connell, \$7,353; F. S. & A. D. Gore, Corporation, \$7,443.30; F. H. Cowin Company, \$7,696.60.

Engineer's estimate, \$9,000.

On June 26 the Mayor approved a contract with Charles J. Jacobs Company for edgestones, granite block paving and retaining wall, Roxbury street, southerly side, between Eliot square and Gardner street. Bids on this work were opened June 19, 1911, and were as follows:

Charles J. Jacobs Company, \$2,240.05; John McCourt & Co., \$2,274.50; James Doherty, \$2,436.50; F. H. Cowin Company, \$2,520.50; William J. Rafferty Company, \$2,605.25; R. J. Young & Co., \$2,607.50; J. C. Coleman & Sons Company, \$2,863.

Engineer's estimate, \$2,500.

On June 26 Mayor approved a contract with James Doherty for edgestones and gutters in Hall street, between South and Call streets. Bids on this work were opened June 19, 1911, and were as follows:

James Doherty, \$1,544.90; Connolly & Diamond, \$1,655.35; John McCourt & Co., \$1,759.70.

Engineers' estimate, \$3,200, which included \$1,500 for new edgestone furnished by the city.

On June 29 the Acting Mayor approved a contract with John F. O'Connell for laying granite block paving and regulating North street, between Richmond and Fleet streets. Bids on this work, opened June 19, were as follows:

John F. O'Connell, \$12,355.80; C. W. Dolloff & Co., \$12,514.10; F. S. & A. D. Gore Corporation, \$12,977.40; William J. Rafferty Company, \$13,185.10; F. H. Cowin Company, \$13,382.40; Coleman Brothers, \$13,403.50.

Engineer's estimate, \$15,000.

PUBLIC WORKS DEPARTMENT (Paving Service).

On June 26 the Mayor approved a contract with James Doherty for brick block pavement in Talbot avenue, between Blue Hill avenue and Washington street. Bids on this work were opened June 20, 1911, and were as follows:

BIDDER.	Kind of Brick.	Total.
James Doherty.....	Mack.....	\$49,654 25
William J. Barry.....	Mack.....	49,910 70
Coleman Brothers.....	Mack or metropolitan.....	50,925 25
F. H. Cowin Company.....	Porter.....	51,077 70
Central Construction Company.....	Mack.....	51,245 20
F. S. & A. D. Gore Corporation.....	Mack.....	52,454 35

Engineers' estimate, \$60,000.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On June 26 the Mayor approved a contract with George J. Regan for pipe sewers and drains in Riverside place, between River street and the railroad. Bids on this work were opened June 16, 1911, and were as follows:

George J. Regan, \$665.75; A. M. Cusack, \$764.10; William J. Rafferty Company, \$766.66; Antony Cefalo, \$786.70; Murphy & Dolan, \$788.23; E. De Christoforo, \$968.93; John McCourt & Co., \$1,018.85; Michael De Sisto, \$1,042.40; Daniel E. Lynch, \$1,048.10.

Engineers' estimate, \$927.05.

SCHOOLHOUSE DEPARTMENT.

On June 26 the Mayor approved a contract with the American Seating Company for furnishing, delivering and setting up portable and iron standard opera

chairs in various schools during the next two years, beginning July 1, 1911. Bids on these goods, opened June 12, were as follows:

	Portable.	Iron Standard.
American Seating Company,	\$1 20	\$2 75
Heywood Brothers & Wakefield.....	1 03	2 48
Kenny Brothers & Wolkins..	1 02 $\frac{1}{2}$	

On June 29 the Acting Mayor approved a contract with D. J. Desmond for doing roofing and other work at the Hancock School. Bids on this work, opened June 19, were as follows:

D. J. Desmond, \$1,175; J. P. Mackey, \$1,400; J. H. McDonah, \$1,475; W. J. Maguire, \$1,435.

CONTRACTS AWARDED.

SCHOOL COMMITTEE.

The School Committee has awarded contracts for furnishing hard and steaming coal for the various school buildings until February 1, 1912, as below, bids having been opened May 31.

HARD COAL.

	District No. 1, City Proper.		District No. 2, South Boston.		District No. 3, East Boston.		District No. 4, Roxbury.		District No. 5, Dorchester.		District No. 6, Charlestown.		District No. 7, Brighton.		District No. 8, West Roxbury.		Entire City.	
	Fur.	Egg.	Fur.	Egg.	Fur.	Egg.	Fur.	Egg.	Fur.	Egg.	Fur.	Egg.	Fur.	Egg.	Fur.	Egg.	Fur.	Egg.
Tons estimated.....	2,300	350	970	100	500	200	1,300	350	1,370	240	350	100	500	150	650	90	7,940	1,580
D. Doherty Company.....									\$5 40	\$5 90					\$5 75	\$6 25		
Austin Gove & Son, Inc.....																	\$5 45	\$5 95
Jordan Burnham Coal Company.....																		
Massachusetts Wharf Coal Company.....					\$5 45	\$5 95					\$5 55	\$6 05	\$5 55	\$6 05				
Metropolitan Coal Company..	*\$5 32	*\$5 77	\$5 32	\$5 77	*5 32	*5 77	*\$5 32	*\$5 77	*5 32	*5 77	*5 32	*5 77	*5 42	*5 87	*5 67	*6 12	5 37	5 87
Roxbury Coal Company.....															5 70	5 95		
The Stetson Coal Company.....			*5 21	*5 70														
Suffolk Coal Company.....					5 63	6 13												
John A. Whittemore's Sons.....															5 95	6 35		
Charles W. York Company.....					5 65	5 90												

* Awarded.

BITUMINOUS COAL.

	District No. 1, City Proper.	District No. 2, South Boston.	District No. 3, East Boston.	District No. 4, Roxbury.	District No. 5, Dorchester.	District No. 6, Charlestown.	District No. 7, Brighton.	District No. 8, West Roxbury.	Entire City.
D. Doherty Company.....					\$4 03			\$4 38	
Austin Cove & Son, Inc.....									*\$3 79
Jordan Burnham Coal Company.....	\$3 96	\$3 96		\$3 96	3 96			4 11	
Massachusetts Wharf Coal Company.....			\$3 90			\$4 05	\$4 05		
Metropolitan Coal Company.....	3 98	3 98	3 98	4 06	4 06	3 98	4 08	4 23	4 04
Roxbury Coal Company.....								4 50	
The Stetson Coal Company.....		4 04							
Suffolk Coal Company.....			3 99						
John A. Whittemore's Sons.....								4 33	
Charles W. York Company.....			4 00						
Tons estimated.....	4,600	2,200	1,700	4,100	3,450	1,160	670	1,300	19,180

* Awarded.

SUPPLY DEPARTMENT.

On June 24 the Mayor approved a contract with the Boston Ice Company for furnishing ice for the ice fountains throughout the city during the current summer. Bids on this supply, opened June 14, were as follows:

	PER TON OF 2,000 POUNDS.				
	City Proper.	East Boston.	South Boston.	Roxbury.	Charlestown.
Dorchester Ice Company.....			\$3 40	\$3 40	
Boston Ice Company.....	\$4 00	\$4 00	4 00	4 00	\$4 00
Independent Ice Company.....	3 50	3 50	3 50		3 50

On June 24 the Mayor approved a contract with Potter & Wrightington for furnishing flour at the Boston Almshouse and Hospital, Long Island. Bids received June 14 were as follows:

Atlantic Maritime Company. Branded "Ansted Burke" milled in the state of Ohio, \$4.60 per 196 pounds.

Washburn-Crosby Company. Branded "Money-maker," milled in the State of Minnesota, \$4.45 per 196 pounds.

Potter & Wrightington. Branded "S. M.," milled in the State of Minnesota, \$4.39 per 196 pounds.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement; requests of departments to do work with the department forces without advertising; additions to and deductions from contracts.

PUBLIC BUILDINGS DEPARTMENT.

The Mayor has approved a contract made without advertising with M. F. McDonald & Son for the general and carpenter work in connection with the removal of various city departments from the Old Court House. The basis of charge to be actual cost plus 20 per cent, and the estimated amount of the contract to be about \$4,000. In printing request to award this contract in the *City Record* of June 24, it was incorrectly stated that the work was to be done by the department force.

SUPPLY DEPARTMENT.

The Mayor has approved a contract made without advertising with J. H. McAlman, for the purchase of one Columbia Touring Car, Model 48, for the use of the Division Engineer of the Public Works Department. The price to be \$2,750, f. o. b. Hartford.

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Addition, amounting to \$15, on contract with J. J. Hurley & Co. for administration building, on account of disconnecting and resetting radiator in drug store in basement and running separate return and D. G. C. valve. Original contract, \$4,595; total additions, \$451; contract as standing, \$5,046.

FIRE DEPARTMENT.

An addition, amounting to \$728.50, on the contract with John H. Griffin Company for the repair shop for Fire Department, corner of Albany and Bristol streets, on account of substituting for 6-inch water supply pipe specified one 4-inch pipe to run same as specified for 6-inch pipe and one 4-inch pipe to enter from Albany street and to be carried to inside of Albany street by wall, \$198; changing location of clerk's room on second floor directly above same, \$398; extra clean-out, cover, etc., in connection with sprinkler system, \$5; exterior sprinklers, complete, over six additional windows, \$45; sash and wire glass in the three pairs of large size outside doors as per revised drawing, leaving sash and glass in two small size doors as originally shown, \$82.50; original contract, \$94,988; corrected contract after Order No. 4, \$95,948.70; now added, \$728.50; corrected contract, from this date, \$96,677.20, total amount added, \$1,689.20.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$83.60, on the contract with D. F. Burke for the James A. McDonald School, on account of installing shower bath complete as per architect's order June 3, 1911. Contract price, \$23,500; total additions, \$83.60; total deductions, \$78.80; contract as standing, \$23,504.

An addition, amounting to \$75, on the contract with C. S. Cunningham & Sons Construction Company, for the John Lothrop Motley School, on account of building metal covered partition around coal bin, as per architect's order June 1, 1911. Contract price, \$23,320; total additions, \$328; total deductions, \$1,288; contract as standing, \$22,360.

An addition, amounting to \$723, on the contract with A. Varnerin Company, Inc., for the Upper Elementary School, Phillips Brooks District, on account of changing corners at front of building, changing battlement wall, replacing panels on front pilasters, etc., all as shown on revised drawings; architect's order May 31, 1911. Contract price, \$108,792; total additions, \$723; contract as standing, \$109,515.

An addition, amounting to \$115, on the contract with McGahey & O'Connor, for the Mary Lyon School, on account of installing sash in first story corridor \$40, and for studding second story to underside of roof space for fire protection, \$75; architect's order June 1, 1911. Contract price, \$45,700; total additions, \$3,883.36; contract as standing, \$49,583.36.

An addition, amounting to \$143, on the contract with C. S. Cunningham & Sons Construction Company for the John Lothrop Motley School, on account of furring and plastering basement rooms, \$77; furnishing and installing stamped steel ceiling over coal bin, \$41; taking down and removing two dead trees, \$25; architect's order May 18, 1911. Contract price, \$23,320; total additions, \$253; total deductions, \$1,288; contract as standing, \$22,285.

A deduction, amounting to \$550, on the contract with A. Varnerin Company, Inc., for the Lewis District Elementary School for omitting 12-inch interior corridor walls above basement and substituting 2 by 6 spruce, 12 inches on centers with hard pine cap and show, \$2,100; and for omitting standing finish of rooms No. 2 and 3, and substituting granolithic for maple floor, finishing rooms same as basement corridors, \$450; architect's order June 8, 1911. Contract price, \$108,173; total deductions, \$2,550; contract as standing, \$105,623.

A deduction, amounting to \$20, on the contract with D. F. Burke for the James A. McDonald School, on account of correcting error in Order No. 1542, dated November 10, 1910, as per architect's order May 25, 1911. Contract price, \$13,467; total additions, \$6,157.20; total deductions, \$20; contract as standing, \$19,604.20.

In view of the representations contained in the following communication, the Mayor has approved an addition amounting to \$4,676.70 to the contract with Whiton & Haynes for elementary school in Lyman District, on account of piling work necessary.

June 26, 1911.

HON. JOHN F. FITZGERALD,
Mayor of Boston:

DEAR SIR.—On May 20, 1911, you approved a contract with the Whiton & Haynes Company, for the erection and completion of an elementary school in the Lyman district, East Boston, in the sum of \$112,000.

Work on the excavation was started immediately thereafter, and it was discovered that the soil was of such a nature that piles would have to be driven in order to hold the building.

At the time the work was figured, it was hoped that we could avoid this additional expense. The architect, Mr. Graham, has taken up the matter with the contractors, and has received an estimate in the sum of \$4,676.70 for driving of piles and doing other work in connection with the same. The Board has gone over this amount and consider it to be fair and equitable.

It being over the limit of \$1,000 the Board respectfully ask your Honor's approval to draw an order of addition to the contract of Messrs. Whiton & Haynes Company for the above sum.

Very truly yours,

CHARLES LOGUE, *Chairman.*

Approved, June 26, 1911.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising for competitive bids:

Build a sanitary sewer of 12-inch earthen pipe and a surface drain of concrete 3 feet, 6 inches in diameter, in Bowdoin street, from Winter street, about 185 feet southerly, Dorchester district, the estimated cost for labor and materials being \$2,388.

Build, with the department force, a surface drain of 18-inch, 15-inch, 12-inch and 10-inch earthen pipe in Congreve street, between South and Centre streets, West Roxbury, the estimated cost for labor and materials being \$4,302.

"The above work can, in my opinion, be done as advantageously by day labor methods as any work now necessary."

L. K. ROURKE,
Commissioner of Public Works."

Resurface with macadam Walk Hill street, from Harvard to Canterbury streets,

the estimated cost for labor and materials being \$5,000.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary."

L. K. ROURKE,
Commissioner of Public Works."

EXTENSION OF LIGHTING CONTRACT.

On June 24 the Mayor approved an extension of the contract of the Rising Sun Lighting Company for lighting the streets, parks and alleys of the city, from August 1, 1911, to January 31, 1912, the contractor to furnish gas, the estimated cost being \$142,000.

In making request for authority to extend this contract the Commissioner of Public Works states: "The extension of this contract is recommended, in order to allow further time to make investigations of methods of street lighting by gas and to purchase equipment for street lighting under city maintenance."

APPOINTMENT OF ARCHITECTS.

The Mayor has approved the appointment of James E. McLaughlin to be the architect for the municipal building to be erected in South Boston, with compensation at rate of 6 per cent on the cost of all work under his supervision. Mr. McLaughlin has also been appointed as the architect for the elementary school, lower grades, to be built in the Phillips Brooks District, and J. A. Schweinfurth has been appointed architect for the High School of Practical Arts to be erected in the Lewis District, Roxbury.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Abraham Fox, 5 Ashland street; W. A. De Veue, 97 Boylston street, Ward 22; Peter Blake, 20 Clarendon street; Julius B. Aronson, 17 Fleet street; George Christopher, 35 E street; Fernando Saia, 363 Washington street; Shamlian Shoe Store, 309 Shawmut avenue; Angelina Mancusi, 24 Battery street.

Illuminated Signs.—John Hamiglia, 993 Parker street; Doctor King, 597 Washington street; A. S. Dowling & Co., 34 Exchange street; Atlantic Wine & Spirit Company, 244 Commercial street; Conlon Cab and Taxi Company, 224 West Newton street; A. A. Bichiere, 35 Norman street; Joe Santoro, 107 Dartmouth street; A. J. Lloyd & Co., 75 Summer street; H. Hollander & Co., 54-56 Green street; S. Engle, 198 West Canton street.

Gasoline, etc.—Thomas J. Griffin, 153 Harvard street; E. F. Butler, 11 Potosi street; Louis Rosenberg, 68 Elm Hill avenue; Babcock Varnish Company, 156 Western avenue; Massachusetts Homeopathic Hospital, Allston street.

Bay Windows.—John J. Johnston, jr., 9 Norway street; Harry Gustat, 30-32 Grove street; Patrick Barry, 73 Telegraph street.

Bulkhead.—M. P. Murphy, 71 Shawmut avenue.

Guy Posts.—John F. Griffin Company, Pembroke street.

Pole Locations.—Edison Electric Illuminating Company, to remove one pole from Wales street; to remove four poles from Ainsworth street; to erect and remove one, Commonwealth avenue, west from Hinsdale street; to erect and remove one, west of St. Paul street. New England Telephone and Telegraph

Company, to remove six poles from Washington street.

Street Railway Location.—West End Street Railway, alterations on Haverhill street.

Closing Streets.—North Harvard street, from Western avenue to line, June 22, Spencer street, during repairs.

CIRCULAR FROM THE MAYOR.

BOSTON, June 21, 1911.

To the Heads of Departments:

You are hereby directed to comply with the provisions of the following orders passed at a meeting of the City Council held on June 13, 1911:

"Ordered, That the officer or board in charge of any department be hereby authorized to grant a vacation, without loss of pay, to all employees of the city in said department who are veterans of the Civil War, such vacation to be coextensive in time with the annual encampment of 1911 of the Grand Army of the Republic."

"Ordered, That the officer or board in charge of any department be hereby authorized to grant a vacation, without loss of pay, to all employees of the city in said department who are members of the Massachusetts Volunteer Militia, such vacation to be coextensive in time with the annual maneuvers of said militia."

Respectfully,

JOHN F. FITZGERALD, Mayor.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved action of the Schoolhouse Commissioners in requesting the Board of Street Commissioners to take, by eminent domain, as a site for the High School of Practical Arts, a parcel of land containing about 532 square feet, situated on Greenville park in the Lewis District, Roxbury; and a parcel of land, as an addition to yard of the Brighton High School, containing about 25,000 square feet situated on Warren street in the Washington Allston District.

The Board has also been requested to take at a price not to exceed \$0.50 per square foot a parcel of land as an extension of the yard of the Edward Everett School, Dorchester, containing about 10,489 square feet, situated on Hesston place.

RETIREMENT OF VETERANS.

PUBLIC WORKS DEPARTMENT.

On June 27, 1911, the Mayor consented to the retirement of the following veterans on half pay, under chapter 388, Acts of 1911, employed in the Public Works Department in the services named:

James Dunphy, Paving Service, laborer, at \$704.25 per year; Thomas F. Goode, Sanitary Service, dumper, at \$704.25 per year; Thomas W. H. Kelley, Paving Service, inspector, at \$1,252 per year; Augustus McLaughlin, Sanitary Service, helper, at \$704.25 per year; Daniel Murray, Highway Service, teamster, at \$704.25 per year; Patrick O'Donnell, Paving Service, laborer, at \$704.25 per year; James M. Page, Water Service, inspector, at \$1,100 per year; John Smith, Paving Service, laborer, at \$704.25. All to date from July 1, 1911.

PERMISSION TO SELL.

Permission has been granted to the Commissioner of Public Works to sell an automobile, which was formerly used by Water Commissioner Hannan, for a sum less than \$500. This machine has been condemned as unfit for use.

ISSUE OF SERIAL LOANS.

On June 23 the Mayor requested the City Treasurer to issue bond certificates of indebtedness of the City of Boston bearing interest at 3½ per cent per annum in the following amounts and for the objects specified:

OBJECT OF LOAN.	Amount.	Amount Maturing Annually.	Term.
Handball Court and Shower Baths at L Street Bath House.	\$2,500 00	.....	\$1,500, July 1, 1912. 1,000, July 1, 1913.
Curtis Hall, Reconstruction of.....	60,000 00	\$4,000 00	July 1, 1911, to July 1, 1926.
Chelsea Bridge, North.....	10,000 00	2,000 00	July 1, 1911, to July 1, 1916.
Fire Department, Repair Shop.....	20,000 00	2,000 00	July 1, 1911, to July 1, 1921.
New Quarters for Fireboat Crew.....	3,000 00	1,000 00	July 1, 1911, to July 1, 1914.

APPROVAL OF LEASES.

The Mayor has approved the lease to Thomas H. Dowd and David B. Shaw of rooms numbered 917 and 918 in the Tremont Building, from June 1, 1911, to October 31, 1912, at a yearly rental of \$550. These premises were formerly occupied by the Sanitary Division of the Street Department.

The Mayor has also approved the lease from the Commonwealth Trust Company for the use of the Election Department of a large storage vault situated under the general safety deposit vaults of the bank at 88 Summer street, at a yearly rental of \$1,000.

LEASE OF BOAT PRIVILEGES AT MARINE PARK AND CASTLE ISLAND.

The Mayor has approved the lease to Frank J. Gethro of the privilege of maintaining a steamboat service between Castle Island and Marine Park, and for the letting of row boats for hire and the sale of light refreshments at the Q street landing, for a term ending December 31, 1916, at an annual rental of \$500.

REMOVAL OF OLD COURT HOUSE.

The Superintendent of Public Buildings reports that in response to an advertisement placed in the *City Record*, and special notices sent to all the concerns in Boston listed in the Directory as engaged in the business of razing or tearing down buildings, he received but one bid, that of Samuel Dubinsky, who asked \$4,900 for taking down and removing the building, no allowance being made for the old material.

CLAIMS.

The Mayor has approved the following award made by the Committee on Claims of the City Council, after approval by the Corporation Counsel and the head of department involved:

Mary H. Spillane, \$60, for personal injuries caused by a loose plank in walk on Standish street, Dorchester, January 23, 1911.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowance granted by the Commissioner of Public Works has been approved by the Acting Mayor:

Street Cleaning Service.—Cornelius F. Collins, 7 days at \$2.50, \$17.50.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENT.

June 26, Edwin F. Atkins to be Art Commissioner, subject to confirmation by the Board of Civil Service Commissioners.

STREET COMMISSIONERS.

The Mayor has approved orders of the Board of Street Commissioners determining that no person has suffered damage in their estate by reason of the work done in connection with the following public improvements; and assessing against various estates the following amounts for benefits resulting from these works of public improvement:

Laying out and construction of Bradford (formerly Bradford) avenue, West Roxbury, as a highway from Centre street to South street;

Lot.	Amount.
2. Henry C. Thomson.....	\$105 90
3. Henry A. Morhoff.....	157 50
4. Bertha K. Joy.....	157 50
5. Clarence W. Joy.....	157 50
6. Clifford Devens.....	157 50
7. Clifford Devens.....	157 50
8. Clifford Devens.....	157 50
9. Clifford Devens.....	157 50
10. Clifford Devens.....	157 50
11. Clifford Devens.....	157 50
12. Albert H. Boyd.....	157 50
13. Clifford Devens.....	157 50
14. Carrie M. Horn.....	175 00
15. Clifford Devens.....	175 00
16. Frederick C. Streck.....	157 50
17. Joseph H. Duclos, Joseph H. Duclos, Jr.....	157 50
18. Ernest T. Cushman.....	157 50
19. Anna C. Bossert.....	157 50
20. Amelia McGuirk.....	143 50
21. Mary F. Drury.....	143 50
22. John E. Drury.....	143 50
23. Lydia E. Nagel.....	157 50
24. Mary G. McCarthy.....	110 00
26. Edward and Lawrence J. Malone.....	169 54
27. Clifford Devens.....	157 50
28. Mary V. Smith.....	157 50
29. Edith A. Hawes.....	157 50
30. Josephine Morley.....	157 50
31. Clifford Devens.....	157 50
32. Mary J. Williams.....	157 50
33. Clifford Devens.....	157 50
34. Nora A. Twomey.....	157 50
35. Clifford Devens.....	157 50
36. Clifford Devens.....	157 50
37. Josephine Becker.....	175 00
38. Frederick Deering.....	175 00
39. Annie Alexander.....	161 00
40. Jennie M. Morrison.....	14 00
41. Jennie M. Morrison.....	175 00
42. Jennie M. Morrison.....	175 00
43. Jennie M. Morrison.....	145 25
44. Jennie M. Morrison.....	184 45
45. Eliza Bleiler.....	121 80

\$6,587 44

Laying out and construction of Kenneth street, West Roxbury, as a highway from Farrington street to Stratford street:

Lot.	Amount.
2. Sadie E. Knight.....	\$140 63
3. Hans C. Anderson.....	138 00
6. Sophie Perkins.....	108 38
7. Helen F. Atkins.....	242 00
8. Thomas J. Finneran.....	286 28
9. Thomas J. Finneran.....	90 69
10. Thomas J. Finneran.....	80 00
12. Maria F. Goodnough.....	142 50
14. Alice C. Crockett.....	265 16
15. Curtis Clapp.....	323 57
16. Jennie Anderson.....	248 66
17. W. E. Spencer Denning.....	249 70
18. Louis M. Coates.....	258 53
19. Eva M. Vran.....	128 07
20. Samuel H. Hosmer.....	84 00

\$2,786 17

Laying out and construction of Wallingford road, Brighton, as a highway from Commonwealth avenue to Chestnut Hill avenue:

Lot.	Amount.
2. Frederick A. Pond.....	\$126 42
3. Benjamin F. Turner.....	191 34
4. Louis R. Henrich.....	186 51
5. Harry K. Newhall.....	184 97
6. Frederick A. Pond.....	191 27
7. Frederick A. Pond.....	205 62
8. Frederick A. Pond.....	149 73
10. George S. Burgess.....	255 57
11. Sara J. Bassett, trustee.....	200 00
15. Commonwealth Avenue Trust.....	78 18
16. Commonwealth Avenue Trust.....	154 50
17. Daniel F. Cunningham.....	224 82
18. Joseph A. Mackay.....	267 62
19. Commonwealth Avenue Trust.....	246 00
20. Maurice P. White.....	456 75
21. Barrett B. Russell.....	200 60
23. Commonwealth Avenue Trust.....	26 73
24. Lydia B. McKinnon.....	80 97
25. Lydia B. McKinnon.....	65 55
26. Commonwealth Avenue Trust.....	57 45
27. Commonwealth Avenue Trust.....	65 10
28. Howard F. Butler.....	69 18
29. James H. Gerlach.....	76 29
30. Commonwealth Avenue Trust.....	76 29
31. Walter H. Warnock.....	76 29
32. William Thompson.....	70 29
33. W. W. Frisbie.....	72 93
34. E. Arthur Robinson.....	62 08
38. Brookline Savings Bank.....	183 58
39. Charles W. Parker <i>et al.</i> , trustees equity Willard Welsh T. T.....	239 10
40. Brookline Savings Bank.....	244 92
41. Robert J. Flewelling.....	219 18
42. Frederick A. Pond, Willard Welsh T. T.....	219 00
43. Frederick A. Pond, Willard Welsh T. T.....	213 03
44. Frederick A. Pond, Willard Welsh T. T.....	202 05
45. Arthur W. Stevens, trustee, Willard Welsh T. T.....	57 00
46. Annie M. Stickney.....	220 47
47. Ida P. Mitchell.....	236 55
48. Emline D. Collins.....	237 54
49. Sidney M. Gallert.....	219 96
50. William W. Kelchner.....	226 02
51. City of Boston.....	1,572 00
52. Arthur W. Stevens, trustee.....	720 00
53. Harlow H. Rogers.....	156 00
	\$2,285 45

Laying out and construction of Douglas street, South Boston, as a highway from Columbia road to East Eighth street:

Lot.	Amount.
5. John Defren.....	\$21 50
6. John Defren.....	79 20
7. John Defren.....	79 20
8. John Defren.....	79 20
9. John Defren.....	75 90
10. John Defren.....	72 12
11. John Defren.....	79 68
12. John Defren.....	35 28
17. John Defren.....	7 50
18. John Defren.....	90 00
19. John Defren.....	90 00
20. John Defren.....	90 00
21. John Defren.....	90 00
22. John Defren.....	90 00
23. John Defren.....	90 00
24. Annie M. Abele.....	90 36
25. Heirs or Devises of Bridget McKenna.....	89 64
26. Adelaide N. Abbott.....	36 26
	\$1,285 84

Laying out and construction of Glenville avenue, Brighton, as a highway from Allston square to Harvard avenue:

Lot.	Amount.
2. Sarah B. Wheeler.....	\$76 96
5. James P. Prince.....	139 03
6. James P. Prince.....	102 44
9. W. Stanley Tripp.....	97 44
10. W. Stanley Tripp.....	210 24
11. W. Stanley Tripp.....	162 40
13. W. Stanley Tripp.....	825 00
14. John D. Long.....	60 00
15. Charles W. Randall.....	100 00
16. Joseph Schoolman.....	139 50
17. Joseph Schoolman.....	136 08
18. Joseph Schoolman.....	169 88
19. Joseph Schoolman.....	189 64
20. Joseph Schoolman.....	190 72
21. George H. S. Driver.....	255 80
22. George H. S. Driver.....	257 52
23. Fannie E. Hall.....	259 20
24. George H. S. Driver.....	262 24
25. George H. S. Driver.....	192 08
	\$3,826 17

Laying out and construction of Coleman street, Dorchester, as a highway from Quincy street to Hendry street:

Lot.	Amount.
3. Continental National Bank.....	\$99 33
4. Bertha A. Parsons.....	109 78
5. Robert Patterson.....	106 48
9. Benjamin de Smith <i>et al.</i> , Trustees.....	143 44
10. Benjamin de Smith <i>et al.</i> , Trustees.....	134 92
11. Margaret E. Halligan.....	69 00
16. Bertha S. Harrington.....	59 61
17. Bertha S. Harrington.....	105 77
18. Bertha S. Harrington.....	102 19
19. Bertha S. Harrington.....	110 28
20. Mary L. Harvey.....	84 70
21. Evelyn H. Young.....	81 73
22. Julius Stepat.....	52 74
	\$1,259 97

Laying out and construction of Doris street, Dorchester, as a highway from Gardner street to Dorchester avenue:

Lot.	Amount.
1. Mary C. McCarthy.....	\$36 99
2. Mary C. McCarthy.....	47 18
3. Horatio G. Turner.....	110 50
4. Julia Minnehan.....	110 50
5. Antonia Marchetti.....	110 50
6. Antonia Marchetti.....	110 50
7. Margaret A. Radiseh.....	50 38
11. Elizabeth F. Doyle.....	36 90
12. Ella E. Melotti.....	107 25
13. Robert C. Anderson.....	148 50
14. Katharine A. Lombard <i>et al.</i>	232 10
	\$1,101 30

Laying out and construction of Frost avenue, Dorchester, as a highway from Boutwell to Fairview street:

Lot.	Amount.
2. George E. Frost.....	\$630 00
3. Bessie W. Hunter.....	165 00
4. George E. Frost.....	9 00
5. Abbie J. Higgins.....	114 54
6. Flora L. Bosson.....	81 60
7. Carrie M. Hodge.....	54 40
9. Laban Pratt.....	119 36
10. Edward A. Kimball.....	180 00
11. Annie M. Frost.....	252 00
12. Mary F. Burr.....	237 00
13. Laban Pratt.....	299 27
	\$2,142 17

Laying out and construction of Spofford road, Brighton, as a highway from Prince-ton avenue to Commonwealth avenue:

Lot.	Amount.
2. Joseph Schoolman.....	\$250 00
3. Leslie K. Storrs and John H. Ricker.....	350 00
6. Charles W. Randall.....	700 00
	\$1,300 00

Change of grade and construction of Bryant street, Roxbury, as a highway, from Ruggles street to Huntington avenue:

Lot.	Amount.
2. Emil Gerber.....	\$61 72
3. Boston & Providence Railroad Company.....	54 00
4. Old Colony Railroad Company.....	45 36
5. Georgianna Watt <i>et al.</i>	571 50
6. Henry H. Pierce.....	120 61
7. Violet M. Pratt.....	110 25
8. Heirs or Devises of James Laffey.....	69 44
9. Katie McGrail.....	105 81
10. John J. Moran.....	230 86
11. William J. Kurth, Trustee.....	351 08
12. Jane Baker.....	90 96
13. Bartholomew D. Connolly.....	92 32
14. Margaret A. Broiderick.....	602 50
15. Margaret A. Broiderick.....	624 35
16. Margaret A. Broiderick.....	327 46
17. Richard J. Lane.....	168 00
18. Daniel Catarus <i>et al.</i>	79 35
19. John V. Peez, Catherine Peez.....	65 45
20. Elizabeth J. Raynor.....	74 73
21. Conrad Metzger, William Lentz.....	89 79
22. United Drug Company.....	1,815 78
24. Edward L. Estabrook <i>et al.</i> , Trustees.....	709 00
25. Trustees of Tufts College.....	263 62
26. Trustees of Tufts College.....	687 78
28. Boston & Providence Railroad Corporation.....	2,670 00
29. Boston & Providence Railroad Corporation.....	700 11
30. Edward L. Estabrook <i>et al.</i> , Trustees.....	620 00
31. Robert J. Richardson.....	278 00
32. West End Street Railway Company.....	400 00
	\$12,079 83

Laying out and construction of Greenleaf street, Roxbury, as a highway from Rogers avenue to Leon street:

Lot.	Amount.
1. Edward L. Estabrook <i>et al.</i> , Trustees.....	\$281 25
2. Edward L. Estabrook <i>et al.</i> , Trustees.....	212 70
14. United Drug Company.....	1,500 00
	\$1,993 95

Damages were awarded to various estates on account of the Bryant street improvement, as follows:

Boston & Providence Railroad Company, 314 square feet.....	\$400 00
Old Colony Railroad Company, 208 square feet.....	250 00
Emil Cerber, 72 square feet.....	50 00
Georgianna Watt <i>et al.</i> , 20 square feet.....	30 00

The Board has awarded damages on account of the laying out of Harmon street, Dorchester, as a highway, from Oakland street, southwesterly, for a distance of about 90 feet, to Joseph Tarplin, 3,509 feet, \$350; and Margaret Davis, 10 feet, \$1.

The Mayor has also approved the findings of the Board in the matter of damages resulting from the taking of land for school-house purposes as follows: In the taking made on Hudson street the Board finds the estate of Walter Nash has sustained damage to the extent of 1,588 square feet, valued at \$6,000; in the taking made on Harvard street, Charlestown, Martin Lomasney, 2,240 square feet, \$5000; and in the taking made on Webster street, East Boston, Joseph A. Conry, 7,200 square feet, \$7,500.

BOSTON MUSEUM OF FINE ARTS.

INCORPORATED FEBRUARY 4, 1870.

The museum is a permanent public exhibition of original works of the art of Egypt, Greece, Rome, the Orient, and modern Europe and America, supplemented by reproductions of others. It is supported wholly by private gifts and managed by a Board of Trustees, including representatives of Harvard University, the Boston Athenæum, the Massachusetts Institute of Technology, the city and the state, acting through an executive staff and with the cooperation of visiting and advisory committees of citizens. Visitors, about 250,000 annually.

A public museum of art offers the whole people an unending source of delight and improvement. The preservation, enrichment and interpretation of museum collections demand liberal financial support. They must be shown under secure and honorable conditions. Unless by gift, they can be increased only through the expenditure of large sums in purchase or exploration. Their care and exposition demands a staff of specialists. In the measure of its power of wise outlay a museum can both widen and deepen its beneficent influence.

The museum is open every day in the year, excepting the Fourth of July, Thanksgiving Day and Christmas. On week days, 9 a. m. to 5 p. m.; Sundays, 1 p. m. to 5 p. m. (November 1 to March 1, 4 p. m.)

Admission is free on every Saturday and Sunday and on public holidays. On other days the entrance fee is twenty-five (25) cents.

Children under fourteen years of age are not admitted unless accompanied by an adult. Except by special permission, the number in charge of one person is limited to four.

BOSTON'S PARKS AND PLAYGROUNDS.

Number of large parks, 24; playgrounds, 23; small parks and squares, 55; total area, 2,534 acres; total value, \$60,374,600, which far exceeds that of any other American city except New York.

MUNICIPAL BAND CONCERTS.

The Municipal Band of the city of Boston has been organized for this year, with thirty-five men, directed by Dionisio G. Cericola. Concerts will be given on Boston Common on Sunday afternoons, Franklin Park on Saturday afternoons, and in the different sections of the city evenings, starting July 7.

A new feature for this season will be the "Noonday Concerts" on Boston Common. The concert from 12 to 2 p.m. will be given by the Municipal Band. Though an innovation in this country, the success attained by similar concerts in Paris, Berlin and other European centers indicates that the "Noonday Concerts" will be appreciated. It is hoped that, with the co-operation of the directors of the larger stores, etc., whose employees will be benefited in the future, that this line of work may be greatly enlarged. Below is a schedule of concerts for season:

Boston Common. Sunday afternoons at 3.30 p. m., July 2 to September 3, inclusive. Labor Day, September 4, 1911, at 3.30 p. m., Municipal Band, thirty-five pieces, Dionisio G. Cericola, leader.

Marine Park, South Boston. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive, and Labor Day, September 4, 1911. July 9, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.

July 16, 3.30 p. m., Strachan's Military Band, F. T. Strachan, leader.

July 23, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

July 30, 3.30 p. m., Kanrich's Band, A. M. Kanrich, leader.

August 6, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

August 13, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 20, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 27, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

September 3, 3.30 p. m., Post 26, G. A. R. Band, William A. Morrell, leader.

Pine Bank, Jamaica Pond. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive.

July 9, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

July 16, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.

July 23, 3.30 p. m., B. F. Teel's Military Band, Benjamin F. Teel, leader.

July 30, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 6, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

August 13, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

August 20, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 27, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.

September 3, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

Wood Island Park, East Boston. Three concerts, Sunday afternoons, 3.30 p. m.

July 23, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 13, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

September 3, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

Abbotswood, Franklin Park. Saturday afternoons at 3.30 p. m.

July 8 to September 2, inclusive, Municipal Band, Dionisio G. Cericola, leader.

District concerts given in different sections of the city by the Municipal Band, Dionisio G. Cericola, leader. Unless otherwise specified, concerts are from 8 to 10 p. m.

July 7, Codman square, Dorchester Centre.

July 11, Albany and Dearborn streets, Roxbury.

July 12, North square, North End, city.

July 13, Pierce square, Dorchester Lower Mills.

July 14, Charlestown Heights.

July 18, Union Park street, near Shawmut avenue, city.

July 19, Tower street, Forest Hills.

July 20, Brighton square.

July 21, Eaton square, Meeting House Hill.

July 25, Central square, East Boston.

July 26, Billings Field, West Roxbury.

July 27, Blue Hill avenue and Norfolk street, Mattapan.

July 28, Hyde Park avenue and Mt. Hope street, Mt. Hope.

August 1, Noonday Concert, Boston Common, 12 to 2 p. m.

August 2, Albany and Dearborn streets, Roxbury.

August 3, Roslindale Playground, Roslindale.

August 4, Neponset Playground, Neponset.

August 8, Noonday Concert, Boston Common, 12 to 2 p. m.

August 9, Columbus Avenue Playground, Roxbury.

August 10, Edward Everett square, Dorchester.

August 11, Thomas park, G and Sixth streets, South Boston.

August 15, Washington park, Roxbury.

August 16, Charlesbank, West End, city.

August 17, North Brighton Playground.

August 18, Peabody square, Ashmont.

August 22, Heath square, Heath and Park streets, Roxbury.

August 23, Adams and Common streets, Charlestown.

August 24, Christopher Gibson Playground, Field's Corner.

August 25, Sumner and Jeffries streets, East Boston.

August 29, North square, North End, city.

August 30, Emerald and Compton streets, South End, city.

August 31, near 100 Savin Hill avenue, Dorchester.

September 1, Ashley avenue and Breed street, East Boston.

The schedule herewith presented is subject to change without notice. Postponed concerts will be given as soon as possible after the original date scheduled. No programs will be distributed, but the daily and Sunday newspapers of Boston will print from time to time the weekly schedules, programs and other data pertaining to the concert season. Programs will be announced at all concerts by use of the megaphone.

All communications relating to the concerts should be addressed to Secretary, Walter L. Finigan, of the Music Trustees, Room 905, Carney Building, Boston, for prompt consideration.

The Music Trustees have arranged the following band concerts for the coming week, including concerts for July 4:

BOSTON COMMON, SUNDAY, JULY 2, 1911, 3.30 TO 5.30 P. M.

Municipal Band, Dionisio G. Cericola, Leader.

Program.

Swedish Coronation March.	Svensen
Overture. "Maximilian Robespierre."	Litoff
Grand Finale from "Aida," Second Act.	Verdi
Cornet Solo. "Whirlwind Polka."	Levy
Mr. H. E. Brenton.	
Caprice Italian.	Tschaikowsky
Quartette for Brass from "Rigoletto."	Verdi
Messrs. Brenton and Colburn, cornets.	
Mr. Gallo, trombone.	
Mr. Park, baritone.	
"Hymn to the Sun" from "Iris."	Mascagni
"Dance of the Hours."	Ponchielli
Overture. "Il Guarany."	Gomes

BOSTON COMMON, JULY 4, 1911, 3 P. M. TO 5 P. M.

First Corps Cadet Band, John B. Fielding, Leader.

Program.

March. "Cymbeline."	Fullton
Overture. "William Tell."	Rossini
Piccolo Solo. "The Lark."	Donnarre
Mr. E. A. Franklin.	
Reminiscences of All Nations.	Godfrey
Popular Songs of the Day.	
Tone Pictures of North and South.	Bendix
Intermezzo. "Al Fresco."	Herbert
Selection. "Arcadians."	Monckton
Albion Selection. "English, Irish and Scotch Airs."	
March. "2d Connecticut."	Reeves
"Star Spangled Banner."	

JAMAICA POND, JULY 4, 1911, 8 TO 10 P. M.

Stone's Military Band, H. E. Brenton, Leader.

Program.

March. "Ideal."	Reeves
Overture. "Light Cavalry."	Suppe
Concert Waltz. "Chinese Lanterns."	Dr. Jansen
Selection. Popular Songs of the Day.	Kennedy
Southern Melodies.	Lampe
Intermezzo.	Herbert
American Airs.	Lozey
Descriptive Fantasia. "Hunt in the Black Forest."	Voelker
Selections from "The Chocolate Soldier."	Strauss
Finale. "Old Glory."	Hardy

BOSTON COMMON, JULY 4, 1911, 10 A. M. TO 12 M.

First Corps Cadet Band, John B. Fielding, Leader.

Program.

March. "Ambassador."	Bagley
Overture. "Turandot."	Lachner
Cornet Solo. "Selected."	
Mr. A. H. Fisher.	
Selection. "Girl of My Dreams."	Hoschna
Waltz. "Spring and Love."	von Blou
a. "Honey, Come Kiss Me."	
b. "Put Your Arms Around Me, Honey."	
Reminiscences of Ireland.	Godfrey
Prison Scene from "Il Trovatore."	Veroi
Mr. A. H. Fisher and J. M. Proctor.	
Selection. "Girl in the Train."	Fall
Patriotic Melodies. "Star Spangled Banner."	

ORIENT HEIGHTS, JULY 4, 1911, 8 TO 10 P. M.

D'Avino's Banda Rossa, Frank S. Truda, Director.

Program.

1. March. "2d Connecticut."	Reeves
2. Overture. "Raymond."	Thomas
3. Concert Waltz. "Skaters."	Waldteufel
4. Cornet Solo. "Whirlwind."	Levy
Frank S. Truda.	
5. Popular Selection. "Remick's Hits."	
6. Brass Quartette. "Sweet and Low."	
Messrs. Truda, Vial, Masucci and Peters.	
7. Grand Selection. "Carmen."	Bizet
8. Scene from "Il Trovatore."	Verdi
9. Selection. "Chocolate Soldier."	Strauss
10. Tone Picture. "North and South."	Bendix

FOREST HILLS PLAYGROUND, WASHINGTON STREET, JULY 4, 1911, 8 TO 10 P. M.

9th Regiment M. V. M. Band, W. A. Barrington-Sargent, Leader.

Program.

March. "Patriotic."	Barrington-Sargent
Waltz from the Opera "Faust."	Gounod
Overture. "Mid-Summer Night's Dream."	Suppe
Cornet Solo. "At Thy Window."	Capna
Mr. C. E. George.	
Popular Melody. "Tales of Hoffman."	Lampe
Barcarolle from "Tales of Hoffman."	Offenbach
Polish National Dance.	Wienawski
Opera Selection. "Naughty Marietta."	Herbert
Medley of National Airs.	
Descriptive Fantasia. "Sambo's Holiday."	Grieg
Finale. "Star Spangled Banner."	

MARINE PARK, JULY 4, 1911, 8 TO 10 P. M.

E. G. Bates' Band, William J. J. Tobin, Leader.

Program.

March. "Hippodrome."	Alexander
Overture. "Light Cavalry."	Suppe
Concert Waltz. "Adlyn."	Hall
Selection. "The Man who Owns Broadway."	Cohan
Intermezzo. "Flower Girls."	Wenrich
Two Step. "Iris."	Dutton
Medley. "Remick's Hits."	Lampe
Selection. "Alma, Where do you Live."	Edwards
Valse. "Sweetheart, My Rose."	Briquet
Overture. "America."	Lampe

UNION PARK STREET, NEAR SHAWMUT AVE., JULY 4, 1911, 8 TO 10 P. M.

Kanrich's Band, Albert M. Kanrich, Leader.

Program.

March. "The Gridiron King."	Fletcher
Overture of National Airs.	Bendix
Waltz. "España."	Waldteufel
Selection from "The Spring Maid."	Reinhardt
Popular Song Excerpts:	
a. "Put Your Arms Around Me."	Von Tilzer
b. "Josephine."	Sunder
Intermezzo. "Softly Unawares."	Linke
Selection from "The Chocolate Soldier."	Strauss
Idyl. "Land of Dreams."	Brown
Remick's Hits, No. 8.	Lampe
March. "National Emblem."	Bagley

**CODMAN SQUARE, DORCHESTER, FRIDAY
EVENING, JULY 7, 1911, AT 8 P. M.**

*Municipal Band, Dionisio G. Cericola,
Director.*

Program.

March. "La Reine de Saba."	Gounod
Overture. "Oberon."	Wagner
Selections from "The Arcadians."	Monckton
Waltz. "Life Let Us Cherish."	J. Strauss
Selection from "Carmen."	Bizet
Intermezzo. "Forget Me Not."	Marchetti
Selection from the "Dollar Princess."	Fall
Operatic Selection. "Cavalleria Rusticana."	Mascagni
	Rossini
Overture. "William Tell."	

**ABBOTSWOOD, FRANKLIN PARK, SATUR-
DAY, JULY 8, 1911, AT 3.30 P. M.**

Program.

March. "Tannhauser."	Wagner
Overture. "Semiramide."	Rossini
Concert Waltz. "Espana."	Waldteufel
Selection from "The Balkan Princess."	Rubens
Trombone Solo. Selected.	
Mr. Gallo.	
Selections from "Madame Butterfly."	Puccini
Barcarolle from "Les Contes d'Hoffman."	Offenbach
Descriptive Fantasia. "Vision of Salome."	Lampe
Overture. "Kienzi."	Wagner

**PROPOSALS FOR PLAYGROUND
SITES.**

The Park Department has received the following proposals offering land to the city for playground sites in Wards 5, 19 and 20.

WARD 5.

Mary A. Carr, 12,000 square feet, \$1.50 per foot, Water and Carey streets.
Joseph A. Donovan, 22,895 $\frac{1}{2}$ square feet, \$50,000, \$49,800 assessed value, Lawrence, Benedict and Chapman streets.
Patrick McCaffrey, 2,260 square feet, (\$4,550, 85 Washington street, \$3,700 assessed value 1900).

WARD 19.

E. N. Foss, 164,000 square feet, 28 cents per foot, reservoir site, any part.
E. N. Foss, 126,500 square feet, 40 cents per foot, between Fisher and Parker Hill avenues, any part.
Gordon Dexter, 497,000 square feet, 35 cents per foot, Parker Hill avenue, Hillside, Calumet and Darling streets, any part.
Henry W. Kelly, agent (Frederick Bleiler), 300,000 square feet, 20 cents per foot, Heath, and Day streets and Grotto glen.
Joseph Balch, Nickerson Land Trust, 165,000 square feet, 35 cents per foot, South Huntington avenue, Heath, Cranford and Floyd streets, assessed at about 38 cents per foot.
Joseph Balch, Crafts estate, 80,000 square feet, \$55,000, Kempton and opposite Wait street, abutting Farragut School, assessed at \$48,000.
John J. Conroy, Weitz estate, 24,910 square feet, 1481-1485 Tremont street, assessed at \$17,100, and Lefevre estate, 12,070 square feet, 1473 Tremont street, assessed at \$7,500, \$30,350.
John J. Conroy, Weitz estate, 17,000 square feet, \$9,000, 1481-1485 rear of said lots on line 100 feet from Tremont street.
T. B. Munroe, 120,000 square feet, 45 cents per foot, Parker, Archibald and Halleck streets and place on northerly side of lots which front on Caldwell street.
Frank A. Day, 76,000 square feet, \$55,000, Roxbury street, facing Norfolk square.

WARD 20.

Joseph C. O'Kane, 79,142 square feet with buildings, \$18,000, 413 Bowdoin street, corner Hancock and Winter streets.
Joseph C. O'Kane, 122,635 square feet, \$23,000, 87 Olney street.
Joseph C. O'Kane, 27,682 square feet, \$10,000, 73 Olney street.
Joseph C. O'Kane, 116,451 square feet, \$20,000, 93 Olney street.
Joseph C. O'Kane, 60,985 square feet, \$15,000, 181 Bowdoin street.
Edward J. O'Brien, 50,000 square feet, 18 $\frac{1}{2}$ cents per foot, Levant street through to Holmes avenue.
R. S. Fitzgerald, 116,000 square feet, 25 cents per foot, P. F. Carey estate, Mt. Ida.
Heirs Hannah T. Bliss, 32,641 square feet and buildings, \$10,500, Mt. Ida, Adams street.
E. N. Capen and Mrs. C. N. Carter, 39,788 square feet, \$6,000, Mt. Ida, Robinson avenue.
Heirs Franklin King, 40,506 square feet, \$6,000, Mt. Ida, Robinson avenue.
Heirs Charles Emery, 34,444 square feet, \$5,600, Mt. Ida, Adams street.

THE SELECTION OF PARK LANDS.

Mr. John Nolen, the landscape architect, in reporting on a proposed park development scheme for the city of Chattanooga, Tenn., calls attention to the importance of planning far in advance when considering this important feature of a city's growth. He says:

"The establishment of a system of parks and pleasure grounds for a rapidly growing city is one of the most difficult and responsible duties that ever falls to a city government, involving as it does the expenditure of large sums of money and the construction of many permanent public works. The principles which should control the selection of park lands may be briefly summarized as follows: (1) Accessibility for all classes of citizens by walking, driving, riding, or by means of cars. (2) Adaptability, or the selection of land possessing in the greatest degree the natural physical characteristics necessary for the particular park purposes to be served, and thus requiring the least expenditure for subsequent development. In this connection the boundaries of the property should have special consideration. (3) Economy, or the selection, so far as practicable, of inexpensive lands and lands which would least disturb the natural growth of the city. (4) Early action, or the selection of property for parks in advance of the settlement of a neighborhood.

"While there is a widespread appreciation in American cities of the necessity for a large increase in the number of parks and playgrounds, few even of the more enlightened communities seem yet to understand that these open spaces are of great variety, that they are or ought to be selected and designed to serve radically different purposes, and that the failure to understand this principle and to keep it constantly in mind leads to gross waste and inefficiency in our public grounds. In few other phases of public or private life is there so general a lack of clear thinking. This is an important matter, because failure to select sites discriminately, to design them for specific purposes and to confine their use to those purposes is to lose to a considerable degree the benefits that might otherwise accrue to the people. Of course, it is true in this, as in most other matters, that there is some overlapping. The purposes are not absolutely distinct, and most public grounds are serviceable in a number of different ways. It is equally true, however, that the greatest efficiency here, as elsewhere, depends upon careful planning, upon a clear and intelligent differentiation, upon a recognition that the ends to be served are different, and that, therefore, different means must usually be employed to meet them."

WHAT THE SMOKE NUISANCE COSTS.

The enthusiasm of the campaign for the abatement of the smoke nuisance which was very apparent a couple of years ago seems to have abated much faster than the nuisance that aroused it. We hear very little about it now, but the nuisance is still here, and as vigorous as Vesuvius in the state of activity, belching smoke, ashes and soot, not from one crater but from a hundred stacks.

The waste of capital and the destruction of property by imperfect combustion of fuel and the consequent distribution of smoke and soot are appalling. The United States Geological Survey, which for several years has been conducting investigations into every phase of fuel combustion, estimates the annual waste

and loss in the United States at \$500,000,000. This is more than half of the total interest-bearing debt of the United States.

In a recent paper Herbert M. Wilson, chief technologist of the geological survey, said that the smoke prevention committee of the Chamber of Commerce of Cleveland, estimates the direct financial loss to the citizens of Cleveland from the smoke nuisance at \$12 per capita, or over \$40 per family; as much as the annual city taxes.

These figures of the Cleveland Chamber of Commerce accord very nearly with the estimates of the geological survey for the whole United States.

This enormous loss includes the unnecessary expense to consumers resulting from imperfect combustion, the damage to commercial establishments and residences and their occupants, in the defacement of buildings, the destruction of goods, and the increased cost of cleaning and housekeeping, but they do not embrace the destruction of human life, which is considerable.

The Cleveland committee declares that it is entirely feasible to reduce the smoke destruction from 10 to 20 per cent within the next two years.—*City Hall.*

**CONDUCTS MUNICIPAL EMPLOYMENT
AGENCY WITH SUCCESS.**

WASHINGTON, D. C.—Municipal employment agencies are being conducted with great success in many European countries. Especially is this true in Norway, where the government endeavors to keep its army of unemployed as small as possible. The following report from Emerson Taylor, American Consul at Stavanger, Norway, is of interest in this connection: "The Stavanger City Employment Bureau report for the year 1910 has just been made public, and indicates the bureau's increasing utility to both employers of labor and laborers seeking employment. The bureau is a municipal institution, maintained entirely at the expense of the city, under the management of a superintendent appointed by the city government. The salaries and all other expenses are paid out of the city treasury, and no charge is made either to the workmen seeking and finding employment by means of the bureau, or to the employers of labor when workmen are found for them. Although in 1910 a smaller number of men sought employment through the bureau than in 1909, in which year labor conditions were very unfavorable, employment was found for a larger number of men in 1910 than in 1909. The increase in business in the women's department was more marked than in that for men. When both departments were under one management the former was little used, but the city has now appointed a woman as manager."—*Municipal Journal.*

TOO MUCH STRAIN FOR ONE MAN.

The city of Staunton, Va., some time ago undertook to go the commission plan one better, or four better, and put all its affairs in the hands of a business manager. There was a city council, but it merely went through the form of voting assent to the manager's acts. This went on successfully for nearly a year, and then the manager collapsed with nervous prostration, chiefly, it is believed, as a result of the importunities of place seekers.

M. George Risler, a French statistician, has shown by a careful study of the principal European cities that where there is the greatest amount of open space, there the death rate from tuberculosis is lowest.

FINANCE COMMISSION.

June 24, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—The Finance Commission has received your Honor's letter of June 7, 1911, inclosing a communication from Frank A. Goodwin, dated June 5, 1911, and another from Charles E. Folsom, secretary of the Board of Assessors, dated June 6, 1911, all said communications relating to the taxation of the firm of J. B. Moors & Co. in the years 1909 and 1910.

The question raised by the letter of Mr. Goodwin is whether the returns of personal property subject to taxation by the City of Boston which were filed by the firm of J. B. Moors & Co. in 1909 and 1910, for \$98,200 and \$115,800 respectively, were inconsistent with the inventory filed by the executors of the estate of Joseph B. Moors with the Tax Commissioner of the Commonwealth, in which the interest of the estate of Joseph B. Moors in the firm of J. B. Moors & Co. was valued at \$475,000; that is, whether the difference between the amounts in the statements filed with the Boston assessors and the Tax Commissioner, respectively, indicates that the firm failed to disclose some of its taxable property in the returns to the assessors or undervalued the property therein disclosed.

The Finance Commission has examined the inventory filed with the Tax Commissioner, the inventory filed with the Probate Court and the will of Joseph B. Moors. It has not examined the sworn returns filed with the Board of Assessors by the firm of J. B. Moors & Co., as under the law the assessors are not permitted to disclose the details of such returns. (Revised Laws, Chap. 12, Sect. 44; Acts of 1909, Chap. 490, Part 1, Sect. 44.)

It has also examined Frank A. Goodwin, Assessors Charles E. Folsom and Frederick H. Temple, the members of the firm of J. B. Moors & Co. and John F. Moors.

The material facts seem to be as follows:

Joseph B. Moors was the head of the firm of J. B. Moors & Co., a partnership consisting of himself and his sons, Francis J. Moors and Arthur W. Moors. John F. Moors has never been a member of the firm of J. B. Moors & Co., and had nothing whatever to do with the preparation or the filing of the firm's returns to the assessors.

Joseph B. Moors died on April 30, 1909, leaving a will in which his three sons, Francis J., Arthur W. and John F. Moors, were named as executors. The executors on July 7, 1909, filed with the Tax Commissioner of the Commonwealth an inventory in which, as above stated, the interest of Joseph B. Moors in the firm of J. B. Moors & Co. was valued at \$475,000. Under the agreement of the partners, dated January 1, 1909, as well as by the terms of the will of Joseph B. Moors, the firm is to continue until December 31, 1918, and the interest of the deceased partner is to remain in the firm until said date, the firm having the right in the meantime to continue the use of the capital of the deceased member.

The interest of Joseph B. Moors in the firm of J. B. Moors & Co. was a certain proportionate part of the firm's business and property, which consisted not only of personal property subject to taxation in the City of Boston but also of real estate, real estate mortgages which were taxable not to the firm but to the mortgagors, and certain personal property such as Massachusetts corporation stocks, which are exempt from local taxation.

The sworn returns of the firm of J. B. Moors & Co. to the assessors were for an

entirely different purpose from that of the returns of the executors to the Tax Commissioner. The returns to the Tax Commissioner were for the purpose of assessing the inheritance tax, which is based on all the property of the deceased whether or not taxable for local purposes. The returns of the firm to the Boston assessors were for the purpose of local taxation and were confined to personal property subject to local taxation. The returns to the assessors did not, and were not by law required to, cover all the assets of the firm, such as real estate, mortgages, Massachusetts corporation stock, and other assets which are exempt by law from local taxation. The difference, therefore, between the amounts of the returns by the firm to the assessors and the value of interest of one partner in the firm as shown in the inventory filed with the Tax Commissioner does not, in the opinion of the commission, tend to show, or even to furnish a reasonable suspicion, that the sworn returns by the firm omitted taxable property or undervalued the property subject to taxation therein disclosed.

The members of the firm of J. B. Moors & Co. showed to the Finance Commission a list of the property held by the firm, which included the \$475,000 interest in the firm held by the estate of Joseph B. Moors. It appears that over \$300,000 of the firm's property consisted of real estate mortgages. These mortgages were not held as collateral security but were owned by the firm and the taxes were in fact assessed to and paid by the mortgagors. In addition to these mortgages the balance of the firm's capital was made up of real estate, of various kinds of property exempt from local taxation, and personal property subject to local taxation to the amount set forth in the returns filed by the firm with the Boston assessors.

The commission finds no evidence whatever which indicates that there was any concealment of property by the firm or any intention to evade taxation. The assessors who had special knowledge of the facts, Mr. Temple and Mr. Folsom, stated to the commission that all questions were fully and freely answered by the firm when making the returns, and that there was nothing in the circumstances which seemed to be in any way suspicious. Mr. Goodwin's testimony before the commission contained no information in addition to that given in the letter which he forwarded to the Mayor. Nothing has been disclosed to the commission by examination of the public records, the testimony of the assessors, the statements of Mr. Goodwin or from any other source which furnishes any justification for doubting the truth of the sworn statements filed with the assessors by the firm or of the statements made by the members of the firm to the Finance Commission.

Although not submitted to the commission by your Honor, there has appeared in the newspapers a further statement by Mr. Goodwin, as follows:

"It may be true that J. B. Moors & Co., a concern engaged in banking, holds real estate mortgages to the amount of \$300,000 and that the rest of its holdings were nontaxable in 1909, except \$98,200. It may also be true that the value of its taxable property, \$98,200, as shown in the sworn statement filed with the assessors, was estimated with the same accuracy as the value of the real estate of the late J. B. Moors in the inventory filed with the Tax Commissioner. The inventory is signed by John F. Moors of the Finance Commission and his two

brothers, and in it the real estate of J. B. Moors is valued at \$10,675, for the purpose of determining the inheritance tax. In the same year the real estate of Joseph B. Moors heirs and devisees is valued by the assessors at \$25,500, or two and one-half times as much as its value as appraised in the inventory."

The implication from this statement is that the executors valued the real estate of Joseph B. Moors at \$10,675 for the purpose of determining the inheritance tax, whereas the assessors in the same year valued the real estate at \$25,500, or about two and one-half times as much as the valuation fixed by the executors. If the two valuations had been upon the same real estate there would be ground for criticism; but it is not the same real estate. The real estate which was valued by the executors at \$10,675 is situated not in Boston, but in the city of Newton, as appears in the schedule of real estate in the inventory filed with the Tax Commissioner, whereas the real estate which was assessed by the Boston assessors to "Joseph B. Moors heirs and devisees" is situated in the City of Boston.

Moreover, the real estate assessed in Boston to "Joseph B. Moors heirs and devisees" (171 Beacon street) was not the property of Joseph B. Moors, but was owned by his wife (now widow), Mary B. Moors, who has owned it since its conveyance to her in her own right on November 1, 1867, as appears by the deed which has been shown to the Finance Commission and which is recorded in the Suffolk Registry of Deeds, Lib. 910, Fol. 223. There would therefore seem to be no ground for Mr. Goodwin's criticism.

The commission respectfully reports:

1. That there is no inconsistency between the returns made to the Tax Commissioner by the executors of the will of Joseph B. Moors and the returns made to the Boston assessors by the members of the firm of J. B. Moors & Co.

2. That there is no reason to doubt that both the Commonwealth and the city have received all the taxes to which each was legally entitled.

3. That there is nothing in the circumstances of the case which indicates that Francis J. Moors, Arthur W. Moors or John F. Moors, or the Tax Commissioner, or the Boston assessors, failed to perform their full duty in the premises.

John F. Moors has taken no part in the commission's investigation of this case, nor in its report thereon.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN, *Chairman*.

Chicago figures its annual loss through the smoke nuisance at \$50,000,000. Cleveland puts its loss at \$4,000,000 and St. Louis estimates it at \$1,000,000.

CITY OF BOSTON.

PROPOSALS FOR BUILDING ADDITION TO PORTABLE BATH HOUSE AT TENEAN BEACH, NEPONSET.

The Bath Trustees of the City of Boston invite proposals for construction of an addition to the portable bath house at Tenean Beach, Neponset, and giving a bond of a surety company therefor in the sum of \$300. Only proposals obtained at the office of the Bath Department, 43 Tremont street, signed by bidder and left before 12 o'clock m. on Wednesday, July 12, 1911, at said office, with a certified check for \$300 payable to, and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. The Bath Trustees reserve the right to reject any and all proposals. Plans and specifications may be seen at the office of the Bath Department after Monday, July 2, 1911.

RICHARD M. WALSH,
Chairman Bath Trustees.
(July 1.)

June 29, 1911.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR BATHING SUITS.

Bath Department, City of Boston, invites bids for 1,200 women's and 600 girls' bathing suits with detachable skirts. Samples showing quality and design should be submitted at the time of making bids. Bids on the above mentioned material will be received at the office of the Bath Department, 43 Tremont street, not later than Wednesday, July 5, 1911, at 12 m., when the same will be publicly opened and read. A duplicate bid for the above items should be deposited with the City Auditor at City Hall before the time of opening bids. A certified check for \$300 should accompany proposals, left in the office of the Bath Department. The bath trustees reserve the right to reject any or all bids, or to award the contract to the one submitting materials and design best suited for the needs of the department.

RICHARD M. WALSH,
Chairman Bath Trustees.
(July 1.)

June 22, 1911.

CITY OF BOSTON.

PROPOSALS FOR PURCHASING OLD BOOKS FROM THE SCHOOL COMMITTEE.

The School Committee invites bids from second-hand book dealers, junk dealers, and others, on purchasing old books now in the Supply Room at Mason street. Proposals made on the form to be obtained at the office of the Acting Auditor of the School Committee, 168 Tremont street, Room 53, will be received until Friday, July 7, 1911, at 4 o'clock p. m., at which time they will be publicly opened and read. Proposals should be plainly marked "Proposals for Old Books." Each bid must be made in duplicate, one copy to be filed with the City Auditor, City Hall, Boston, previous to the time named for opening the bids, and the other to be sent to the Acting Auditor of the School Committee at the above address. A certified check for twenty-five dollars (\$25), payable to the City of Boston, must be filed with copy of the bid sent to the Acting Auditor of the School Committee. The successful bidder may be required to pay in full for the materials before they are removed from the Supply Room of the School Committee. The School Committee reserves the right to reject any or all bids, and to accept any bid that may be for the best interests of the city.

WILLIAM T. KEOUGH,
(July 1.) Acting Auditor for the School Committee.

CITY OF BOSTON.

PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

BRIGHTON.

Champney street, from Faneuil to Stratton streets.

WEST ROXBURY.

Stratford street, from Anawan avenue to Saville street.

DORCHESTER.

Harvard avenue, from Harvard to Washington streets.
Johnston road, from Blue Hill avenue to Harvard street.

ROXBURY.

Brookledge street, from Humboldt to Elm Hill avenues.
Sachem street, from Hillside street to Parker Hill avenue.

CITY PROPER.

Hinsdale street, from Commonwealth avenue to Cummington street.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes, must be done before Monday, July 24, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 19, 1911. (July 1-8-15.)

CITY OF BOSTON.

PROPOSALS FOR PAVING AND REGULATING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for paving and regulating Jenner street, between Rutherford avenue and Front street, Charlestown, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 10, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city, if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Paving and Regulating Jenner Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 29, 1911. (July 1.)

CITY OF BOSTON.

PROPOSALS FOR PIPE SEWERS AND DRAINS IN KENT STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe sewers and drains in Kent street, from Vernon to Roxbury streets, Roxbury, and giving bond therefor of a surety company approved by the commissioner in the sum of seven hundred dollars (\$700), to secure the due performance of the contract and the full protection of the city. Forms of proposals may be obtained at Room 49, City Hall. Each proposal should be inclosed in an envelope, sealed, marked "Proposal for Sewer in Kent Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, July 7, 1911, with a certified check for three hundred dollars (\$300), payable to and to become the property of the city if the proposal after acceptance is not carried out. The proposals will then and there be publicly opened and read. Proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 29, 1911. (July 1.)

CITY OF BOSTON.

PROPOSALS FOR REPAIRING THE DRAW FOUNDATION AT WARREN BRIDGE.

Sealed bids for repairing the draw foundation at Warren Bridge will be received by the Commissioner of Public Works, at Room 57, fourth floor, City Hall, Boston, until 12 m. of Tuesday, July 11, 1911, and at that time and place will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Draw Foundation at Warren Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of five hundred (\$500) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as hereinafter provided. A bond will be required for the faithful performance of the contract in the sum of two thousand (2,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.
Boston, June 29, 1911. (July 1.)

CITY OF BOSTON.

PROPOSALS FOR ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing artificial stone sidewalks in Ocean street, westerly side, between Welles avenue and Roslin street, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 10, 1911, with a certified check for one hundred dollars (\$100), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Artificial Stone Sidewalks in Ocean Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 29, 1911. (July 1.)

CITY OF BOSTON.

PROPOSALS FOR PIPE SEWERS AND DRAINS IN BRANCH STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe sewers and drains in Branch street, between Butler and Medway streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of three hundred dollars (\$300), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewer in Branch Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Monday, July 10, 1911, with a certified check for two hundred dollars (\$200), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 29, 1911. (July 1.)

CITY OF BOSTON.

PROPOSALS FOR FLOUR.

The Penal Institutions Commissioner invites proposals to supply the House of Correction, Deer Island, with 300 barrels, more or less, of hard wheat flour, and to furnish a bond in a surety company of \$500, if required by the commissioner. Said flour to be delivered on or before July 31, 1911, on board the steamer "Monitor" at Eastern Avenue Wharf, Boston, Mass. Specifications and sample of the grade as the standard may be obtained at office of the Penal Institutions Commissioner, 32 Tremont street. Proposals will be received until July 6, 1911, at 12 m., when the same will be publicly opened. The commissioner reserves the right to reject any or all bids. A duplicate of bid must be filed with City Auditor at or before same time.

FRED S. GORE,
Commissioner.
(July 1.)

CITY OF BOSTON.

PROPOSALS FOR PAVING AND REGULATING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for paving and regulating Joiner street, between Chelsea and Water streets, Charlestown, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 10, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city, if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Paving and Regulating Joiner Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 29, 1911. (July 1.)

PROCEEDINGS OF SCHOOL COMMITTEE.

June 19, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 6.04 o'clock P. M., the Chairman presiding.

Present: Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENTS OF TEACHERS.

The Chairman stated the question was on approving the appointments of teachers, as reported by the Acting Superintendent and laid over at the last meeting. The appointments were approved.

AUTHORIZED LIST OF TEXT AND SUPPLEMENTARY BOOKS.

The Board took up the nineteen orders laid over at the last meeting (see pp. 75-77), making certain changes in and additions to the Authorized List of Text and Supplementary Books.

The orders were collectively and unanimously passed.

ADVANCE PAYMENT REQUIRED FROM EVENING SCHOOL PUPILS.

The communication from the Acting Superintendent, and accompanying order laid over at the meeting of May 15, 1911 (see p. 62), with reference to advance payments from evening school pupils in accordance with Chapter 309 of the Acts of 1911, were taken up, the communication placed on file, and that part of the order amending paragraph one of section 410 of the regulations was further amended to read as follows:—

Sect. 410. 1. Each applicant for admission to an evening high school, who is not bound by law to attend such school, shall, when he applies for admission, make an advance payment of one dollar (\$1.00) to the principal of the school, which payment shall be for the whole or the unexpired portion of the current school term.

The order as amended passed, and the Director of Evening and Continuation Schools was instructed to report next year as to the advisability of extending the plan of requiring advance payments from pupils attending evening high schools to include the evening elementary and evening industrial schools.

AMENDMENTS TO RULES AND REGULATIONS.

The order laid over at the meeting of June 5, 1911 (see p. 74), amending section 291, paragraph 14 of the regulations with reference to the number and rank of teachers allowed in the Mechanic Arts High School was taken up and passed.

REDUCING THE SIZES OF CLASSES IN ELEMENTARY SCHOOLS.

A communication was received from the Board of Schoolhouse Commissioners, under date of June 6, 1911, with further reference to the order passed at the meeting of May 15, 1911 (see pp. 65-67), in regard to reducing the sizes of classes in the elementary schools, and requesting said Board to consider whether partitions in school-houses hereafter erected may not be so arranged as to be structurally unconnected with the rest of the building, so that the partitions can be moved, and the number of rooms increased in any school building without great expense, stating that it is not possible to build the bearing walls around the class room disconnected, and the non-bearing walls might in special cases be arranged so as to be knocked down and rebuilt elsewhere in the room, but this would mean considerable expense; that the plastered surface walls are the best type for class-rooms, and to move these means considerable dirt and damage to the rest of the building, and any other

kind of wall, such as sheathing, is not found to be sufficient as a general type of wall.

Placed on file, and the Secretary directed to inform the Board of Schoolhouse Commissioners that this Board is advised that partitions of the character described may be found in school-houses in London, and in some office buildings, and to suggest that said Board make further inquiry into the matter with regard to the practicality and advisability of placing such partitions in new school buildings.

COMPLETION OF JOHN LOTHROP MOTLEY SCHOOL.

A communication was received from the Board of Schoolhouse Commissioners, under date of June 16, 1911, stating that the John Lothrop Motley School in the Edward Everett District will be substantially completed by June 22, and suggesting that it would be advisable to place a janitor in charge thereof.

Placed on file, and the Schoolhouse Custodian directed to give the matter attention.

HIGH SCHOOL OF COMMERCE AND SCHOOL ADMINISTRATION BUILDING.

Subsequently, the following communications were received:—

CITY OF BOSTON—SCHOOLHOUSE DEPARTMENT.

June 19, 1911.

Mr. Thornton D. Apollonio,
Secretary School Committee,
Boston, Mass.

Dear Sir:—

The Board of Schoolhouse Commissioners on the 16th day of June, 1911,

VOTED: That the vote of November 28th, 1910, notifying the School Committee of the taking of the Fort Hill Square property as a site for the High School of Commerce and School Administration Building be and the same hereby is rescinded.

Attest: H. B. Fisher,
Assistant Secretary.

CITY OF BOSTON—SCHOOLHOUSE DEPARTMENT.

June 19th, 1911.

Mr. T. D. Apollonio,
Secretary, School Committee,
Boston, Mass.

Dear Sir:—

In compliance with an act of the Legislature recently passed, authorizing the Park Commissioners to allow the City of Boston to allow the School authorities of said City to erect a High School of Commerce within the limits of the Park system of said City, the Board of Schoolhouse Commissioners respectfully ask the approval of the School Committee to locating the above building in the Back Bay Fens.

Respectfully yours,
Charles Logue,
Chairman.

Severally laid on the table.

ADDITIONAL SCHOOL ACCOMMODATIONS, TRANSFER OF ITEMS.

Subsequently, the following communications were received:—

CITY OF BOSTON—SCHOOLHOUSE DEPARTMENT.

June 19th, 1911.

Mr. Thornton D. Apollonio,
Secretary School Committee,
Mason street, Boston.

Dear Sir:—

Among the items placed at our disposal by vote of your Board, April 17, 1911, from the tax levy is

"Item 3—Robert G. Shaw District, West Roxbury, elementary school, lower grades, land and building\$10,000."

The district has been carefully gone over by the Board and in conjunction with the master, and it is our opinion, and also Mr. Morse's opinion, that the needs of the district do not warrant at this time the erection of the new building, but that they would be better served if the yard of the Mt. Vernon Street School was put in proper condition and a new system of sanitation installed in the Washington Street School, German-town. To that end the Board respectfully ask that the enclosed requests, tak-

ing a certain portion of the above named amount to meet the items later referred to, be concurred in by your Board.

Respectfully yours,
Charles Logue,
Chairman.

CITY OF BOSTON—SCHOOLHOUSE DEPARTMENT.

June 19, 1911.

Mr. T. D. Apollonio,
Secretary, School Committee,
Mason street, Boston.

Dear Sir:—

The Board of Schoolhouse Commissioners respectfully ask the School Committee to transfer from "Item 3—Robert G. Shaw District, West Roxbury, elementary school, lower grades, land and building, \$10,000," the sum of \$3,000 to put in proper condition by grading, paving, etc., the yard of the Mt. Vernon St. School, Robert G. Shaw District, making it Item 18.

Respectfully yours,
Charles Logue,
Chairman.

CITY OF BOSTON—SCHOOLHOUSE DEPARTMENT.

June 19, 1911.

Mr. T. D. Apollonio,
Secretary, School Committee,
Boston, Mass.

Dear Sir:—

The Board of Schoolhouse Commissioners respectfully ask the School Committee to transfer from "Item 3—Robert G. Shaw District, West Roxbury, elementary school, lower grades, land and building, \$10,000," the sum of \$2,000, to install new sanitation in the Washington Street School, German-town, Robert G. Shaw District, making it Item 19.

Respectfully yours,
Charles Logue,
Chairman.

Severally placed on file, and the Secretary directed to inform the Board of Schoolhouse Commissioners that this Board is unwilling to make the alteration in Item 3 suggested by said Board, and desires to ask whether the necessary funds to carry out the recommendations made cannot be obtained to more advantage from some other source than the particular item designated.

RESIGNATIONS.

The following resignation, reported by the Acting Superintendent, to take effect on the date stated, was presented:—

(To Retire From the Service).

Rice District—Rae E. Blanchard, assistant, Aug. 31, 1911.

Accepted.

On motion of the Acting Superintendent, it was

ORDERED, That the action of the School Committee on June 5, 1911, whereby the resignation of Cora L. Etheridge, assistant, William E. Russell District, was accepted to take effect August 31, 1911, is hereby rescinded.

The following appointments and transfers by the Acting Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated were presented:—

SPECIAL ASSISTANTS.

Bowdoin District—Edith D. Rodgers, May 29, 31, June 1, 2, 1911.

George Putnam District—Esther E. Cunningham, June 8, 1911, one day.

Hancock District—Elsie M. Crispin, June 2, 1911.

Minot District—Mary M. O'Mara, June 7, 1911, one day.

Robert G. Shaw District—Agnes J. Drea, from May 23 to 29, 1911, inclusive, five days.

Approved.

APPOINTMENTS.

(From the Eligible List.)

Public Latin School—Albert F. Reed, instructor, Sept. 13, 1911.

Charlestown High School—Agnes C. Flynn, special assistant instructor, commercial branches (from assistant, Prescott District), Sept. 13, 1911; Ethel N. Pope, special assistant instructor in drawing,

(from assistant in drawing, elementary schools), Sept. 13, 1911.

Dorchester High School—Josephine T. H. Sahr, assistant instructor, Sept. 13, 1911.

English High School—Charles W. French, instructor, Sept. 13, 1911.

High School of Commerce—James W. Dyson, instructor, Sept. 13, 1911.

Mechanic Arts High School—Edwin R. Sampson, instructor, Sept. 13, 1911.

Approved, under a suspension of the rules.

(By Promotion.)

Mechanic Arts High School—Adelbert H. Morrison, master, head of a department (from junior master), Sept. 13, 1911.

Dillaway District—Julia E. Dickson, first assistant in charge (from assistant), Sept. 13, 1911.

Harvard District—Hattie F. Mason, first assistant kindergarten (from assistant kindergarten), Sept. 13, 1911.

Norcross District—Mabel A. Grogan, first assistant in charge (from assistant), Sept. 13, 1911.

Wells District—Selina A. Black, first assistant, grammar (from assistant), Sept. 13, 1911; Lillian W. Prescott, master's assistant (from assistant), Sept. 13, 1911.

Approved, under a suspension of the rules.

(Under a License.)

Trade School for Girls—Mary B. Gilson vocational assistant, Sept. 13, 1911.

Approved, under a suspension of the rules.

(By Promotion, under a License.)

Trade School for Girls—Mildred E. Arnold, Ethel O. Davidson, Katherine E. Leary, Josephine C. MacLeavey, Catherine L. Powers, helpers (from aids), Sept. 1, 1911.

Approved, under a suspension of the rules.

EVENING SCHOOLS.

Term of 1911-12.

Principal.

Evening Trade School—Florence E. Leadbetter, Oct. 2, 1911.

The rules were suspended, and the appointment approved by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis, Lee and Leen—5.

Nays—0.

TRANSFERS.

Eliot District—Paul V. Donovan, sub-master, to the same position in the Martin District, Sept. 13, 1911.

Franklin District—Gabrielle Abbot, Agnes G. R. Fitzsimmons, Violet M. Nevins, assistants, to the same positions in the Abraham Lincoln District, Sept. 1, 1911.

Longfellow District—Katharine A. Daly, assistant, kindergarten, to the same position in the Bennett District, Sept. 1, 1911.

Rice District—F. Helen Mayo, assistant, disciplinary class, to the same position in the Abraham Lincoln District, Sept. 13, 1911.

Approved.

ATTENDANTS IN KINDERGARTENS.

Phillips Brooks District (Howard Avenue Kindergarten)—Eliza Russell (vice Alice E. Morehouse left the service), Feb. 27 to Mar. 7, 1911.

Placed on file.

LEAVES OF ABSENCE.

On report of the Acting Superintendent, and under a suspension of the rules, leave of absence without pay was granted each of the following-named teachers for the terms specified:—

High School of Practical Arts—W. Hollis Godfrey, master, head of a department, from Sept. 1, 1911 to Sept. 1, 1912.

Mather District—Louise C. Howes, assistant, from Sept. 1, 1911 to Sept. 1, 1912.

On the report of the Acting Superintendent, leave of absence for study and travel under the provisions of section 317 of the regulations was granted the following-named teacher for the term specified:—

Charles Sumner District—Irving M. Norcross, sub-master, from Sept. 1, 1911, to Sept. 1, 1912.

MINORS' LICENSES.

A communication was received from the Acting Superintendent, under date of June 19, 1911, reporting that, subject to the approval of the Board, he had granted minors' licenses, as follows:—

To sell newspapers..... 51
To act as pedlers..... 2
To black boots..... 2

Issue of licenses authorized accordingly.

The Acting Superintendent reported that he had revoked the license of one minor to sell newspapers for violation of the conditions under which said license was granted.

Approved.

PENSION TO ROSWELL PARISH.

A communication was received from the Acting Superintendent, under date of June 19, 1911, transmitting a communication received from Roswell Parish, Master, Head of Department, Mechanic Arts High School, who is to be retired on pension, requesting that in the determination of the amount of pension to which he is entitled he be credited with previous service as a teacher in the Columbia Institution for the Deaf and Dumb at Washington, D. C., an institution supported by the general government and maintained entirely by public funds.

The communications were placed on file, and the Secretary authorized to include in his usual certification with regard to the length of service of this teacher the period during which he has been employed as a teacher in said institution.

RETIREMENTS ON PENSION.

The Acting Superintendent offered the following:—

ORDERED, That the following-named teachers be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the dates of retirement and rates of pension to be as herein-after specified:—

Charlestown High School—Abby F. Nye, length of service 44 yrs., Sept. 1, 1911, \$540.

Mechanic Arts High School—Roswell Parish, length of service 26 yrs., Sept. 1, 1911, \$520.

Dillaway District—Anna M. Balch, length of service 49 yrs., Sept. 1, 1911, \$372.

Lawrence District—Amos M. Leonard, length of service 46 yrs., Sept. 1, 1911, \$600.

Phillips Brooks District—Matilda Mitchell, length of service 48 yrs., Sept. 1, 1911, \$372.

Prince District—E. Bentley Young, length of service 45 yrs., Sept. 1, 1911, \$600.

Quincy District—Harriet M. Bolman, length of service 45 yrs., Sept. 1, 1911, \$312.

William E. Russell District—Cora L. Etheridge, length of service 42 yrs., Sept. 1, 1911, \$312.

Sewing—Emma A. Waterhouse, length of service 37 yrs., Sept. 1, 1911, \$312.

Passed, a majority of the Board voting in the affirmative.

EXTENSION OF LICENSES OF TEACHERS IN MECHANIC ARTS HIGH SCHOOL.

On motion of the Acting Superintendent it was

ORDERED, That the licenses of Francis J. Emery, Thomas J. Flinn, Albert L. Moulton, Daniel C. Town, Raymond W. Perry and Edward H. Temple, to teach mechanical branches in the Mechanic Arts High School, are hereby extended from Aug. 31 to Sept. 13, 1911.

SALARY OF FLORENCE O. BEAN.

The Acting Superintendent offered the following:—

ORDERED, That Florence O. Bean, acting assistant in manual training be paid eight dollars (\$8) per month in addition to her regular salary from June 21 to Sept. 13, 1911.

Laid on the table, and the Acting Superintendent requested to report to the Board in September with respect to the amount of service rendered by Miss Bean as acting assistant in manual training between June 21 and Sept. 13, 1911.

CLERICAL ASSISTANT, TRADE SCHOOL FOR GIRLS.

A communication was received from the Acting Superintendent, under date of June 19, 1911, reporting that subject to

the approval of the Board, and with the approval of the Civil Service Commission, he has appointed Mary T. Barry as clerical assistant in the Trade School for Girls, to take effect June 20, 1911.

Placed on file, and the appointment approved.

On motion, it was

ORDERED, That the salary of Mary T. Barry, clerical assistant in the Trade School for Girls, is hereby established as follows:—

First year.....\$600
Second year.....\$660
Third year, and each year thereafter...\$720

EMPLOYMENT OF CAROLINE R. PULSIFER, HIGH SCHOOL OF PRACTICAL ARTS.

On motion of the Acting Superintendent, it was

ORDERED, That the employment in the High School of Practical Arts, to take effect Sept. 13, 1911, of Caroline R. Pulsifer, an assistant in the Washington District, is hereby authorized for such portion of the school year 1911-12 as the Superintendent may deem expedient, Miss Pulsifer to be paid at the same rate as if she were teaching as an assistant in an elementary school.

EMPLOYMENT OF ANNIE P. O'HARA, BRIGHTON HIGH SCHOOL.

On motion of the Acting Superintendent, it was

ORDERED, That the employment in the Brighton High School, to take effect Sept. 13, 1911, of Annie P. O'Hara, an assistant in the Washington Allston District, is hereby authorized for such portion of the school year 1911-12 as the Superintendent may deem expedient, Miss O'Hara to be paid at the same rate as if she were teaching as an assistant in an elementary school.

EMPLOYMENT OF ADDITIONAL ASSISTANT, SPECIAL CLASS, BIGELOW DISTRICT.

On motion of the Acting Superintendent, it was

ORDERED, That the employment as an additional assistant in the special class in the Bigelow District, to take effect Sept. 13, 1911, of Mary F. O'Meara, assistant, kindergarten, in the Christopher Gibson District, is hereby authorized for such portion of the school year 1911-12 as the Superintendent may deem expedient, Miss O'Meara to be paid at the same rate as if she were teaching as an assistant, kindergarten, in an elementary school.

ADDITIONAL ASSISTANT, SPECIAL CLASS, DWIGHT DISTRICT.

On motion of the Acting Superintendent, it was

ORDERED, That the employment as an additional assistant in the special class in the Dwight District, to take effect Sept. 13, 1911, of Eleanor L. Rand, an assistant, kindergarten, in the Henry L. Pierce District, is hereby authorized for such portion of the school year 1911-12 as the Superintendent may deem expedient, Miss Rand to be paid at the same rate as if she were teaching as an assistant, kindergarten, in an elementary school.

ESTABLISHMENT OF DISCIPLINARY CLASS, ABRAHAM LINCOLN DISTRICT.

On motion of the Acting Superintendent it was

ORDERED, That a disciplinary class be established in the Abraham Lincoln District instead of the Rice District to take effect Sept. 13, 1911.

CONTINUATION SCHOOL COURSES FOR SCHOOL YEAR 1911-12.

On motion of the Acting Superintendent, it was

ORDERED, That the Superintendent is hereby authorized to conduct the following additional courses in the Continuation School during the school year 1911-12:

Advanced Courses; shoe and leather, dry goods, banking, salesmanship, two sessions per week, twelve weeks each.

Preparatory Courses; preparatory salesmanship, two sessions per week, 30 weeks each.

AMENDMENT TO RULES AND REGULATIONS.

The Acting Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Section 291, paragraph 13, add the following as new clause 4:—

4. In the English High School, one special instructor in commercial branches instead of an instructor.

Passed, under a suspension of the rules.

The Acting Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Section 291, paragraph 13, clause 1. Strike out the clause and substitute the following in place thereof:—

In the Charlestown High School, one special assistant instructor in commercial branches and one special assistant instructor in drawing in place of assistant instructors.

Passed, under a suspension of the rules.

The Acting Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Section 291, paragraph 11. Strike out the paragraph and substitute the following in place thereof:—

11. In each high and Latin school attended by girls, one special instructor in physical training may be appointed. When the number of pupils belonging exceeds six hundred (600), a special assistant instructor in physical training may also be appointed; and when the number of pupils belonging exceeds fifteen hundred (1500), an additional special assistant instructor in physical training may be appointed.

Passed, under a suspension of the rules.

CLOSING OF HANCOCK SCHOOL-YARD FOR PLAYGROUND PURPOSES.

A communication was received from the Acting Superintendent, under date of June 19, 1911, stating that, subject to the approval of the Board, he has closed the Hancock School-yard for playground purposes until the repairs on the roof of the Hancock School-house have been completed.

Approved, and placed on file.

REPORT ON PALMER SYSTEM OF PENMANSHIP.

A communication was received from the Acting Superintendent, under date of June 19, 1911, submitting a summary by districts of the progress in the Palmer System of Penmanship made to date by the teachers of the elementary schools, as requested by the Board at its meeting of Jan. 30, 1911, (see p. 228).

Placed on file, and the Secretary directed to transmit a copy thereof to each member of the Board.

In connection with the foregoing, Mr. Brock made a statement to the effect that the principals of certain schools had apparently failed to see that the orders of the Board with respect to the training of teachers in the Palmer System of Penmanship had been carried out in their respective districts, and the Secretary was directed to request said principals to appear before the Board, at its next meeting on June 26, at five o'clock P. M.

EVENING COMMERCIAL HIGH SCHOOL SUBJECTS.

A communication was received from the Board of Superintendents, under date of June 19, 1911, recommending that Book-keeping III be added to the subjects authorized for the Evening Commercial High Schools (see p. 117, 1910).

Placed on file, and the recommendation adopted.

SPECIAL ELECTIVE COURSES IN COMMERCIAL SUBJECTS, NORMAL SCHOOL.

A communication was received from the Board of Superintendents, under date of

June 19, 1911, expressing the opinion that it is desirable to so extend the scope and aim of instruction in the Normal School that it may offer opportunities for advanced study to teachers in the service, and therefore, in response to the reference by the School Committee, at the meeting of June 5, 1911 (see p. 82), of a proposition to so amend the rules and regulations that the Normal School offer special elective courses of one and two years to graduates of colleges and of the Normal School, and to teachers who wish to prepare themselves to teach commercial subjects in secondary schools, recommending that when the financial condition of the school system will permit, special commercial courses for the training of teachers of commercial subjects be offered in the Boston Normal School. The Board further recommends that one year commercial courses be open to college graduates; that one year commercial courses be open to regularly appointed day school teachers in the service who have had not less than two nor more than twelve years' successful experience in teaching; and that one year commercial courses be open also to graduates of approved Normal Schools, who have had not less than two nor more than twelve years' successful experience in teaching.

Placed on file, and the Board of Superintendents requested to prepare and submit a detailed plan, with estimates of cost, for an experimental introduction of the proposed plan of instruction.

REMOVAL OF NAMES FROM THE ELIGIBLE LIST.

A communication was received from the Board of Superintendents, under date of June 19, 1911, reporting that the Eligible List at the present time contains the names of a number of holders of Normal School certificates who have failed from year to year to respond to the circulars of inquiry sent in connection with the annual re-rating of holders of certificates of this grade, that it is probable in some cases, at least; these persons do not desire appointment in the schools of the city. The Board recommends, therefore, that it be authorized to remove from the forthcoming issue of the Eligible List the names of those holders of Normal School certificates from whom the Board has this year received no reply to circulars or other letters of inquiry.

Placed on file, and the Board of Superintendents authorized to remove from the Eligible List the names of Normal School graduates who shall have failed, within fourteen days, to have replied to a registered letter of inquiry from said Board.

DAY SCHOOL TEACHERS NOT TO TEACH IN EVENING SCHOOLS.

A communication was received from the Board of Superintendents, under date of June 19, 1911, in response to the order passed at the meeting of June 5, 1911 (see p. 75), requesting that Board to consider and report as to the advisability of requiring as a condition of employment in the day schools, that teachers while so employed shall not teach in evening schools without the consent of the Board in each instance, recommending that the restrictions with respect to the employment of day school teachers in the evening schools of this city shall also apply to evening school service elsewhere.

Placed on file.

The following order was offered:—

ORDERED, That the regulations be amended as follows:—

Section 296, paragraph 11. Strike out the paragraph and insert in place thereof the following:—

11. No principal or woman teacher of a public day school in Boston shall be employed in the evening schools of Boston or elsewhere; provided, however, that any woman teacher employed in an evening school who is appointed to a permanent position in a day school, may, in the discretion of the Superintendent, continue such evening service until the close of the term for which she has been appointed, but no longer. Women teachers of public day schools on leave of absence without pay may be employed in evening schools during the term of such absence.

Passed, under a suspension of the rules.

FIRST BOOK IN PHYSIOLOGY AND HYGIENE AUTHORIZED.

A communication was received from the Board of Superintendents, under date of June 19, 1911, reporting that according to the List of Authorized Text and Supplementary Books (School Document No. 4, 1909), Krohn's First Book in Hygiene, A Primer of Physiology, is authorized for use as a text-book in the Elementary Schools, Grade V, and the book in use in the schools is Krohn's First Book in Physiology and Hygiene, and therefore, recommending that this latter title be substituted for the one now appearing on the Authorized List.

Placed on file.

The following order was offered:

ORDERED, That First Book in Physiology and Hygiene by William O. Krohn, published by D. Appleton & Co., is hereby authorized for use as a text-book in the Elementary Schools, grade V, to take the place of Krohn's A First Book in Hygiene, A Primer of Physiology, now on the Authorized List.

Laid over.

REBATE OF TUITION FEE OF NON-RESIDENT PUPIL, PUBLIC LATIN SCHOOL.

A communication was received from the Business Agent, under date of June 19, 1911, recommending a rebate of a part of the tuition fee paid by the guardian of a non-resident pupil in the Public Latin School.

Placed on file.

On motion, it was

ORDERED, That Mrs. A. F. Carter be paid the sum of \$23.75 as a rebate on the tuition of Walter B. Mayo, a non-resident pupil in the Public Latin School who was discharged Apr. 17, 1911.

ADDITIONAL ASSISTANT, BUSINESS AGENT'S OFFICE.

A communication was received from the Business Agent, under date of June 19, 1911, recommending that the employment of an additional assistant in his office be authorized.

Placed on file.

On motion, it was

ORDERED, That an additional assistant in the office of the Business Agent is hereby authorized.

A communication was received from the Business Agent, under date of June 19, 1911, reporting that, subject to the approval of the Board, he has appointed Ellen G. Hart to the position of assistant in his office, to take effect June 21, 1911, by transfer from the position of temporary assistant in the office of the Auditor, to which position she was transferred on May 17, 1911, from the position of janitor, and that this transfer has the approval of the Civil Service Commission.

Placed on file, and the appointment approved.

PAYMENT TO JOHN J. HOLTHAUS.

A communication was received from the Business Agent, under date of June 19, 1911, stating that during the occupancy of the Old Horace Mann School-house as a supply room, the janitor assisted the supply room force to a substantial extent, and recommending that he be paid therefor the sum of \$25.

Placed on file.

On motion, it was

ORDERED, That there be paid to John J. Holthaus, janitor of the Old Horace Mann School, the sum of twenty-five dollars (\$25) for assistance rendered during the occupancy of that building as a supply room, from May 1 to June 12, 1911.

DEATH OF JANITOR.

A communication was received from the Schoolhouse Custodian, under date of June 19, 1911, reporting the death of Thomas Buckner, janitor of the John A. Andrew School-house, which occurred on June 5, 1911.

Placed on file.

On motion, it was

ORDERED, That the amount due Thomas Buckner, late janitor of the John A. Andrew School, be paid to his widow, Lillian Buckner.

CERTIFICATION OF AREAS, ABRAHAM LINCOLN SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of June 19, 1911, transmitting a certification of the areas of the Abraham Lincoln School-house, upon which the compensation for janitor service is based.

Placed on file, and the Chairman authorized to approve such certification.

JANITORSHIP, ABRAHAM LINCOLN SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of June 19, 1911, submitting a list of candidates for transfer to the janitorship of the Abraham Lincoln School-house, and recommending that Patrick A. O'Brien, janitor of the Longfellow School, who stands at the head of the list, be transferred to said position, to take effect when the building is completed.

Placed on file, and the transfer of Patrick A. O'Brien to said position approved.

JANITORSHIP, WARREN SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of May 15, 1911, submitting a list of candidates for transfer to the janitorship of the Warren School-house, William A. Kinsley and Thomas F. Powell being respectively numbers one and two on said list.

The communication was placed on file. A roll call being ordered Thomas F. Powell was transferred to the vacancy specified by the following vote:—

For WILLIAM A. KINSLEY—Mr. Corcoran—1.

For THOMAS F. POWELL—Messrs. Brock, Ellis, Lee and Leen—4.

LEAVE OF ABSENCE TO JANITOR.

A communication was received from the Schoolhouse Custodian, under date of June 19, 1911, stating that John W. Remmonds, janitor of the Bennett School-house and annex, has applied for leave of absence for one year on half pay because of ill health, and in view of his long and excellent service, recommending that he be granted such leave to take effect July 1, 1911.

Placed on file, and leave of absence granted John W. Remmonds, for one year to take effect July 1, 1911, on one-half of his net compensation, the amount thereof to be determined by the Secretary and the Schoolhouse Custodian.

TEMPORARY APPOINTMENT OF JANITOR, BENNETT SCHOOL.

A communication was received from the Schoolhouse Custodian, under date of June 19, 1911, recommending the temporary appointment of Walter H. Bickford, janitor of the Winship School-house, to fill the vacancy in the janitorship of the Bennett School-house and annex caused during the absence of John W. Remmonds, to take effect July 1, 1911.

Placed on file, and the temporary appointment approved.

ANNUAL OUTING, JANITORS' ASSOCIATION.

A communication was received from the Schoolhouse Custodian, under date of June 19, 1911, recommending that the janitors be granted leave of absence without loss of pay on Monday, June 26, 1911, to attend the annual outing of the Janitors' Association in accordance with the usual custom.

Placed on file.

On motion, it was ORDERED, That the janitors of the various school-houses be allowed leave of absence, without loss of pay, on Monday, June 26, 1911, when the annual outing of the Janitors' Association is to take place; provided, that buildings in which repairs or alterations are being made shall be placed in charge of competent persons on that day without expense to the city.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of June 19, 1911, submitting a list of temporary ap-

pointments and reappointments of janitors, for periods of ten days or less, and amounts due for services, as follows:—

Abby W. May School-house—Edward Sullivan, Jr., reappointed June 6 and 16, 1911. Amount due June 6 to 19, 1911, inclusive, \$25.26.

Elbridge Smith School-house—Ira M. Jacobs reappointed June 9 to 19, 1911. Amount due June 6 to 19, 1911, inclusive, \$33.84.

Everett Primary School—Bartholomew J. Dooley, acting janitor. Appointed June 7 and reappointed June 17, 1911. Amount due June 7 to 19, 1911, inclusive, \$10.55.

Harvard Hill School-house—Michael Keefe reappointed June 7 and 17, 1911. Amount due June 6 to 19, 1911, inclusive, \$23.76.

John A. Andrew School-house and Portable No. 111—Christian Bohm temporarily appointed June 5 and reappointed June 15, 1911. Amount due June 5 to June 19, 1911, inclusive, \$55.93.

Oak-square School-house—William A. Whitlock reappointed June 14, 1911. Amount due for services rendered June 6 to 19, 1911, inclusive, \$21.18.

Old East Boston High and Austin School-houses—Henry J. Mahoney reappointed June 11, 1911. Amount due June 6 to 19, 1911, inclusive, \$44.12.

Sherwin Portables Nos. 18, 58 and 79—Hilary J. Johnson temporarily appointed May 17, 1911. Reappointed May 27 and June 6 and 16, 1911. Amount due May 17 to June 19, 1911, inclusive, \$20.11.

Warren School-house—Thomas F. Powell reappointed June 11, 1911. Amount due June 6 to 19, 1911, inclusive, \$39.70.

Placed on file, and the reappointments approved.

On motion, it was ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Christian Bohm, John A. Andrew School-house and Portable No. 111, from June 5 to 19, 1911, inclusive, fifty-five and 93-100 dollars (\$55.93).

To Bartholomew J. Dooley, Everett Primary School, from June 7 to 19, 1911, inclusive, ten and 55-100 dollars (\$10.55).

To Ira M. Jacobs, Elbridge Smith School-house, from June 6 to 19, 1911, inclusive, thirty-three and 84-100 dollars (\$33.84).

To Hilary J. Johnson, Sherwin Portables Nos. 18, 58 and 79, from May 17 to June 19, 1911, inclusive, twenty and 11-100 dollars (\$20.11).

To Michael Keefe, Harvard Hill School-house, from June 6 to 19, 1911, inclusive, twenty-three and 76-100 dollars (\$23.76).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from June 6 to 19, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To Thomas F. Powell, Warren School-house, from June 6 to 19, 1911, inclusive, thirty-nine and 70-100 dollars (\$39.70).

To Edward Sullivan, Jr., Abby W. May School-house, from June 6 to 19, 1911, inclusive, twenty-five and 26-100 dollars (\$25.26).

To William A. Whitlock, Oak-square School-house, from June 6 to 19, 1911, inclusive, twenty-one and 18-100 dollars (\$21.18).

PAYMENT TO ACTING JANITORS DURING SUMMER VACATION.

A communication was received from the Schoolhouse Custodian, under date of June 19, 1911, recommending that the Business Agent be authorized to approve and pass for payment all sums due temporary janitors for services rendered between June 20 and Sept. 11, 1911, upon certification of such service by him, in order that the janitors rendering temporary service during the summer vacation may receive compensation therefor.

Placed on file, and the recommendation adopted.

APPROVAL OF PAY ROLLS, BILLS AND CONTRACTS.

On motion, it was ORDERED, That the pay rolls and bills, both regular and special, for the months of July and August, 1911, prepared and certified to by the Business Agent, and the contracts for the same months, be approved on behalf of this Board by any of its members.

ANNUAL OUTING, JANITORS' ASSOCIATION.

A communication was received from William M. Kendrick, Secretary of the

Janitors' Association, under date of June 5, 1911, requesting that the janitors be granted leave of absence on Monday, June 26, for the purpose of holding their annual outing.

Placed on file, the Board having previously at this meeting acted affirmatively on a recommendation to the above effect received from the Schoolhouse Custodian.

TUITION OF NON-RESIDENT PUPILS, NORMAL SCHOOL.

A communication was received from Wallace C. Boyden, Head-Master of the Normal School, under date of June 7, 1911, calling attention to the action of the Board at its last meeting (see p. 78) when the rate of tuition for non-resident pupils in the Normal School was fixed at \$200 per year, while the rate for non-resident pupils attending the Latin and High schools was fixed at \$100, in which he suggests that the policy which has existed for so many years of placing the tuition for pupils attending the Normal, Latin and High schools at the same rate be continued, and advances various reasons in support of his recommendation.

Placed on file.

A motion was offered that the rate for tuition for non-resident pupils attending the Normal School for the school year 1911-12 be fixed at the rate of \$100 instead of \$200, as was determined at the meeting of June 5.

A roll call being ordered, the new rate of \$100 was adopted by the following vote:—

Yeas—Messrs. Brock, Corcoran, Lee—3.

Nays—Messrs. Ellis, Leen—2.

GIFT TO THE LAFAYETTE SCHOOL.

A communication was received from Caspar Isham, Master, Hyde School, under date of June 7, 1911, reporting the gift of a United States flag to the Lafayette School by Tent 29, Daughters of Veterans, Roxbury.

Placed on file, and the Secretary directed to make appropriate acknowledgment to Tent 29, Daughters of Veterans, Roxbury, for their generous and patriotic gift.

ACCEPTANCE OF PERTH STREET.

A communication was received from Henry B. Hall, master of the Phillips Brooks School, under date of May 27, 1911, asking that the Board request the Board of Street Commissioners to accept Perth street as a public way.

Placed on file.

On motion, it was ORDERED, That the Board of Street Commissioners is hereby requested to accept Perth street, Dorchester, as a public way, and to authorize the construction of the same in order that the street may be properly cared for, including the cleaning and watering.

ENDORSEMENT OF JANITORS' MERIT SYSTEM.

A communication was received from Joseph P. Kilday, Secretary, Joint Council of City Employees' Unions of Boston, under date of June 12, 1911, stating that at a regular meeting of the Council, the merit system of school janitors regarding appointments was endorsed.

Placed on file.

PETITION FOR ESTABLISHMENT OF PLAYGROUND AT THE MILES STANDISH SCHOOL.

A petition was received, under date of June 19, 1911, from sixty parents of children attending the Miles Standish School in the Dudley District, that a playground be established at that school, as those at the Comins and Nathan Hale Schools are too far away for the children of their neighborhood.

Referred to the Acting Superintendent with full powers.

RETIREMENT OF VETERANS ON PENSION.

A communication was received from Thomas M. Babson, Corporation Counsel, under date of June 7, 1911, stating that under Chapter 113 of the Acts of 1911

a veteran of the Civil War, if incapacitated for active duty may be retired by the department which employs him, but his retirement does not become effective until the Mayor consents to it; that at the present time no appropriation for pensions exists, and if a department wishes to retire a veteran his pension will have to be paid out of the appropriation for that department.

Placed on file.

APPLICATION OF A JANITOR FOR RETIREMENT ON PENSION.

A communication was received from Charles O. Newell, janitor of the Dwight School-house, under date of June 16, 1911, applying for retirement on pension under the provisions of Chapter 113 of the Acts of 1911.

Placed on file, and the Secretary directed to inform the applicant that at the present time the only source from which funds can be obtained for the payment of pensions to retired veterans, who are not teachers, in the school service, is from funds authorized by the Legislature for strictly educational purposes, and which in the opinion of the Board should not be drawn on for that purpose, and to suggest that an application be addressed to the City Council to make an appropriation for the payment of pensions to such veterans.

CARE OF CHILDREN'S CORNERS IN PARK PLAYGROUNDS.

A communication was received from William A. Leahy, Secretary to the Mayor, under date of June 7, 1911, with reference to the report made at the meeting of June 5, 1911 (see p. 80), relative to a proposed conference between the Board of Park Commissioners and the Sub-Committee on Physical Training to ascertain whether that Board will not cease to charge the School Committee for the ordinary care of children's corners in park playgrounds, stating that if the Committee desires the Mayor will be glad to invite the Board of Park Commissioners to a conference with the Sub-Committee on Physical Training.

Placed on file, and the Secretary directed to reply thereto to the effect that the Board would be glad to have a conference arranged with the Board of Park Commissioners at some convenient time; and meanwhile, that the Business Agent has been instructed to discontinue payment to the Park Department for the care of children's corners in park playgrounds.

ADVISORY COMMITTEE, TRADE SCHOOL FOR GIRLS.

The Secretary was directed to extend invitations to those members of the Advisory Committee on Trade School for Girls whose terms expire Aug. 31, 1911, to continue their service on said committee for the term ending Aug. 31, 1914.

ALL REPORTS AND RECOMMENDATIONS TO BE PRESENTED AT NEXT MEETING.

On motion, the Secretary was directed to notify various officials and sub-committees that so far as possible all reports and recommendations for action by the Board should be submitted at the next meeting, to be held on Monday, June 26, and that thereafter the Board proposes to take up no new business until the fall.

DEDUCTIONS FROM SALARIES OF TEACHERS ABSENT FROM DUTY.

On motion, it was ORDERED, That the Business Agent be requested to report fully in the fall on the advantages and disadvantages of the present regulations of the Board with respect to deductions from the salaries of teachers absent from duty with or without leave with particular reference to said deductions being made on the basis of 200 or 365 days in a year.

RECESS.

The Board took a recess at 7.23 o'clock P. M.

The members of the Board reassembled in the School Committee Chamber and were called to order by the Chairman at 9.30 o'clock P. M.

ANNUAL REAPPOINTMENTS OF TEACHERS AND MEMBERS OF THE SUPERVISING STAFF.

The Acting Superintendent submitted a list of reappointments of teachers and members of the supervising staff, under date of June 5, 1911, to take effect Sept. 1, 1911, contained in school document No. 7 of 1911—Reappointments of Teachers and Members of the Supervising Staff.

In connection with the foregoing, the Superintendent offered the following:—

ORDERED, That the recommendations of the Acting Superintendent as made in School Document No. 7, 1911, Reappointments of Teachers and Members of the Supervising Staff, are hereby approved.

Passed, under a suspension of the rules.

The reappointment of Margaret E. Carley as Supervising Nurse was laid on the table.

The rules were suspended, and the remaining reappointments as contained in said document were collectively and unanimously approved.

ELECTION OF ASSISTANT SUPERINTENDENT.

The Board proceeded to the election of an Assistant Superintendent for the term of six years, to take effect Sept. 1, 1911.

The members as their names were called respectively stated that they voted as follows:—

For SARAH A. LYONS: Dr. Leen—1.
For ELLOR CARLISLE RIPLEY: Messrs. Brock, Corcoran and Ellis—3.

Not voting: Mr. Lee—1.
The Chairman declared Ellor Carlisle Ripley duly elected Assistant Superintendent for the term specified.

SUMMER SPORTS AND ATHLETICS IN PLAYGROUNDS.

The communication received from the Director of School Hygiene at the last meeting (see p. 80), with reference to a proposed series of track and field meets in athletics on certain playgrounds was taken from the table, placed on file, and the plan contained therein approved.

VOLUNTEER SOCIAL WORKERS AND VISITORS.

The communication received from the Acting Superintendent at the last meeting (see p. 74), with respect to volunteer social workers and visitors now engaged in school work, was taken from the table and placed on file.

ELEMENTARY SCHOOL PUPILS IN NEED OF OPEN-AIR INSTRUCTION.

The report received from the Advisory Committee on School Hygiene at the meeting of Apr. 17, 1911 (see p. 50), with reference to open-air instruction for elementary school children, and the feeding and furnishing of luncheons to pupils was taken from the table and placed on file.

ADJOURNMENT.

The Board adjourned at 9.55 o'clock P. M.
Attest:—

THORNTON D. APOLLONIO,
Secretary.

BOSTON POLICE STATISTICS.

Number of police force, 1,476; total persons in employ of Police Department, 1,585. Cost of maintenance for 1910, \$2,155,548 (including pensions). Total number of arrests for calendar year 1910, 71,642, or 568 less than in 1909; nonresidents, 39.72 per cent of all arrested; drunkenness the cause of 66.82 per cent of arrests; stolen property recovered, \$354,467; fines imposed, \$138,141. Number of police to 10,000 inhabitants, 21; to 1,000 acres land area, 49; to 100 miles of city streets, 253. Per capita cost of Boston's department in 1908, \$3.31; New York's, \$3.54; Chicago's, \$2.92; Philadelphia's, \$2.62; St. Louis', \$2.97; Baltimore's \$2.27.

PROCEEDINGS OF CITY COUNCIL.

Monday, June 26, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair, and all the members present.

The Council voted, on motion of Coun. BAL-LANTYNE, to dispense with the reading of the records of the last meeting.

REMOVAL OF CONSTABLES.

The following was received:

City of Boston,

Office of the Mayor, June 23, 1911.

To the City Council:

You are hereby notified that I have this day removed Patrick J. Collins, Edward Cresswell, Alton L. Goucher, George A. Hagerly, William F. Swain, Thomas E. McKenna, Daniel R. O'Lalor, David Schapero and Richard White from the office of constable of the City of Boston for the reason that they have not filed the bond which constables are required under the law to furnish.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Placed on file.

RESIGNATION OF CONSTABLES.

The following was received:

City of Boston,

Office of the Mayor, June 23, 1911.

To the City Council:

You are hereby notified that I have this day accepted the resignations of Alexander J. Douglass, Edward J. Holland, Michael A. Kenney and Thomas A. Matthews from the office of constable of the City of Boston.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Placed on file.

APPOINTMENT BY THE MAYOR.

The following was received:

City of Boston,

Office of the Mayor, June 26, 1911.

To the City Council:

Subject to confirmation by your honorable body, I hereby appoint Charles B. McMackin (239 Bunker Hill street, Ward 4) a Weigher of Coal and a Measurer of Wood and Bark for the term ending April 30, 1912.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Laid over under the law.

DOMESTIC BUILDING, CONSUMPTIVES' HOSPITAL.

The following was received:

City of Boston,

Office of the Mayor, June 15, 1911.

To the City Council:

For the reason given in the accompanying communication from the Chairman of the Consumptives' Hospital Department, I recommend the passage of an order transferring the sum of \$2,500 from the appropriation for "Completion of Second Ward" to the appropriation for "Domestic Building."

Respectfully,

JOHN F. FITZGERALD, Mayor.

Consumptives' Hospital,

June 13, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—I respectfully request the transfer of \$2,500 from the unexpended balance of "Completion of Second Ward" account to the "Domestic Building" account. This transfer is asked to help pay for the refrigeration plant, the appropriation for the domestic building not being sufficient for this purpose.

Yours very truly,

EDWARD F. MCSWEENEY, Chairman.

Ordered, That the City Auditor be and hereby is authorized to transfer the sum of \$2,500 from the appropriation for Consumptives' Hospital Department, Completion of Second Ward, to the appropriation for Consumptives' Hospital Department, Domestic Building.

Referred to the Executive Committee.

COURTHOUSE, ETC., EAST BOSTON.

The following was received:

City of Boston,

Office of the Mayor, June 16, 1911.

To the City Council:

I beg to transmit a communication from the Superintendent of Public Buildings, calling attention to the need of an additional appropriation of sixty thousand dollars (\$60,000) for the purchase of a site and the erection of a new building for a courthouse and police station in East Boston. The first loan for this purpose, amounting to eighty thousand dollars (\$80,000), was approved by Mayor

Hibbard on May 6, 1909. The sum in hand, according to the auditor's bulletin of June 1, 1911, is one hundred and two thousand dollars (\$102,000). The matter has been pending so long, the need of improved accommodations is so obvious, and the demands of the citizens of East Boston so insistent, that I have drafted the accompanying loan order, appropriating the additional sum of sixty thousand dollars (\$60,000) named by the Superintendent of Public Buildings in his tentative estimate, and recommend it for immediate passage by your honorable body.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Public Buildings Department, June 16, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—I desire to call your attention to the fact that in the matter of providing a new building for a courthouse and police station in East Boston, an additional appropriation of at least sixty thousand (\$60,000) dollars will be required.

This estimate is a tentative one as the site for the new building has not as yet been definitely settled on. I respectfully suggest that the above be submitted to the City Council with the request that the amount be appropriated and added to the present appropriation for the building.

Yours respectfully,
M. J. FISH,
Superintendent of Public Buildings.

Ordered, That the sum of sixty thousand dollars (\$60,000) be and hereby is appropriated, to be added to the appropriation for East Boston Courthouse and Police Station, and that to meet said appropriation the City Treasurer be authorized, with the approval of the Mayor, to issue bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

PRINCE STREET PLAYGROUND IMPROVEMENTS.

The following was received:

City of Boston,
Office of the Mayor, June 22, 1911.
To the City Council:

I beg to transmit a letter from the Chairman of the Board of Park Commissioners, requesting an appropriation of three thousand dollars (\$3,000), for the completion of certain improvements on the Prince Street Playground. The need for this money is set forth in two letters from the chairman, under date of December 23 and 31, 1910, respectively, submitted to your honorable body at its meeting of January 16, 1911. While no appropriation was made in response to my recommendation at that time, about three thousand dollars (\$3,000), derived partly from the maintenance appropriation of the department and partly from the unexpended balance of a special appropriation, was expended upon this improvement.

I believe that the work is necessary in order that the people of the district may receive the greatest benefit from this playground, and recommend the order attached hereto, transferring the sum of three thousand dollars (\$3,000) from the appropriation for Reserve Fund to a special appropriation for Prince Street Playground Improvements.

Respectfully,
JOHN F. FITZGERALD, Mayor.
City of Boston,
Board of Commissioners of the
Department of Parks,
June 19, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—You will remember that a contract was made by us and approved by you for improving the Prince Street Playground and that as the funds were not sufficient to complete this work some of the materials were to be placed in storage for use this spring, when an additional appropriation was assured to us. The necessary appropriation (\$3,000) is on the amended list of May 19, 1911, now before you and the City Council and awaiting your approval and the appropriations. Meanwhile the work is stopped and the contractors object to storing the materials for this prolonged period. If you can obtain this small appropriation for us it would relieve an annoying situation.

Yours very truly,
ROBERT S. PEABODY, Chairman.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of three thousand dollars (\$3,000) from the appropriation for Reserve Fund to a special appropriation, to be expended under the direction of the Park Commissioners for Prince Street Playground Improvements.

Referred to the Executive Committee.

FREMONT AVENUE PLAYGROUND.

The following was received:

City of Boston,
Office of the Mayor, June 22, 1911.
To the City Council:

The accompanying letter from the chairman of the Board of Park Commissioners offers an oppor-

tunity of the sort which, in my opinion, should be improved without hesitation. The commissioners have discovered a small unimproved lot on Fremont and Dayton avenues, near Mall street, Roxbury, which they believe would make an ideal neighborhood playground. The assessed valuation of the lot is two thousand six hundred dollars (\$2,600), but the commissioners believe that it can be obtained for one thousand dollars (\$1,000) less. With an appropriation of five thousand dollars (\$5,000) they estimate that it could be converted into a very useful little retreat for mothers and small children. I recommend, therefore, the passage of the accompanying order, transferring the sum of five thousand dollars (\$5,000) from the Reserve Fund to a special appropriation for Fremont Avenue Playground.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Board of Commissioners of the
Department of Parks,
Office at Pine Bank, Olmsted Park,
Jamaica Plain, Mass., June 6, 1911.
Hon. John F. Fitzgerald, Mayor,
City Hall, Boston, Mass.:

Dear Sir,—A small piece of land (about 5,133 square feet) has been offered to the Park Department as suitable for a children's playground. It is an unimproved lot at the end of Fremont and Dayton avenues and near Mall street. It is back land and surrounded by tenement and other houses and the lot is very small, but it is in a very thickly settled neighborhood and there are no playgrounds large or small nearby. The assessed valuation of the plot is \$2,600. The price named is \$1,000, but we are inclined to think a more modest offer would purchase it. This seems like a good chance to get a useful little playground for a small sum, but it would also be necessary to grade and fence and plant, etc. If we could have \$5,000 for the entire improvement we think a very useful little retreat for mothers and little children could be made of it. Could any money be appropriated to this purpose and could we be authorized to make an offer for the land?

Yours very truly,
ROBERT S. PEABODY, Chairman.

City of Boston,
Board of Commissioners of the
Department of Parks,
Office at Pine Bank, Olmsted Park,
Jamaica Plain, Mass., June 14, 1911.
Hon. John F. Fitzgerald, Mayor,
City Hall, Boston, Mass.:

Dear Sir,—I acknowledge receipt of Mr. Leahy's note of June 9 regarding the purchase of the unimproved lot at the end of Fremont and Dayton avenues. Mr. Leahy's note says that you recommend our purchasing the property from the maintenance fund and that you will make it good at the end of the year if there is a deficit, providing the sum is not more than \$1,000. The price of the lot is \$1,000. We very likely can get it for something less, but whatever reduction in price we could get would not put it in any useful condition nor plant it nor care for it. Our needs are so great in proportion to our appropriation for maintenance that we are convinced that we ought not to cut into the maintenance appropriations for these expenditures. We think that we ought to see our way to taking care of the property before entering upon its possession. Could you not obtain through the Council the sum that would be necessary not only to buy the lot but to set it in condition? In my previous note I suggested \$5,000 as the total sum needed. If we buy the lot for \$1,000 or less the rest of the money, or about \$4,000, we wanted to put it in good condition. Of course, less money could be spent for that purpose.

We hope you will see your way to making it possible for us to have in hand some sum larger than \$1,000, and in fact anywhere between that and \$5,000, so that without trespassing on our maintenance fund we can not only purchase but improve the land and make it useful.

Yours truly,
ROBERT S. PEABODY, Chairman.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of three thousand dollars (\$3,000) from the appropriation for Reserve Fund to a special appropriation for Fremont Avenue Playground, to be expended under the direction of the Board of Park Commissioners.

Referred to the Executive Committee.

PARKMAN MEMORIAL BANDSTAND.

The following was received:

City of Boston,
Office of the Mayor, June 22, 1911.
To the City Council:

I beg to transmit two letters, one from the Chairman of the Music Department, under date of June 9, 1911, and the other from the Superintendent of Public Grounds, under date of June 16, 1911. The former contains the bids submitted in response to an advertisement for the construction of the Parkman Memorial Bandstand, according to the plans prepared by Messrs Derby, Robinson and Shepard, the successful competitors in a contest

among architects for the best design. As the letter states, the lowest of the bids far exceeds the amount set aside for the construction of this stand, which, according to the letter of the Superintendent of Public Grounds, was twenty-five thousand dollars (\$25,000). The excess, as estimated by Superintendent Sullivan, amounts to twenty-one thousand fifteen dollars and forty-four cents (\$21,015.44).

While the results of the advertisement are somewhat disappointing, in that the original estimate was far below the actual cost, I have no doubt that your honorable body, through its Parkman Fund Committee, will vote to grant the amount which is necessary. This pavilion is in a peculiar sense a monument to Mr. Parkman, standing as it will in a conspicuous location on the park beside which he lived, and ministering to the pleasure of hundreds of thousands of music lovers. The model from which the stand will be built has been much admired and I believe that parsimony in such a case, leading as it must to the use of poorer materials and the improvement of the general effect, would be a discourtesy to the memory of one of the greatest benefactors of the city in recent years.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Music Department, June 8, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:
Dear Sir—The bids for the construction of the Parkman Memorial Bandstand on Boston Common were opened at the office of the Public Grounds Department, East Cottage street, Dorchester, on June 8, 1911, at 12 m.

Of the eleven bids received, each far exceeded the stated appropriation of \$20,000 set aside for the construction. The firms bidding, with the respective figures, are herewith submitted. The matter of awarding the contract has been taken under advisement, awaiting further suggestions from you in this matter.

George A. Fuller Company.....	\$45,846 00
Knickerbocker Stone Company.....	49,200 00
William L. Morris & Co.....	59,473 00
Woodbury & Leighton Company.....	44,636 00
A. Piotti.....	49,614 00
Connors Brothers Company.....	46,500 00
John A. Rooney.....	48,425 00
Norcross Brothers Company.....	51,950 00
Central Building Company (Edward F. Miner).....	53,925 00
W. H. Keyes Company.....	55,189 00
William Crane.....	42,794 00

Respectfully submitted,
WILLIAM C. BROOKS, Chairman.

City of Boston,
Public Grounds Department,
June 16, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:
Dear Sir—Bids for the erection of a Parkman Memorial Bandstand on Boston Common were opened at this office on Monday, June 12. Copy of the bids received have been mailed to your office. At a former conference of the Music and Art Commission and this department it was decided that the cost of such a bandstand would not exceed \$25,000. As you will note, the lowest bidder is very much in excess of this amount.

I have been in touch with the architects and obtained the following figures which give an idea of the approximated total cost of the proposed bandstand if the contract is awarded to the present lowest bidder.

Lowest bid.....	\$42,794 00
Architect's commission.....	2,576 64
Clerk of the works, sixteen weeks.....	400 00
Cost of model.....	244 80
Total cost.....	\$46,015 44

If it is your intention that the present design shall be carried out in accordance with specifications a further appropriation is necessary before the work can be undertaken. On the other hand, if on consideration you decide to call for new bids, to be within the estimated amount of \$25,000, it must be borne in mind that the results will not be as satisfactory, as the present design would suffer in the event.

I would recommend that the bandstand be erected from the drawings submitted, and an additional appropriation from the Parkman Fund of \$21,015.44 be made to cover the total cost.

Respectfully yours,
D. H. SULLIVAN, Superintendent.
Referred to the Committee on Parkman Fund.

REPAIRS AT FERRY.

The following was received:

City of Boston,
Office of the Mayor, June 21, 1911.
To the City Council:

I beg to transmit for consideration by your honorable body the inclosed statement from the Commissioner of Public Works, together with statements and estimates as to the need of repairs upon several of the piers of the ferry landings, and the desirability of installing water service to protect the North Ferry coal pocket against fire.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department,
City Hall, June 15, 1911.

To the Honorable the Mayor:

Inclosed please find report of Division Engineer Fay in regard to the condition of the piers at the ferry landings. This work should undoubtedly be attended to, and it is simply a question whether you wish to advocate a loan for doing the work or whether you wish us to provide for this work from our Public Works Department appropriation.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

City of Boston,
Public Works Department,
Bridge and Ferry Division,
June 9, 1911.

Mr. L. K. Rourke,

Commissioner of Public Works:

Dear Sir,—Several of the piers at the ferry landings are in very poor condition and should be rebuilt as soon as practicable. Their condition is such that accidents to boats and passengers are liable to occur at any time owing to decayed and loose timbers falling upon the boats. Furthermore, there is danger that some of the piers will be broken by the boats to such extent as to render certain slips useless, thereby seriously hampering the ferry service. In my opinion an appropriation of fifty-two thousand (\$52,000) dollars should be made for rebuilding ferry piers and wharves and to install water service to protect the North Ferry coal pocket against fire.

As the structures thus rebuilt should last for approximately twenty years their cost might properly be paid for by a loan.

A detailed estimate of this work is submitted herewith under the heading "Estimated Cost of Permanent Improvements."

Respectfully,
FREDERIC H. FAY,
Division Engineer.

EAST BOSTON FERRIES.

Estimated Cost of Permanent Improvements.

North Ferry, Boston side:

The north pier is in poor condition and entering boats have difficulty in landing owing to spread of pier at the inshore end. This pier could be improved for \$1,500 and might last a couple of years longer, but for good work it should be rebuilt.

Estimated cost..... \$7,000 00

The middle pier has been repaired several times; the ends are in poor condition; the head leans too far to the south; the middle part is in fair condition, having some good and some poor piles. The pier should be rebuilt.

Estimated cost..... 11,000 00

The southerly pier is in poor condition, the head is free from the main pier, four-fifths of the upper girders are broken, the main piles are too rotten to hold new girders and many of the rear piles are loose. The pier should be rebuilt.

Estimated cost..... 9,500 00

North Ferry, East Boston side:

The outer end of the north pier is badly broken and should be rebuilt at once. The piles at the inshore end are in poor condition and for good work this end should also be rebuilt.

Estimated cost..... 4,000 00

The outer end of the middle pier should be rebuilt.

Estimated cost..... 1,500 00

South Ferry, Boston side:

The head of the north pier is free from the main pier and the piling is in very poor condition. The pier should be rebuilt as well as the narrow wharf on the southerly side of the drop.

Estimated cost..... 12,000 00

South Ferry, East Boston Side:

The piling of the hospital dock is in very poor condition and should be rebuilt, and the outer end of the adjoining wharf should also be rebuilt.

Estimated cost..... 2,500 00

The wharf south of the ferry belonging to the B. & M. R. R. over which the city has the right of way and which is used exclusively by the Ferry Service for coaling up the coal pocket is in very poor condition and for safety should be rebuilt in part.

Estimated cost..... 2,000 00

Portions of wharf adjoining southerly landing should be rebuilt and store-houses raised.

Estimated cost..... 2,000 00

Coal pocket, North Ferry, fire protection.

Estimated cost, about..... 500 00

Total..... \$52,000 00

Referred to the Committee on Finance.

PROBATION OFFICER, ROXBURY.

The following was received:

City of Boston,
Office of the Mayor, June 26, 1911.

To the City Council:

On June 16, 1911, I vetoed the order passed by your honorable body at its meeting of May 31, 1911, providing an appropriation of one thousand eight hundred dollars (\$1,800) for the purpose of adding an extra probation officer at the Municipal Court of the Roxbury District. My reasons for doing so were set forth in the accompanying message. Since then representations have been made to me by the Justice of the Court and I am convinced that your order providing the necessary appropriation was a reasonable one. I recommend therefore that your original order be passed again and if this is done will be pleased to attach my signature to it. The correspondence from Justice Williams, with an inclosure from the probation officer of the Roxbury Court, is appended hereto for your information.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Municipal Court, Roxbury District.
Boston, June 22, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—In accordance with your suggestion I inclose herein for consideration a new order establishing the salary of the male assistant probation officer of the Municipal Court of the Roxbury district of the City of Boston, authorized by chapter 116 of the Acts of the Legislature of 1911.

I also inclose a report made to me by the probation officer of this court showing the increase of criminal business and of the probation work of this court the past five years.

The need of this male assistant probation officer is very urgent. In fact without him the probation work of this court will be greatly impaired and we will be unable to comply with the recommendations of the probation commission that probation officers should visit their probationers at least once a month, which is a very necessary requirement for efficient probation work.

Thanking you for your careful consideration of this matter, I am,

Respectfully yours,
A. NATHAN WILLIAMS,
Justice of said Court.

Municipal Court, Roxbury District.
Boston, June 22, 1911.

The Honorable the Mayor and the City Council of the City of Boston sitting as County Commissioners of the County of Suffolk:

On April 20, 1911, by authority conferred by chapter 116 of the Acts of Legislature of 1911, I appointed Ulysses G. Varney, of Boston, male assistant probation officer of the Municipal Court of the Roxbury district of the City of Boston, and subject to your approval I have fixed his salary at \$1,800 per year, payable in equal monthly payments, beginning with April 20, 1911.

Respectfully yours,
A. NATHAN WILLIAMS,
Justice of said Court.

June 17, 1911.

To His Honor A. Nathan Williams,

Justice of the Roxbury Municipal Court:

I respectfully submit the following figures, showing the increase in probation work in the Roxbury Court during the past six years.

YEAR.	Number of Drunks.	Number of Cases in Court.	Probation Cases.
1905.....	2,851	5,488	397
1906.....	3,209	5,795	455
1907.....	3,470	5,785	678
1908.....	3,517	6,397	766
1909.....	3,916	6,775	885
1910.....	4,085	7,076	1,319

Below will be found the amount of money collected by the probation officers from various sources:

October 1, 1908, to October 1, 1909, nonsupport, \$3,677.71; suspended sentences, \$1,369.40; restitution, \$124.74; total for year, \$5,181.75; October 1, 1909, to October 1, 1910, nonsupport, \$9,239.77; suspended sentences, \$3,549.50; restitution, \$573.97; total for year, \$13,363.24.

From June 1, 1910, to June 1, 1911, the following sums of money were collected by the probation officer of this office alone, irrespective of the women's department and the juvenile department:

Nonsupport, \$11,024.51; suspended sentences, \$3,311.70; restitution, \$135.48; total, \$14,471.69. The approximate population of the Roxbury district in 1905 was 135,434.

The approximate population of the Roxbury district in 1910 was 156,914.

Respectfully submitted,
JOSEPH H. KEEN.

Placed on file.

RELEASE OF CITY RIGHTS.

The following was received:

City of Boston,
Office of the Mayor, June 26, 1911.

To the City Council:

I beg to transmit two letters from the Commissioner of Public Works, addressed to the Mayor and the City Council, respectively, with an accompanying order, the passage of which I recommend, authorizing me to release certain rights and easements as to the laying of sewers in a portion of a strip of land ten (10) feet wide, from Dudley street, at the corner of Brook avenue, easterly to tide water.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department,
Boston, June 26, 1911.

To the Mayor:

Sir—In accordance with chapter 25, section 50, of the Revised Laws of Massachusetts, I inclose herewith a notice to the City Council that the rights and easements taken by the Board of Aldermen, approved by the Mayor March 26, 1872, in a portion of a strip of land 10 feet in width, "from Dudley street, at the corner of Brook avenue, easterly to tide water," for the purpose of laying a main drain or common sewer, and the sewer built therein, and now in my charge, are, in my opinion, no longer required for public purposes.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

City of Boston,
Public Works Department,
Boston, June 26, 1911.

To the City Council:

The Commissioner of Public Works, now having charge of a strip of land 10 feet in width, "from Dudley street, at the corner of Brook avenue, easterly to tide water," taken by the Board of Aldermen, approved by the Mayor March 26, 1872, for the purpose of laying a main drain or common sewer, and shown on a plan signed by W. H. Bradley, Superintendent of Sewers, dated February, 1872, and deposited in the office of the Public Works Department, Sewer and Water Division, Sewer Service, hereby notifies your honorable body that in his opinion the rights and easements in that portion of said strip of land lying easterly from Norfolk avenue, and the sewer built therein, are no longer required for public purposes, and requests that you will authorize his Honor the Mayor, in the name and behalf of the City of Boston, and in accordance with the provisions of chapter 25, section 50, of the Revised Laws of Massachusetts, to declare said rights and easements, and the sewer built therein, abandoned, said declaration of abandonment to be made for a nominal consideration.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

Whereas, The Board of Aldermen, by an order approved by the Mayor March 26, 1872, took a strip of land 10 feet in width, "from Dudley street, at the corner of Brook avenue, easterly to tide water," for the purpose of laying a main drain or common sewer; and

Whereas, The Commissioner of Public Works, now having charge of said land and easement, has notified the City Council that a portion of said land and easement is no longer required for public purposes; it is hereby

Ordered, That his Honor the Mayor be and he is hereby authorized, in the name and behalf of the city, and in accordance with the provisions of chapter 25, section 50, of the Revised Laws of Massachusetts, to declare the rights and easements so taken in that portion of said strip of land lying to the east of Norfolk avenue, as shown on a plan signed by W. H. Bradley, Superintendent of Sewers, dated February, 1872, and deposited in the office of the Public Works Department, Sewer and Water Division, Sewer Service, and the sewer built therein, to be abandoned, such declaration of abandonment to be made for a nominal consideration.

Referred to the Executive Committee.

PIER HEAD, MARINE PARK.

The following was received:

City of Boston,
Office of the Mayor, June 26, 1911.

To the City Council:

I am informed by the officials of the Park Department that with an additional appropriation of three thousand dollars (\$3,000) the pier head at Marine Park can be put in a presentable condition. Its present aspect is deplorable and no use whatever can be made of it without an additional expenditure. I recommend, therefore, the transfer of three thousand dollars (\$3,000) from the appropriation for Reserve Fund to the appropriation for Marine Park, Pier Head, Completion of.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of three thousand dollars (\$3,000) from the appropriation

for Reserve Fund to the appropriation for Marine Park, Pier Head, Completion of.
Referred to the Executive Committee.

BRANCH LIBRARY, CHARLESTOWN.

The following was received:

City of Boston,
Office of the Mayor, June 26, 1911.
To the City Council:
At the meeting of your honorable body held May 22, 1911, I submitted an order consolidating the two appropriations for a branch library in Charlestown. No action has been taken as yet by the Committee on Branch Libraries, to which the message and accompanying order was referred. As the total amount now available, namely, thirty thousand dollars (\$30,000), is obviously inadequate, I beg to recommend the accompanying order transferring an additional sum of thirty thousand dollars (\$30,000) for this purpose.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of thirty thousand dollars (\$30,000) from the appropriation for Reserve Fund to an appropriation for Branch Library, Charlestown.

Referred to the Committee on Branch Libraries.

NORTH END PIER.

The following was received:

City of Boston,
Office of the Mayor, June 26, 1911.
To the City Council:
On May 15 I transmitted to your honorable body a letter from the chairman of the Bath Trustees pointing out the need of an additional appropriation for the completion of certain work upon the pier at North End Park, which was stated to be in a dangerous condition. A loan order adding \$5,000 to the existing appropriation for this purpose was referred to the Committee on Finance, which, at the meeting of June 13, reported unfavorably upon it. In presenting the report of the committee, which was accepted by the City Council, the chairman stated that in the opinion of the committee this was a matter which should be taken up by the Executive Committee and charged to maintenance, rather than to negotiate a loan, one merely as to the form which the order should take, and as the need is urgent, I recommend the passage of the accompanying order transferring the sum of five thousand dollars (\$5,000) from the Reserve Fund to the appropriation for North End Pier, Buildings, etc.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of five thousand dollars (\$5,000) from the appropriation for Reserve Fund to the appropriation for North End Pier, Buildings, etc.

Referred to the Executive Committee.

TRANSFER FOR ENTERTAINMENT.

The following was received:

City of Boston,
Office of the Mayor, June 26, 1911.
To the City Council:
I beg to recommend the passage of the accompanying order, transferring the sum of fifteen hundred dollars (\$1,500) from the Reserve Fund to the appropriation for Mayor, Office Expenses, etc., to be expended in entertaining the Seventh Annual Convention of the Associated Advertising Clubs of America, which will be held in Boston, August 1 to 4, 1911, inclusive. This is an extremely important gathering and I am given to understand that a citizens' committee has undertaken to raise \$25,000 for their reception. In my opinion the city should cooperate so as to insure a suitable welcome to the delegates, who will attend from all parts of the Union.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of fifteen hundred dollars (\$1,500) from the appropriation for Reserve Fund to the appropriation for Mayor, Office Expenses, etc.

Referred to the Executive Committee.

TUNNEL, JAMAICA PLAIN.

The following was received:

City of Boston,
Office of the Mayor, June 26, 1911.
To the City Council:
In the letter of the secretary of the Street Laying-Out Department, dated May 10, 1911, and addressed to the Mayor, a suggestion advanced at

the district meeting held in West Roxbury, February 16, 1911, by the Rev. George A. Lyons, that a tunnel be built under the railroad tracks between Boylston and Green streets, Jamaica Plain, was approved, and an estimate of the cost thereof offered in the following terms:

"This improvement will cost about \$20,000. It would connect two large sections now divided by the railroad and would be of general public advantage. The Board recommends that it be done."

My opinion coincides with that of the Board of Street Commissioners, and I recommend the passage of the accompanying order transferring the sum designated above from the appropriation for Reserve Fund to a special appropriation for a tunnel between Boylston and Green streets, Jamaica Plain.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of twenty thousand dollars (\$20,000) from the appropriation for Reserve Fund to a special appropriation, to be expended under the direction of the Commissioner of Public Works, for a tunnel under the railroad tracks between Boylston and Green streets, Jamaica Plain.

Referred to the Executive Committee.

CONVENIENCE STATIONS.

The following was received:

City of Boston,
Office of the Mayor, June 26, 1911.
To the City Council:
The need of convenience stations in different parts of the city has been emphasized at the district meetings held in the early part of 1910 and 1911, in reports and recommendations from the Board of Health, and in communications from the executive director of Boston—1915, one of which, under date of May 5, 1911, is appended hereto. While the entire city cannot be covered in any one year, in view of the many demands for other improvements that are made upon the city authorities, I believe that we should begin this important work immediately and recommend the passage of the accompanying order, transferring the sum of fifty thousand dollars (\$50,000) from the appropriation for Reserve Fund to a special appropriation to be expended under the direction of the Board of Health for convenience stations.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Boston-1915.
Headquarters, 6 Beacon Street,
May 5, 1911.

Hon. John F. Fitzgerald, Mayor,
City Hall, Boston, Mass.:
My dear Mr. Mayor,—In sending the inclosed formal communication I venture to urge the immediate and pressing importance of the problem of convenience stations at crowded points in the city proper. I know you are fully in sympathy with the need for such stations, but perhaps you do not receive, as we do, testimony from so many different directions as to the crying demand for adequate accommodations in sections of the city now not taken care of.

The strongest argument that is presented is, of course, on the side of temperance. I have personal knowledge of a number of cases where men who had taken the pledge, being forced in the absence of other accommodations to make use of saloons, have been tempted back into habits of drinking.

But an almost equal demand comes from the great body of suburbanites, especially women and children, who come into the city for the whole day, and who are seriously inconvenienced and are not infrequently made ill by having no public conveniences of this sort, and not knowing where to go to find private accommodations.

Another type of request which has come in is from women employed in certain districts of the city, such as the market district, where private accommodations are entirely inadequate and where there is no public convenience station except, I believe, in Faneuil Hall.

The five stations which are advocated in the inclosed communication have been arrived at after very careful study of the problem, and we feel that were these to be built within the next year, in addition to that which, we understand, it is proposed to put upon the Park square end of the Common, they would fairly meet the most pressing needs of the situation, and would place Boston somewhere near the head of the procession in this matter of public decency, instead of being, as it is now, practically at the rear.

Trusting that you will give this important matter your very serious consideration, I am, with high regard,

Yours very faithfully,
JAMES P. MUNROE.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of fifty thousand dollars (\$50,000) from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Board of Health for convenience stations.

Referred to the Executive Committee.

PLAYGROUND, WARD 19.

The following was received:

City of Boston,
Office of the Mayor, June 26, 1911.
To the City Council:
In my message of April 1, 1911, addressed to your honorable body, I pointed out the necessity of an additional appropriation for playground accommodations in Ward 19, and stated that I should be heartily in favor of the expenditure of any reasonable sum which would be required for this purpose. I have come to the conclusion that an additional expenditure of forty thousand dollars (\$40,000) would be reasonable in view of the congested character of the district and the difficulty which has been experienced already in fixing upon a suitable site. I therefore recommend the passage of the accompanying order, appropriating this sum for playground accommodations in Ward 19.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of forty thousand dollars (\$40,000) from the appropriation for Reserve Fund to an appropriation for Playground Accommodations in Ward 19.

Referred to the Executive Committee.

TRANSFER TO WARD 7 PLAYGROUND.

The following was received:

City of Boston,
Office of the Mayor, June 26, 1911.
To the City Council:
I beg to recommend the passage of the accompanying order, transferring the balance of an appropriation for Playground, Wards 7, and 9, to the appropriation for Playground, Ward 7.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of Chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the balance of the appropriation for Playground, Wards 7 and 9, to the appropriation for Playground, Ward 7.

Referred to the Executive Committee.

IMPROVEMENTS AT DEER ISLAND.

The following was received:

City of Boston,
Office of the Mayor, June 15, 1911.
To the City Council:
I beg to transmit a communication from the Penal Institutions Commissioner, calling attention to the need of a special appropriation amounting to forty-one thousand seven hundred dollars (\$41,700) for repairs and improvements at the House of Correction on Deer Island, together with a report of a special examination by the Building Commissioner upon the condition of the present building at Deer Island, and copies of letters by Harrison H. Atwood, architect, and Frederic H. Fay, division engineer, relating to the condition of the brick walls of the administration building and of the two city wharves, respectively.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Penal Institutions Department,
32 Tremont Street, June 13, 1911.

Mr. William A. Leahy,
Secretary to the Mayor:
Dear Sir,—On investigation and inquiry it is found that to properly conduct this department and to do necessary and permanent repairs in order to maintain our institution at the House of Correction at Deer Island it will be necessary that there shall be raised, outside of the regular appropriation, the amount of forty-one thousand seven hundred (\$41,700) dollars. The items making up this amount, with a specific reason in each case, are as follows:

For reconstruction and repairs on wharf, \$15,000.
It has been found by the engineer of the Public Works Department that the steamboat wharf at the House of Correction at Deer Island is in poor condition and should be reconstructed at once. The estimated cost of reconstructing this wharf is \$7,000.

The wharf in front of the coal shed is in worse condition than the steamboat wharf and should be rebuilt. The estimated cost of rebuilding this wharf is \$8,000.

The walls of the old prison building, particularly the semicircular portion of the administration building, show a great deterioration, and in the judgment of the architect any unusual vibration would cause an extreme element of danger as the walls are to-day being held together by nothing more than the bond of the brickwork, already fractured in several places. The estimated cost of reconstructing this wall is \$5,000.

Men's old prison roof should be reconstructed at once, because the interior of the building will sustain material damage. Estimated cost, \$1,000.

Men's new prison roof should be reconstructed at once, because the interior of the building will sustain material damage. Estimated cost, \$1,000.

Hospital roof should be reconstructed immedi-

ately because the interior of the building will sustain material damage. Estimated cost, \$2,500.

Electric wiring in barn. At the present time this barn is lighted by kerosene oil and there is grave danger because of the liability of fire. Electric wiring should be installed at once, at an estimated cost of \$500.

Repairs to barns. In order to protect the city property, live stock, etc., it will be necessary to spend immediately for this purpose the sum of \$1,000.

Dredging about the wharf. In this matter the department has already contracted and provided for this work and expended the sum of \$2,700.

This was a work of absolute necessity in order to allow barges of reasonable draught to come to our wharf, and it would seem that this item should be included in the special loan.

New boiler. Unless the recommendation of myself and predecessors is carried out, providing for a central heating plant, it will be necessary for us this year to expend for a new 72-inch horizontal tubular boiler, to take the place of the one which has become useless, the sum of \$2,500.

In this connection it would seem well at this time to consider the establishment of a central boiler plant, or at least the starting of one.

Fire hose, \$500.

Firehydrants, \$1,000.

The buildings owned by the city at the institution at Deer Island are probably worth in the vicinity of one million dollars, and we are now inadequately provided with proper protection. Our fire hose and hydrants are antique and in some cases worn out, and they should be replenished or added to immediately.

Arc and search lights, \$1,000.

Telephone service to be modernized, \$2,500.

In order to properly protect the institution and the community from escape, or attempted escape, of vicious criminals, these items are imperatively necessary.

Old windows, sashes and frames in old men's prison should be replaced immediately by new ones, at an estimated cost of \$2,500.

Concrete wall back of piggery. This wall of cement to hold the bank in place back of the new piggery, where the earth is sliding, is imperative. Estimated cost, \$2,000.

Remodel old women's prison for laundry. This seems to be the place where a modern laundry, or an addition to our present laundry system, should be installed, and to properly care for this particular work at the institution it is estimated that it will cost \$2,500.

Yours truly,

FRED S. GORE,
Commissioner.

City of Boston,
Penal Institutions Department,
32 Tremont Street, June 22, 1911.

Mr. William A. Leahy,
Secretary to the Mayor:

Dear Sir:—Supplementary to my letter of June 13, in relation to the amount of money that would be necessary for this department to expend outside of its regular appropriation, permit me to forward for the information of the City Council copies of letter from Harrison H. Atwood concerning one of the brick walls at the Deer Island institution, and one from the Public Works Department concerning the wharves at Deer Island.

Yours truly,

FRED S. GORE,
Commissioner.

May 29, 1911.

Hon. Fred S. Gore,

Penal Institutions Commissioner,
32 Tremont Street, Boston.

Dear Sir:—In accordance with your verbal request that I make an examination of the fractured walls at the semicircular corners of the administration building at Deer Island, and report to you in writing as to their condition of stability, I beg to report as follows:

I made a personal examination of the fractured walls and floor framing on Friday, May 26, 1911, and found the lugs of both caps and sills of two of the corners of the building through three stories fractured clear through, and in the case of two of the caps the fractures are open to the width of more than an eighth of an inch with an attendant bulging of the brickwork; in one instance at least the stone sill and brickwork below have bulged outward between two and three inches, with a wide fracture, plainly visible at a glance.

The method of window head construction throughout this building is detailed by the inclosed sketch scale drawing; a thin granite cap and a four-inch wood lintel, set flat, carrying the brickwork back of the caps; the wood lintels are dry rotted and decayed to an extent nearly if not wholly destroying their load carrying value, so that by the bond of brickwork the entire weight of materials falls upon the thin granite caps. It is this overloading of the caps by the decayed wood lintels that has caused the fractures. The floors are so framed at the circular corners, as shown by the dotted lines, that practically no load except the weight of materials comes on the walls.

It is my judgment that any unusual vibration would cause an extreme element of danger as the walls are to-day being held together by nothing more than the bond of the brickwork, already fractured in several places, and the strength of the mortar in which the brickwork was laid.

I believe there is grave danger of the walls falling out at any time. I would respectfully advise

that you request the Building Commissioner to detail one of the building inspectors connected with his department for an examination and written report of the condition of this structure at the circular corners.

Very respectfully yours,
HARRISON H. ATWOOD.

City of Boston,
Public Works Department,
Bridge and Ferry Division
June 9, 1911.

Mr. Fred S. Gore,

Commissioner Penal Institutions Department:
Dear Sir:—At your verbal request an examination of the two city wharves at Deer Island has been made.

The steamboat wharf is in poor condition and should be reconstructed at once. A few main piles near the drop and about thirty fender piles should be renewed; the other piles should be examined by a diver, and, as the "Limoria" have been active here, it will probably be found that other piles will need renewal; also the piles on the northerly side of the wharf should be cross-braced. The caps are in fair condition, but many of the stringers are in very poor condition. The estimated cost of reconstructing this wharf is \$7,000.

The wharf in front of the coal shed is in worse condition than the steamboat wharf and it should be rebuilt. The estimated cost of rebuilding this wharf is \$8,000.

Respectfully,

FREDERIC H. FAY,
Division Engineer.

Referred to the Committee on Finance.

WORK ON "ZOO," ETC.

The following was received:

City of Boston,

Office of the Mayor, June 26, 1911.

To the City Council:

The appended communication from the chairman of the Board of Park Commissioners suggests the need of an immediate appropriation for the continuance of the work on the Zoological Garden and the inception of the work on the Aquarium. A memorandum attached thereto, prepared by the secretary of the Park Department, indicates that the amount needed is about forty-nine thousand two hundred dollars (\$49,200), and I respectfully recommend that your honorable body, through its Parkman Fund Committee, set aside this amount from the income of the fund, to be expended under the direction of the Board of Park Commissioners for the Aquarium and Zoological Garden.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Board of Commissioners
of the Department of Parks.
June 23, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir:—The Park Commission is having the sewer and water supply for the Zoological Garden at Franklin Park and the floors for the bear dens built by its own force. We have, however, accepted the lowest bids for the stonework of the bear dens, ironwork of the bear dens, ironwork of the bird cages, subject to your approval of these contracts.

The Aquarium proves to be more complicated and expensive than we had been led to expect. The Parkman Fund money already placed in our hands will not be enough for us to contract for this building in addition to the other work now going on, if we continue with it as designed and as desired. Our action in regard to it must depend on the answer we obtain from you and from the City Council to our annual report made to you March 3, 1911, and to our letters to you of March 22 and April 24, 1911. In these you will remember we stated what we hoped to accomplish before June 1, 1912, and told you that to do it we should need before that date \$230,000 in addition to the \$120,000 we now have. For these reasons may we ask you to supply us as early as possible with an answer to that letter, so that we may adjust our plan of work accordingly?

If you give us the money asked for, please understand that the cost and requirements of these novel undertakings have not tallied exactly with our intentions and the details of our program have therefore been somewhat changed from our letter. We see, however, no need of changing the total amount of money asked for if we are permitted to expend it on the Aquarium and Zoological Garden to the best of our judgment.

Hoping that you can give us an early answer to our letter,

Yours very truly,

ROBERT S. PEABODY, Chairman.

Zoological Garden and Aquarium.

Aquarium Building lighting, heating apparatus, refrigeration, etc.	\$128,000 00
Aquatic flying cage, wire work, etc.	10,234 00
Bears' dens, stonework.	13,445 00
Ironwork.	9,800 00
Water supply and sewerage.	8,000 00
	\$169,479 00
Balance of appropriation June 23, 1911.	120,300 00
Amount needed.	\$49,179 00

Referred to the Committee on Parkman Fund.

CONSOLIDATION OF DEPARTMENTS.

The following was received:

City of Boston,

Office of the Mayor, June 22, 1911.

To the City Council:

At the request of your honorable body, contained in an order passed at the meeting of February 27, I requested the Corporation Counsel to prepare a new draft of an ordinance abolishing the Bath, Music and Public Grounds Departments, so as to put into force a consolidation of the entire recreation service of the city. This draft was submitted to the Council at its meeting of May 1 and referred to the Committee on Ordinances. As this committee has not yet reported upon the matter and there is some question whether the word "submit" in my message is equivalent to "recommend," I desire now to recommend the passage of the ordinance in its original form as submitted by me and referred to the Committee on Ordinances.

Respectfully,

JOHN F. FITZGERALD, Mayor

Referred to the Committee on Ordinances.

PLAYGROUND, WARD 2.

The following was received:

City of Boston,

Office of the Mayor, June 26, 1911.

To the City Council:

The accompanying petition, signed by a large number of children in the poorer section of East Boston, and presented to me by a delegation of these young people in my office, has appealed to me strongly and emphasized the need of playground accommodations in this section. I have therefore prepared and recommend for passage the accompanying order transferring the sum of fifty thousand dollars (\$50,000) from the appropriation for Reserve Fund to an appropriation for Playground Accommodations in Ward 2.

Respectfully,

JOHN F. FITZGERALD, Mayor

(Annexed was the petition referred to.)

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of fifty thousand dollars (\$50,000) from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Park Commissioners for playground accommodations in Ward 2. Referred to the Executive Committee.

MOTION FOR RECESS.

Coun. KENNY moved that a recess be taken subject to the call of the Chair.

Coun. CURLEY—Mr. Chairman, I believe that Coun. Kenny will recognize the unfairness of presenting that motion. Coun. Attridge has sought recognition from the Chair several times before that motion was presented. Coun. Buckley has some matters that he desires considered before the recess. I have some. Coun. Hale has some. Coun. Smith has some. I don't think we should be put in the embarrassing position of having to humiliate the councilor from South Boston by defeating that motion.

President COLLINS—The Chair will say that at the time the motion for a recess was made the clerk had further communications from the Mayor and I said I would entertain the motion after the reading of the communications, and I will adhere to that policy.

Coun. CURLEY—I would say that I had no desire to reflect on the action taken by the Chair or on the action taken by the councilor from South Boston. I simply question the wisdom of putting the motion at this time.

Coun. KENNY—I have no objection to the Council sitting later and disposing of these other formal matters other than this,—that I had in mind that I wanted to defer the consideration of No. 4 on the calendar until we had further opportunity of conferring with the Mayor this afternoon, and if it is agreeable to let No. 4 wait until after the recess I will withdraw my motion.

Coun. CURLEY—One of the chief reasons that I am opposed to a reference is that I would like to see No. 4 acted on before we consult with anybody. I think we have consulted sufficiently on it.

Coun. McDONALD—I want to say that I am going to leave at half past four, and if you take a recess you must come back before half past four if you want me to vote on it.

Coun. KENNY—I think under those circumstances I will withdraw my motion.

There being no objection, Coun. Kenny was allowed to withdraw his motion.

BRANCH LIBRARY, NORTH END.

Coun. ATTRIDGE called up No. 4, unfinished business, viz.:

4. Ordered, That the sum of eighty-six thousand dollars (\$86,000) be appropriated to be expended under the direction of the Library Trustees for land, building and equipment of a branch public library at the North End, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the

Mayor, bonds or certificates of indebtedness of the city to said amount.

On May 31 the foregoing order was read once and passed, yeas 6 nays 1.

Coun. KENNY—I move, Mr. President, that this matter lie on the table and I will not ask to take it from the table until my friend from Charlestown has returned.

President COLLINS—The question comes on the motion of Coun. Kenny that the matter lie on the table.

The vote being taken, the Chair declared himself in doubt. Coun. KENNY asked for a roll call.

The roll call was taken and the motion was not passed, yeas 3, nays 6, viz.:

Yeas—Coun. Ballantyne, Collins, Kenny—3.
Nays—Coun. Attridge, Buckley, Curley, Hale, McDonald, Smith—6.

President COLLINS—The question comes on the passage of the order.

The order was given its final reading and passed, yeas 6, nays 2, viz.:

Yeas—Coun. Attridge, Buckley, Curley, Hale, McDonald, Smith—6.
Nays—Coun. Ballantyne, Kenny—2.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

William W. Robinson, for compensation for injuries caused by an alleged defect at 1690 Washington street.

Mrs. Potter, for compensation for injuries caused by her falling on the Public Garden.

Mrs. Charles Duston, for compensation for damage to her daughter's dress, torn on wire projecting from a tree at 1847 Washington street.

Ellen McMahon, to be paid for fowls killed by dogs.

Jane L. Randolph, for compensation for injuries caused by her falling on Tremont street in front of the Tremont Theater.

Laurence C. Clinton, for compensation for damage to tip cart caused by alleged defect on River street, Mattapan square.

Joseph L. Connell, for compensation for injuries to horse by a loose cover of a catch-basin on Fowler street, corner Glenway street.

Charles T. Ellis, for compensation for damages at 20-22 Allston street, Dorchester, by change of grade of said street.

Edward F. Brennan, to be reimbursed expense of suit brought against him on account of his acts as a police officer.

Executive.

Petitions for sidewalks were received as follows:

(Brick.)

E. F. Butler, 18 Norfolk street, Ward 21.

(Gravel with Granite Edgestone.)

Yetty Pearl, 140-148 Howard avenue, Ward 16.

(Artificial Stone with Granite Edgestone.)

David Feldman *et al.*, 85 Myrtle street, Ward 11.

M. A. Kearns, 13 Leyland street, Ward 16.

John Burke, 17 Leyland street, Ward 16.

Herbert E. Stevens, 45-53 Saxton street, Ward 20.

Louis Greenblatt, 80-90 Glenway street, Ward 20.

Joe Kaufsky, 75 Holworthy street, Ward 21.

Elizabeth A. Barry, 949 Blue Hill avenue, Ward 24.

Hyman M. Rambach, 305 Norfolk street, Ward 24.

J. J. Donovan, 951 Blue Hill avenue, Ward 24.

Enterprise Associates, 89 Wrentham street, Ward 24.

Mrs. Jeanette E. Magee, 91 Wrentham street, and 109-111 Florida street, Ward 24.

George N. Douse, 3 King street, Ward 24.

Petitions for children under 15 years of age to appear at various places of amusements, viz.:

Mrs. Adeline M. Little, for children to appear at Fisher Hall on evening of June 26.

James F. Flynn, for children to appear at Vine Street Church on evening of June 21.

Helen Guest, for children to appear at Mechanics Hall on June 24.

Katherine McDonald, for children to appear at Mechanics Hall on June 24.

Boston Elevated Railway Company, for approval of certain changes in the elevated structure, etc., at Washington and Dover streets.

Boston Elevated Railway Company, for approval of temporary elevated structure, etc., Washington and Dover streets.

Petitions were received for licenses to sell, rent or lease firearms, viz.:

Nathan Friedman, 129 Dover street, Ward 9.

S. Gordon, 40-42 Shawmut avenue, Ward 7.

A. Levy, 244 Hanover street, Ward 6.

Collins Hardware Company, 5 Washington street, Ward 6.

Iver Johnson Sporting Goods Company, 157 Washington street, Ward 6.

Louis Goldberg, 44 Fleet street, Ward 6.

Leo B. Cohen, 251 Hanover street, Ward 6.

E. C. Schmidt, 15 Cornhill, Ward 6.

Hyman Slessinger, 74 Dover street, Ward 9.

William Slutski, 236 Hanover street, Ward 6.

William Read & Sons, 107 Washington street, Ward 6.

M. S. Page & Co., 1-3 Endicott street, Ward 6.

M. B. Bloom, 331 Hanover street, Ward 6.

Joseph Rafelsohn, 53 Merrimac street, Ward 6.

Max Cohen, 49 Merrimac street, Ward 6.

Mark Nelson, 359 Columbus avenue, Ward 10.

Joseph Sonnabend, 2136 Washington street, Ward 17.

Jacob Cohen, 16 Main street, Ward 5.

Solomon Hamilburg, 154 Cambridge street, Ward 11.

Jacob Scheinfeldt, 95 Sudbury street, Ward 6.

Moses Bahn, 66 Merrimac street, Ward 8.

Maurice Sonnabend, 67 Green street, Ward 8.

National Sportsman (Incorporated), 75 Federal street, Ward 7.

Samuel Friedman, 223-225 Hanover street, Ward 6.

Isador Sonnabend, 362 Hanover street, Ward 6.

Suffolk Loan Company, 1904 Washington street, Ward 17.

Sam Segal, 388 Hanover street, Ward 6.

Allen & Lotts, 169 Summer street, Ward 7.

Joseph Stone, 59 Pleasant street, Ward 7.

Max Fishman, 47 Pleasant street, Ward 7.

Klein & Pearlstein, 21 Beach street, Ward 7.

Louis Segal, 11 Green street, Ward 8.

Victor Schonfeldt, 319 Hanover street, Ward 6.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses for twenty-six newsboys, six bootblacks and four vendors—recommending that the same be granted.

Reports accepted; licenses granted on usual conditions.

COAL AND COKE LICENSE.

A copy of coal and coke license granted by the Secretary of the Commonwealth was received.

Placed on file.

STORAGE OF OIL, ETC.

Notice was received from the following named parties that the buildings hereinafter specified are used by them for the storage of gasoline, etc., and of intention to continue such use for the ensuing year, viz.:

American Garage Company, 24 Chardon street.

Helen W. McElwain, 390 Beacon street, Ward 11.

Warner & Co., 8 Liberty street, Ward 16.

Fred Edwards, 530 Columbia road.

Thomas B. Jeffery & Co., 118 West Brookline street, Ward 12.

South Boston Yacht Club, Columbia road, foot of O street.

Robey-French Company, 34 Bromfield street, Ward 7.

Iver Johnson Sporting Goods Company, 157 Washington street.

Henry L. Richmond, 511 East Fifth street, Ward 14.

Placed on file.

NOTICE OF INTEREST.

Notice was received from Fred S. Gore, Penal Institutions Commissioner, of his interest in concern which was lowest bidder on work for brick paving on Hancock street.

Placed on file.

RIGHT OF WAY.

Notice was received from Mary Caroline Brigham *et al.*, opposing acquiring of right of way or other easement in land, corner Adams street and Dorchester avenue.

Placed on file.

NOTICES OF HEARINGS.

Notice was received from the Harbor and Land Commissioners of hearing on July 6 on petition of American Buildings Trust to build structures in Boston Harbor at South Boston.

Notice was received from the Railroad Commissioners of hearing on June 27 on petition of West End Street Railway Company for approval of 351st location.

Notice was received from the Railroad Commissioners of hearing on June 28 on petition of Boston Elevated Railway Company for approval of proposed changes at Dover Street Station.

Placed on file.

TRACK AND POLE LOCATIONS.

Copies of orders passed by the Street Commissioners were received as follows, viz.:

Union Freight Railroad Company, for curved track on Commercial street, opposite Lime alley.

West End Street Railway Company, for cross connection on Boylston street, west of Massachusetts avenue, 351st location.

Police Commissioner, to erect post on Hunting-ton avenue.

Fire Commissioner, to erect posts on Dorchester avenue and other streets.

New England Telephone and Telegraph Company, to erect and to remove pole on Tonawanda street, Ward 20.

Edison Electric Illuminating Company, to erect and remove poles on Addison and Saratoga streets.

The same company, to remove pole on Dorchester street.

Placed on file.

DEMONSTRATION OF CRUSHING MACHINE.

An invitation was received from Daniel P. Sullivan to witness a demonstration of the crushing machine which he intends to employ in carrying out the conditions of the contract for the disposal of refuse, if his bid is accepted by the Commissioner of Public Works and approved by the City Council, said demonstration to be given at the city dump, Southampton street, on Wednesday, June 28, 1911, at 4 o'clock p. m.

The invitation was accepted.

SIDEWALK SCHEDULE.

A communication was received from the Commissioner of Public Works of cost of constructing artificial sidewalks on Rowena and other streets recommending the passage of the following:

Ordered, That the persons named in the within schedule be, and they hereby are, charged and assessed with one-half the sums set to their respective names, as their proportional parts of the cost of constructing sidewalks in Rowena and other streets under the provisions of chapter 437 of the Acts of 1893, said amount being \$2,435.74.

The order was passed.

CLERK HIRE.

W. T. A. Fitzgerald, Register of Deeds, submitted a report in accordance with the provisions of section 33, chapter 22, of the Revised Laws, certifying that persons have been employed in his office and that work had been performed to the amount of \$3,929.96.

Referred to the Committee on County Accounts.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up Nos. 1, 2 and 3, unfinished business, viz.:

Action on appointments submitted by the Mayor, June 13, 1911, viz.:

1. Charles H. Gelpke and Anthony J. Tighe, to be Weighers of Coal for the term ending April 30, 1912.

2. Cornelius J. Bresnahan, to be a Constable of the City of Boston for the term ending April 30, 1912 (to serve without bonds).

3. Charles H. Reinhart, to be a Constable of the City of Boston for the term ending April 30, 1912.

The question came on confirmation. Committee, Coun. Ballantyne and McDonald. Whole number of ballots cast 9, yeas 9, and the several appointments were confirmed.

ADDITIONAL FIREMEN.

Coun. CURLEY offered an order—That his Honor the Mayor be requested to recommend to the City Council, at its meeting to-day, the transfer from the Reserve Fund of a sufficient sum of money to properly man the fire apparatus of the city, so the public may be protected from the possibility of a fire catastrophe.

The order was read again for the information of Coun. Kenny.

Coun. KENNY—I move that the matter be referred to the Executive Committee.

The order was again read.

President COLLINS—The question comes on the motion of Coun. KENNY to refer the matter to the Executive Committee.

The motion was carried.

MUNICIPAL BUILDING, WARD 12.

Coun. CURLEY offered an order—That the Committee on Finance be requested to consider the advisability of appropriating a sum sufficient to erect a municipal building in Ward 12.

Passed.

ACCEPTANCE OF RANDOLPH AVENUE.

Coun. BALLANTYNE submitted the petition of A. C. Benner *et al* that Randolph avenue be accepted.

In connection with the above Coun. BALLANTYNE offered an order—That the Board of Street Commissioners be requested to accept and lay out as a public way Randolph avenue, Ward 24.

Passed.

FREE FERRY TOLLS, JULY 4.

Coun. BALLANTYNE offered an order—That the City Auditor be authorized to allow for pay-

ment to the Commissioner of Public Works on account of the Ferry Division the sum of \$1; and the said commissioner is hereby authorized to accept the same in lieu of tolls for the ferries on July 4, 1911; said sum to be charged to the appropriation for Mayor, Public Celebrations.

Passed.

(Coun. Ballantyne in the chair.)

Chairman BALLANTYNE—The question comes on passing the order.

On the roll call, it appearing that six voted in the affirmative and two in the negative, the order was passed to its second and final reading. Coun. HALE moved reconsideration of the vote, hoping the same would not prevail, and the motion did not prevail, reconsideration being refused.

President COLLINS in the chair.

QUESTION OF PRIVILEGE.

Coun. CURLEY—Mr. Chairman, I rise to a question of privilege. My question of privilege relates to an article that appeared in the Boston Herald on Saturday, June 24, an article headed, "Curley Should Resign." I desire to say in this connection, Mr. Chairman, that if I were at present serving on a special committee in Congress I would feel compelled to resign at once. However, I am not on any special committee. If the committees of which I am a member were holding hearings at the present time, or if there was any prospect of their holding them during the present special session, I should feel compelled to resign in order to be there. But the fact is, Mr. Chairman, that those committees of which I am a member—the Committee on Foreign Relations, the Committee on Coinage and Weights and Measures, and the Committee on Naturalization and Emigration—have simply organized, and in pursuance of the Democratic caucus policy no matters will be considered by them until the regular session in December. And I wish to say, with relation to my duties in the City Council here, that I feel that when the regular session of Congress comes in in December I should resign my position in the City Council, and propose to do so, but until the time when the regular session comes in in December I propose to hold down this position as well as the one in Washington.

WIRE LOCATIONS, ETC.

President COLLINS offered an order—That the Corporation Counsel be requested to inform the City Council, at its next meeting, what, in his opinion, is the effect of the passage of chapter 509 of the Acts of 1911, as to conferring upon the Mayor and City Council the right to grant locations for wires, poles, piers, conduits, abutments, etc.

Passed.

EXEMPTION OF BOARD OF APPEAL.

President COLLINS offered an order—That the Corporation Counsel be requested to inform the City Council, at its next meeting, his opinion and the reasons therefor as to whether or not the passage of chapter 631 of the Acts of 1910 operated to exempt the members of the Board of Appeal from approval by the Civil Service Commission under sections 9 and 10 of chapter 586 of the Acts of 1909.

Passed.

SALARY OF PROBATION OFFICER, ROXBURY.

Coun. BALLANTYNE offered an order (acting as County Commissioner)—That the salary of the male assistant probation officer of the Municipal Court of the Roxbury district, determined by the justice of said court, at the rate of \$1,800 per annum, to begin April 20, 1911, be and the same is hereby approved, the amount so paid to be charged to the appropriation for the County of Suffolk, Municipal Court of the Roxbury District of the City of Boston.

The order was referred by the President to the Committee on County Accounts.

Coun. BALLANTYNE—May I speak, in consideration of this order, in favor of a suspension of the rules? I understand his Honor the Mayor is anxious to sign this order before he leaves to-morrow.

President COLLINS—The Chair will state that there is no order accompanying the message. Accordingly, if the member desires hasty action on this it may be referred to the Executive Committee.

Coun. BALLANTYNE—I move a reconsideration of the reference made and move that it be referred to the Executive Committee.

A vote was taken on the question of reconsideration, and the Chair, being in doubt, called for a rising vote, whereupon, it appearing that five voted in the affirmative, the Chair declared that reconsideration prevailed.

President COLLINS—The question comes on reference to the Executive Committee. If there is no objection it will be referred.

The order stood referred to the Executive Committee.

IMPROVEMENTS ON WILLIAM EUSTIS PLAYGROUND.

Coun. BALLANTYNE presented the petition of Thomas J. Melvin *et al.*, asking that improvements be made on the William Eustis Playground, Ward 17.

Referred to the Committee on Finance.

PUBLIC LANDS.

Coun. SMITH, for the Committee on Public Lands, submitted the following:

(1) Report on message of Mayor and order (referred June 13) to release restrictions on land, Boylston and Providence streets—that the order ought to pass.

On the question whether the order should pass a roll call was taken, and the order was passed, yeas 5, nays 1, viz.:

Yeas—Coun. Attidge, Ballantyne, Buckley,

Collins, Kenny, Smith—5.

Nays—Coun. Curley—1.

Coun. BUCKLEY—I wasn't here when that matter was on. I would like to have it read again.

The report was read again for the information of Coun. Buckley.

Coun. CURLEY—Mr. Chairman, I would ask reconsideration and ask that the matter be referred to the Executive Committee.

Coun. BUCKLEY—I thought before you decided the vote that I had spoken and that you had recognized me. If there is no objection I would like to change my vote to "No."

President COLLINS—The question comes on reconsideration, Coun. Buckley. But if there is no objection, Coun. Buckley asks unanimous consent to have his vote changed from "Yes" to "No." There is no objection and Coun. Buckley is given that privilege. The question now comes, six having voted in the affirmative and two in the negative, on reconsideration, by Coun. Curley.

The motion for reconsideration was carried.

On motion of Coun. BALLANTYNE the matter was referred to the Executive Committee.

(2) Report on message of Mayor, communication and order (referred last year) to release restrictions on land on Peterborough street, Ward 11—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(3) Report on message of Mayor and order (referred April 24) to release restrictions on land on Providence street—that no further action is necessary.

Accepted.

(4) Report on petition of Charles S. Rackemann, trustee (referred May 1), for release of restrictions on certain lots on Providence street and Boylston street—that no further action is necessary.

Accepted.

INFORMATION CONCERNING HEALTH DEPARTMENT.

Coun. SMITH offered an order—That his Honor the Mayor be requested to report to this body what use is being made of the appropriation for two additional nurses to be employed by the Health Department on milk and baby hygiene work.

The motion was carried and the order passed.

DAY OFF FOR PARK EMPLOYEES.

Coun. BUCKLEY offered an order—That the Park Commissioners be authorized to allow the employees of the Park Department a day off, without loss of pay, on August 3, the day set for the annual picnic of said employees.

The order was passed.

CLAIMS.

Coun. BUCKLEY, for the Committee on Claims, submitted a report on the petition of Edmund K. Baker (referred May 31), offering to surrender alleged invalid tax-deeds and requesting that he be reimbursed for the same—that the petitioner be given leave to withdraw.

Accepted.

ORDINANCES.

Coun. McDONALD, for the Committee on Ordinances, submitted the following:

(1) Report on message of Mayor and order (referred May 8) appropriating \$2,000, to be expended in accordance with the program of the Municipal Athletic Association, under the direction of the Bath Trustees—that no further action is necessary.

Accepted.

(2) Report on message of Mayor and communication from Finance Commission (referred February 20) relative to the Consumptives' Hospital Department—that the same be placed on file.

Report accepted; said communication placed on file.

ANNUITY FOR MRS. BURKE.

Coun. McDONALD offered an order—That in accordance with the provisions of chapter 530 of

the Acts of 1911 an annuity of three hundred dollars be hereby allowed and paid to Hattie Burke, widow of Patrick Burke, who was killed while in the service of the city, said annuity to continue for a period of eight years unless the said Hattie Burke shall remarry within said period, in which event the annuity shall cease; the amounts paid under authority of this order to be charged to the appropriation for Public Works Department, Highway Division.

Referred to the Executive Committee.

SMOKE NUISANCE, CABOT STREET BATH.

Coun. SMITH offered an order—That his Honor the Mayor be requested to cause the smoke nuisance at the Cabot Street baths to be discontinued.

The order was passed.

LIGHTING OF PLAYGROUNDS.

Coun. SMITH offered an order—That the Park Commissioners be requested to furnish an estimate of what it would cost to properly light the various playgrounds, with special reference to Columbus Avenue, William Eustis and the Charlesbank, and whether the same could be done out of their present appropriation.

Coun. CURLEY—I would like to move, as an amendment, that the William Eustis Playground in Ward 17 may be included with the others.

The amendment was adopted, and the order as amended was passed.

REMOVAL OF PARK WALL.

Coun. SMITH offered an order—That the Park Commissioners be requested to report upon the advisability of removing the wall now bounding Franklin Park on Seaver street; and also whether the Boston Elevated Railway would bear the expense.

The order was passed.

COLLECTION OF GARBAGE, NORTH END.

Coun. SMITH offered an order—That his Honor the Mayor be requested to furnish a report from the Sanitary Department as to whether the law is being enforced in the North End of the city in regard to the collection of garbage.

The order was passed.

SALE OF CHARLESTOWN ALMSHOUSE.

The following was received:

City of Boston,

Office of the Mayor, June 26, 1911.

To the City Council:

For the reasons given in the accompanying communication of the chairman of the Infirmary Trustees I beg to recommend the passage of the order attached hereto, authorizing them to sell to the Boston Elevated Railway Company for a sum not less than seventy-two thousand dollars (\$72,000) the property known as the Charlestown Almshouse, with the land connected therewith.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Infirmary Department,

June 26, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—I inclose herewith an order which I would like to have you forward to the City Council for consideration pertaining to the sale of the Charlestown Almshouse.

The proposed Malden elevated extension of the Boston Elevated Railway Company will pass through this property, destroying the building and dividing the land. This extension requires the removal of our department from the premises which in the past has been seriously considered by the trustees from a standpoint of economy. The advent of the Elevated now forces us to abandon the property for institutional purposes.

I have asked Mr. John C. Kiley to represent this department in negotiating with the Elevated Railway Company for a settlement and he reports that he thinks it desirable, if we can do so, to make a sale of the entire property of the Railway Company rather than have a taking made of a strip of land wide enough to give them a right of way for their overhead structure. He reports, and I coincide with him, that the city will be justified in selling the entire property to the Railway Company for seventy-two thousand dollars (\$72,000), which he thinks is a fair market value for it. The property is assessed for fifty-four thousand seven hundred dollars (\$54,700), of which thirty thousand seven hundred dollars (\$30,700) is on the land, 102,567 square feet, and twenty-four thousand dollars (\$24,000) on the buildings. The price set by Mr. Kiley is about thirty-one per cent (31%) in excess of the assessed valuation.

Very respectfully,

E. M. GALLAGHER, Chairman.

Ordered, That the Boston Infirmary Trustees be and hereby are authorized, with the approval of the Mayor, to sell to the Boston Elevated Railway Company for a sum not less than seventy-two thousand dollars (\$72,000) the property in the Charlestown district known as the Charlestown Almshouse, with the land connected therewith, containing about 102,400 square feet, and upon such sale his Honor the Mayor is hereby authorized, in the name and behalf of the city, to execute a deed satisfactory to the Law Department, conveying said premises to said company for a consideration not less than seventy-two thousand dollars (\$72,000), to be determined by said trustees and approved as aforesaid.

Referred to the Executive Committee.

CLOSING OF STREETS.

Coun. ATTRIDGE offered an order—That the Police Commissioner be authorized to close Ashland street, between Brown avenue and Ashland terrace, in front of the Sacred Heart Church, on Sunday, June 25, 1911, between the hours of 12 noon and 1 p. m.

Ordered, That the City Messenger be authorized to rope off said portion of Ashland street at the above mentioned time.

Passed.

President COLLINS offered an order—That the Police Commissioner be authorized to close to travel by vehicles, except fire, police, hospital and mail wagons, North Harvard street from Western avenue to the bridge, on Friday, June 23, 1911, between one o'clock and five o'clock p. m.

Passed.

FILLING OF EAST BOSTON RESERVOIR.

Coun. KENNY offered an order—That the Commissioner of Public Works, through his Honor the Mayor, report as to the cost of filling the reservoir in East Boston, situated at Brooks and White streets, known as "Eagle Hill Reservoir," in a suitable manner for playground or park purposes.

The order was passed.

CONSOLIDATION OF DEPARTMENTS.

Coun. KENNY offered the following:

City of Boston.

In the Year Nineteen Hundred and Eleven.

An Ordinance Establishing a Park and Recreation Department and Abolishing the Park Department, the Public Grounds Department, the Bath Department and the Music Department. Be it ordained by the City Council of Boston, as follows:

Section 1. The Park and Recreation Department which is hereby established shall be under the charge of a Board of Park and Recreation Commissioners, of whom one shall be a landscape architect or landscape engineer familiar with the theory and practice of designing, laying out and maintaining parks, who shall act as chairman, and shall receive a salary of \$7,500 per annum; one shall be an architect, of not less than five years' experience in his profession; and one a civil engineer of not less than five years' experience in his profession. The members, other than the chairman, shall serve without pay.

Section 2. The Mayor shall appoint said commissioners, the chairman for a term of three years, and the other members for a term of two years and one year, respectively, and thereafter as the terms of office expire in each year he shall appoint one member for a term of three years. Vacancies as they occur shall be filled by the Mayor for the unexpired term.

Section 3. The said board shall exercise and perform all the duties herein enumerated and all other powers and duties not herein specifically enumerated which are required by existing laws and ordinances to be exercised and performed by the Park Commissioners, the Superintendent of Public Grounds and the Trustees of the Bath and Music Departments.

Section 4. Said board shall construct, improve, equip, supervise and regulate the use of all parks, public grounds, playgrounds, baths and beaches that have heretofore been under the charge and control of the Park Commissioners, the Superintendent of Public Grounds and Trustees of the Bath Department, or that hereafter may be placed in the charge of the department, or that may be taken by purchase or otherwise; and such other parks, playgrounds, public grounds, ways, or means for outdoor recreation as may be placed in the charge of the department by the city, the Board of Metropolitan Park Commissioners, or the Legislature, or in any other manner.

Section 5. Said board shall have the care and superintendence of all trees belonging to the city; shall trim all shade trees standing in the street so that they shall not interfere with public travel; shall carry out all orders of the Street Commissioners made after public notice and hearing to remove trees standing in the street; shall upon request of the officer having charge of the public lamps trim in such manner as said officer may require any tree which interferes with the proper lighting of a street, and shall cause all statutes and ordinances for the protection of trees, shrubs and flowers in the public grounds and streets to be strictly observed.

Section 6. Said board shall construct, improve, equip, supervise and regulate the use of all gymnasias and all bath houses now or hereafter provided by the city, and shall construct every such new bath house, gymnasium or means for public recreation for which an appropriation may hereafter be made.

Section 7. Said board shall have the charge and control of the selection of public music to be given for parades, concerts, public celebrations and other purposes under appropriations of the City Council, shall determine the parties to furnish the same, make the contracts and expend the moneys to be paid from the city treasury for such music, and perform all other duties given by statute or ordinance to the former board of Music Trustees.

Section 8. The rules and regulations heretofore adopted by the Park Commission for the use and government of the parks, parkways, playgrounds and streets formerly under its charge shall continue in force until changed by said board, with the approval of the City Council; and said board, with the approval of the City Council, may establish from time to time regulations for the use and government of said parks, parkways, playgrounds, streets, buildings and all premises in its charge. Whoever violates any such regulation shall be punished by a fine not exceeding twenty dollars for each offence and not only the person actually doing the prohibited thing but also his employer and every person concerned in so doing shall be punished by such fine.

Section 9. The board shall create two divisions of said department, namely, a Park Division and a Recreation Division. Each division shall be in charge of a deputy commissioner, who shall devote his whole time to the work and who shall receive an annual salary of not more than four thousand two hundred dollars. Said board shall appoint the deputy commissioners, engineers, physicians, subordinates and employees and define their powers and duties and fix the amount of their compensation.

Section 10. Chapter seven, chapter twenty-six, chapter twenty-eight, and chapter thirty-three of the Revised Ordinances of 1898 and all ordinances and parts of ordinances inconsistent herewith are hereby repealed.

Section 11. Section five of chapter three of the Revised Ordinances of 1898 is hereby amended by striking out the following words: "the superintendent of public grounds, four thousand dollars."

Section 12. This ordinance shall go into effect on the first day of September, 1911.

Referred to the Committee on Ordinances.

FEES FOR FIREARMS, ETC.

Coun. McDONALD offered the following:

City of Boston.

In the Year Nineteen Hundred and Eleven.

An Ordinance relative to fees for licenses for firearms.

Be it ordained by the City Council of Boston, as follows:

Licenses granted under the provisions of chapter 495 of the Acts of 1911, for the selling, renting or leasing of firearms, shall be issued by the City Clerk upon the payment in each case of a fee of two dollars, and an additional fee of two dollars shall be required for the transfer of the location under section 8 of said chapter. The payment of the fee as herein required shall be one of the conditions upon which the license or transfer is granted, and no such license or transfer shall take effect or be issued until the fee is paid.

EXPENSE OF HEARINGS.

Coun. SMITH offered an order—That the expense of stenographic report of the district meetings held by the Mayor and City Council in February, 1911, amounting to \$280, be charged to the appropriation for City Council, Incidental Expenses.

Referred to the Executive Committee.

DISPOSAL OF WASTE.

Coun. SMITH offered a resolution—That this Council do again request Commissioner Rourke to come before us and give us the benefit of his opinion regarding each of the contracts submitted at the recent call for bids to dispose of the city waste.

Referred to the Executive Committee.

RECESS TAKEN.

The Council voted at 5.25 p. m., on motion of Coun. HALE, to take a recess subject to the call of the CHAIRMAN.

The members of the Council reassembled in the Council Chamber and were called to order by the President at 7.58 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on messages, orders, etc. (referred

to-day), that the same be referred to the Committee on Finance, viz.:

Message, communication and order transferring \$3,000 to appropriation for Fremont Avenue Playground.

Message and order transferring \$50,000 to appropriation for playground accommodations, Ward 2.

Message and order transferring balance of appropriation for playground, Wards 7 and 9 to the appropriation for playground, Ward 7.

Message and order for \$40,000 for playground accommodations, Ward 19.

Reports accepted; said reference ordered.

(2) Report on message of Mayor, communication and order (referred to-day), that the property in Charlestown known as the Charlestown Almshouse be sold to the Boston Elevated Railway Company for not less than \$72,000—that the same be referred to the Committee on Public Lands.

Report accepted; said reference ordered.

(3) Report on resolution (referred to-day), that Commissioner Rourke appear before the Council and give his opinion regarding each of contracts submitted at the recent call for bids to dispose of the city waste—that the resolution ought to pass.

Report accepted; resolution passed.

(4) Report on order (referred June 13), for sidewalk on both sides of Thetford avenue, Ward 24—that the order ought to pass.

Report accepted; order passed.

(5) Report on order (referred to-day), that the expense of stenographic report of the district meetings held by the Mayor and City Council in February, 1911, be charged to the appropriation for City Council, Incidental Expenses—that the order ought to pass.

Report accepted; order passed.

(6) Report on ordinance (referred to-day) that license granted under the provisions of chapter 495 of the Acts of 1911 for the selling, renting or leasing of firearms shall be issued by the City Clerk, etc.—that the ordinance ought to pass.

Report accepted; ordinance passed.

(7) Reports on message, communications and orders—that the orders ought to pass, viz.:

Message, communication and order (referred to-day) that \$3,000 be transferred from Reserve Fund for Prince Street Playground improvements.

Message, communication and order (referred May 31) that the City Treasurer be authorized to accept an award of \$50 for damages due to the taking of certain easements, etc., in estate No. 33 Beacon street.

Message, communication and order (referred to-day) that \$2,500 be transferred from Consumptives' Hospital Department, Completion of Second Ward, to Consumptives' Hospital Department, Domestic Building.

Message and order (referred to-day) that \$20,000 be transferred for tunnel under railroad tracks, between Boylston and Green streets, Jamaica Plain.

Message and order (referred to-day) appropriating \$3,000 for Marine Park, Pier Head, Completion of.

Message and order (referred to-day) appropriating \$5,000 for North End Pier, Buildings, etc.

Message, communications and order (referred to-day) appropriating \$50,000 for convenience stations.

(8) Reports and petitions (severally referred to-day) for sale of firearms—that leave be granted, viz.:

Petitions were received for licenses to sell, rent or lease firearms, viz.:

Nathan Friedman, 129 Dover street, Ward 9.

S. Gordon, 40-42 Shawmut avenue, Ward 7.

A. Levy, 244 Hanover street, Ward 6.

Collins Hardware Company, 5 Washington street, Ward 6.

Iver Johnson Sporting Goods Company, 157 Washington street, Ward 6.

Louis Goldberg, 44 Fleet street, Ward 6.

Leo B. Cohen, 251 Hanover street, Ward 6.

E. C. Schmidt, 15 Cornhill, Ward 6.

Hyman Slessinger, 74 Dover street, Ward 9.

William Slutzki, 236 Hanover street, Ward 6.

William Reed & Sons, 107 Washington street, Ward 6.

M. S. Page & Co., 1-3 Endicott street, Ward 6.

M. B. Bloom, 331 Hanover street, Ward 6.

Joseph Rafelson, 53 Merrimac st., Ward 6.

Max Cohen, 49 Merrimac street, Ward 6.

Mark Nelson, 359 Columbus avenue, Ward 10.

Joseph Sonnabend, 2136 Washington street, Ward 17.

Jacob Cohen, 16 Main street, Ward 5.

Solomon Hamilburg, 151 Cambridge street, Ward 11.

Jacob Scheinfeldt, 95 Sudbury street, Ward 6.

Moses Bahn, 66 Merrimac street, Ward 8.

Maurice Sonnabend, 67 Green street, Ward 8.

National Sportsman (Inc.), 75 Federal street, Ward 7.

Samuel Friedman, 223-225 Hanover street, Ward 6.

Isidor Sonnabend, 362 Hanover street, Ward 6.

Suffolk Loan Company, 1904 Washington street, Ward 17.

Sam Segal, 388 Hanover street, Ward 6.

Allen & Lotts, 169 Summer street, Ward 7.

Joseph Stone, 59 Pleasant street, Ward 7.

Max Fishman, 47 Pleasant street, Ward 7.

Klein & Pearlestein, 21 Beach street, Ward 7.

Louis Segal, 11 Green street, Ward 8.

Victor Schonfelt, 319 Hanover street, Ward 6.

Reports accepted; leave granted on the usual conditions.

(9) Reports on petitions (severally referred to-day) for permits for children under fifteen years

of age to appear at various places of amusement—that permit s be granted, viz.:

Mrs. Adeline M. Little, for children to appear at Fisher Hall on evening of June 26.

James F. Flynn, for children to appear at Vine Street Church on evening of June 21.

Helen Guest, for children to appear at Mechanics Hall on June 24.

Katherine McDonald, for children to appear at Mechanics Hall on June 24.

(10) Reports on petitions (severally referred to-day) for sidewalks—recommending the passage of orders that the Commissioner of Public Works make sidewalks along the following named streets in front of the hereinafter named estates, said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built as specified, viz.:

Brick.

E. F. Butler, 18 Norfolk street, Ward 21.

Gravel with Granite Edgestone.

Yetty Pearl, 140-148 Howard avenue, Ward 16.

Artificial Stone with Granite Edgestone.

David Feldman *et al.*, 85 Myrtle street, Ward 11.

M. A. Kearns, 13 Leyland street, Ward 16.

John Burke, 17 Leyland street, Ward 16.

Herbert E. Stevens, 45-53 Saxton street, Ward 20.

Louis Greenblatt, 80-90 Glenway street, Ward 20.

Joe Kaufsky, 75 Holworthy street, Ward 21.

Elizabeth A. Barry, 949 Blue Hill avenue, Ward 24.

Hyman M. Rambach, 305 Norfolk street, Ward 24.

J. J. Donovan, 951 Blue Hill avenue, Ward 24.

Enterprise Associates, 89 Wrentham street, Ward 24.

Mrs. Jeannette E. Magee, 91 Wrentham street and 109-111 Florida street, Ward 24.

George N. Douse, 3 King street, Ward 24.

Reports severally accepted; orders passed.

(11) Report on petition of Old Colony Street Railway Company (referred June 13) for leave to operate as common carrier of newspapers, etc.—recommending the passage of the following:

On the petition of the Old Colony Street Railway Company, after public notice and a hearing, it being determined that public service and convenience require the granting of such a petition, it is—

Ordered, That the Old Colony Street Railway Company be and it hereby is granted authority to act as a common carrier of newspapers, baggage, express matter and freight, in along and upon those streets and highways in the City of Boston wherein is located and maintained the street railway of the said Old Colony Street Railway Company, between the drawbridge of the Neponset Bridge and a point at or near its car barn in the said Neponset district of the City of Boston, as shown on the plan accompanying its petition, to the extent and to the extent only of carrying and transporting such kinds of packages, parcels, goods and merchandise, of such size, bulk, weight and dimensions, as shall be approved by the honorable Board of Railroad Commissioners, exclusive, however, of such articles and commodities as shall from time to time be prohibited by or excluded with the approval of said honorable Board of Railroad Commissioners, subject, nevertheless, to such regulations and restrictions as in the opinion of said honorable Board of Railroad Commissioners public necessity and convenience require, and to such regulations and restrictions as may from time to time be made by the City Council and with the approval of the honorable Board of Railroad Commissioners, and to all provisions of law now or hereinafter in force relating to common carriers.

Report accepted; order passed.

(12) Report on message of Mayor and order (referred today) concerning restrictions on Providence street—that the order ought to pass.</

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of ten thousand dollars (\$10,000) from the appropriation for Reserve Fund to an appropriation, to be expended under the direction of the Fire Commissioner, for Fire Station, Oak Square and Fanueil Section.

President COLLINS—I suggest that a collective vote be taken on the several orders.

Coun. KENNY—I object.

The vote was taken separately and the several orders were passed, yeas 7, nays 0.

ENTERTAINMENT OF ADVERTISING MEN.

Coun. CURLEY—Mr. President, I move that the message of the Mayor and order to transfer \$1,500 from Reserve Fund to Mayor, Office Expenses, for the entertainment of the advertising men during their convention here, be taken from the file of the Executive Committee.

The motion to recall was carried, and the order was passed, yeas 6, nays 1, Coun. Smith voting nay.

EXTENSION OF BUILDING LIMITS.

Coun. McDONALD offered an order—That the Committee on Ordinances be authorized to give a public hearing on July 11 on the extension of building limits and to advertise the same in the daily papers, the expense attending the same to be charged to the City Council, Incidental Expenses. Passed.

DAY OFF FOR PICNIC.

Coun. BUCKLEY offered an order—That the Park Commissioners be authorized to allow the employees of the Park Department a day off, without loss of pay, on July 27, the day set for the annual picnic of said employees.

COUNTY ACCOUNTS.

Coun. ATTRIDGE, for the Committee on County Accounts, submitted a report on the pay roll of the Register of Deeds (referred to-day), to the amount of \$3,929.96—that the same be approved.

Report accepted; pay roll approved and ordered paid.

PROTEST AGAINST INCINERATOR.

Coun. SMITH presented the following petition: June 26, 1911.

To the Honorable the City Council:

Gentlemen,—We hereby protest against the erection of an incinerator in the city quarry adjoining the New England Women's and Children's Hospital, Ward 22.

Respectfully,

EMMA E. BUTLER,
Secretary Board of Directors.

84 Summer street, Newton.

The petition was ordered spread upon the records.

PARKMAN FUND.

Coun. KENNY, for the Committee on Parkman Fund, submitted the following:

(1) Report on message of Mayor (referred June 13) relative to expenditure of \$40,000 on Boston Common for the continuance of the work of soil renovation—that the same be placed on file.

The report was accepted, and the question came on the passage of the order.

The order was passed, yeas 7, nays 0.

Coun. KENNY offered an order—That the Board of Park Commissioners be authorized to expend during the current year the sum of \$49,200 from the income of the George F. Parkman Fund, said amount to be expended under the direction of the Board of Park Commissioners for the Aquarium and Zoological Garden.

Coun. BUCKLEY—Mr. President, I move that this order be referred to the Executive Committee, to be considered with the order that is already before that committee.

Coun. Buckley's motion to refer to the Executive Committee was carried.

IMPROVEMENTS, BOSTON COMMON.

Coun. KENNY offered an order—That the Superintendent of Public Grounds be authorized to expend during the current year the sum of \$20,000 for continuation of the work of soil renovation on Boston Common, and to expend \$21,100 for completion of Parkman memorial bandstand on Boston Common, said amounts to be charged to the income of the George F. Parkman Fund, and to be expended under the direction of the Superintendent of Public Grounds.

The order was passed, yeas 7, nays 0.

GENERAL RECONSIDERATION.

On motion of Coun. BALLANTYNE the Council refused a general reconsideration of all action taken to-day.

THE NEXT MEETING.

Coun. KENNY—Mr. President, I move that we adjourn to meet on Friday next at four o'clock p. m.

The motion was declared carried.

Coun. SMITH—Mr. President, I would simply say that I cannot be here next Friday, although I don't want that fact to influence the vote of this body.

Coun. BUCKLEY—And I cannot be here.

Coun. CURLEY—And I understand that Coun. Hale cannot be here.

President COLLINS—Does Coun. Smith doubt the vote?

Coun. SMITH—I don't know that I want to doubt the vote, Mr. President. I simply said that I could not be here at that time, and I now understand that others cannot be here.

Coun. BALLANTYNE—Mr. President, in order to get the matter straightened out, I doubt the vote and ask for a rising vote. I think that the members ought to express their opinion fully at this meeting on Friday. We require six votes to pass some of the orders that will come before us, and if there are three or more members who cannot get here there will be no use in meeting. If Friday is not suitable let us meet some other day.

President COLLINS—The Chair would suggest that the members confer and arrive at some date agreeable to most.

Coun. KENNY—Mr. President, I will ask unanimous consent to withdraw my motion to meet on Friday, and would move that we adjourn to Thursday at four o'clock p. m.

President COLLINS—The Chair would respectfully advise the Council to confer, and declares a recess of a minute or two.

After a short recess it was voted, on motion of Coun. BALLANTYNE, that when the Council adjourn it be to meet on Wednesday, June 28, at three o'clock p. m.

Adjourned at 8.34 p. m., to meet on Wednesday, June 28, at three o'clock p. m.

Wednesday, June 28, 1911.

Meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair. Absent—Coun. Attridge.

The Council voted, on motion of Coun. BALLANTYNE, to dispense with the reading of the records of the last meeting.

PUBLIC LANDING, WARD 24.

The following was received:

City of Boston,

Office of the Mayor, June 28, 1911.

To the City Council:

I beg to transmit a communication from the secretary of the Park Department in reply to a request forwarded in compliance with your order passed at the meeting of May 15, 1911, "That the Park Department be requested, through his Honor the Mayor, to acquire land at the foot of Walnut street, Ward 24, and build and maintain a public landing in said location."

Respectfully,

WALTER L. COLLINS, Acting Mayor.

City of Boston,

Board of Commissioners
of the Department of Parks,
June 23, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—The Board has received and considered the inclosed order of the City Council, requesting this department to acquire land at the foot of Walnut street, Ward 24, and to build and maintain a public landing in said location, and I am directed to say in reply that the Board has no appropriation which can be drawn upon for this purpose.

Respectfully yours,
GEORGE F. CLARKE, Secretary.

Referred to the Executive Committee.

BATHING BEACH, FREEPORT STREET.

The following was received:

City of Boston,

Office of the Mayor, June 26, 1911.

To the City Council:

The need of a bathing beach in the section of Dorchester south of Savin Hill has been repeatedly urged, and the demand seems to me to be a reasonable one, especially in view of the fact that until within a very few years the beach at Freeport street was used for this purpose. I recommend, therefore, the passage of the accompanying order transferring the sum of \$9,000 from the Reserve Fund to a special appropriation for a bathing beach at Freeport street, Dorchester.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of nine thousand dollars (\$9,000) from the appropriation for Reserve Fund to an appropriation, to be expended under the direction of the Bath Trustees, for the purchase of shore property and the flats adjacent thereto on the northeast side of Freeport street, Dorchester, and the improvement thereof as a bathing beach.

Referred to the Executive Committee.

NEW HEALTH BOAT.

The following was received:

City of Boston,

Office of the Mayor, June 26, 1911.

To the City Council:

In my message to your honorable body under date of June 8 I recommended the passage of a loan order appropriating \$48,000 for the construction of a new steamboat to take the place of the "Vigilant." I am informed that this order is likely to be rejected by your honorable body, and I beg to substitute therefor and recommend for passage the accompanying order transferring the same amount from the appropriation for Reserve Fund to a special appropriation for a new steamboat to take the place of the "Vigilant."

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of forty-eight thousand dollars (\$48,000) from the appropriation for Reserve Fund to an appropriation, to be expended by the Board of Health, for new steamboat.

Referred to the Executive Committee.

BRANCH LIBRARY, EAST BOSTON.

The following was received:

City of Boston,

Office of the Mayor, June 26, 1911.

To the City Council:

The need of a new branch library building in the East Boston section has been urged by the Library Trustees and carefully considered by your Committee on Branch Libraries in its report to the City Council dated May 1. The committee in that report expresses its belief "that East Boston should be provided with a separate building, centrally and suitably located, for library purposes as soon as the finances of the city will permit." In my opinion the time has arrived for an appropriation for this purpose, and I recommend the passage of the accompanying order transferring the sum of \$50,000 from the appropriation for Reserve Fund to a special appropriation for Branch Library, East Boston.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of fifty thousand dollars (\$50,000) from the appropriation for Reserve Fund to an appropriation, to be expended under the direction of the Trustees of the Boston Public Library, for Branch Library, East Boston.

Referred to the Executive Committee.

TEMPORARY BRIDGE, MYSTIC RIVER.

The following was received:

City of Boston,

Office of the Mayor, June 26, 1911.

To the City Council:

I beg to recommend the passage of the accompanying loan order appropriating the sum of \$250,000 for a temporary bridge over the north channel of the Mystic river, between Chelsea and Boston.

My previous messages to your honorable body, dated August 1, 1910, and November 14, 1910, with the accompanying estimates and explanations from the city engineers, may be consulted for information as to the general situation in respect to this bridge. It is understood that under the present instructions from the War Department the city must complete the structure by November 1, 1911, but presumably this time will be extended after proper representations have been made to the Secretary of War.

The loan order for \$250,000 twice recommended by me last year was finally rejected on the understanding that I should petition the General Court for legislation which would reapportion the cost of this and similar bridges so that Boston should no longer be compelled to bear an excessive share of the burden. Legislation effecting this result is now assured, and I believe that the time has come when the work should be under way. With the passage of the bill introduced by me, providing for a reapportionment of the cost, the only possible objection to the adoption of the order attached hereto will have been finally removed.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of two hundred fifty thousand dollars (\$250,000) be appropriated, to be expended by the Commissioner of Public Works, for the construction of a temporary bridge across the north channel of the Mystic river, between the cities of Boston and Chelsea, said bridge to be built in conjunction with the city of Chelsea, under the statutes governing said joint construction, and to serve in place of the present structure, known as "Chelsea Bridge North," and that to meet said appropriation the City Treasurer be authorized, with the approval of the Mayor, to issue bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

TENNIS COURTS, FRANKLIN FIELD.

The following was received:

City of Boston,
Office of the Mayor, June 26, 1911.
To the City Council:
I beg to recommend the passage of the accompanying order transferring the sum of \$4,000 from the appropriation for Reserve Fund to an appropriation for Tennis Courts at Franklin Field.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of four thousand dollars (\$4,000) from the appropriation for Reserve Fund to an appropriation, to be expended under the direction of the Board of Park Commissioners, for Tennis Courts, Franklin Field.
The order was passed, yeas 8, nays 0.

PLAYGROUND IMPROVEMENTS.

The following was received:

City of Boston,
Office of the Mayor, June 26, 1911.
To the City Council:
Following out the general scheme of playground improvements recommended by the Park Commissioners in a letter of their chairman dated March 29, 1911, and transmitted to your honorable body at its meeting of April 10, 1911, I desire to recommend the transfer of the sums designated in the accompanying order from the appropriation for Reserve Fund to the appropriation for Playground Improvements specified in said order.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor, be and hereby is authorized to transfer the following sums from the appropriation for Reserve Fund, to be expended under the direction of the Board of Park Commissioners, for the purposes designated below:

Franklin Field:	
Grading.....	\$10,000 00
Cottage Street Playground:	
Grading and fencing.....	750 00
Columbus Avenue Playground:	
Grading and gateways.....	2,000 00
Total.....	\$12,750 00

Rule suspended and order passed, yeas 8, nays 0.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Jane Maguire, for a hearing on her claim on account of a defect in Norfolk street.
Tobias Klueber, to be paid for damage to estate, 68 Chestnut avenue, by backing up of sewage.

Executive.

Petitions were received for licenses to sell, rent or lease firearms, viz.:

Louis Pearlstein, 226 Pleasant street, Ward 10.
South Boston Loan Company, 209 Broadway, Ward 13.
Max Rosnov, 1060 Washington street, Ward 9.
Edward A. Grout & Co., 111 Summer street, Ward 7.
Abraham Lipkin, 31 Green street, Ward 8.
Samuel Cohen, 76 Merrimac street, Ward 8.
Jacob Cohen, 61 Merrimac street, Ward 8.
Max Levine, 112 Merrimac street, Ward 8.
Chandler & Barber, 124 Summer street, Ward 7.
Hyman Swansky, 146 Northampton street, Ward 12.
Jacob Schneider, 55 Green street, Ward 8.
Samuel Scheinfeldt, 489 Tremont street, Ward 10.
Gutlon Brothers, 2012 Washington street, Ward 17.
Abraham Berman, 346-348 Hanover street, Ward 6.
S. J. Diab & Co., 68 Beach street, Ward 7.

Decatur & Hopkins Company, 124 High street, Ward 7.

M. L. Silverstein, 285 Hanover street, Ward 6.
Joseph Hyams, 152 Summer street, Ward 7.
Harry Levine, 166 Pleasant street, Ward 10.
Harry Mortimer, 9 Cornhill, Ward 6.
Harris Wilensky, 51 Pleasant street, Ward 7.
Berkman & Wilensky, 64 Pleasant street, Ward 7.
Michael S. Rosenbaum, 59 Shawmut avenue, Ward 7.
Louis Lefkovich, 138 Merrimac street, Ward 8.
Appleton Hardware Company, 53 Eliot street, Ward 7.
The Tosi Music Company, 279 Hanover street, Ward 6.
Joseph Pearlstein, 129 Staniford street, Ward 8.
S. Robinson & Co., 140 Eliot street, Ward 7.
Simon Robinson, 295 Tremont street, Ward 7.
Rubin & Snider, 54-58 Shawmut avenue, Ward 7.
Goldberg Brothers, 227 Pleasant street, Ward 7.
Frederick H. Doell, 11 Dock square, Ward 6.
M. F. Rosenthal, 33 Border street, Ward 2.
M. F. Rosenthal, 360 Washington street, Ward 25.

M. L. Yavner, 281 North street, Ward 6.
The rule was suspended, on motion of Coun. HALE, and the licenses were granted on the usual conditions.

CLOSING OF FANEUIL HALL SQUARE.

Coun. McDONALD offered an order—That the Police Commissioner be authorized to close to travel by vehicles, except fire, police, hospital and mail wagons, on Tuesday, July 4, 1911, between the hours of 10 a. m. and 12 noon, the streets and square surrounding Faneuil Hall; and the City Messenger is hereby authorized to rope off the above-named streets and square, the expense thus incurred to be charged to the appropriation for City Council, Incidental Expenses.

Passed.

PUBLIC LANDS.

Coun. SMITH, for the Committee on Public Lands, submitted a report on communication from A. M. Johnson (referred February 13) for sale of city land—recommending the passage of the following:

Ordered, That under the provisions of chapter 122 of the Resolves of 1846 the Board of Street Commissioners be hereby authorized by the Mayor and City Council of the City of Boston, as successors of the selectmen and inhabitants of the town of Dorchester, to sell, on or before September 1, 1911, at public auction to the highest bidder, a lot of land at the northeast corner of Gibson street and Dorchester avenue, containing 5,631 square feet, more or less, and the adjoining lot containing 4,353 square feet, more or less, held in trust under the will of Christopher Gibson, the sale of this land to net the city not less than four thousand dollars (\$4,000); and that all moneys received for said land be paid to the City Treasurer, to be held as part of the Gibson School Fund.

The report was accepted and the question came on the passage of the order.

The order was passed, yeas 8, nays 0.

CONSTABLES' BONDS.

The City Treasurer, after having duly approved of the same, submitted the constables' bonds of Robert M. McClellan, George H. Mason and Charles H. Rhinheart.

Approved by the City Council.

KEEPING OF OIL.

Notices were received from the following named parties that the hereinafter named buildings were used for the storage of oil, and of intention to use for the ensuing year, viz.:

S. P. Blackburn & Co., 287 Atlantic avenue, Ward 6.
George H. Wood Corporation, 431 Medford street.
Placed on file.

APPOINTMENT OF ART COMMISSIONER.

Notice was received from the Mayor of the appointment of Edwin F. Atkins to the position of Art Commissioner, a certified copy of the same having been delivered to the Civil Service Commission.

Placed on file.

BOND FROM MICHAEL RUSSO & SON.

Notice was received from the Metropolitan Water and Sewerage Board inclosing bond of indemnity from Michael Russo & Son to the City of Boston, given under the provisions of chapter 339 of the Acts of 1897, said bonds having been filed June 27 in office of City Clerk, and deposited in City Auditor's office.

Placed on file.

APPOINTMENT OF BOARD OF APPEAL.

The following was received:

City of Boston,
Law Department, June 27, 1911.
To the City Council of Boston:
Gentlemen,—In reply to your order of June 26 I will say that in my opinion the passage of chapter 631 of the Acts of 1910 did not operate to exempt the members of the Board of Appeal from the approval of the Civil Service Commission under sections 9 and 10 of chapter 486 of the Acts of 1909. My reason for this opinion is that the only change made by the act of 1910 in the Act of 1907 was inserting the words, "or is absent from illness or other cause." Chapter 631 is not a new act; it simply amends chapter 550 of the Acts of 1907 by inserting a few words.

Yours truly,
THOMAS M. BABSON,
Corporation Counsel.

Placed on file.

LOCATIONS FOR WIRES, ETC.

The following was received:

City of Boston,
Law Department, June 27, 1911.
To the City Council of Boston:
Gentlemen,—I am requested to inform your body at its next meeting what in my opinion is the effect of the passage of chapter 509 of the Acts of 1911 as to conferring upon the Mayor and City Council the right to grant locations for wires, piers, conduits, abutments, etc.

In my opinion it has no such effect. By the charter amendments of 1909 the powers and duties of the Board of Aldermen in granting such locations were transferred to the Street Commissioners. The act of 1911 merely amends prior statutes by conferring additional powers and duties upon the Boards granting these permits and locations.

Yours truly,
THOMAS M. BABSON,
Corporation Counsel.

Placed on file.

SALE OF CITY LAND.

The following was received:

City of Boston,
Board of Commissioners
of the Department of Parks,
June 28, 1911.
City Council, Boston, Mass.:

Gentlemen,—Herewith is a copy of a letter sent June 26 by the Park Commission to his Honor the Mayor, and a copy of the Mayor's reply, through his secretary, dated June 28.

The Statutes of 1889, chapter 274, section 3, provide that the Park Commissioners when authorized by the City Council may sell, etc., etc., with the approval of the Mayor, etc., etc., and use the proceeds in payments for any lands taken for park purposes.

The Park Commission requests authority from the City Council to sell a triangular piece of land measuring by the atlas 66,672 square feet between Chestnut Hill avenue and Commonwealth avenue, the proceeds to be spent on the purchase of other lands for park purposes within the limits provided by the act.

Yours truly,
ROBERT S. PEABODY, Chairman.

June 20, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—On the north side of Chestnut Hill Park there is some land intervening between Evergreen Cemetery and the park land. A portion of this is occupied by Wade street and on each side of it are lots at present unoccupied. This land has been offered to the city by its owners Mrs. M. M. Cuniff. The park at present owns the whole frontage towards the reservoir and blocks the extension of Wade street. If the park possessed the land in question there is about 67,000 feet on the west side of Wade street, about 46,000 on the east side, and about 30,000 feet in the area of Wade street, or a total of about 143,000 square feet. The assessed valuation of 1910 of that portion which does not include Wade street is \$26,400.

This land can probably be obtained on advantageous terms. We have, as you know, no money to expend upon this land. It is, however, provided in the Statutes of 1889, chapter 274, section 3, that the Park Commissioners when authorized by the City Council may sell, etc., etc., with the approval of the Mayor, etc., and use the proceeds in payment for any lands taken for park purposes.

Nearly opposite the property under consideration, or rather between Chestnut Hill avenue and Commonwealth avenue, the park owns a triangular piece of land, measuring by the atlas 66,672 square feet. It is separated entirely from the park land by Commonwealth avenue and no one would suppose as they passed by that it formed any portion of the park estates. Our suggestion is that we sell this land and use such of the proceeds as may be necessary, possibly for the purchase of the land now under discussion or for any other land that the act would permit us to buy for park purposes. Will you please consider this matter

and let us know if it would meet with your approval, in which case we should present the proposition to the City Council.

Yours truly,
ROBERT S. PEABODY, Chairman.

City of Boston,
Office of the Mayor, June 28, 1911.
Mr. Robert S. Peabody,

Chairman Park Commissioners,
Pine Bank, Olmsted Park, J. P.:

Dear Sir—I am directed by his Honor Mayor Fitzgerald to say that the suggestion contained in your letter of June 20, to the effect that the Park Commissioners, with the approval of the City Council and the Mayor, dispose of a tract of land now in their custody, between Chestnut Hill avenue and Commonwealth avenue, and that the proceeds be applied to the purchase of certain lots recently offered for sale by their owner, Mrs. M. M. Cunniff, or of other lots for park purposes, meets with his approval, and he believes the transaction would be an advantageous one for the city.

Yours very truly,
WILLIAM A. LEAHY, Secretary.

City of Boston,
Office of the Mayor, June 28, 1911.
Thomas M. Babson, Esq.,
Corporation Counsel, Boston, Mass.:

Dear Mr. Babson—Inclosed you will find the correspondence to be presented to the City Council from the Park Department. As I suggested in my telephone conversation, it would seem to be desirable that the Law Department should examine the letter of the chairman of the Board of Park Commissioners to make sure that the petition is legally correct, and should draw up an order which the Council, if it is so disposed, might pass at to-day's meeting. As I understand it they are to adjourn over a month and the matter is believed to be a somewhat urgent one.

Yours very truly,
WILLIAM A. LEAHY, Secretary.

Ordered, That the Board of Park Commissioners be and hereby is authorized to sell, on such terms as said Board with the approval of the Mayor may deem proper, a parcel of land in the Brighton district, so called, bounded southerly by Commonwealth avenue and northeasterly by Chestnut Hill avenue, and containing as shown on the atlas about 66,672 square feet.

The matter was declared referred to the Committee on Public Lands.

Coun. CURLEY—Mr. President, I would move reconsideration of that reference, and if reconsideration prevails, I shall then move reference to the Executive Committee.

Reconsideration prevailed, and on motion of Coun. CURLEY the matter was referred to the Executive Committee.

HIGH PRESSURE SERVICE.

President COLLINS called up No. 1, unfinished business, viz.:

1. Ordered, That the sum of one hundred and fifty thousand dollars be and hereby is appropriated to be expended under the direction of the Commissioner of Public Works for the construction of a high pressure fire service in the City of Boston, in accordance with the provisions of chapter 312 of the Acts of 1911, and that to meet the said appropriation the City Treasurer be hereby authorized to issue, from time to time, on the request of the Mayor, bonds of the City of Boston to said amount for said purpose.

The order was given its final reading and passed, yeas 8, nays 9.

MINORS' LICENSES.

President COLLINS submitted applications of six newsboys for minors' licenses—recommending that the same be granted.

Licenses were granted on the usual conditions.

FEES FOR VAULTS AND PROJECTIONS.

Coun. KENNY—Mr. President, I move that the matter which is now pending before the Committee on Ordinances with respect to the determination of fees or charges for coal holes, vaults, bay windows and marquis be recalled from the files of the Committee on Ordinances, for the following reasons—and I was about to state those reasons for making a motion which I thought was entirely proper. On the 1st of May the Mayor submitted to the Council a draft of an ordinance with respect to the determination of these fees. That matter has been up before the committee from time to time; it has been the subject of one public hearing and of several conferences. The question has now arisen as to when this ordinance or proposed ordinance could become operative, and it seems to me, therefore, that the Council should take some action this afternoon. If the Council recalls the matter from the committee, I would then ask to have the proposed ordinance rejected, and I will then immediately resubmit it, to be referred over again to the proper committee. I simply do that in order to save any question as to the ordinance becoming effective within sixty days.

Coun. KENNY's motion to recall the ordinance referred to from the Committee on Ordinances prevailed.

Coun. KENNY—Mr. President, I now desire to ask the Council to reject that ordinance, and thereupon I shall resubmit the ordinance.

Coun. KENNY's motion to reject the ordinance was carried.

Coun. KENNY—Mr. President, I now desire to submit and place before the Council that same ordinance with the clerk has in respect to this matter.

President COLLINS—The Chair rules that this order has not been redrafted, and that there must be a new draft placed before the Council.

Coun. KENNY—Very well, Mr. President; I think that is all right. There is no harm done, as it has been rejected. At the next meeting we can submit a new draft, which I will do. I desire it understood at this time that I do not necessarily favor the ordinance, but in order to save the Mayor's rights and the rights of the Council in the matter, I make that suggestion. I will resubmit, without prejudice to my own position in the matter, an amended draft of the same ordinance.

Coun. CURLEY—Mr. President, I desire, through you, to make a parliamentary inquiry of the chairman of the Committee on Ordinances. I would like to ask when it is proposed to have a meeting of that committee to consider the amendment of the ordinance with reference to the height of firemen.

Coun. McDONALD—Mr. President, we had a meeting the other day and had the Commissioner here, but did not have members enough present to act upon the matter. I notified everybody to be here, and because of the summer weather I did not call another meeting. We had a meeting the other day and were going to take up the height of firemen, the curfew ordinance, and this other ordinance, but we had just barely a quorum—and when we got through we did not have a quorum and had to adjourn.

Coun. CURLEY—Mr. President, through you I should like to ask Coun. McDonald if it would be possible to have a meeting of the Committee on Ordinances between now and the time to which the Board proposes to adjourn?

Coun. McDONALD—If it is possible I will call a meeting between now and then.

EXECUTIVE COMMITTEE REPORTS.

Coun. CURLEY, for the Executive Committee, submitted the following:

(1) Report on petition of Boston Elevated Railway Company (referred June 26) for temporary location at corner Dover and Washington streets—recommending the passage of the following:

Ordered, That the proposed location by the Boston Elevated Railway Company for a temporary elevated station at Washington and Dover streets, Boston, as shown on Plan No. 28207, filed with City Clerk, be and the same is hereby approved, so far as it is upon public ways or places.

Report accepted; order passed.

(2) Report on order (referred June 26) that the salary of the male assistant probation officer of the Municipal Court of the Roxbury district, determined by the justice of said court, at the rate of \$1,800 per annum, to begin April 20, 1911, be and the same is hereby approved—that the order ought to pass.

President COLLINS—The question is on the acceptance of the report and the passage of the order.

The report was accepted and the question came on the passage of the order.

Coun. BUCKLEY—Mr. President, I move an amendment to the order, making the salary \$1,500 instead of \$1,800, and I do so for this reason. As a rule I do not oppose a person getting all he can for himself, but here is a new man who is employed by the County in the Roxbury Court, and who starts in with a salary of \$1,800, while the probation officers in all the other district courts in Boston get \$1,500. He is only an assistant probation officer.

Coun. HALE—Mr. President, I rise to a point of order. I do not believe that the amendment offered by Mr. Buckley is legal. I believe that the Council may either accept or reject the recommendation of the judge, but may not amend it. I may not be right on that, but I would like a ruling of the Chair.

President COLLINS—The Chair rules that this is a communication bearing upon the approval or disapproval of an order of the judge of the Roxbury District Court. It can be approved or disapproved, but it cannot be amended, and the Chair rules the point of order well taken.

Coun. BUCKLEY—Mr. President, I move that further consideration of this matter be postponed until the next meeting, until we can get information from the other district courts in Boston, so that we may arrive at a standard.

Coun. Buckley's motion to assign to the next meeting was declared carried. Coun. BALLANTYNE doubted the vote and asked for the yeas and nays.

The motion to assign was lost, yeas 3, nays 5. Yeas—Coun. Buckley, Collins, Smith—3.

Nays—Coun. Ballantyne, Curley, Hale, Kenny, McDonald—5.

The question came on the passage of the order.

The order was passed, yeas 6, nays 2, Coun. Buckley and Smith voting nay.

Coun. BALLANTYNE moved a reconsideration of the vote, hoping it would not prevail; lost.

(3) Reports on message of Mayor at communications (referred June 26) relative to probation officer at Municipal Court of the Roxbury District, that the same be placed on file.

Report accepted; said message and communication placed on file.

(4) Report on message of Mayor, communications and order to transfer the sum of \$13,000 from the appropriation for Reserve Fund to an appropriation for Extended Use of School Buildings, to be expended under the control of the Superintendent of Public Buildings—that the order ought not to pass, and that the Corporation Counsel's opinion be printed with report.

The Corporation Counsel's opinion is as follows:

City of Boston,
Law Department, June 27, 1911.

To the City Council of Boston:

Gentlemen,—There has been referred to me for my opinion as to its legality the following order:

"Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized, with the approval of the Mayor, to transfer the sum of thirteen thousand dollars (\$13,000) from the appropriation for Reserve Fund to an appropriation for Extended Use of School Buildings, to be expended under the control of the Superintendent of Public Buildings."

In my opinion the City Council has no right under the statutes to make an appropriation of this kind, and if the transfer was made the money could not be expended for the purposes indicated in sundry papers which accompany the Mayor's recommendation.

The city has no power under the statutes to expend the money of the taxpayers for purposes not authorized by law. The only authority for towns or cities to expend money for such purposes would be that the expenditures were made for school purposes.

Since 1898 the City Council of Boston has had no authority to appropriate money for school purposes, and in the phrase "school purposes" is included by statute the care, custody and control of buildings used by the public schools, the compensation of janitors, the fixing of their compensation and duties.

In 1898 the School Committee were given the sole authority to appropriate money for school purposes. Chapter 388 of the Acts of 1909 provides that the School Committee of the City of Boston in each year may make such appropriations by items for the support of the public schools as it deems necessary. The total amount to be thus appropriated for the public schools of the city and their support in addition to the money which may be given therefor, the income collected, the balance of appropriations of years preceding such year, and the money which may be authorized by acts of the General Court, shall not exceed for the financial year ending on the thirty-first day of January in the year 1911, \$3.60 upon each one thousand dollars of the valuation on which the appropriations of the City Council are based. This act and an amendment thereto provides what proportion of this \$3.60 shall be appropriated solely for new school buildings, lands, yards and furnishings and for repairs and alterations of school buildings.

I am informed that the total amount which can be thus appropriated for the public schools of this city and their support, including the care, custody, etc., of school buildings, has been appropriated by the School Committee. If so, no more money can be expended until the Legislature changes this limit.

In carrying out the idea of preventing the City Council or any officer of the city except the Schoolhouse Commissioners and the representatives of the School Committee from having anything to do with the schools or school buildings, sundry statutes have been passed, and the charter amendments of 1909 were framed in accordance with the statutes and this idea.

Section 2 of chapter 486 of the Acts of 1909 contains the following: "The Mayor from time to time may make to the City Council in the form of an ordinance or loan order filed with the city clerk such recommendations other than for school purposes as he may deem to be for the welfare of the city."

Section 3 says: "All appropriations other than for school purposes to be met from taxes, revenue or any source other than loans shall originate with the mayor, who within thirty days after the beginning of the fiscal year shall submit to the City Council the annual budget of the current expenses of the city and county, and may submit thereafter supplementary budgets until such time as the tax rate for the year shall have been fixed."

Before the city charter amendments it was provided that the City Council should have authority to make appropriations of all public moneys except for the support of the public schools.

I am unable to say how the laudable object of the petitioners in the papers accompanying the recommendation of the Mayor can be carried out unless the Legislature gives authority to the City Council to appropriate money for this purpose or the School Committee makes an appropriation for the purpose either from the appropriation for school purposes or else from money contributed by

persons desirous of accomplishing the objects set forth in the petition.

Another legal objection is that as under the statutes the School Committee has the care, custody and control of the school buildings, the appointment of the janitors and the fixing of their duties and compensation, the Superintendent of Public Buildings would have no more right than any other citizen to enter the school buildings, increase the compensation of the janitors and their duties or direct them when to open and close the schoolhouses during the summer.

Yours truly,
THOMAS M. BABSON,
Corporation Counsel.

PROVIDENCE STREET RESTRICTIONS.

On motion of Coun. CURLEY the Council took up special assignment of order for removal of Providence street restrictions, and the order was given its first reading and passage, yeas 7, nays 1, Coun. Buckley voting nay.

THE NEXT MEETING.

Coun. KENNY—Mr. President, I move that when the Council adjourns it be to meet again at three o'clock on Friday, July 7.

Coun. CURLEY—Mr. President, I assume that the meeting a week from Friday will probably be the last meeting for about five or six weeks, and if such is the case, I would move to amend that we meet at two o'clock. There will probably be a good many matters to clean up and it may take up until a late hour. I move that as an amendment.

Coun. KENNY accepted the amendment, and it was voted that when the Council adjourned it be to meet on Friday, July 7, at two o'clock p. m.

Coun. CURLEY—Mr. President, I move that the Board now take a recess subject to the call of the Chair.

Coun. BUCKLEY—Is there any reason why we should not adjourn now, Mr. President?

President COLLINS—The Chair will state that there are several matters before the Executive Committee, but the Chair waits the pleasure of the Council. If the Council desires to go into those matters this afternoon, well and good; if not, the Chair is entirely content. The Chair is content to do as the Council sees fit.

Coun. HALE—Mr. President, I move as a substitute motion that the Board adjourn. We originally asked Mr. Sullivan to be here at four o'clock, and it was then changed to quarter past five. We have now kept him waiting for an hour and five minutes.

President COLLINS—The Chair would state that the gentleman is out of order; that the motion is not debatable.

Coun. HALE withdrew his motion to enable Coun. Ballantyne to move a general reconsideration.

GENERAL RECONSIDERATION.

Coun. BALLANTYNE moved a general reconsideration on all business transacted at the meeting, hoping that the same would not prevail.

Coun. CURLEY—Mr. President, several matters have been referred to the Executive Committee, of which some disposition might be made speedily, and we could then be prepared to act upon those matters at the next meeting of the Council. There are two or three matters in the Executive Committee that could be disposed of in five minutes. I therefore move that we take a recess subject to the call of the Chair.

Coun. Ballantyne's motion was declared lost.

Adjourned, on motion of Coun. HALE, at 6.25 p. m., to meet Friday, July 7, at 2 p. m.

CITY EXTENSION.

By J. DALLAS.

In considering the question of the extension of the boundaries of a city we should endeavor first to arrive at what are the guiding principles which suggest extension. The principal reasons why schemes for extension are promoted are, so far as I can ascertain, (1) that as a community outgrows the dimensions of the city the administrative organizations are handicapped; (2) that the outlying areas absorb the natural increase of population; (3) that the regulations for the provision of communal benefits carefully planned are hampered by rival growing burghs and districts; (4) that by the formation and growth of these rivals the influence of the central authority is weakened; and (5) that the tendency under modern ideas to substitute for the closely built and many flatted tenements buildings more of the

cottage style necessitates a much larger acreage than is included within the city boundary.

ADVANTAGES OF ONE AUTHORITY.

It is claimed that, for proper organization for the supply of communal benefits, one authority should control under common regulations, free from the rivalry, friction and jealousy of growing burghs populated chiefly by the surplus citizens of the parent city.

It is held that administration on common lines is necessary not only for the benefit of outlying areas but for the protection and welfare of the inhabitants of the parent or more populous city on public health and other grounds.

It is argued that the community is one, that the boundaries of separation are not actual but merely technical, only to be discovered by reference to maps, and that as the community is one in fact, the entire population should be governed by one central authority under one set of by-laws and regulations.

The difficulties in the way of carrying through proposals for the annexation of rural territory are not serious, as there you have much unbuilt-on land, a sparse population, and the introduction and application of by-laws and regulations is comparatively simple. The difficulty of the problem arises chiefly from the fact that the parent city usually desires not only territory but rate-producing territory. For this reason proposals for extension are invariably so long delayed that rival burghal and district communities are allowed to develop,—governed, planned and administered under separate regulations and statutes, unwilling to part with their premier assessable area, and desirous to retain their identity.

SUBURBAN DEVELOPMENT.

Suburban and outlying areas, however, do not, in the main, develop without sympathy and encouragement from the parent city. Their growth is fostered by provision of communal needs, such as gas and water supplies, and tramway and railway connections, and the introduction of these elements of progress demands the most careful thought and consideration. Without proper methods of transit and the provision of water and gas supplies no territory can be speedily developed. So far as these necessities are under the control of the parent city, their supply should be on well defined lines, dealt with under a zone or other equitable principle and considered simultaneously with an extension of the boundaries. It is omission to consider these questions simultaneously which causes the principal difficulty in the solution of the problem and leads cities to review their relation to outside areas at the wrong stage.

In putting forward a proposal for extension of the city, what may be regarded as the duty of the municipality? It must be admitted that a scheme of such importance calls for the gravest consideration. The aim of the municipality should be the welfare of the community as a whole.

PREPARATION OF A CASE FOR EXTENSION.

Before any scheme is considered all the essential information and data should be prepared and tabulated to guide the representatives on the subject. The members of the municipality are trustees for the citizens, and before committing their beneficiaries to expenditure or any definite line of policy it is their duty to satisfy themselves that there are advantages to be

derived. A scheme of extension is of much more importance to the parent city than to the districts to be annexed, because, if the scheme is carried through, the parent city has not only the major population but also the greater assessable valuation and hence the greater responsibility. The representatives of the parent city should safeguard the interests of the community who have elected them, and to enable them to do so must make themselves fully acquainted with all the facts bearing on the question. They should have estimates put before them of the probable cost of administration of the new territory, the cost of watching, lighting, cleansing, maintenance of roads, etc., the capital expenditure to be incurred, and also the assessable rentals. In other words, the total income to be derived from and the probable expenditure to be incurred in the new area.

EFFECT ON THE RATEPAYER.

It is their duty to discover whether the scheme is going to involve a burden on or be a relief to the ratepayers. They must be prepared to show that there is to be a gain, either administrative or pecuniary, as a result of the proposed extension. Having satisfied themselves on this point, it is their duty to lay the facts before the ratepayers and give them an opportunity of forming a sound opinion on the subject with the object of gaining their support from the outset. The ratepayers are dependent on their representatives for guidance in such important questions, as they have no opportunity of personally obtaining the necessary data to enable them to arrive at a well considered conclusion. This is the more necessary in view of the too speedily conceived conclusions of the average ratepayer, who, engrossed with his own affairs, gives but little consideration to the effects of such important questions.

RATEPAYERS' CASE.

What are the general reasons given and accepted by the average ratepayer as to the probable results of an extension of the boundaries? These may be summarized as follows:

(1) That many of the ratepayers are leaving the city, and are thus escaping the burden of taxation, while still enjoying its advantages.

(2) That it would be disastrous if the city were left with the humbler classes, including struggling tradesmen and shopkeepers, while the well-to-do are leaving the city.

(3) That if the outside areas were annexed the ratepayers of the parent city would be relieved to some extent of the increasing burden of taxation.

These reasons, generally accepted, compel one to investigate the economic result of extension. Whatever views we hold it is imperative that this aspect of the question be carefully considered. After all, it has a most important bearing on the question. It is only fair that the economic aspect should take foremost place, as such a large proportion of taxation is now borne by the trading community that it forms a considerable factor in the cost of production and distribution. It is necessary that this aspect be ever kept clearly before us in considering any scheme of magnitude which may be proposed by the municipality. If the ratepayers held the view that they are going to obtain a benefit from the extension of the city, it is important that this phase be first investigated, so that those who support the scheme on that ground may not be deceived.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, JULY 8, 1911.

No. 27

City of Boston.



CITY RECORD.

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City of Boston, Mass.

By SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.
IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, JULY 11, AT 11 O'CLOCK.

Dynamite.—Joseph Todesca, 28 Cottage avenue.

Alcohol, etc.—Jaynes Drug Company, 46-50 Washington street; Eastern Drug Company, 14 Fulton street; Thomas Hollis Company, 23 Union street; Carter, Carter & Meigs, 20-38 Merrimac street.

Gasoline.—Amory Garage Company, 29-33 Ferdinand street; H. A. Frost, 11 Frost avenue, Dorchester; Dodge Motor Vehicle Company, 25 Irvington street.

Marquise.—Evelyn T. Boynton, 18 Tremont street.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BATH DEPARTMENT.

Advertises for proposals for building addition to the portable bath house at Tenean Beach, Neponset. Plans and specifications may be seen at the office of the department, 43 Tremont street, where blank forms for proposals may also be obtained. Bids to be filed at same office.

Bids close Wednesday, July 12, at 12 m.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Advertises for proposals for refrigerating plant at Consumptives' Hospital, River street, Mattapan. Blank forms for proposals may be obtained at the office of the engineers, Hollis French & Allen Hubbard, Room 534, 85 Beach street, city proper. Bids to be filed at the office of the trustees, Room 926, Tremont Building.

Bids close Thursday, July 20, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for repairing the draw foundation of Warren Bridge. Plans and specifications may be seen at Engineering Division, Room 60, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, July 11, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing artificial stone sidewalks in Ocean street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 10, at 12 m.

Advertises for proposals for paving and regulating Jenner street, Charlestown. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 10, at 12 m.

Advertises for proposals for paving and regulating Joiner street, Charlestown. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 10, at 12 m.

Advertises for proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Standish street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 17, at 12 m.

Advertises for proposals for constructing wood block pavement in East Fourth street, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 17, at 12 m.

Advertises for proposals for constructing wood block pavement in Milk street, city proper. Blank forms for proposals may

be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 17, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing pipe sewers and drains in Branch street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 10, at 12 m.

Advertises for proposals for sewerage works in Johnston road and Harvard street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, July 14, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for laying 2,500 feet of water pipe in streets in city proper, Roxbury, Dorchester, Brighton and West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, July 14, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing typewriters for the public schools. Blank forms for proposals may be obtained at the office of the Acting Auditor of the School Committee, 168 Tremont street, Room 53. Bids to be filed at same office.

Bids close Thursday, July 13, at 4 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for doing carpentry and other work in the Hobart Street School, Brighton. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, July 17, at 12 m.

Advertises for proposals for cleaning and repairing furnaces in miscellaneous schools. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Thursday, July 20, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending July 6, 1911:

CONSUMPTIVES' HOSPITAL DEPARTMENT.

The Consumptives' Hospital Trustees have made the following changes in the pay roll for the week ending July 6, 1911:

Theresa Blixt, maid, at \$18 a month; Annie Flynn, maid, at \$18 a month; Nellie Gorman, laundress, at \$18 a month.

FIRE DEPARTMENT.

Appointment as permanent member of Charles R. Maclauchlan, who is now serving on probation, at \$900 per annum.

Appointment as permanent members of the department, to take effect at 10 a. m., July 3, 1911, of the following men, who are now serving on probation:

John J. Brotherston, John J. Devine, Frank A. Martin, Joseph O. Allen, William P. Sullivan, Thomas F. Conley, Roger F. Kelley, Joseph W. Thompson.

HOSPITAL DEPARTMENT.

To Fill Vacancies.

The following persons have been employed at the Boston City Hospital during the week ending July 6:

Permanent.—John F. Buckley, orderly, re-employed, \$35 per month; William Mahoney, orderly, \$25 per month; Mary Collins, scrubber, \$5 per week; Sarah A. Taylor, scrubber, \$5 per week; Helen M. Kelley, scrubber, \$5 per week; Mary Donovan, scrubber, \$5 per week; Eliza Johnson, ward maid, \$12 per month; Lizzie Clarke, ward maid, \$12 per month; William J. Donegan, ward porter, \$20 per month; Joseph Roche, house porter, \$25 per month; Charles Smolleski, house cleaner, \$1 per day.

Probationers (no pay).—Grace T. Phillips, Sara L. Hayes, Ida S. Jelley, Elizabeth H. Wickham, Alice E. Deehan, Kathryn F. Walsh, Elizabeth Harvey, Mary Kennedy, Margaret T. Crotty.

Temporary.—Lillian Watson, ward maid, \$5 per week; James Rogers, kitchen cleaner, \$30 per month; Mary E. Kelley, graduate nurse, \$35 per month; Ellen Sheehan, waitress, \$16 per month; Dr. W. A. Noonan, supply surgeon, \$75 per month; Adeline A. Arseneault, Ellen R. Arseneault, Ethel O. Hannon, nurses from Medfield Insane Hospital, each \$8.33 per month; Harriet E. Beherns, Margaret M. Heyer, Sadie M. Murray, nurses from Taunton Insane Hospital, each \$8.33 per month.

The following employees have had increase of wages:

Thomas Dombrosky, house porter to ward porter, \$25 to \$30 per month; William Keegan, house porter to ward porter, \$25 to \$30 per month; Nellie Mieczska, laundress, \$16 to \$18 per month; Katherine Z. Lyons, ward maid to table girl, \$12 to \$16 per month.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Frank H. Granville to the position of night officer, at a salary of \$480 per year, to fill vacancy caused by the promotion of James McQuillan.

OVERTIME ALLOWED.

Cemetery Department.

For the week ending Thursday, June 29, 1911:

Mount Hope Cemetery.—Thomas H. Brahany, gravedigger, 1 day at \$2.25, \$2.25; Thomas J. Burke, gravedigger, 1 day at \$2.25, \$2.25; Thomas J. Carey, stableman, 1 day at \$3, \$3; Edward F. Curley, gravedigger, 1 day at \$2.25, \$2.25; John J. Desmond, gravedigger, 1 day at \$2.25, \$2.25; Frank T. Donovan, interment supervisor, 1 day at \$2.50, \$2.50; Patrick H. Fox, gardener, 1 day at \$3, \$3; Thomas Kenny, night stableman, 1 day at \$2.25, \$2.25; Daniel Mahoney, stableman, 1 day at \$2.25, \$2.25; Peter McGarry, gravedigger, 1 day at \$2.25, \$2.25; John E. Mulrey, cemetery laborer, 1 day at \$2.25, \$2.25.

Evergreen Cemetery.—John Harrington, cemetery laborer, 1 day at \$2.25, \$2.25.

Hospital Department.

For the week ending Thursday, June 29, 1911:

Main Department.—Patrick A. Curran, fireman, 4 hours at \$0.31½ per hour, \$1.25; John Welch, fireman, 4 hours at \$0.35½ per hour, \$1.42; William J. Robbins, jobber, 2 hours at \$0.33½ per hour, \$0.67; Christopher Mullen, plumber's helper, 2 hours at \$0.072½ per hour, \$0.15;

William E. Thompson, laundry engineer, 5 hours at \$0.37½ per hour, \$1.88.

Park Department.

For the week ending Thursday, June 29, 1911:

Arthur E. Ogden, clerk, ½ week at \$23.01 per week, \$3.69; George W. H. Timson, timekeeper, 1½ days at \$2.50, \$3.44; Joseph P. Howe, greenkeeper, ½ day at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; James C. Dunn, carpenter, ½ day at \$3, \$0.75; Bernard J. Conley, machinist, 2½ days at \$3, \$7.88; Robert Hindle, machinist, 1½ days at \$3, \$3.75; John Glennon, machinist, ½ day at \$2.75, \$1.38; Edward J. Moriarty, steam roller engineer, 1½ days at \$3, \$4.88; William H. Smith, steam roller engineer, 1½ days at \$3, \$3.75; Gilman J. Raymond, ironworker, ½ day at \$3, \$0.75; Peter Barker, working foreman, 1 day at \$3, \$3; William E. Fischer, working foreman, 1 day at \$3, \$3; Charles Walters, working foreman, ½ day at \$3, \$1.50; Robert Coulsey, working foreman, 1 day at \$2.75, \$2.75; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playkeeper, 1½ days at \$2.50, \$3.44; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; William J. Donely, chauffeur, 1½ week at \$15.37 per week, \$1.10; Moses A. Coulter, laborer, 2½ days at \$2.25, \$5.63; Cornelius M. Crowley, laborer, ½ day at \$2.25, \$1.13; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 2d, laborer, ½ day at \$2.25, \$1.13; Thomas F. Curtin, laborer, ½ day at \$2.25, \$1.13; Patrick Doherty, laborer, ½ day at \$2.25, \$1.13; Patrick J. Doherty, laborer, ½ day at \$2.25, \$1.13; Patrick Flynn, laborer, 1½ days at \$2.25, \$3.38; Daniel J. Flynn, laborer, ½ day at \$2.50, \$1.56; James Galvin, laborer, 1½ days at \$2.25, \$3.66; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; Michael Gorman, laborer, ½ day at \$2.25, \$0.56; Michael J. Grady, laborer, 1½ days at \$2.25, \$2.81; Michael Hickey, laborer, 1½ days at \$2.25, \$3.66; Charles J. Kelly, laborer, ½ day at \$2.25, \$1.41; Patrick J. Kietly, laborer, ½ day at \$2.25, \$1.13; James M. Kennedy, laborer, 1 day at \$2.25, \$2.25; Patrick F. Lynch, laborer, ½ day at \$2.25, \$1.13; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John J. Leary, laborer, ½ day at \$2.25, \$1.13; John F. Maguire, laborer, 2 days at \$2.25, \$4.50; Samuel J. Moran, laborer, 1 day at \$2.25, \$2.25; Michael McCluskey, laborer, 1 day at \$2.25, \$2.25; Thomas McDowell, laborer, ½ day at \$2.25, \$1.41; John McEleney, laborer, ½ day at \$2.25, \$1.13; Phillip F. McGinn, laborer, ½ day at \$2.25, \$1.13; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; Daniel McQuarrie, laborer, ½ day at \$2.25, \$1.13; Jeremiah Noonan, laborer, ½ day at \$2.25, \$1.13; Matthew C. Regan, laborer, 1½ days at \$2.25, \$3.38; John F. Swank, laborer, ½ day at \$2.25, \$1.13; Francesco Belmonte, laborer, ½ day at \$2.25, \$1.13; Antonio Cappuccio, laborer, ½ day at \$2.25, \$1.13; James J. Davis, laborer, ½ day at \$2.25, \$1.13; Patrick Halligan, laborer, ½ day at \$2.25, \$1.13; James Hogan, laborer, ½ day at \$2.25, \$1.13; Thomas H. Kelley, laborer and fireman, ½ day at \$2.50, \$1.25; William McManus, laborer, ½ day at \$2.25, \$1.13; Coleman Mellett, laborer, ½ day at \$2.25, \$1.13; Daniel E. McEleney, laborer, ½ day at \$2.25, \$1.13; Joseph McNally, laborer, ½ day at \$2.25, \$1.13; Joseph Mukhtarian, laborer, ½ day at \$2.25, \$1.13; Carmine Nigro, laborer, ½ day at \$2.25, \$0.56; Michael O'Toole, laborer and steam driller, 1½ days

at \$2.25, \$3.66; Daniel J. Regan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Ridge, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; John Toland, 2d, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Flanagan, machinist, $\frac{3}{4}$ day at \$3, \$2.25; Edward J. Barrett, laborer, 1 day at \$2.25, \$2.25; Patrick Burke, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William B. Butler, laborer, $\frac{5}{8}$ day at \$2.25, \$1.41; Louis L. Chenetti, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Michael Connors, 2d, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; Maurice Goggin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Edward Lally, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; John J. Lannan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Meehan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Scanlon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William C. Sales, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Christian Swain, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael J. Dunlap, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Jeremiah Collins, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Cataggio, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Edward Flaherty, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Gabrielle Lopilato, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Edward Kelly, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James C. Lavin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William D. Mahoney, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Dennis J. Cronin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Alfred J. Wilson, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Daniel F. Collins, laborer, $\frac{1}{2}$ day at \$2.25, \$0.84; Richard Walsh, steam roller engineer, $\frac{1}{4}$ day at \$3, \$2.25; Charles A. Hogan, timekeeper, $1\frac{1}{2}$ days at \$2.50, \$4.06; Peter M. McManus, working foreman, $1\frac{1}{2}$ days at \$3, \$4.50; James Cronin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Connolly, 1st, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; John Dean, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; James Morrissey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James E. Norton, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; John T. Nee, machinist, $\frac{1}{2}$ day at \$3, \$1.50; John J. Driscoll, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Julius Weidner subforeman, 1 day at \$3.25, \$3.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Andrew Buttomer, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Patrick Cain, laborer, 2 days at \$2.25, \$4.50; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Terrence N. Griffin, playkeeper, 1 day at \$2.75, \$2.75; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, 1 day at \$2.25, \$2.25; Jeremiah Mackey, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Walsh, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; William E. Brett, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael E. Murphy, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Michael O'Neill, park keeper, $1\frac{1}{2}$ days at \$2.50, \$3.75; William Dunbar, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Hugh Greeran, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Michael Lally, laborer, 1 day at \$2.25, \$2.25; John O'Brien, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Hugh J. Bagley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; John T. Conboy, working foreman, 1 day at \$3, \$3; James M. Kavaney,

laborer, 1 day at \$2.25, \$2.25; Bartholomew Sullivan, 1st, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Malachi Kenney, ironworker, $\frac{7}{8}$ day at \$3, \$2.63; Patrick O'Rourke, 2d, mason, $\frac{3}{4}$ day at \$3, \$2.25; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cuning, laborer, 1 day at \$2.25, \$2.25; Michael Flanagan, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.81; William J. Memery, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; Martin Grace, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Peter J. Maguire, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Nichola Tammere, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Peter N. Treanor, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; Thomas Curley, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, 1 day at \$2.25, \$2.25; James Farrell, laborer, 1 day at \$2.25, \$2.25; Martin Finnegan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Mulcahy, laborer, 1 day at \$2.25, \$2.25; Alexander J. Murray, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; Michael Connolly, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Martin P. Barrett, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.66; Patrick J. Shields, laborer, 1 day at \$2.50, \$2.50.

Public Buildings Department.

For the week ending Thursday, June 29, 1911:

John J. Fogarty, elevatorman, 4 hours at \$2.50 per day, \$1.25; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Thomas F. Murphy, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

For the week ending Thursday, July 6, 1911:

Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3; Edward F. X. McCarthy, sheet iron worker, 3 hours at \$4 per day, \$1.50.

Public Grounds Department.

For the week ending Thursday, June 29, 1911:

Fred Bonang, chauffeur, 1 day at \$2.75; Charles H. Cooke, gardener, 1 day at \$3; Michael Dooley, sodder, 1 day at \$2.25; Martin Finaghty, gardener, 1 day at \$3; Charles Hayes, sodder, 1 day at \$2.50; James J. Hines, watchman, 1 day at \$2.25; Daniel Hourihan, watchman, 1 day at \$3; John A. Johnson, sodder, 1 day at \$3; Frank Hill, tree expert, 1 day at \$3; Joseph P. Kilday, watchman, 1 day at \$2.50; Aaron Parker, tree climber, 1 day at \$2.50; Edward Powers, gardener, 1 day at \$2.50; Patrick Taylor, watchman, 1 day at \$2.50; Richard Tyler, gardener, 1 day at \$3; Thomas F. Walsh, messenger, 1 day at \$3; Richard Welch, stableman, 1 day at \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, June 29, 1911:

Thomas F. Cloney, drawtender, 1 day at \$1,200 per year, \$3.39; John Rick, first assistant, 1 day at \$1,000 per year, \$2.74; 4 assistant drawtenders, 5 days at \$900 per year, \$12.31; Walter Holland, chauffeur, $\frac{1}{2}$ day at \$2.75, \$1.38; Hugh McLaughlin, stableman, 2 days at \$2.25, \$4.50; Jeremiah A. Crowley, watchman $\frac{1}{2}$ day at \$2.25, \$1.13; John D. O'Brien, laborer, 1 day at \$2.25, \$2.25; Jeremiah Brosnahan, stableman, 1 day at \$2.50, \$2.50; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50; Dennis Donohoe, watchman, 1 day at \$2.25, \$2.25; James J. Lyng, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Ferry Service).

For the week ending Thursday, June 29, 1911:

Oscar O. Buckman, engineer, $\frac{1}{4}$ day at \$4.22, \$1.04; Nicholas J. Ryan, quartermaster, $\frac{1}{4}$ day at \$3.62, \$0.90; Morgan J. Sullivan, oiler, 1 day at \$2.83, \$2.83; Frank M. Donohue, boat watchman, $\frac{3}{8}$ day at \$2.83, \$1.06; Phillip F. Gallagher, fireman, $1\frac{1}{4}$ days at \$2.83, \$3.89; William F. O'Neil, fireman, $\frac{1}{4}$ day at \$2.83, \$0.71; Michael J. O'Brien, tollman, $\frac{1}{4}$ day at \$2.96, \$0.74; John E. Brown, gateman, 1 day at \$2.63, \$2.63; James D. Coughlin, gateman, 2 days at \$2.63, \$5.26; John F. Labohn, gateman, 1 day at \$2.63, \$2.63; Henry H. McCarthy, gateman, 2 days at \$2.63, \$5.26; Michael F. Powers, tollman, $\frac{1}{4}$ day at \$2.96, \$0.74; Walter L. Brown, deckhand, $\frac{1}{4}$ day at \$2.30, \$0.56; Patrick J. Kelly, deckhand, $\frac{1}{4}$ day at \$2.46, \$1.85; Ernest L. Yocum, fireman, $1\frac{1}{2}$ days at \$2.83, \$4.25; Henry J. Callahan, boiler-maker, 1 day at \$3.25, \$3.25; James A. Douglass, electrician, 1 day at \$3.60, \$3.60; Charles A. Kelly, janitor, 1 day at \$2.75, \$2.75; Daniel F. Harrigan, janitor, 1 day at \$2.25, \$2.25; Michael E. Rice, janitor, 1 day at \$2.25, \$2.25; J. Herbert Sullivan, janitor, 2 days at \$2.25, \$4.50; William H. Wise, janitor, 2 days at \$2.25, \$4.50; Francis A. Whealan, janitor, 1 day at \$2.25, \$2.25; Christopher T. Leonard, janitor, 1 day at \$2.25, \$2.25; Patrick Henry, janitor, 1 day at \$2.25, \$2.25; James A. McLaughlin, laborer, 1 day at \$2.50, \$2.50; Edward S. Gray, laborer, 1 day at \$2.25, \$2.25; Henry C. Barnard, laborer, 1 day at \$2.25, \$2.25; Henry E. Pingree, fireman, 1 day at \$2.83, \$2.83; John J. Reardon, fireman, 1 day at \$2.83, \$2.83.

Public Works Department (Lighting Service).

For the week ending Thursday, June 29, 1911:

James T. Gunn, lighter, 1 day at \$2.25, \$2.25; James McHugh, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Paving Service).

For the week ending Thursday, June 29, 1911:

Edward G. Richardson, property clerk, 2 days at \$4, \$8; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; James J. Sullivan, messenger, 1 day at \$3, \$3; John H. Cassidy, subforeman, $\frac{1}{2}$ day at \$3.50, \$1.75; Patrick H. Connolly, inspector, $\frac{1}{4}$ day at \$3.50, \$0.88; James D. Gorman, inspector, $1\frac{1}{2}$ days at \$3, \$5.25; Frank J. Hasson, inspector, 1 day at \$3.50, \$3.50; George W. Jepson, inspector, 1 day at \$3.50, \$3.50; John J. Hayes, inspector, $\frac{1}{4}$ day at \$3, \$0.88; Charles E. Sheehee, inspector, 3 days at \$3.50, \$10.50; James Whooley, inspector, $\frac{1}{4}$ day at \$3, \$0.75; William J. Donovan, inspector,

1½ days at \$3, \$3.75; William J. Lynch, inspector, 1 day at \$3.50, \$3.50; 100 laborers, etc., \$223.77.

Public Works Department (Sanitary Service).

For the week ending Thursday, June 29, 1911:

James Shea, driver, 1 day at \$2.50, \$2.50; Michael Wade, stableman, 1 day at \$2.50, \$2.50; George McColgan, stableman, 1 day at \$2.50, \$2.50; John Gallagher, stableman, 1 day at \$2.50, \$2.50; Daniel Connor, stableman, 1 day at \$2.50, \$2.50; J. J. Flanagan, stableman, 1 day at \$2.50, \$2.50; James O'Halloran, stableman, 1 day at \$2.50, \$2.50; J. E. Coffey, stableman, 1 day at \$2.50, \$2.50; E. J. Hardy, scowman, 1 day at \$2.50, \$2.50; J. Pomeroy, engineer, 1 day at \$3.50, \$3.50; James Riley, fireman, 1½ days at \$2.83½, \$3.19; M. Sullivan, scowman, 1 day at \$2.50, \$2.50; James Kelly, fireman, 1 day at \$2.83½, \$2.83; 35 laborers, \$71.71.

F. L. Norton, inspector, 1 day at \$3, \$3; W. T. Dunn, driver, 1 day at \$2.50, \$2.50; W. T. Kinahan, stableman, 1 day at \$2.50, \$2.50; P. M. Brown, driver, 1 day at \$2.50, \$2.50; James Cassell, driver, 1 day at \$2.50, \$2.50; Peter King, driver, 1 day at \$2.50, \$2.50; J. J. Toomey, chauffeur, 1 day at \$3, \$3; William Batts, stableman, 1 day at \$2.50, \$2.50; M. Mullen, stableman, 1 day at \$2.50, \$2.50; P. J. O'Rourke, stableman, 1 day at \$2.50, \$2.50; M. J. McCormack, stableman, 1 day at \$2.50, \$2.50; L. O. Cloudman, subforeman, ½ day at \$3, \$1.50; Patrick Sweeney, driver, 1½ days at \$2.50, \$3.75; J. J. Carey, subforeman, 1 day at \$3, \$3; H. J. Barry, driver, 1 day at \$2.50, \$2.50; L. Sullivan, driver, 1 day at \$2.50, \$2.50; F. Di Pesa, subforeman, 1 day at \$3, \$3; P. J. McNulty, inspector, ½ day at \$3, \$1.50; J. J. Conlin, driver, 1 day at \$2.50, \$2.50; Charles P. Hobbs, stableman, 1 day at \$2.50, \$2.50; H. J. McCarron, watchman, 1 day at \$2.50, \$2.50; J. F. Brown, driver, 1 day at \$2.50, \$2.50; E. D. Fitzgerald, driver, 1 day at \$2.50, \$2.50; D. J. Griffin, inspector, 1 day at \$3, \$3; John Norton, driver, 1 day at \$2.50, \$2.50; A. H. Brown, driver, 1 day at \$2.50, \$2.50; D. J. Sullivan, driver, 1 day at \$2.50, \$2.50; 75 laborers, \$158.12; 20 inspectors, \$50.50.

Richard Welch, inspector, ¾ day at \$3, \$2.25.

Public Works Department (Sewer Service).

For the week ending Thursday, June 29, 1911:

John J. Scollard, rodman, 4½ days at \$2.50, \$10.71; J. A. Berrill, inspector, ½ day at \$3.50, \$1.75; W. A. Moore, inspector, ½ day at \$5, \$2.50; C. F. Young, inspector, 1 day at \$3.50, \$3.50; 16 laborers, 19 days at \$2.25, \$42.75; P. J. Hartigan, teamster, 2 days at \$2.50, \$5; Timothy Kennedy, bracer, 1 day at \$2.50, \$2.50; 1 laborer, 1 day at \$2.25, \$2.25; Dennis Walsh, inspector, ½ day at \$3.75, \$1.88; 2 laborers, 1 day at \$2.25, \$2.25; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; 2 laborers, 2 days at \$2.25, \$4.50; Edward Grant, bracer, ½ day at \$2.25, \$1.13; Frank Johnson, acting subforeman, ½ day at \$3.50, \$1.75; 5 laborers, 2½ days at \$2.25, \$5.63; Robert Pumphret, subforeman, ½ day at \$3.50, \$1.75; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; 6 laborers, 6 days at \$2.25, \$13.50; 11 laborers, 11 days at \$2.25, \$24.75; James Daley, bracer, 1 day at \$2.50, \$2.50; 1 teamster, ½ day at \$2.25, \$1.13; 7 laborers, 8 days at \$2.25, \$18; Richard F. Moore, watchman, 1 day at

\$2.50, \$2.50; Thomas McDonald, yardman, ½ day at \$2.75, \$1.38; J. E. Brown, fireman, 1 day at \$2.75, \$2.75; William L. Johnson, fireman, 1 day at \$2.75, \$2.75; John H. McGee, fireman, 1 day at \$2.75, \$2.75; 11 laborers, 11 days at \$2.25, \$24.75; John Flaherty, yardman, 1 day at \$2.50, \$2.50; 1 laborer, ½ day at \$2.25, \$1.13; 3 laborers, 3 days at \$2.25, \$6.75; 2 laborers, 2 days at \$2.25, \$4.50; H. J. Moynahan, inspector, 1½ days at \$5, \$6.25; 4 laborers, 5 days at \$2.25, \$11.25; Charles R. Palmer, steam engineer, ¼ day at \$4.66⅔, \$3.50; 2 laborers, 2 days at \$2.25, \$4.50.

Public Works Department (Water Service).

For the week ending Thursday, June 29, 1911:

John Austin, watchman, 1 day at \$2.50, \$2.50; Robert A. Barry, watchman, 1 day at \$2.25, \$2.25; John Cahill, stableman, 1 day at \$2.25, \$2.25; James J. Connors, stableman, 1 day at \$2.75, \$2.75; James Donovan, stableman, 1 day at \$2.25, \$2.25; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John C. McCarthy, stableman, 1 day at \$2.25, \$2.25; John F. McCauley, stableman, 1 day at \$2.25, \$2.25; Charles J. Parks, watchman, 1 day at \$2.50, \$2.50; John Begley, pipelayer, 2½ days at \$2.75, \$5.93; Matthew Brennan, inspector, 1½ day at \$3, \$2.81; John J. Broderick, emergency man, 1 day at \$2.25, \$2.25; Daniel D. Burke, laborer, 1½ days at \$2.25, \$2.53; Michael J. Carney, emergency man, 1 day at \$2.25, \$2.25; John Connolly, 1st, laborer, ½ day at \$2.25, \$0.28; Raffaele Curcio, teamster, 1 day at \$2.25, \$0.14; John Doherty, 2d, emergency man, 1 day at \$2.50, \$2.50; Morgan Donahue, emergency man, 1 day at \$2.25, \$2.25; Patrick Douglas, 2d, emergency man, 1 day at \$2.50, \$2.50; Thomas Douglas, emergency man, 1 day at \$3, \$3; Dennis Delaney, laborer, 2½ days at \$2.25, \$4.85; Edward Doherty, laborer, ½ day at \$2.25, \$0.28; Patrick J. Feeney, inspector, 1½ days at \$2.75, \$3.09; Patrick Fallon, laborer, 1½ day at \$2.25, \$1.20; William Fallon, laborer, ½ day at \$2.25, \$0.28; Thomas A. Gorman, foreman, 1 day at \$2.75, \$2.75; Michael Grady, laborer, 1 day at \$2.25, \$2.25; Timothy J. Kelleher, chauffeur, 1 day at \$3, \$3; Jeremiah Looney, emergency man, 1 day at \$2.25, \$2.25; Charles Hines, plumber, 7½ day at \$3, \$1.31; John Ganley, driller, 1½ day at \$2.75, \$1.20; John Geary, repairer, 2½ days at \$2.50, \$5.39; Patrick Heffernan, repairer, ½ day at \$2.75, \$0.34; William Lonergan, laborer, ½ day at \$2.25, \$0.56; Moses McCue, emergency man, 1½ days at \$2.25, \$3.30; Charles J. McKenna, emergency man, 1 day at \$2.25, \$2.25; Robert McLaughlin, emergency man, 1½ days at \$2.25, \$3.30; Jeremiah J. McLaughlin, teamster, 1 day at \$2.50, \$2.50; Cornelius McLaughlin, 2d, laborer, ½ day at \$2.25, \$0.28; John McCarthy, 2d, repairer, ¾ day at \$2.50, \$1.33; Michael McCarthy, 2d, laborer, 2½ days at \$2.25, \$4.85; Michael McLaughlin, repairer, ½ day at \$2.50, \$0.31; Thomas McKenney, laborer, ¾ day at \$2.25, \$0.84; Thomas Meade, laborer, ½ day at \$2.25, \$0.28; Jerome H. Moore, chauffeur, 1 day at \$3, \$3; Michael Mulloy, laborer, ½ day at \$2.25, \$0.56; Michael Ronan, teamster, 1½ day at \$2.25, \$0.42; George F. Ryan, laborer, 1½ day at \$2.25, \$1.20; Isaac Saperstein, repairer, ½ day at \$2.50, \$0.63; George F. W. Stevens, chauffeur, 1 day at \$3, \$3; Cornelius Sullivan, 2d, laborer, 2½ days at \$2.25, \$4.85; Michael F. White, emergency man, 1 day at \$2.25, \$2.25; Michael Bowen, plumber, 1½ day at \$3, \$0.94; Charles M. Driscoll,

plumber, ¼ day at \$2.75, \$0.34; Martin Dunlap, plumber's helper, 1½ day at \$2.25, \$0.70; Patrick Cassidy, watchman, 1 day at \$2.25, \$2.25; Michael H. Dwyer, watchman, 1 day at \$2.25, \$2.25; Dennis McGowan, watchman, 1 day at \$2.25, \$2.25; Michael O'Leary, stableman, 1 day at \$2.25, \$2.25; Patrick J. Gorman, watchman, 1 day at \$2.25, \$2.25; Daniel J. Buckley, watchman, 1 day at \$2.25, \$2.25; John McNulty, laborer, 1 day at \$2.25, \$2.25; Dennis Shea, stableman, 1 day at \$2.25, \$2.25; John Cummings, repairer, 1 day at \$2.75, \$2.75; Patrick H. McCarthy, watchman, 1 day at \$2.25, \$2.25; William Regan, watchman, 1 day at \$2.25, \$2.25; John Buckley, watchman, 1 day at \$2.25, \$2.25; James J. Hayes, watchman, 1 day at \$2.25, \$2.25; William P. Kilty, watchman, 1 day at \$2.25, \$2.25; John Farrell, watchman, 1 day at \$2.25, \$2.25; Humphrey D. Sullivan, watchman, 1 day at \$2.25, \$2.25; David McCarthy, gateman, 1 day at \$2.50, \$2.50; Dennis McCarthy, gateman, 1 day at \$2.50, \$2.50; James M. Synnott, gateman, 1 day at \$2.50, \$2.50; Peter Welch, stableman, 1 day at \$2.25, \$2.25; Michael Galvin, watchman, 1 day at \$2.25, \$2.25; James Lyons, 2d, laborer, 1 day at \$2.25, \$2.25; John Rogers, watchman, 1 day at \$2.25, \$2.25; Patrick Joyce, watchman, 1 day at \$2.25, \$2.25; Eugene Shea, watchman, 1 day at \$2.25, \$2.25.

Meter Branch.—F. B. Lang, laborer, ½ day at \$2.50, \$0.31; P. J. McCarthy, plumber, 1½ day at \$3.50, \$0.66; D. Sullivan, laborer, 1½ day at \$2.25, \$0.42; T. Sullivan, plumber, ¼ day at \$3.50, \$0.44; J. J. Callahan, laborer, 2½ days at \$2.50, \$5.63; P. J. Clougherty, laborer, 1½ day at \$2.25, \$1.34; D. J. Rull, plumber, 2½ days at \$3.50, \$7.88; J. J. Shea, laborer, 1½ day at \$2.25, \$0.91; J. Sullivan, laborer, ¼ day at \$2.25, \$0.56; M. P. Welch, plumber, 1½ days at \$3.50, \$3.61.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending July 6, 1911:

PUBLIC BUILDINGS DEPARTMENT.

On July 3 the Acting Mayor approved a contract with C. Bowen for moving the several departments now located in the Old Court House building. Bids for doing this work, opened June 26, were as follows:

C. Bowen, \$1,740 (20 to 30 days' time); Youlden, Smith & Hopkins, \$1,763 (10 days' time); R. S. Brine Transportation Company, \$2,039 (25 to 30 days' time); P. J. O'Riorden, \$2,450 (18 days' time).

PUBLIC GROUNDS DEPARTMENT.

On July 5 the Acting Mayor approved a contract with William Crane for the erection of the Parkman memorial bandstand on Boston Common. Bids on this work were opened on June 8 and were as follows:

William Crane, \$42,794; Woodbury & Leighton Company, \$44,636; George A. Fuller Company, \$45,846; Connors Brothers Company, \$46,500; John A. Rooney, \$48,425; Knickerbocker Stone Company, \$49,200; Central Building Company, \$53,925; A. Piotti, \$49,614; W. H. Keyes Company, \$55,189; Norcross Brothers Company, \$51,950; William L. Morrison Company, \$59,473.

PUBLIC WORKS DEPARTMENT.

On July 3 the Acting Mayor approved a contract with Timothy Coughlin for pipe sewers and drains in Bowdoin square, east from Westville street to Dakota street, Dorchester. Bids for this work were opened July 3, and were as follows:

Timothy Coughlin, \$526.10; Antony Cefalo, \$534.35; George J. Regan, \$576.35; William J. Rafferty Company, \$596.35; D. E. Lynch, \$601.55; E. De Christoforo, \$623.10; John McCourt & Co., \$758.80.

SCHOOLHOUSE DEPARTMENT.

On July 3 the Acting Mayor approved a contract with William N. McKenna Company for installing new sanitation in the Martin Schoolhouse, Roxbury. Bids for doing this work, opened May 29, 1911, were as follows:

W. F. Arkinson & Co., \$2,175; William

N. McKenna Company, \$2,775; P. J. Sullivan, \$2,800; D. A. Horgan, \$3,139.

NOTE.—W. F. Arkinson & Co. refused to assume the contract and forfeited check for \$300 which was deposited with bid.

On July 3 the Acting Mayor approved a contract with P. J. Sullivan for installing new sanitation in the Lucretia Crocker School, Roxbury. Bids for doing this work, opened June 7, were as follows:

P. J. Sullivan, \$5,089; D. A. Horgan, \$5,716; John O'Connell, Inc., \$6,300; William N. McKenna & Co., \$6,592.

On July 3 the Acting Mayor approved a contract with William Crane for altering West Roxbury High Schoolhouse. Bids for doing this work, opened June 27, were as follows:

William Crane, \$11,518; A. Varnerin Company, \$14,222.

SUPPLY DEPARTMENT.

On June 30 the Acting Mayor approved a contract with J. P. O'Connell & Co. for furnishing 1,000 barrels, more or less, of Portland cement in carload lots at \$1.70 per barrel, for St. James avenue. Proposals for furnishing this material, opened June 8, were as follows:

	Brand.	Per Barrel.
Henry Crafts' Sons.....	Dragon.....	\$1.73 in wood or cotton.
J. P. O'Connell & Co.....	Lchigh.....	(\$1.75 in team lots. \$1.70 in carload lots.
Starrett, Fields Company.....	Alpha, Dragon, Nazareth...	(\$1.72 in carload lots. \$1.75 in team lots.
David W. Lewis Company.....	Heldeberg.....	(\$1.70 in wood. \$1.45 in paper. \$1.75 in cotton.
Fiske & Co.....	Penn-Allen.....	\$1.70 in cotton.
Edison Portland Cement Company.....		\$1.68 in cloth.
Waldo Brothers.....	Atlas.....	(\$1.78 in wood. \$1.83 in cloth. \$1.53 in paper bags.

WITHOUT ADVERTISING.

The Acting Mayor has approved the requests of departments to do work with the department forces without advertising; additions to and deductions from contracts:

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

PUBLIC WORKS DEPARTMENT.

The Acting Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising for competitive bids:

Build a sanitary sewer of 12-inch and 10-inch earthen pipe and a surface drain of 24-inch earthen pipe in Washington street, between Vernon and Ruggles streets, Roxbury, the estimated cost for labor and materials being \$3,942.

"The above work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

FIRE DEPARTMENT.

An addition, amounting to \$210, on the contract with Williams & DiFurea for excavating, grading and building wall and drain at Chemical House 13, corner Walk Hill and Wenham streets, Forest Hills, on account of sodding the back

slope of wall. Original contract, \$1,896; now added, \$210; total of contract, \$2,106.

PETITIONS GRANTED.

The following petitions, granted by the Board of Street Commissioners, have been approved by the Acting Mayor:

Signs.—Joseph Giordone, 491 Hanover street; Israel Bossen, 101 Leverett street; Yee Wah, 232 Bowdoin street, Dorchester; John Fennell, 36 Arch street.

Illuminated Signs.—J. F. Evans, corner Cambridge and Charles streets; Charles J. Levy, 212-214 Sumner street, Ward 2; Nicola Chigant, 76 Essex street; David W. Huntley, 16 Bowker street; David W. Huntley, 21 Hawkins street; Joe Sirgi, 29 Green street; Zevitas & Contos, 31 Tremont street; Thomas Brown, 130 Broadway; W. Bixby Company, 153 Hanover street; H. Goldstein, 61 Cottage street; Michele Carrifiello, 41 Central square; Young Men's Republican Club, 584 Columbia road.

Gasolene, etc.—E. R. Flint Naphtha Cleansing Company, 12 Western avenue; the Winton Motor Car Company, Commonwealth avenue; Dahlquist Manufacturing Company, 36-40 West Third street; Simeon J. Chadwick, 612 Blue Hill avenue; John A. Horgan, M. D., 120 Blue Hill avenue; Croxton Motor Car Company, 16 Columbus avenue.

Conduits Under Sidewalk.—Wyman & Hodgkins, 153 Liverpool street; A. Lewenberg, 852 Blue Hill avenue.

OFFERS OF SITES FOR MUNICIPAL BUILDING IN SOUTH BOSTON.

Jonathan Phillips heirs, 43,762 square feet, \$10,000, Thomas park and Eighth street.

Jeremiah J. Sullivan, 28,630 square feet, \$21,472.50, East Fifth street, between G and H streets.

William E. Bartlett, 8,149 square feet, \$20,000, 380-382 Broadway and Athens street.

Edward L. Hopkins, agent, 448, 452 and 454 Broadway and 371 Athens street, 8,052 square feet, \$25,000.

A. C. Page, trustee, 384, 386, 390 Broadway and Athens street, 10,000 square feet; no price stated.

Charles P. Mooney, agent for Perkins Institution and Massachusetts School for the Blind, land on East Broadway, 15,625 square feet, \$23,437.50.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Acting Mayor:

Sewer Service.—Patrick Flaherty, 30 days at \$2.25, \$67.50; Michael J. Garra, 24 days at \$5, \$120.

BOSTON MUSEUM OF FINE ARTS.

INCORPORATED FEBRUARY 4, 1870.

The museum is a permanent public exhibition of original works of the art of Egypt, Greece, Rome, the Orient, and modern Europe and America, supplemented by reproductions of others. It is supported wholly by private gifts and managed by a Board of Trustees, including representatives of Harvard University, the Boston Athenæum, the Massachusetts Institute of Technology, the city and the state, acting through an executive staff and with the cooperation of visiting and advisory committees of citizens. Visitors, about 250,000 annually.

A public museum of art offers the whole people an unfailing source of delight and improvement. The preservation, enrichment and interpretation of museum collections demand liberal financial support. They must be shown under secure and honorable conditions. Unless by gift, they can be increased only through the expenditure of large sums in purchase or exploration. Their care and exposition demands a staff of specialists. In the measure of its power of wise outlay a museum can both widen and deepen its beneficent influence.

The museum is open every day in the year, excepting the Fourth of July, Thanksgiving Day and Christmas. On week days, 9 a. m. to 5 p. m.; Sundays, 1 p. m. to 5 p. m. (November 1 to March 1, 4 p. m.)

Admission is free on every Saturday and Sunday and on public holidays. On other days the entrance fee is twenty-five (25) cents.

Children under fourteen years of age are not admitted unless accompanied by an adult. Except by special permission, the number in charge of one person is limited to four.

COST OF MAKING BOSTON STREETS.

Of 129 residential streets (usually 40 feet wide) laid out and constructed, from 1900 to 1909, the total cost (including land damages) was \$762,880, or an average of \$5,914 each.

MUNICIPAL BAND CONCERTS.

The Municipal Band of the city of Boston has been organized for this year, with thirty-five men, directed by Dionisio G. Cericola. Concerts will be given on Boston Common on Sunday afternoons, Franklin Park on Saturday afternoons, and in the different sections of the city evenings, starting July 7.

A new feature for this season will be the "Noonday Concerts" on Boston Common. The concert from 12 to 2 p.m. will be given by the Municipal Band. Though an innovation in this country, the success attained by similar concerts in Paris, Berlin and other European centers indicates that the "Noonday Concerts" will be appreciated. It is hoped that, with the co-operation of the directors of the largest stores, etc., whose employees will be benefited in the future, that this line of work may be greatly enlarged. Below is a schedule of concerts for season:

Boston Common. Sunday afternoons at 3.30 p. m., July 2 to September 3, inclusive. Labor Day, September 4, 1911, at 3.30 p. m., Municipal Band, thirty-five pieces, Dionisio G. Cericola, leader.

Marine Park, South Boston. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive, and Labor Day, September 4, 1911, July 9, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.

July 16, 3.30 p. m., Strachan's Military Band, F. T. Strachan, leader.

July 23, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

July 30, 3.30 p. m., Kanrich's Band, A. M. Kanrich, leader.

August 6, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

August 13, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 20, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 27, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

September 3, 3.30 p. m., Post 26, G. A. R. Band, William A. Morrell, leader.

Pine Bank, Jamaica Pond. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive.

July 9, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

July 16, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.

July 23, 3.30 p. m., B. F. Teel's Military Band, Benjamin F. Teel, leader.

July 30, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 6, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

August 13, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

August 20, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 27, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.

September 3, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

Wood Island Park, East Boston. Three concerts, Sunday afternoons, 3.30 p. m.

July 23, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 13, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

September 3, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

Abbotswood, Franklin Park. Saturday afternoons at 3.30 p. m.

July 8 to September 2, inclusive, Municipal Band, Dionisio G. Cericola, leader.

District concerts given in different sections of the city by the Municipal Band, Dionisio G. Cericola, leader. Unless otherwise specified, concerts are from 8 to 10 p. m.

July 11, Albany and Dearborn streets, Roxbury.

July 12, North square, North End, city.

July 13, Pierce square, Dorchester Lower Mills.

July 14, Charlestown Heights.

July 18, Union Park street, near Shawmut avenue, city.

July 19, Tower street, Forest Hills.

July 20, Brighton square.

July 21, Eaton square, Meeting House Hill.

July 25, Central square, East Boston.

July 26, Billings Field, West Roxbury.

July 27, Blue Hill avenue and Norfolk street, Mattapan.

July 28, Hyde Park avenue and Mt. Hope street, Mt. Hope.

August 1, Noonday Concert, Boston Common, 12 to 2 p. m.

August 2, Albany and Dearborn streets, Roxbury.

August 3, Roslindale Playground, Roslindale.

August 4, Neponset Playground, Neponset.

August 8, Noonday Concert, Boston Common, 12 to 2 p. m.

August 9, Columbus Avenue Playground, Roxbury.

August 10, Edward Everett square, Dorchester.

August 11, Thomas park, G and Sixth streets, South Boston.

August 15, Washington park, Roxbury.

August 16, Charlesbank, West End, city.

August 17, North Brighton Playground.

August 18, Peabody square, Ashmont.

August 22, Heath square, Heath and Park streets, Roxbury.

August 23, Adams and Common streets, Charlestown.

August 24, Christopher Gibson Playground, Field's Corner.

August 25, Sumner and Jeffries streets, East Boston.

August 29, North square, North End, city.

August 30, Emerald and Compton streets, South End, city.

August 31, near 100 Savin Hill avenue, Dorchester.

September 1, Ashley avenue and Breed street, East Boston.

The schedule herewith presented is subject to change without notice. Postponed concerts will be given as soon as possible after the original date scheduled. No programs will be distributed, but the daily and Sunday newspapers of Boston will print from time to time the weekly schedules, programs and other data pertaining to the concert season. Programs will be announced at all concerts by use of the megaphone.

All communications relating to the concerts should be addressed to Secretary, Walter L. Finigan, of the Music Trustees, Room 905, Carney Building, Boston, for prompt consideration.

The Music Trustees have arranged the following band concerts for the coming week:

BOSTON COMMON, SUNDAY, JULY 9, 1911, 3.30 to 5.30 P. M.

Municipal Band, Dionisio G. Cericola, Leader.

Program.

March. "Tannhauser." Wagner

Overture. "Oberon." Weber

Concert Waltz. "Toujours Fidele." Waldteufel

Selections from "Madame Butterfly." Puccini

Trombone Solo. Selected.

Mr. Gallo.

Suite. "L'Arlesienne." Bizet

1. Prelude. 2. Minuet.

3. Adagietto. 4. Le Carillon.

Intermezzo. "Naila." Delibes

Selection from "Un Ballo in Maschera." Verdi

Overture. "Rienzi." Wagner

JAMAICA POND, SUNDAY, JULY 9, 1911, AT 3.30 P. M.

Stone's Military Band, H. E. Brenton, Leader.

Program.

March. "Boston Commandery." Carter

Overture. "William Tell." Rossini

Selection. "Remick's Hits of the Day." Remick

Concert Waltz. "Wedding of the Winds." Hall

Excerpts from "The Bohemian Girl." Balfe

Intermezzo. "Hula Hula." Wenrich

Musical Episode. "A Hunt in the Black Forest." Van der Walt

Selection. "Alma, Where Do You Live." Bruckner

Tone Pictures of the North and South. Bonditz

Finale. "At the Fair." Burrill

"Star Spangled Banner."

MARINE PARK, SOUTH BOSTON, SUNDAY, JULY 9, 1911, AT 3.30 P. M.

First Corps Cadets Band, John B. Fielding, Leader.

Program.

March. "74th Regiment." Losen

Overture. "Zampa." Herold

Cornet Solo. Selected.

Mr. A. H. Fisher.

Popular Melodies of the Day. Remick

Echoes from the Metropolitan Opera House. Tobani

Reminiscences of All Nations. Godfrey

Prison Scene from "Il Trovatore." Verdi

Messrs. A. H. Fischer, cornet.

J. M. Procter, trombone.

Selections from "The Girl in My Dreams." Hoschna

Albion English, Irish and Scottish Airs. Baetens

March. "Songs of Peace." von Blou

ALBANY AND DEARBORN STREETS, ROXBURY, TUESDAY EVENING, JULY 11, 1911, AT 8 P. M.

Municipal Band.

Program.

Overture. "Orpheus." Offenbach

Selections from "The Man Who Owns Broadway." Cohen

Waltz. "The Chocolate Soldier." O. Strauss

Prelude to "I Pagliacci." Leoncavallo

Popular Songs.

a. "On Mobile Bay." Wenrich

b. "Who Are You With To-night."

Idyll. "The Forge in The Forest." Van Alstyne

Barcarolle. "Les Contes d'Hoffman." Michailich

Selections from "The Three Twins." Hoschna

March. "Cruiser Harvard." Strube

NORTH SQUARE, NORTH END, BOSTON, WEDNESDAY EVENING, JULY 12, 1911, AT 8 P. M.

Municipal Band.

Program.

March. "La Reine de Saba." Gounod

Overture. "Ruy Blas." Mendelssohn

Waltz. "Southern Roses." J. Strauss

Selection. "Cavalleria Rusticana." Mascagni

Paraphrase. "Melody in F." Rubinstein

Selection from "Madame Butterfly." Puccini

Prologue to "I Pagliacci." Leoncavallo

Overture. "William Tell." Rossini

PIERCE SQUARE, DORCHESTER LOWER MILLS, THURSDAY EVENING, JULY 13, 1911, AT 8 P. M.

Municipal Band.

Program.

March. "Kaiser Wilhelm." Nuge

Overture. "Zampa." Herold

Waltz. "Jolly Fellows." Vollstedt

Selections from "Madame Sherry." Hoschna

Descriptive Fantasia. "A Vision of Salome." Lampe

Selection. "Il Trovatore." Verdi

Intermezzo. "El Fresco." Herbert

Selection from "The Chocolate Soldier." O. Strauss

March. "Duppel Schanzen." Piefke

CHARLESTOWN HEIGHTS, CHARLESTOWN, FRIDAY EVENING, JULY 14, 1911, AT 8 P. M.

Municipal Band.

Program.

March. "Nibelungen." Wagner

Overture. "Orpheus." Offenbach

Waltz. "Jolly Fellows." Vollstedt

Selections from "The Man Who Owns Broadway." Muebeth

Intermezzo. "Forget-me-not."

Selection from "Faust":

a. "My Cavalier." Nathan

b. "Summer Days." Piantadosi

Grand Selection. "Ernani." Verdi

March. "Soldiers' Blood." von Blou

ABBOTSWOOD, FRANKLIN PARK, SATURDAY, JULY 15, 1911, AT 3.30 P. M.

Municipal Band.

Program.

March from "Athalia." Mendelssohn

Overture. "Phedre." Massenet

Waltz. "Italian Nights." Tobani

Selections from "The Spring Maid." Reinhardt

Solo for the Flute. Selected.

Mr. Frank H. Eaton.

Intermezzo. "Badinage." Herbert

Selection. "The Chocolate Soldier." O. Strauss

Ballet Egyptian in four movements. Luigini

BOSTON WATER SERVICE, PUBLIC WORKS DEPARTMENT.

Miles of supply and distributing mains, 767.35 on February 1, 1911. Total receipts for year 1910, \$2,829,056; cost of maintenance for 1910, \$862,953 (including extension of mains); Metropolitan assessment for 1910, \$1,815,659. Daily average amount of water used during 1910, 87,346,700 gallons, or 130 gallons per capita; Boston's share of Metropolitan water debt on January 31, 1911, \$26,268,708.53, or 79 per cent; Cochituate net water debt, \$386,765.45.

COMPARATIVE TABLE SHOWING DEPARTMENT EXPENDITURES TO JULY 1 OF EACH YEAR FOR A FIVE-YEAR PERIOD.

APPROPRIATION.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.
Art Department.....		\$101 70	\$109 44		\$378 48
Assessing Department.....	\$87,455 06	80,521 87	77,029 57	\$104,226 57	105,900 66
Auditing Department.....	19,434 08	18,455 67	17,843 80	17,867 94	18,497 17
Bath Department.....	75,609 76	64,129 62	50,997 62	51,811 79	70,694 18
Board of Aldermen, Contingent Expenses.....	4,900 22	539 54	245 33		
Building Department.....	54,314 01	49,785 28	42,528 91	44,815 86	48,795 18
Board of Appeal.....	775 00	2,337 78	1,504 78	1,062 46	1,461 25
Cemetery Department.....	40,175 23	36,215 23	31,947 08	32,009 80	31,738 25
City Clerk Department.....	24,649 29	20,313 24	19,076 88	20,485 81	19,791 55
City Council Proceedings.....	9,680 15	8,073 75	6,491 40	5,461 56	6,235 06
City Council, Incidental Expenses.....	5,581 34	5,191 99	6,759 54	10,264 83	10,830 69
City Documents.....	1,865 84	17,927 77	21,525 01	17,956 91	14,211 13
City Messenger Department.....	17,466 26	15,934 33	14,855 10	809 00	
Clerk of Committees Department.....	8,333 00	7,708 58	7,366 00	248 26	
Collecting Department.....	81,051 57	64,746 25	61,659 26	64,430 79	61,592 16
Common Council:					
Contingent Expenses.....	1,402 33	835 17	276 32		
Salaries of Clerks and Assistants.....	2,637 46	2,637 46	2,622 12	98 57	
Consumptives' Hospital Department.....	7,271 55	30,164 90	52,230 50	95,243 15	86,846 02
Election Department.....	33,512 63	34,939 09	28,492 61	30,275 12	30,617 51
Finance Commission.....		28,442 02		6,866 54	16,473 90
Fire Department.....	652,165 01	652,388 81	604,387 43	633,188 39	661,960 55
Health Department.....	127,079 48	92,458 63	102,369 28	103,971 21	120,212 57
Hospital Department.....	237,904 80	271,070 81	236,295 97	253,813 77	236,293 29
Boston Infirmary Department:					
Boston Almshouse and Hospital.....	79,617 20	82,282 55	74,851 17	76,687 59	83,672 32
Almshouse, Charlestown.....	8,824 48	9,040 17	10,544 77	8,788 86	8,190 41
Epileptics, etc.....	32,403 33	10,609 11			
Pauper Expenses.....	1,693 07	2,727 38	5,129 45	4,021 79	2,316 12
Office Expenses.....	1,884 67	2,295 43	2,201 03	2,135 87	2,144 99
Steamer "George A. Hibbard"***	3,915 28	2,543 92	2,257 78	3,043 27	4,139 30
Children's Institutions Department:					
Placing Out and Office Division.....	65,697 72	45,356 13	43,758 48	45,582 32	51,241 83
Parental School.....	29,517 31	26,640 58	25,823 99	25,586 34	27,628 30
Suffolk School for Boys.....	17,163 87	19,670 09	19,106 93	19,568 17	17,094 03
Institutions Registration Department.....	10,499 96	10,064 28	10,037 04	8,911 30	8,640 48
Steamer "Monitor".....	11,169 31	10,583 29	14,855 16	14,711 67	13,991 86
Law Department.....	23,057 50	21,641 20	22,699 05	22,668 04	23,838 64
Library Department.....	140,691 10	147,260 99	150,420 13	154,233 43	153,864 44
Market Department.....	5,616 20	5,322 55	5,227 23	5,156 50	5,299 57
Mayor:					
Office Expenses, etc.....	40,191 14	22,404 53	24,448 43	20,784 34	20,114 68
Bureau of Information.....					3,000 12
Public Celebrations.....	17,623 92	14,195 43	14,701 86	14,344 25	20,468 75
Music Department.....	4,812 21	4,491 85	4,486 89	3,881 07	4,607 89
Overseeing of the Poor Department.....	67,388 52	75,194 29	71,720 02	70,056 56	71,778 79
Park Department.....	136,093 68	141,998 03	139,933 35	147,005 06	172,002 83
Printing Department.....	91,506 86	76,506 65	70,052 78	86,486 28	74,974 04
Public Buildings Department.....	130,453 31	115,121 87	74,448 23	85,632 77	85,194 66
Public Grounds Department.....	92,696 08	61,439 93	60,708 66	62,517 57	70,142 69
Public Works Department†§.....	2,026,807 57	1,793,043 79	1,578,929 81	1,682,423 17	1,674,334 90
Registry Department.....	16,089 98	14,951 06	14,684 90	16,712 16	16,777 45
Reserve Fund.....	29,811 41	32,579 15	27,914 51	30,700 78	29,496 04
Schoolhouse Department.....	136,218 88	173,353 19	97,976 89	118,966 21	151,795 65
Sinking Funds Department.....	1,662 77	1,532 17	1,376 61	1,427 47	1,368 64
Soldiers' Relief Department.....	128,424 28	124,461 37	121,269 73	112,459 77	105,039 36
Statistics Department.....	4,146 23	3,768 12	2,767 58	2,985 01	2,908 89
City Record, Publication of.....				3,078 49	5,091 45
Street Laying-Out Department.....	37,421 70	32,923 08	36,116 98	37,747 44	51,672 95
Supply Department.....	7,569 67	3,454 50	4,739 53	4,009 92	4,548 94
Treasury Department.....	25,117 47	25,013 86	24,490 51	23,704 32	23,185 24
Weights and Measures Department.....	10,671 70	9,946 18	10,125 24	9,846 31	9,939 11
Wire Department.....	28,849 63	23,728 37	22,712 97	23,643 86	24,242 98
County of Suffolk:					
General Expenses.....	519,180 21	540,163 17	520,657 41	508,003 68	534,312 49
House of Correction.....	81,206 90	94,242 35	106,589 74	91,255 83	101,150 64
Office Expenses, Penal Institutions.....	10,008 16	10,124 55	10,248 59	8,259 55	9,256 40
Water Service, Current Expenses †.....	349,273 71	299,208 74	365,068 59	343,379 45	291,627 49
Total, Departments under control of Mayor....	\$5,918,241 06	\$5,594,803 39	\$5,179,695 97	\$5,395,314 80	\$5,503,624 96
Police Department.....	\$834,586 27	\$874,224 36	\$870,360 01	\$905,716 93	\$911,509 25
Licensing Board.....	20,244 94	16,815 13	17,236 06	17,122 11	17,608 96
School Committee.....	1,957,538 39	2,045,575 08	2,160,872 32	2,210,992 26	2,276,307 31
Total, Departments outside control of Mayor....	\$2,812,369 60	\$2,936,614 57	\$3,048,468 39	\$3,133,831 30	\$3,205,425 52

*Steamer "John Howard" to 1910-11, inclusive.

†Street and Engineering Departments to 1910-11, inclusive.

‡Includes extension of mains, etc.

§Not including water service.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR WOOD BLOCK PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing wood block pavement in Milk street, between Oliver and Broad streets, city proper, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 17, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Wood Block Pavement in Milk Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 6, 1911. (July 8.)

CITY OF BOSTON.

PROPOSALS FOR TYPEWRITERS FOR THE PUBLIC SCHOOLS.

The school Committee invites bids for furnishing typewriters for the public schools. Proposals made on the form to be obtained at the office of the Acting Auditor of the School Committee, 168 Tremont street, Room 53, will be received until Thursday, July 13, 1911, at 4 o'clock p. m., at which time and place they will be publicly opened and read. Proposals should be plainly marked "Proposals for Typewriters." Each bid must be made in duplicate, one copy to be filed with the City Auditor, City Hall, Boston, previous to the time named for opening the bids, and the other to be sent to the Acting Auditor of the School Committee at the above address. A certified check for \$100, payable to the City of Boston, must be filed with copy of bid sent to the Acting Auditor of the School Committee. Any bidder awarded a contract must furnish a satisfactory bond for not less than 20 per cent of the estimated amount of the contract awarded him. The School Committee reserves the right to reject any or all bids, and to accept any bid that may be for the best interests of the city.

WILLIAM T. KEOUGH,
Acting Auditor of the School Committee.
(July 8.)

TO CARPENTER CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for doing carpentry and other work in the Hobart Street School, Brighton, Boston, Mass., and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, July 17, 1911, at said office, with a certified check for \$300, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
(July 8.)

TO FURNACE CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for cleaning and repairing furnaces in miscellaneous schools, Boston, Mass., and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock noon of Thursday, July 20, 1911, at said office with a certified check for \$200, payable to the city if proposal is not carried out, will then and there be publicly opened and read. Bid must be made in duplicate; the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
(July 8.)

CITY OF BOSTON.

PROPOSALS FOR WOOD BLOCK PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing wood block pavement in East Fourth street, between P street and Farragut road, South Boston, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 17, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Wood Block Pavement in East Fourth street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 6, 1911. (July 8.)

CITY OF BOSTON.

PROPOSALS FOR REFRIGERATING PLANT.

The trustees of the Consumptives' Hospital of Boston invite bids for "Refrigerating Plant at the Consumptives' Hospital, River Street, Mattapan, Boston," and giving bond of a surety company in an amount satisfactory to the trustees. Only bids made on form obtained at the office of the engineers, Hollis French & Allen, Hubbard Room 534, 85 Beach street, Boston, signed by the bidder and left at the office of the trustees, 926 Tremont Building, before 12 o'clock m., Thursday, July 20, 1911, with a certified check for \$250, payable to and to be the property of the city if bid is not carried out, will then and there be publicly opened and read. The proposal must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor before the time specified for opening the bids. The trustees reserve the right to reject any or all proposals or to award the contract as they deem best and to give preference to bidders paying the trade unions' rate of wages. The proposals should be inclosed in an envelope, sealed, and marked "Proposals for Furnishing and Installing Refrigerating Machinery for the Consumptives' Hospital, Mattapan, Boston."

EDWARD F. MCSWEENEY,
Chairman Board of Trustees.
(July 8.)

CITY OF BOSTON.
PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

BRIGHTON.

Champney street, from Faneuil to Stratton streets.

WEST ROXBURY.

Stratford street, from Anawan avenue to Saville street.

DORCHESTER.

Harvard avenue, from Harvard to Washington streets.
Johnston road, from Blue Hill avenue to Harvard street.

ROXBURY.

Brookledge street, from Humboldt to Elm Hill avenues.
Sachem street, from Hillside street to Parker Hill avenue.

CITY PROPER.

Hinsdale street, from Commonwealth avenue to Cummington street.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes, must be done before Monday, July 24, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 19, 1911. (July 8-15.)

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GUTTERS, CROSSWALKS AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Standish street, between Harvard and West Park streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 17, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters, Crosswalks and Artificial Stone Sidewalks in Standish Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 6, 1911. (July 8.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN JOHNSTON ROAD AND HARVARD STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Johnston road and Harvard street, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of fifteen hundred dollars (\$1,500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Johnston Road and Harvard Street, Dorchester," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, July 14, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 6, 1911. (July 8.)

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 2,500 feet of 8, 10 and 12 inch water pipe in Hinsdale street, city proper; Fisher avenue and Brookledge street, Roxbury; Copley's highway and Deering road, Dorchester; Washington street, Brighton, and Rawson road, West Roxbury, and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, July 14, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 6, 1911. (July 8.)

\$80,000,000 FOR PUBLIC IMPROVEMENTS IN BERLIN.

The Berlin magistracy announces that the city council will shortly be invited to sanction the issue of a loan to the amount of just over \$77,920,000. The money is required for the completion of gas, water, canalization and other works already begun, for a new underground railway and other traffic improvements, including two street subways, and for the laying out of new open spaces and construction of new streets.

PROCEEDINGS OF SCHOOL COMMITTEE.

June 26, 1911.

A special meeting of the School Committee was held in the School Committee Chamber, Mason-street Building, at 6.30 o'clock P.M., the Chairman presiding.

Present: Messrs. Brock, Corcoran, Ellis and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

The following appointments and transfers by the Acting Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

TEMPORARY TEACHER.

John A. Andrew District—Katherine G. O'Brien, assistant (vice Margaret D. Stone, temporarily assigned to Department of Drawing and Manual Training), Sept. 13, 1911.

Placed on file.

APPOINTMENTS.

(From the Eligible List.)

English High School—Wilson Snushall, instructor, Sept. 13, 1911.

High School of Commerce—John D. Murphy, instructor, Sept. 13, 1911.

Roxbury High School—Mary A. Cutter, assistant instructor, Sept. 13, 1911.

Approved, under a suspension of the rules.

DESIGNATION OF A TEACHER.

A communication was received from the Acting Superintendent, under date of June 26, 1911, reporting the following designation of a teacher to serve in the position indicated, until such time as it shall be filled otherwise in accordance with the rules and regulations:—

John Cheverus District—Elizabeth Hiscock, assistant, as acting master's assistant (vice Catherine E. McCarthy, absent on leave), from Sept. 13, 1911.

Placed on file.

COMPENSATION TO TEMPORARY SUB-MASTER, WASHINGTON ALLSTON DISTRICT.

On motion of the Acting Superintendent, it was

ORDERED, That Roger A. Powers, temporary sub-master, Washington Allston District, be paid for services rendered by him on June 22 and 23, 1911, two days.

MINORS' LICENSES.

A communication was received from the Acting Superintendent, under date of June 26, 1911, reporting that subject to the approval of the Board, he had granted minors' licenses as follows:—

To sell newspapers.....64
To act as pedlers.....4
To black boots.....10

Issue of licenses authorized accordingly.

RANK OF MASTER EMERITUS TO RETIRING PRINCIPALS.

On motion of the Acting Superintendent, it was

ORDERED, That the following-named principals who have retired from the Boston Public School Service, are hereby granted the honorary titles set opposite their names, to take effect Sept. 1, 1911, such titles being in consideration of their many years of faithful and efficient service:—

Amos M. Leonard, Lawrence District, Master Emeritus.

E. Bentley Young, Prince District, Master Emeritus.

ASSIGNMENT OF DR. PAUL SCHMIDT TO HIGH SCHOOL OF COMMERCE.

On motion of the Acting Superintendent, it was

ORDERED, That Dr. Paul Schmidt, who has been assigned to this city in the exchange of teachers between Boston and

Prussia under the auspices of the Carnegie Foundation for the Advancement of Teaching, is hereby assigned to the High School of Commerce, to take effect Sept. 13, 1911.

On motion of the Acting Superintendent, it was

ORDERED, That Dr. Paul Schmidt, visiting Prussian teacher, assigned to the High School of Commerce, be paid at the rate of fifty dollars (\$50) per month, for a period not exceeding eight months.

CLERICAL WORK IN ELEMENTARY SCHOOLS.

A communication was received from the Board of Superintendents, under date of June 23, 1911, submitting a summary of replies received in answer to a circular letter of inquiry which was sent to the principals of elementary districts, in compliance with the order passed at the meeting of Apr. 17, 1911 (see p. 49), requesting that Board to investigate and report how much time is occupied by principals of elementary districts in clerical work, the extent of such work which is being delegated by principals to their assistants, and the manner in which it is performed.

Placed on file, and the Secretary directed to transmit a copy thereof to each member of the Board.

REASONS FOR PROMOTION OF PUPILS.

A communication was received from the Board of Superintendents, under date of June 26, 1911, in compliance with the order passed at the meeting of May 15, 1911 (see p. 65), instructing that Board to investigate and report to what extent promotions of pupils are made because of other reasons than mental attainments, or state of development, stating that inquiries have been sent to, and answers received from the principals of the several districts, and reporting that about 420 pupils were promoted for organization purposes, about 837 because of age, and about 165 for other reasons than those mentioned, and not because of mental attainment.

Placed on file, and the Secretary directed to transmit a copy thereof to each member of the Board.

COURSE OF STUDY FOR THE NORMAL SCHOOL.

A communication was received from the Board of Superintendents, under date of June 26, 1911, recommending the adoption of the following course of study for the Normal School for the school year 1911-12:—

BOSTON NORMAL SCHOOL.

Regular Course.

(Figures indicate number of periods per week.)

Junior Year.

First Term—12 weeks.

Oral Reading (including Phonics) 8 weeks;	
story-telling 4 weeks	3
Spelling	1
Arithmetic	3
Geography	3
Penmanship	1
Physiology & Hygiene	2
Drawing & Manual Training	2
Elementary Science	1
Educational Psychology	2
Music	2
Choral Practice	1
Gymnasium Work	2
Observation	1
Morals and Manners	1

Second Term—12 weeks.

Grammar (10 weeks) Methods (2 weeks)	4
Arithmetic	3
Geography	3
Blackboard Penmanship	1
Physiology and Hygiene	2
Drawing and Manual Training	2
Educational Psychology	2
Music	2
Choral Practice	1
Gymnasium Work	2
Observation	2
Morals and Manners	1

Third Term—12 weeks.

Literature (10 weeks) Methods (2 weeks)	3
Composition	2
Arithmetic	3
Geography	3
Physiology & Hygiene	2
Drawing & Manual Training	2
Elementary Science	1

Educational Psychology	1
Music	2
Choral Practice	1
Gymnasium Work	2
Observation	2
Morals and Manners	1

One Term—12 weeks.

Literature	1
Composition	2
Constructive Geometry	3
Geography Methods	1
U. S. History	3
Theory of Physical Training	2
Drawing and Manual Training	2
Elementary Science	2
History of Education	2
Kindergarten Principles	2
Principles of Education	2
Choral Practice	1
Gymnasium Work	2

One Term—12 weeks.

Methods in English	3
Methods in Arithmetic	2
Methods in Geography	1
U. S. History and Methods	3
School Hygiene	2
Drawing and Manual Training	2
Elementary Science and Methods ..	2
History of Education	2
Principles of Education	2
School Administration	2
Choral Practice	1
Gymnasium Work	2

One Term—12 weeks.

Observing and teaching in public schools.....	4½ days per week.
Substitute and evening school service.....	1 period per week.
Conferences	1 or 2 periods per week.

Kindergarten Course.

The subjects studied in the first year are the same as those of the regular course. The second year is devoted chiefly to the study of theory and practice of the kindergarten and includes:—

- 1—Principles of education, history of education and school government.
- 2—Drawing, form and color, and music.
- 3—The Mother Play and Symbolic Education.
- 4—Gifts—theory and practice.
- 5—Occupations.
- 6—Songs and games.
- 7—Program making.
- 8—Story telling.
- 9—Observation and practice in the Kindergarten.

Placed on file, and the accompanying course of study adopted for the school year 1911-12.

COURSE OF STUDY IN ELEMENTARY SCIENCE FOR ELEMENTARY SCHOOLS.

A communication was received from the Board of Superintendents, under date of June 26, 1911, submitting a provisional course of study in elementary science for the elementary schools (School Document No. 8—1911), and recommending its adoption for the school year 1911-12.

Placed on file, and the accompanying course of study adopted for the school year 1911-12.

APPLICATION OF EDISON ELECTRIC ILLUMINATING COMPANY FOR PRIVILEGES IN PASSAGEWAY ADJOINING MECHANIC ARTS HIGH SCHOOL.

A communication was received from the Secretary, under date of June 26, 1911, with reference to the application received in behalf of the Edison Electric Illuminating Company (see p. 64) for privileges in the passageway adjoining the Mechanic Arts High School, reporting that he is in receipt of a communication from Burdett & Wardwell, representing the Edison Electric Illuminating Company, stating that said company withdraws its application.

Placed on file.

The communication from Burdett & Wardwell received at the meeting of May 15, 1911, (see p. 64) with reference to this subject, and the order laid over at the meeting of June 5, 1911, (see p. 81) were taken up and placed on file.

TEMPORARY ASSISTANCE, SUPPLY ROOM.

A communication was received from the Acting Auditor, under date of June 24, 1911, recommending that he be authorized

to employ such temporary assistance, and at such compensation as he may deem advisable in the Supply Room, during the months of June, July and August.

Placed on file.

On motion, it was
ORDERED, That the Acting Auditor is hereby authorized to employ such temporary assistance at such compensation as he may deem advisable in the Supply Room during the months of June, July and August.

APPROVAL OF PAY ROLLS, BILLS, AND CONTRACTS.

On motion, it was
ORDERED, That the pay rolls and bills, both regular and special, for the month of September, 1911, prepared and certified to by the Business Agent, and the contracts for the same month, be approved on behalf of this Board by Mr. Corcoran, or in the event of his absence, by Dr. Leen.

FIRST BOOK IN PHYSIOLOGY AND HYGIENE AUTHORIZED.

The order laid over at the last meeting (see p. 88) authorizing First Book in Physiology and Hygiene by William O. Krohn, published by D. Appleton & Co., for use as a text-book in the elementary schools, grade V., was taken up and unanimously passed.

REAPPOINTMENT OF MARGARET E. CARLEY.

The reappointment of Margaret E. Carley as Supervising Nurse was taken from the table and unanimously approved.

CLERICAL APPOINTMENTS DURING JULY AND AUGUST.

On motion, it was
ORDERED, That the Chairman is hereby authorized to approve such clerical appointments in the offices of the School Committee as may be required during the months of July and August, 1911.

SALARY OF FLORENCE O. BEAN.

A communication was received from the Acting Superintendent, under date of June 22, 1911, with respect to the services rendered by Florence O. Bean as acting assistant in manual training.

Placed on file.

The order offered at the last meeting (see p. 86) with reference to the additional salary of Florence O. Bean from June 21 to Sept. 13, 1911, was taken from the table and passed.

SALARY OF JAMES BURRIER.

On motion, it was
ORDERED, That the salary of James Burrier, special inspector in connection with the issuing of age and schooling certificates, be fixed at the rate of four hundred and eighty dollars (\$480) per annum to take effect July 1, 1911.

OLD EAST BOSTON HIGH SCHOOL.

On motion, it was
ORDERED, That His Honor the Mayor be informed that upon provision being made, satisfactory to this Board, for the housing of the school children who would otherwise be accommodated in the Old East Boston High School-house, this Board is willing to surrender said school estate on the payment of \$40,000, but until other and satisfactory school accommodations shall be provided the surrender of said school estate cannot be entertained.

HIGH SCHOOL OF COMMERCE AND SCHOOL ADMINISTRATION BUILDING.

The communications received from the Board of Schoolhouse Commissioners, at the last meeting, stating that said Board had rescinded its former action with reference to the taking of the Fort Hill Square property as a site for the High School of Commerce, and requesting the approval of the School Committee to locating said building in the Back Bay Fens, were taken from the table and placed on file.

The following preamble and order were offered:—

WHEREAS, Some of the members of this Board are of the opinion that the High School of Commerce and School Administration Building should be situated in the Back Bay Fens, while other members believe that this is not the best possible site but recognize the fact that no site can be selected without the approval of the Mayor, and that the Mayor believes that this building should be located either in the Back Bay Fens or at Fort Hill Square; and

WHEREAS, The School Committee is unwilling to take the responsibility of depriving the pupils who desire to attend the High School of Commerce of suitable accommodations, and believes that the site in the Back Bay Fens is, on the whole, to be preferred to Fort Hill Square, now, therefore, it is hereby

ORDERED, That this Board hereby approves the proposed site in the Back Bay Fens for the High School of Commerce and School Administration Building.

Passed, the four members of the Board present voting in the affirmative.

Sundry communications received at various meetings with reference to this subject were taken from the table and placed on file.

The following order was offered:—

ORDERED, That to meet expenses incurred under Chapter 446 of the Acts of 1909, an act to provide for a High School of Commerce and School Administration Building in the city of Boston, the sum of two hundred and fifty thousand dollars (\$250,000) is hereby appropriated, and the treasurer of said city is hereby requested to issue and sell negotiable bonds of the city to the aforesaid amount.

Passed by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis and Leen—4.

Absent—Mr. Lee—1.

NOTICE TO VACATE PART OF WINTHROP SCHOOL ESTATE TAKEN FOR EXTENSION OF DIX PLACE.

The Chairman, to whom was referred at the meeting of May 13, 1911, (see p. 67) a communication from the Board of Street Commissioners relative to vacating that part of the Winthrop School estate taken for the proposed extension of Dix place, reported that he had conferred with the Chairman of the Board of Schoolhouse Commissioners on the subject, and had been informed that suitable provision had been made for the housing of pupils who might otherwise attend said school, and as His Honor the Mayor felt that Dix place should be extended as proposed, no further action on the part of this Board was expedient.

The report was accepted.

RECESS.

The Board took a recess at 6.55 o'clock P. M.

The members of the Board, with the exception of Mr. Ellis, reassembled in the School Committee Chamber, and were called to order by Mr. Brock, the senior member, at 8.15 o'clock P. M.

ISSUE OF PLAYGROUND CERTIFICATES.

The order passed at the meeting of Apr. 3, 1911, (see p. 37) authorizing the Board of Superintendents to issue playground certificates under certain conditions prescribed therein, was rescinded.

ADJOURNMENT.

The Board adjourned at 8.16 o'clock P. M.

Passed.

Attest:—

THORNTON D. APOLLONIO.

Secretary.

EFFICIENCY IN TRANSPORT.

From the various discussions of efficiency in works management which are so plentiful nowadays it might be presumed that nearly all manufacturing operations were performed by hand, and that all that was necessary in order to secure the greatest advantage was to develop the efficiency of the workmen themselves.

As a matter of fact, it has long been realized by the most successful managers that one of the desirable things to accomplish is the substitution of mechanical appliances for manual labor wherever possible, not only because of the increased capacity of the machine over the man but also to reduce the difficult human element as much as practicable. Increasing the efficiency of a man is not always so desirable as the avoidance of the man altogether, and even if the remaining men who are employed are not of maximum efficiency the reduction in their numbers and the introduction of the far more efficient machine for the greater proportion of the work effect economies of especial value.

There is probably no department of shop work for which human labor is less fitted than for the moving of heavy loads. Men who do this kind of work are usually called "laborers," in distinction from those of greater ability, such as skilled machinists and attendants upon productive machines. Nevertheless, the modern processes of manufacture involve such a continuous and active movement of material in the various stages, from the raw state to the finished product, that the daily "traffic," as it may be termed, forms a very important part of the entire process, and unless the efficiency of this element be maintained at a high point it will detract to a marked degree from that of the actual machining operations. The modern shop simply cannot afford to have its products moved along by human muscular effort.

This question of transport has been fully solved for the individual upon the highway by the introduction of the automobile, and for the delivery department of the merchant by the development of the motor truck, while the problem has been solved most effectively for the manufacturing establishment by the production of the industrial railway. In the modern establishment there has been made possible a complete system of internal transport, including standard track, curves, turnouts, switches and equipment, permitting efficient transport to all parts of the shop floor and also between all buildings constituting the establishment. This alone has effected a great increase in efficiency over the old-time crude method of hauling material about upon ordinary trucks over the shop floor, but it forms only a portion of the complete system as at present developed. Even with the proper cars, upon an industrial railway system, the demands of the efficient factory call for power traction, and in response to this demand the storage battery locomotive has now been produced.

Thus there is available a complete system of power traction for shop service which reduces the number of men engaged in this department to a minimum, and substitutes for their inefficient and expensive efforts the wholly satisfactory industrial system, and effects within the walls of the workshop as complete a revolution as the introduction of railways produced over the external world.

It is by such scientific methods that maximum shop efficiency may be attained, removing, as much as possible, the fallible and variable human element and replacing it by mechanical appliances of known and determinate efficiency and using the services of highly skilled mechanics—men who work with their heads as much as with their hands—to effect the results which cannot be accomplished by mechanical appliances alone. — *Cassier's Magazine*.

STANDARDIZED STREET WIDTHS.*

Some radical physical changes in American cities are necessary and inevitable if we are to escape the municipal ills from which we now suffer. Nevertheless, permanent progress in city planning will not result usually from spectacular schemes for the sudden transformation of our cities, nor from revolutionary programs and proposals. Advances will come more often from a patient but open-minded and scientific study of such problems as are represented by the title of this paper, followed by a close coordination of one subject with another in a comprehensive plan, thus recognizing the unity of the city and the inter-relation of all its parts.

It would not be difficult to convince anyone not already convinced—if such there be—of the importance of fixing street widths more intelligently and discriminately. At the present time an average of 25 to 40 per cent of the area of cities is devoted to streets, rising in the case of Washington, D. C., to 54 per cent. Therefore, a slight variation in the width of the streets of a city becomes a matter of importance. Consider, for example, what an excess of two feet in the width of the 1,400 miles of paved streets of Philadelphia would involve in the cost of land and paving. On the other hand,—and here the lack of intelligent and discriminating action has even graver aspects,—consider what the lack of a few feet in the width really necessary for streets in Philadelphia already involves. It involves directly the expenditure of enormous sums of money for street widening or, indirectly, of much greater sums, practically incalculable in amount, as the penalty for conditions which still appear to our timid minds virtually unchangeable.

The evils of the present system are acute. They demand prompt but careful examination and correction. What, then, are the causes of the existing difficulties on this matter of street widths and what are the remedies? Some able students of this subject are of the opinion that the evils are due, in part at least, to a standardization of street widths; to the fact that City Councils or other municipal authorities have heretofore fixed upon a certain number of feet, usually 40, 50 or 60 feet as the width for all streets. Undoubtedly such action has proved a handicap to many a city. But is the standardization itself the evil. Is it not the arbitrary and unintelligent character of that standard; and is not the remedy another standard, or other standards, rather than the abandonment of the principle of standardization. Is there not danger of reacting too far, or of reacting in the wrong direction? The remedy for a stupid standardization of street widths is not likely to be found in the abandonment of all standards but in the adoption of more intelligent standards.

It would seem that street widths could be satisfactorily standardized because the facts upon which such widths rest are capable of definite classification and, furthermore, because it is practicable to collect scientific data concerning these facts and from this data to reason to sound conclusions with a considerable degree of confidence. While these facts are numerous and varying, they are not more so than those connected with the cutting of metals or some of the other operations that have been so successfully standardized in the industrial world in recent years.

What are the facts which should determine street widths? They are (1) the

width required for a "line of vehicles," thus fixing roadway units; (2) the width required for "a line of pedestrians," thus fixing sidewalk units; (3) the classification of the streets of a city according to the traffic requirements put upon them or the other functions that they are to serve; and (4) an estimate of the present and future traffic of the streets of any given class, the width required to meet that traffic, and then the standardization of that width.

(1.) It is not yet possible to fix with scientific accuracy the width required for a line of vehicles, partly because the data as to the actual average width of present day vehicles is inadequate, and partly because that width is just now in process of change, due mainly to the increasing size and use of the motor truck. Nevertheless, the conclusions on this point are already fairly definite. The difference in different views is represented by one foot. One set of investigators holds that 9 feet or thereabouts should be fixed as the width required for a line of vehicles. They base their opinion upon the fact that some motor truck bodies to-day have a width of 8 feet and that the tendency of manufacturers is to increase the widths of trucks. The margin for safe clearance, taking into account average skill in driving, would require about another foot for each line of vehicles, making the width for each line of vehicles 9 feet. Other investigators find that to-day very few vehicles, even large motor trucks, measure more than $6\frac{1}{2}$ or 7 feet in width, and that conditions of construction or laws are likely to place a limit upon advantageous widths close to 7 feet. This view has the support of some of the vehicles companies who hold, in the interest of the manufacturer and user of trucks as well as the public, that $6\frac{1}{2}$ or, at most, 7 feet should be the maximum width.

It is not the purpose of this paper to try to settle finally the width required for a line of vehicles or, indeed, any other fact or specific point connected with the standardization of street widths. The purpose is merely to indicate the advantages and necessity for such standardization and to suggest some reasonable basis for it.

But to apply further the method suggested above, we may assume for the sake of making the application definite, that a width of 8 feet*, the present working figure of many of the best practitioners, is sufficient for a line of vehicles. As a matter of fact, not only the width of vehicles but also the load is likely to be standardized by law, so that the engineer, landscape architect or city planner will have a definite maximum figure to work with. These limits may have exceptions, but the exceptions should be discouraged by a vehicle license tax, which would increase very rapidly on vehicles above certain dimensions.

In addition to the space required for vehicles, allowance must be made on many streets for electric cars. Assuming double tracking, which is the most economical method, usually, this allowance should be not less than 20 feet.

(2.) Various methods have been devised and followed for determining the width of sidewalks. The most customary is to make the sidewalk some fixed proportion of the roadway. In some cases, following this method, each sidewalk is one-half the width of the roadway; in others one-third the width of the roadway. The lat-

ter appears to represent the most frequent practice. This method, however, appears arbitrary and, in some instances, would be unsound, because the use of the sidewalks does not necessarily rise and fall with the amount of traffic on the roadway. Nevertheless, the custom of making the sidewalk one-third the width of the roadway gives a figure that approximates a provision that has proved reasonable in practice; for example, in the subdivision of a 100-foot business street into a 60-foot roadway and 20-foot sidewalks. Fixing the width for a line of pedestrians at 2 feet, if the application of the principle does not appear too academic, this allows, on a street with a total width of 100 feet, for ten lines of pedestrians on each of the 20-foot sidewalks. The proper width of sidewalks and the method of determining that width; and a more rigid control of encroachments upon sidewalks, all deserve greater attention than they have heretofore received.

(3.) The classification of the streets of a city according to the traffic requirements put upon them or the other functions that they are to serve is, of course, one of the fundamental requirements of any attempt to standardize street widths. European countries have made such classifications. Here are the figures for some of the cities of England and Germany. The London Traffic Commission made five divisions as follows:

Main avenues.....	140 feet
First class arterial streets.....	100 feet
Second class streets.....	80 feet
Third class streets.....	60 feet
Fourth class streets.....	40 feet to 50 feet

No street was to be less than 40 feet. This standard classification, applying to London and its suburbs, is a great advance over the London Building Act of 1894, which put the average width of streets "in the public interest" at 40 feet clear or 20 feet from the centre of the roadway to the nearest external wall; and the Council could not require a greater width than 60 feet.

The standard classification for German cities of the second size, cities like Leipzig and Frankfurt, is as follows:

Main thoroughfares.....	85 to 118 feet
Secondary thoroughfares.....	50 to 80 feet
Local streets.....	33 to 47 feet

A Prussian law, in force since 1875, apparently drawn to meet the requirements of Berlin, fixes the following dimensions for the laying out of new streets and for the alteration of old ones:

Main thoroughfares.....	95 feet or over
Secondary thoroughfares.....	65 to 95 feet
Local streets.....	40 to 65 feet

The width of streets in different American cities varies greatly. There are very few that have adopted standards for the classification of streets according to traffic requirements. Probably the best classification is that of Washington, D. C. It is as follows:

Main thoroughfares.....	160 feet
Secondary thoroughfares.....	120 feet
Local streets.....	60 to 90 feet

The Germany city standards, given above, appear to be more reasonable and logical than those of London or Washington, and there is a distinct advantage in having more or less range within each classification, as against fixing the width hard and fast to a single figure. It ought to be practicable to classify most of the streets of a city either as main thoroughfares, secondary thoroughfares, or local

* Paper read by John Nolen at the Third National Conference on City Planning held in Philadelphia.

* For a vehicle standing at the curb 7 feet is an adequate allowance.

streets, and to apply to them one of the standard widths adopted for their respective classifications.

(4.) To determine such classification, however, requires an estimate of the present and future traffic requirements of the streets of any given class. It does not seem wise to begin by fixing the width of a street at say 50 or 60, or 100 feet, and then apportioning that width as favorably as may be between roadway and sidewalk. It is better to begin at the other end and try to decide what traffic capacity in roadway and sidewalk the street should provide for, thus determining which class it falls in; and then applying the unit of measurement adopted for car lines, for vehicles, for pedestrians, for trees, etc., decide upon the required width. For example here are three illustrations of this method.

I. An average main thoroughfare is to have, say,

*a double track car line.....	20 feet
6 lines of vehicles, 3 on each side of tracks	
8 feet each.....	48 feet
20 lines of pedestrians, 10 lines on each of the two sidewalks, 2 feet each.....	40 feet

Total average main thoroughfare..... 108 feet

II. An average secondary thoroughfare is to have, say,

a double track car line.....	20 feet
4 lines of vehicles, 2 on each side of tracks, 8 feet each.....	32 feet
16 lines of pedestrians, 8 lines on each of the two sidewalks, 2 feet each.....	32 feet

Total average secondary thoroughfare.. 84 feet

III. An average local street is to have, say,

Roadway for 3 lines of vehicles, 8 feet each.....	24 feet
12 lines of pedestrians, 6 lines on each of the two sidewalks, 2 feet each.....	24 feet

Total average local street..... 48 feet

These are only averages and are given simply as illustrations of the method of standardization proposed and its application. The range of street widths for such classification might be as follows:

Main thoroughfares, from.....	90 to 180 feet
Secondary thoroughfares, from.....	60 to 90 feet
Local streets, from.....	40 to 60 feet

Such a standardization would naturally differ from city to city as conditions and requirements differed. Its advantages would be twofold: first, in fixing the range of normal street requirements of three or more important classes; second, in definitely and consciously trying to determine in advance to which class a particular street belonged. Of course, even with such a classification there would be many, many exceptions—special streets, having special requirements and, therefore, calling for special provisions. But if no standards whatever are fixed—and this is the important practical point—there is danger that the normal differentiation of the streets of one class from those of another will be constantly overlooked, or that private interests through pressure and influence may succeed in securing action which is in conflict with the public requirements. It was largely to prevent these results that street width standards, in most cases unintelligent and indiscriminating, were adopted by cities in the past. Where no standards have been adopted many illustrations can be found of the abuses that have crept in, particularly the failure to allow sufficient street width for main and secondary thoroughfares.

*In some cases the street plan would not be symmetrical.

In the discussion thus far, no reference has been made to trees, grass strips or other planting in the streets or of space set aside primarily for the adornment of the street or for insuring the benefits of light and air and an appearance of spaciousness. Such reference was omitted merely to simplify the subject and bring it within the compass of a brief paper. Of course, trees are desirable not only in residence streets, but also in most business streets, and in the average classification given above, the width of sidewalk in most cases would be ample for tree planting. The many arguments, the only sound argument in most instances, against the greater use of trees in our business streets is that there is no room for them. But as with traffic, so with trees. The same method should be applied. If we are to have trees we must determine the width requirements of a line of trees or two lines of trees or whatever else is needed. Except for temporary effects, it is not good policy to plant trees in a space that is needed for roadway or sidewalk; nor is it good policy to plant one or more lines of trees in a space that is inadequate for their successful growth. If, for instance, it is decided that 6 feet is the minimum space in which a line of trees of a given species can flourish, then we should standardize that width for that species of tree and provide it. Exceptions there would undoubtedly be to standards for trees as for roadways and sidewalks, but they would be recognized as exceptions and justified because of exceptional conditions. Standards can only be applied profitably to the normal, but in such matters as street widths five-sixths, perhaps nine-tenths, of all cases would be normal.

The traffic and use of many city streets increase from year to year, tending to shift some streets from one classification to another. How to provide a method of meeting this increase is a difficult matter. To begin with, we must recognize that a city that is alive has growth, and that growth makes changes from time to time necessary. Street widths cannot be made right "once for all." The utmost foresight must be exercised and then adjustments and widenings made to meet new conditions. Street development, like most other features of city planning, is an unending process. In the field of education, the unending character of the process was expressed by the boy who inquired at a public library for a book which, he said, was entitled "How to Get Educated and How to Stay So." So it is with city streets. The problem is how, by the exercise of skill and foresight, to design and arrange them to fulfill their functions and then from time to time how to redesign and re-arrange them to meet new requirements. In the case of streets where increased traffic is expected, the most practicable method of providing for it, perhaps, would be to reserve some space between the roadway and sidewalk, or in the centre of the roadway, or between the sidewalk and the buildings, utilizing this space temporarily as an area planted with trees and shrubs or merely with grass.

The evils that might follow from the adoption of an indiscriminating set of standards or from an unintelligent application of a discriminating set, have not been overlooked. They might be serious, but it is my opinion that under our present city organization such evils would ordinarily be less than those that almost inevitably follow from a lack of any established standards and from the policy of determining street widths piecemeal as each is presented for decision.

MUNICIPAL ABATTOIR IN AMSTERDAM.

One of the largest and most important municipal utilities of Amsterdam is the city abattoir. It is situated at the eastern end of the harbor, surrounded by canals and docks and connected by branch lines with the local railroad system.

The buildings comprise two slaughtering houses for cattle, a slaughter house for hogs and one for horses, three stables for cattle and three each for hogs and horses. There are other buildings also for the treatment of waste and hog's hair, for blood drying, tripe boiling, a forge, the sterilization of meat, a laboratory for the microscopic examination of trichinae and offices of administration. There is also a space for a cattle market, on which are a café and stables for visitors' horses and vehicles. Once a canning factory was operated, but became unprofitable and was abolished. The total surface occupied by the buildings and cattle market exceeds 100,000 square yards.

All the slaughtering of animals for food in Amsterdam must be done here. Some meat slaughtered elsewhere is brought to the city, but it must be inspected at the city abattoir and be marked with a stamp the same as meat slaughtered there. If any such meat is found unfit for consumption it is converted into fertilizer. Meat not perfect is sometimes made edible by sterilizing and salting.

The slaughtering is not done by the city but by owners of stock or dealers in meat, who pay for the use of the abattoir \$0.64 for each cow, ox or horse, \$0.34 for a hog or a fat calf and \$0.10 each for a young calf, a sheep or a goat. For examining meat not slaughtered there the charge is about a fifth of a cent a pound for beef and pork and a tenth of a cent for other meat. The charge for examining a live animal is \$0.56. The meat is taken from the abattoir to the shops in town in specially arranged conveyances.

GREATER GLASGOW.

It is only natural that Glasgow should make an effort to regain her lost position as the "second city" in the kingdom. That dignity has been temporarily taken from her by Birmingham, which has now a population of 867,000 persons, or about 60,000 more than Glasgow. A special committee on amalgamation has just decided to recommend that another application for a provisional order be made and the requisite Parliamentary notice be given. Under the scheme Glasgow will absorb the contiguous burghs of Partick, Govan, Rutherglen and Pollokshaws, which are to Glasgow what Aston is to Birmingham, Salford to Manchester and Gateshead to Newcastle. In addition, smaller communities, corresponding approximately to Moseley, King's Heath, King's Norton and Erdington, of the Birmingham area, will be scheduled for annexation. If the project is successful there will be added to the city an area of 22,000 acres, a population of 275,000, and a ratable value of \$8,424,000. This will give Glasgow a population of over a million and will restore the city its lost dignity. An almost similar scheme was proposed last year, but it failed to secure the necessary two-thirds majority of the council and was abandoned. The scheme will be vigorously fought by the smaller districts, whose residents freely enjoy the municipal benefits so liberally provided by Glasgow's enterprise, while the county authorities will be on the alert to protect their interests just as they did in the recent Birmingham movement.

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City of Boston.



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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, July 17, at 3 p.m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, AUGUST 1, AT 11 O'CLOCK.

Keeping and Storage of Gasolene.—Alvan T. Fuller, 4-6-8 Columbus avenue; Dr. E. T. Sloane, Inc., 615 Albany street; H. E. Wright & Sons, Spice street, Charlestown; J. W. Maguire Company, 16 Harcourt street; J. W. Maguire Company, 743 Boylston street; Farnham & Nelson Company, 47 Union avenue, Jamaica Plain; Max Shoolman, 590 Cambridge street, Brighton; James A. Carr, 1183 Bennington street, East Boston; Lawrence & Stanley Garage Company, Wheelock avenue, Dorchester; the E. L. Patch Company, 99 North street; Timothy J. Sullivan, 628 Fourth street, South Boston; the Taylor-Palmer Garage Company, 171 Huntington avenue; John Carcano, Intervale street, Roxbury; Charles H. K. Skillen, 240 Adams street; Potter Drug & Chemical Company, 135 Columbus avenue; Park

Square Auto Station, 664 Commonwealth avenue; John F. Suckling, 8 Pinckney road, Dorchester; Commissioner of Public Works, Chestnut Hill avenue; Robert Treat Paine, 2d., 264 Beacon street.

Bay Window.—Alfred and Francesco Velona, at 152 Havre street.

Alterations and Additions to Track Locations.—West End Street Railway Company, Centre street, from Green street to south of Seaverns avenue; Dudley street, from Magazine street to Upham's Corner; Neponset avenue, from Adams street to Taylor street; Washington street, near Lotus place.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Advertises for proposals for refrigerating plant at Consumptives' Hospital, River street, Mattapan. Blank forms for proposals may be obtained at the office of the engineers, Hollis French & Allen Hubbard, Room 534, 85 Beach street, city proper. Bids to be filed at the office of the trustees, Room 926, Tremont Building.

Bids close Thursday, July 20, at 12 m.

HOSPITAL DEPARTMENT.

Advertises for proposals for supplying 455 tons, more or less (2,000 pounds to the ton), of first quality hard white ash anthracite coal. Blank forms for proposals may be obtained at the office of the superintendent of the hospital. Bids to be filed at same office.

Bids close Monday, July 24, at 12 m.

Advertises for proposals for supplying 5,000 tons, more or less (2,240 pounds to the ton), of best quality semi-bituminous coal. Blank forms for proposals may be obtained at the office of the superintendent of the hospital. Bids to be filed at same office.

Bids close Monday, July 24, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for furnishing and delivering 1,000 or more seat-posts and 50 or more park seats. Designs for same may be obtained at the engineer's office, Franklin Park. Bids to be filed at the office of the commissioners, Olmsted Park, Jamaica Plain.

Bids close Monday, July 24, at 3 p. m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for repairing the draw pier at Dorchester Avenue Bridge. Plans may be seen of the office of the Division Engineer of the Bridge and Ferry Division, Room 60, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, July 25, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Standish street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 17, at 12 m.

Advertises for proposals for constructing wood block pavement in East Fourth street, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 17, at 12 m.

Advertises for proposals for constructing wood block pavement in Milk street, city proper. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 17, at 12 m.

Advertises for proposals for constructing a tar macadam roadway in Champney street, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 24, at 12 m.

Advertises for proposals for constructing brick block pavement in Hinsdale street, city proper. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 24, at 12 m.

Advertises for proposals for constructing asphalt pavement in Tremont street, city proper. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 24, at 12 m.

Gives notice to contractors that certain streets in South Boston, Brighton, West Roxbury, Dorchester and Roxbury are to be laid out and constructed, and that all work to be done in said streets by persons or corporations must be done before Monday, August 14, 1911.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for sewerage works in Byron street, city proper. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, July 21, at 12 m.

Advertises for proposals for excavating and slope paving along the Canterbury branch of Stony brook, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, July 21, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for doing carpentry and other work in the Hobart Street School, Brighton. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, July 17, at 12 m.

Advertises for proposals for cleaning and repairing furnaces in miscellaneous schools. Blank forms for proposals may be obtained at the office of the commission, 120 Boylston street. Bids to be filed at same office.

Bids close Thursday, July 20, at 12 m.

Advertises for proposals for furnishing and delivering horizontal return tubular boilers with castings and grates complete at various schoolhouses. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Thursday, July 20, at 12 m.

Advertises for proposals for paving yard, etc., of Benjamin Cushing School, Robinson street, Dorchester. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Friday, July 21, at 12 m.

Advertises for proposals for moving portable school buildings to new locations in various parts of the city. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Friday, July 21, at 12 m.

Advertises for proposals for repairing and retubing horizontal return tubular boilers for various schoolhouses. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, July 24, at 12 m.

Advertises for proposals for making repairs to the steam heating apparatus in various schools. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, July 31, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing 110,000, more or less, 5-inch special granite blocks, to be delivered on wharf at 636 Albany street. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Tuesday, July 18, at 12 m.

Advertises for proposals for furnishing 250,000 pounds, more or less, No. 2 iron castings to the Water Service of the Public Works Department. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, July 19, at 12 m.

Advertises for proposals for furnishing the Bath Department with 1,200 women's and 600 girls' bathing suits, with detachable skirts. Samples showing quality and design must be submitted. Bids to be filed at the office of the Superintendent of Supplies, Room 826, Tremont Building.

Bids close Wednesday, July 19, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending July 13, 1911:

FIRE DEPARTMENT.

Promotions of Lieut. C. F. Farren, Chemical 2, and Lieut. H. M. Hebard, Engine 22, to be captains, with increase in pay from \$1,400 to \$1,600 per year; and of Ladderman H. J. Kelly, Ladder 1; Ladderman John F. Gillen, Ladder 3, and Ladderman H. J. Powers, Ladder 8, to be lieutenants, with increase in pay from \$1,200 to \$1,400 per year.

HEALTH DEPARTMENT.

Appointment of Margaret A. Kelley and Mary Callanan as nurses in the division of child hygiene, for instructive service in pre-natal and post-natal cases among the poor and needy women in Boston, at \$75 per month each, to take effect July 10, 1911.

Appointment of Miss Ellen A. Heffernan, as clerk and stenographer, to take care of the data in the division of child hygiene, at salary of \$50 per month, to take effect July 3, 1911.

HOSPITAL DEPARTMENT.

For the week ending Thursday, July 13, 1911:

To Fill Vacancies.

Permanent.—Archie Suprenant, orderly, \$25 per month; Otis C. Mackenzie, orderly, \$25 per month; Frank R. McIntyre, orderly, \$25 per month; Eugene T. Murphy, orderly, \$25 per month; John A. Terrio, orderly, \$25 per month; George G. Wright, orderly, \$25 per month; George T. Danielson, orderly, \$25 per month; Mary Donovan, ward maid, \$12 per month; Martha Speare, ward maid, \$12 per month; Elizabeth Burke, ward maid, \$12 per month; Elizabeth Mack, ward maid, \$12 per month; Rose Shanahan, ward maid, \$12 per month; Mary Harvey, ward maid, \$5 per week; William Ford, house porter, \$25 per month; Jerry P. Flynn, house porter, \$25 per month; Timothy J. Donovan, window porter, \$20 per month; Bridget McLaughlin, ward helper, \$14 per month; Flora Sylvester, ward helper, \$5 per week; Mary G. Nolan, assistant table girl, \$14 per month; Josephine O'Connell, scrubber, \$5 per week; Jennie Hillard, scrubber, \$5 per week; Letitia McBride, scrubber, re-employed, \$5 per week; Kate Griffin, laundress, \$16 per month; Grace Doberner, probationer, no pay.

Temporary.—Bessie Baldwin, graduate nurse, \$3 per day; Thomas Cunningham, graduate nurse, \$3 per day; S. George Elkins, graduate nurse, \$3 per day; Dr. James J. Hepburn, executive assistant, \$75 per month.

The following employees have had increase of wages:

Teresa Tobin, laundress, \$16 to \$18 per month; Roy N. Ross, center orderly, \$22.50 to \$25 per month; Ruth Hopkins, nurse, \$8.33 to \$12.50 per month; E. Maude Jones, nurse, \$8.33 to \$12.50 per month; Hattie Campbell, nurse, \$5 to \$8.33 per month; Elizabeth T. Healey, nurse, \$5 to \$8.33 per month; Adelaide M. Hudson, nurse, \$5 to \$8.33 per month.

INFIRMARY DEPARTMENT.

The Boston Infirmary Trustees transmit herewith the following changes in the pay roll of this department for the week ending July 6, 1911:

Long Island Hospital.—John J. Taggart, clerk (temporary), \$35 per month.

LIBRARY DEPARTMENT.

Grade Increases in Pay.—George W. Gallagher, apprentice, Bindery, \$9 to \$11 per week, June 2; Emil Hofman, Printing Department, \$21.60 to \$23 per week, July 7; Ethel M. Rigney, Issue Department, \$4 to \$4.75 per week, July 16; Mary H. Daly, Issue Department, \$4 to \$4.75 per week, July 30.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, July 6, 1911:

Spring Street.—John J. Kelly, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; John

A. Long, life guard and helper, $\frac{1}{2}$ day at \$2.75, \$1.38; Thomas Robinette, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Catharine Cravin, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72.

North Bennet Street Bath House.—John J. Auella, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Samuel Carter, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Frank H. Conley, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph E. Denton, life guard and helper, $\frac{1}{2}$ day at \$2.50, \$1.25; Maurice J. Dinneen, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; William P. Lynch, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; John F. McIntire, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Edward F. McGinnis, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Edward D. O'Dwyer, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael O'Meara, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Sheerin, fireman, $\frac{1}{2}$ day at \$2.84, \$1.42; Daniel H. Slattery, life guard and helper, $\frac{1}{2}$ day at \$2.75, \$1.38; Edward F. Sullivan, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph H. Weston, fireman, $\frac{1}{2}$ day at \$2.84, \$1.42.

Dover Street Bath House.—John J. Barry, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; William S. Blake, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; William J. Doherty, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph M. Horgan, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; James H. McGloan, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Timothy J. Sullivan, custodian, $\frac{1}{2}$ day at \$3, \$1.50; Catharine Barry, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Louise G. Clarke, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Margaret J. Killian, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Margaret T. O'Brien, matron, $\frac{1}{2}$ day at \$2, \$1; Catharine Sullivan, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Nellie A. Wigmore, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72.

Dover Street Laundry.—David Butler, laundry work, $\frac{1}{2}$ day at \$2.50, \$1.25; Charles F. McCarthy, laundry work, $\frac{1}{2}$ day at \$2.50, \$1.25; Michael F. O'Leary, laundry work, $\frac{1}{2}$ day at \$2.50, \$1.25; Catharine Murphy, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Margaret Reardon, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Rose Robinson, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Nellie Salarie, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary E. Sullivan, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary Wheeler, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary Sheehy, matron, $\frac{1}{2}$ day at \$1.50, \$0.75; Josephine Sullivan, matron, $\frac{1}{2}$ day at \$1.50, \$0.75; Rose A. Wogan, matron, $\frac{1}{2}$ day at \$1.50, \$0.75.

Cabot Street Bath House.—Charles Bleiler, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Averland L. Foster, fireman, $\frac{1}{2}$ day at \$2.84, \$1.42; Harry A. Grainger, instructor, $\frac{1}{2}$ day at \$2.50, \$1.25; James Kilduff, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Colin F. McDonald, fireman, $\frac{1}{2}$ day at \$2.25, \$1.13; Kieran McManus, fireman, $\frac{1}{2}$ day at \$2.84, \$1.42; Jerome S. Morris, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; John M. O'Brien, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick F. O'Melia, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; David M. Owens, custodian, $\frac{1}{2}$ day at \$3, \$1.50; Frederick L. Saunders, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas J. Shannon, janitor, $\frac{1}{2}$ day at \$2.50, \$1.25.

East Boston Gymnasium.—William T. Foley, cooper, $\frac{1}{2}$ day at \$2.25, \$1.13.

Collector.—James W. Hurley, collector, \$2.75, \$1.38.

Commercial Car.—Frank P. Guthrie, chauffeur, $\frac{1}{2}$ day at \$2.50, \$1.25; Thomas Murphy, chauffeur, $\frac{1}{2}$ day at \$2.50, \$1.25.

Teams.—James P. Saunders, driving team, $\frac{1}{2}$ day at \$2.50, \$1.25.

Wood Island Park Bath House.—John L. Ballem, life guard and helper, $\frac{1}{2}$ day at \$2.75, \$1.38; Annie Delehanty, matron,

$\frac{1}{2}$ day at \$10 per week, \$0.72; John W. Gray, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Alice Gillespie, matron, $\frac{1}{2}$ day at \$12 per week, \$0.86; Mary Herbert, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Nellie Jones, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Timothy F. Keneally, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Anthony J. Lydon, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Berry, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Daniel J. Ahern, janitor, $\frac{1}{2}$ day at \$2.75, \$1.38; John F. McQuillan, custodian, $\frac{1}{2}$ day at \$2.75, \$1.38.

Dewey Beach Bath House.—John L. Bowen, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Mary Caddigan, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; John J. Cannon, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Elizabeth Hartley, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; William T. Hughes, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; William J. Kelly, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; John H. McManus, custodian, $\frac{1}{2}$ day at \$2.75, \$1.38; Ellen Murphy, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Margaret E. O'Brien, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Charles F. O'Brien, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Marietta Philbrick, matron, $\frac{1}{2}$ day at \$12 per week, \$0.86; James A. Russell, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; James E. Towler, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Cornelius J. Driscoll, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13.

Tenean Beach Bath House.—Julia Burns, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Catharine Flynn, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Ellen Hurley, matron, $\frac{1}{2}$ day at \$12 per week, \$0.86; Mary McGovern, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary F. McLaughlin, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; William Metzger, assistant custodian, $\frac{1}{2}$ day at \$2.75, \$1.38; Dennis A. Sullivan, life guard and helper, $\frac{1}{2}$ day at \$2.75, \$1.38.

Orchard Park.—Alice C. Bearens, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Catharine Daly, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Joseph R. Dolay, life guard and helper, $\frac{1}{2}$ day at \$3, \$1.50; Frederick McCusker, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Mary Pfeffer, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Jeremiah J. Shea, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Catharine Ward, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72.

Border Street Floating Bath Houses.—Louis A. Farrell, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Ellen Lahey, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary Nangles, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; George P. Quinn, life guard and helper, $\frac{1}{2}$ day at \$2.50, \$1.25; Edward A. Swett, life guard and helper, $\frac{1}{2}$ day at \$2.50, \$1.25.

Jeffries Point Floating Bath House.—William T. Bibbey, foreman, $\frac{1}{2}$ day at \$2.75, \$1.38; Margaret English, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72.

Mystic Bridge Floating Bath House.—Hugh J. Conway, life guard and helper, $\frac{1}{2}$ day at \$2.50, \$1.25; Mary E. Kelly, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Bridget E. McDermott, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; George T. Maloney, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13.

Charlesbank Floating Bath Houses.—Timothy Harrington, assistant custodian, $\frac{1}{2}$ day at \$2.50, \$1.25; Nellie Hennessey, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary Hogan, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Delia McGrath, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Joseph A. McIntire, custodian, $\frac{1}{2}$ day at \$2.50, \$1.25; John J. O'Malley, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Edward M. Sullivan, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13.

Warren Bridge Floating Bath Houses.—James A. Carroll, custodian, $\frac{1}{2}$ day at \$2.50, \$1.25; Edward B. Hynes, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Scannell, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Alice C. Mahoney, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Elizabeth Stevens, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72.

Dover Street Bridge Floating Baths.—Thomas M. Curley, janitor, $\frac{1}{2}$ day at \$2.50, \$1.25; John R. Grimley, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Georgiana Griffin, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Hannah McDonald, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; William G. O'Hare, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13.

East Boston Wharf.—Frank N. Kive-naar, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Edward O'Keefe, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13.

General Repairs.—Henry H. Griffin, carpenter, $\frac{1}{2}$ day at \$2.75, \$1.38; James H. Leonard, locksmith, $\frac{1}{2}$ day at \$2.50, \$1.25; William H. Monahan, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13.

L Street Bath House.—Frederick E. Bowker, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; John T. Burke, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick F. Burke, Jr., life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; William A. Coughlin, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; James J. Connelly, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles Cox, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; George T. Cuddihy, life guard and helper, $\frac{1}{2}$ day at \$2.75, \$1.38; John J. Donovan, janitor, $\frac{1}{2}$ day at \$2.50, \$1.25; Daniel F. Driscoll, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Dennis V. Driscoll, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Frederick E. Dunlap, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Eugene P. Durgin, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; William H. Dunn, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph H. Ellis, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Arthur J. Foteh, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; James A. Foley, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick Foley, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph F. Goode, life guard and helper, $\frac{1}{2}$ day at \$2.50, \$1.38; James Gibbons, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas F. Harrington, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Francis J. Horgan, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael F. Kelly, custodian, $\frac{1}{2}$ day at \$3, \$1.50; Leo C. Kneble, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Ernest McLaughlin, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; William J. O'Callaghan, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. O'Brien, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles E. Richards, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Theodore L. Stowe, assistant custodian, $\frac{1}{2}$ day at \$2.25, \$1.13; Dennis J. Sullivan, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph Sullivan, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph D. Sullivan, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; William C. Rowe, life guard and helper, $\frac{1}{2}$ day at \$2.75, \$1.38; William C. J. Sandburg, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Annie Donnegan, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Alice J. Emmett, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Ellen D. Fenton, matron, $\frac{1}{2}$ day at \$12 per week, \$0.86; Margaret G. Hayes, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Margaret Keyes, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary E. A. Judge, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Margaret Logan, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary E. McCarthy, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Sybil McCarthy, matron, $\frac{1}{2}$ day at \$10

per week, \$0.72; Annie McGonagle, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Annie F. McGlinchey, matron, $\frac{1}{2}$ day at \$12 per week, \$0.86; Nellie McGee, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary E. Martin, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Ellen L. Murphy, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Bridget E. Murray, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Elizabeth Sheehan, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary F. Shelhamer, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Helen Sullivan, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Elizabeth K. Fitzgerald, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary A. O'Donnell, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72.

North End Park Bath house and Laundry.—John J. Burke, life guard and helper, $\frac{1}{2}$ day at \$2.50, \$1.25; Charles Butler, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas F. Coffey, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Lawrence J. Connelly, life guard and helper, $\frac{1}{2}$ day at \$2.50, \$1.25; Martin J. Clougherty, life guard and helper, $\frac{1}{2}$ day at \$2.75, \$1.38; Frank D. Coyne, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; George C. Freeman, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; James B. Gibbons, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; William H. Havey, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Timothy W. Kelly, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; John W. Lawton, custodian, $\frac{1}{2}$ day at \$3, \$1.50; James J. McSorley, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; James F. Mealy, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Timothy W. O'Connor, Jr., life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Dennis J. Swanson, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Angelo Serino, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. O'Donnell, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Benjamin R. Austin, laundry work, $\frac{1}{2}$ day at \$2.50, \$1.25; Daniel F. McGunigle, fireman, $\frac{1}{2}$ day at \$2.50, \$1.25; Eugene F. O'Donnell, laundry work, $\frac{1}{2}$ day at \$2.50, \$1.25; Catharine Butler, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Celia A. Canney, matron, $\frac{1}{2}$ day at \$10 per week, \$0.88; Ellen Degman, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Elizabeth Fermoye, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Christina Fitzgerald, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Annie E. S. Forte, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary A. Garrett, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Sadie Gibbons, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Margaret Harrington, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Annie Keyes, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Catharine McColgan, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary McDermott, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Hannah Sweeney, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Rose Toland, matron, $\frac{1}{2}$ day at \$10 per week, \$0.72; Annie Barron, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Sarah Donovan, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Jennie Govornie, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Margaret Hurley, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary Hooley, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Margaret Lydon, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary Motto, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Louise Niacco, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Minnie O'Hare, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Catharine Sullivan, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Annie Wells, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Nellie Morley, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72.

McKenzie Beach Bath House.—Mary Faulkner, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Susan Hodgdon, laundry work, $\frac{1}{2}$ day at \$12 per week, \$0.86; Charles F. McColgan, laundry work, $\frac{1}{2}$ day at \$2.25, \$1.25; Richard F. Morrissey, laundry work, $\frac{1}{2}$ day at \$2.25, \$1.25; Nellie Mullin, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Mary Moynihan, laundry work, $\frac{1}{2}$ day at \$10 per week, \$0.72; Frank J. Pendergast, laundry work, $\frac{1}{2}$ day at \$2.75, \$1.38.

The one-half day allowed to the employees throughout the department was for working all day on Tuesday, July 4, 1911.

The following overtime is allowed for collecting towels and bathing suits after the close of the bath houses and the laundering of same, found necessary by the excessive heat during the past week; and for watching at bath houses to protect property July 3 and 4, nights.

Dover Street Laundry.—David J. Butler, laundry work, 1 night at \$2.50, \$2.50; Michael O'Leary, laundry work, 1 night at \$2.50, \$2.50.

Commercial Cars.—Frank P. Guthrie, chauffeur, 1 $\frac{1}{2}$ nights at \$2.50, \$3.75; Thomas Murphy, chauffeur, 1 $\frac{1}{2}$ nights at \$2.50, \$3.75.

Wood Island Park.—John W. Gray, life guard and helper, 1 night at \$2.25, \$2.25; Anthony J. Lydon, life guard and helper, 1 night at \$2.25, \$2.25; John F. McQuillan, custodian, 1 night at \$2.75, \$2.75.

Tenean Beach.—Dennis A. Sullivan, life guard and helper, 1 night at \$2.75, \$2.75.

Orchard Park.—Joseph R. Dolan, life guard and helper, 1 night at \$3, \$3.

North End Park Laundry.—Martin J. Clougherty, life guard and helper, 1 $\frac{1}{2}$ nights at \$2.75, \$4.13; John W. Lawton, custodian, 1 $\frac{1}{2}$ nights at \$3, \$4.50; Benjamin R. Austin, laundry work, 1 $\frac{1}{2}$ nights at \$2.50, \$3.75; Daniel F. McGunigle, laundry work, 1 $\frac{1}{2}$ nights at \$2.50, \$3.75; Eugene F. O'Donnell, laundry work, 1 $\frac{1}{2}$ nights at \$2.50, \$3.75; Sarah Donovan, laundry work, 1 night at \$10 per week, \$1.43; Jennie Govornie, laundry work, 1 night at \$10 per week, \$1.43; Margaret Hurley, laundry work, 1 night at \$10 per week, \$1.43; Mary Hooley, laundry work, 1 night at \$10 per week, \$1.43; Mary Motto, laundry work, 1 night at \$10 per week, \$1.43; Louise Niacco, laundry work, 1 night at \$10 per week, \$1.43; Minnie O'Hare, laundry work, 1 night at \$10 per week, \$1.43; Catharine Sullivan, laundry work, 1 night at \$10 per week, \$1.43; Nellie Morley, laundry work, 2 nights at \$10 per week, \$3.44.

Election Department.

For the week ending Thursday, July 6, 1911:

Allan H. Farnham, assistant registrar, 11 hours at \$0.75 per hour, \$8.25; Paul D. Kane, assistant registrar, 11 hours at \$0.75 per hour, \$8.25.

Hospital Department.

For the week ending Thursday, July 6, 1911:

Main Department.—William E. Thompson, laundry engineer, 4 hours at \$0.37 $\frac{1}{2}$ per hour, \$1.50; Elizabeth Gately, laundry, 2 hours at \$0.07 $\frac{1}{2}$ per hour, \$0.15; Mary McLaughlin, laundry, 2 hours at \$0.10 $\frac{1}{2}$ per hour, \$0.21.

Park Department.

For the week ending Thursday, July 6, 1911:

Charles E. Houghton, transitman, $\frac{1}{2}$ day at \$3.50, \$2.50; Arthur E. Ogden,

clerk, $\frac{1}{2}$ week at \$23.01 per week, \$9.04; George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; Joseph P. Howe, greenkeeper, 1 day at \$2.50, \$2.50; John F. Murphy, storekeeper, 2 days at \$3, \$6; Bernard J. Conley, machinist, 2 $\frac{1}{2}$ days at \$3, \$8.25; Robert Hindle, machinist, $\frac{3}{4}$ day at \$3, \$1.88; John Glennon, machinist's helper, $\frac{3}{4}$ day at \$2.75, \$1.03; Edward J. Moriarty, steam roller engineer, 1 $\frac{1}{2}$ days at \$3, \$5.25; William H. Smith, steam roller engineer, $\frac{7}{8}$ day at \$3, \$2.63; Martin Feeley, pipe fitter, 1 $\frac{1}{2}$ days at \$3, \$4.13; William E. Fischer, working foreman, 2 days at \$3, \$6; Charles Walters, working foreman, 1 day at \$3, \$3; Robert Coulsey, working foreman, 1 day at \$2.75, \$2.75; Edward T. Bean, working foreman, 2 days at \$2.50, \$5; John Travers, gardener, 2 $\frac{1}{2}$ days at \$2.50, \$5.31; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Thomas Carroll, playkeeper, 1 $\frac{1}{2}$ days at \$2.50, \$3.75; Jeremiah J. Downey, playkeeper, 3 $\frac{1}{2}$ days at \$2.50, \$7.81; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Mrs. Jane Maguire, matron, $\frac{1}{2}$ week at \$10 per week, \$1.43; William J. Donely, chauffeur, $\frac{1}{2}$ week at \$15.37 per week, \$2.20; Daniel Buckley, laborer, 3 $\frac{1}{2}$ days at \$2.25, \$8.44; Moses A. Coulter, laborer, 3 $\frac{1}{2}$ days at \$2.25, \$7.31; William E. Connell, laborer, 2 days at \$2.25, \$4.50; Patrick Connolly, 2d, laborer, 3 $\frac{1}{2}$ days at \$2.25, \$7.03; Matthias Costello, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; John T. Daley, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Patrick J. Doherty, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Patrick Flynn, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$5.63; James Galvin, laborer, 3 $\frac{1}{2}$ days at \$2.25, \$8.44; Thomas Ganley, laborer, 1 day at \$2.25, \$2.25; Michael Gorman, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97; Michael J. Grady, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; Thomas Heavey, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.53; Michael Hickey, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; Charles J. Kelly, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$6.19; James M. Kennedy, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$6.19; Charles Lennon, laborer, 2 days at \$2.25, \$4.50; Martin Lyons, pruner, 1 $\frac{1}{2}$ days at \$2.50, \$4.69; John F. Maguire, laborer, 3 $\frac{1}{2}$ days at \$2.25, \$7.59; Samuel J. Moran, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.81; Michael McCluskey, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$5.34; Thomas McDowell, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; John McEleney, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; Patrick Malia, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$4.22; Peter J. Mullen, laborer, 1 day at \$2.25, \$2.25; Patrick F. McNamara, laborer, 3 $\frac{1}{2}$ days at \$2.25, \$7.59; James Powers, laborer, 1 day at \$2.25, \$2.25; John Parlon, laborer, 1 day at \$2.25, \$2.25; John J. Tatten, Jr., fireman, $\frac{3}{4}$ day at \$2.50, \$1.56; Francesco Belmonte, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; James Horgan, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; Thomas H. Kelley, engineer, $\frac{1}{8}$ day at \$2.50, \$0.31; William McManus, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Michael O'Toole, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; Thomas Ridge, laborer, $\frac{3}{4}$ day at \$2.25, \$1.43; John J. Flanagan, engineer, $\frac{1}{4}$ day at \$3, \$2.25; John Curley, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; Edward J. Barrett, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$5.63; William B. Butler, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Michael Connors, 2d, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$4.22; John J. Lannan, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.66; Christian Swain, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Stephen McFarland, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; Edward J. Doherty, steam roller engineer, $\frac{7}{8}$ day at \$3, \$2.63; Richard Walsh, steam roller engineer, $\frac{5}{8}$ day at \$3, \$1.88; Charles A. Hogan, clerk, 2 $\frac{1}{2}$ days at \$2.50, \$6.88; Patrick McKenzie,

gardener, 1 day at \$3.25, \$3.25; Peter McManus, working foreman, $\frac{1}{2}$ day at \$3, \$0.38; F. A. Plyer, barn boss, $\frac{3}{8}$ week at \$19 per week, \$1.02; John J. Connolly, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Thomas F. Dolan, 1st, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Patrick Glennon, 2d, laborer, $\frac{2}{3}$ days at \$2.25, \$5.63; Peter Houghton, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; John Hurley, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Michael Hartigan, laborer, $\frac{1}{2}$ days at \$2.25, \$3.94; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; Andrew Linahan, laborer, $\frac{2}{3}$ days at \$2.25, \$5.06; James Morrissey, laborer, 2 days at \$2.25, \$4.50; Michael H. Murray, laborer, 2 days at \$2.25, \$4.50; Thomas Murray, laborer, $\frac{1}{2}$ days at \$2.25, \$3.66; Patrick O'Connell, laborer, 1 day at \$2.25, \$2.25; Patrick O'Rourke, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Peter Powers, laborer, $\frac{2}{3}$ days at \$2.25, \$4.78; James Scannell, laborer, $\frac{1}{2}$ days at \$2.25, \$3.66; Cornelius J. Shields, laborer, 2 days at \$2.25, \$4.50; William J. Shruhan, laborer, $\frac{2}{3}$ days at \$2.25, \$4.78; John Toland, laborer, $\frac{2}{3}$ days at \$2.25, \$4.78; John Welsh, laborer, 2 days at \$2.25, \$4.50; Robert Doherty, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Driscoll, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Julius Weidner, subforeman, $\frac{1}{2}$ days at \$3.25, \$4.88; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; Hugh Fitzgerald, teamster, $\frac{3}{8}$ week at \$15.37 per week, \$0.55; John J. Abbott, laborer, $\frac{2}{3}$ days at \$2.25, \$5.91; James Broderick, laborer, $\frac{3}{4}$ days at \$2.25, \$8.16; Andrew Buttomer, laborer, $\frac{2}{3}$ days at \$2.25, \$4.78; Patrick Cain, laborer, $\frac{3}{4}$ days at \$2.25, \$7.88; Patrick Connelly, 1st, laborer, $\frac{2}{3}$ days at \$2.25, \$5.63; Michael Downes, laborer, 3 days at \$2.25, \$6.75; Maurice Downey, laborer, $\frac{2}{3}$ days at \$2.25, \$6.19; Michael J. Dunlap, laborer, $\frac{2}{3}$ days at \$2.25, \$4.78; Michael Farren, laborer, $\frac{2}{3}$ days at \$2.25, \$4.78; Thomas Garvin, laborer, $\frac{2}{3}$ days at \$2.25, \$5.63; Terrence N. Griffin, playkeeper, $\frac{2}{3}$ days at \$2.75, \$7.56; John Higgins, 2d, laborer, $\frac{2}{3}$ days at \$2.25, \$5.63; James P. Hennessey, laborer, $\frac{2}{3}$ days at \$2.25, \$5.63; John Hennessey, laborer, $\frac{2}{3}$ days at \$2.25, \$5.91; John P. Heffernan, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, $\frac{2}{3}$ days at \$2.25, \$4.78; James F. Hurley, laborer, $\frac{2}{3}$ days at \$2.25, \$5.63; Patrick Keefe, laborer, $\frac{1}{2}$ days at \$2.25, \$2.81; Jeremiah Mackey, laborer, $\frac{2}{3}$ days at \$2.25, \$4.78; James J. McManus, laborer, $\frac{3}{4}$ days at \$2.25, \$8.44; Thomas F. Stokes, laborer, $\frac{3}{4}$ days at \$2.25, \$8.16; Festis Wallace, laborer, $\frac{2}{3}$ days at \$2.25, \$5.91; Thomas Conley, laborer, 1 day at \$2.25, \$2.25; James J. Davis, laborer, 2 days at \$2.25, \$4.50; Martin Duran, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, $\frac{2}{3}$ days at \$2.25, \$5.63; William E. Brett, laborer, 2 days at \$2.25, \$4.50; Marke Burke, laborer, 1 day at \$2.25, \$2.25; John J. Reardon, laborer, 2 days at \$2.25, \$4.50; Joseph Klaus, laborer, $\frac{3}{4}$ day at \$3, \$1.13; Matthew C. Regan, laborer, $\frac{3}{4}$ days at \$2.25, \$8.44; Michael O'Neill, park keeper, 2 days at \$2.50, \$5; Eleanor Quinlan, assistant instructor, $\frac{7}{8}$ week at \$11.50 per week, \$3.29; William Dunbar, laborer, 2 days at \$2.25, \$4.50; Hugh Greeran, laborer, 2 days at \$2.25, \$4.50; Michael Lally, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; John O'Brien, 1st, laborer, $\frac{2}{3}$ days at \$2.25, \$5.63; Hugh J. Bagley, laborer, $\frac{2}{3}$ days at \$2.25, \$5.63; Raffaele DeFlorio, laborer, 2 days at \$2.25, \$4.50; John Costello, laborer, $\frac{2}{3}$ days at \$2.25, \$5.34; John T. Conboy, working foreman, 1 day at \$3, \$3; Carmine Cataldo, laborer, 1 day at \$2.25, \$2.25; James M. Kavaney, laborer, $\frac{1}{2}$ days at \$2.25, \$2.53; John Matchett,

laborer, $\frac{3}{4}$ days at \$2.25, \$8.16; Bartholomew Sullivan, 1st, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Malachi Kenney, ironworker, $\frac{1}{2}$ days at \$3, \$4.13; Hazel E. Brackett, assistant instructor, $\frac{1}{2}$ week at \$11.50 per week, \$1.64; John Younnie, watchman, 1 day at \$2.50, \$2.50; Alexander Boyd, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; George T. Cuning, laborer and assistant caretaker of building, 2 days at \$2.25, \$4.50; William J. Memery, laborer, 1 day at \$2.25, \$2.25; Patrick J. Owens, laborer, 2 days at \$2.25, \$4.50; Nicholas Roache, laborer, 1 day at \$2.25, \$2.25; Dennis Toland, laborer, 1 day at \$2.25, \$2.25; John P. Kelly, subforeman, 2 days at \$3.25, \$6.50; John E. Daley, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Owen Lynch, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 2 days at \$2.25, \$4.50; Michael O'Brien, parkkeeper, 1 day at \$2.75, \$2.75; Thomas Curley, laborer, 2 days at \$2.25, \$4.50; William Fanning, laborer, 2 days at \$2.25, \$4.50; James Farrell, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Martin Finnegan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Mulcahy, laborer, $\frac{1}{2}$ days at \$2.25, \$3.38; Alexander J. Murray, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Martin Corcoran, laborer, $\frac{2}{3}$ days at \$2.25, \$5.63; Michael Connelly, laborer, $\frac{2}{3}$ days at \$2.25, \$5.63; William Fallon, laborer, 2 days at \$2.25, \$4.50; Martin P. Barrett, laborer, $\frac{3}{4}$ days at \$2.25, \$8.44; Patrick J. Shields, park keeper, $\frac{2}{3}$ days at \$2.50, \$6.25.

Public Grounds Department.

For the week ending Thursday, July 6, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; Charles H. Cooke, gardener, 1 day, \$3; Michael Dooley, sodder, 1 day, \$2.25; Joseph Germaine, nurseryman, 1 day, \$3; William Hartnett, moth destroyer, 1 day, \$3; Frank Hill, tree expert, 2 days, \$6; Charles Hayes, sodder, 2 days, \$5; James J. Hines, sodder, 1 day, \$2.25; Daniel Hourihan, watchman, 1 day, \$3; John A. Johnson, sodder, 2 days, \$6; Joseph P. Kilday, tree climber, 1 day, \$2.50; Peter Minton, gardener, 2 days, \$6; Aaron G. Parker, tree climber, 2 days, \$5; Michael Reardon, gardener, 1 day, \$2.75; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, gardener, 2 days, \$6; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, July 6, 1911:

Thomas F. Cloney, drawtender, 1 day at \$1,200 per year, \$3.29; John Rick, first assistant drawtender, 1 day at \$1,000 per year, \$2.74; six assistant drawtenders, 7 days' time at \$900 per year, \$17.23; George E. Hanlon, carpenter, 1 day at \$3.50, \$3.50; Augustine S. Quinn, subforeman, 1 day at \$3.50, \$3.50; Joseph A. Coyle, carpenter, 1 day at \$3.50, \$3.50; James T. Mahan, carpenter's helper, 1 day at \$2.50, \$2.50; Richard E. Dooley, carpenter's helper, 1 day at \$2.50, \$2.50.

Public Works Department (Ferry Service).

For the week ending Thursday, July 6, 1911:

Morgan J. Sullivan, oiler, 1 day at \$2.83, \$2.83; Frank M. Donohue, boat watchman, $\frac{1}{2}$ day at \$2.83, \$1.06; John McQuade, temporary engineer, 1 day at \$4.22, \$4.22; William F. O'Neil, fireman, 1 day at \$2.83, \$2.83; John E. Brown, gateman, 1 day at \$2.63, \$2.63; James D. Coughlin, gateman, 1 day at \$2.63, \$2.63; John F. Labohn, gateman, 1 day at \$2.63, \$2.63; Henry H. McCarthy, gateman, 1 day at \$2.63, \$2.63; Thomas F. Lynch, temporary tollman, 2 days at \$2.96, \$5.92;

Wilber F. Wilder, gateman, $\frac{1}{2}$ day at \$2.63, \$1.31; Patrick J. Kelly, temporary quartermaster, 1 day at \$2.46, \$2.46; Florence W. Sullivan, deckhand, $\frac{1}{2}$ day at \$2.30, \$1.15; Thomas J. Downs, deckhand, 1 day at \$2.30, \$2.30; John J. Reardon, temporary engineer, 1 day at \$4.22, \$4.22; James E. Doyle, boss joiner, 2 days at \$4.50, \$9; J. Herbert Sullivan, janitor, 2 days at \$2.25, \$4.50; William H. Wise, janitor, 2 days at \$2.25, \$4.50; Horatio L. Nelson, tankman, 1 day at \$2.30, \$2.30; Henry C. Barnard, laborer, 1 day at \$2.25, \$2.25; Henry C. Barnard, temporary quartermaster, 1 day at \$2.46, \$2.46; John F. Hickey, temporary deckhand, 1 day at \$2.30, \$2.30.

Public Works Department (Highway Division).

For the week ending Thursday, July 6, 1911:

Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Edward M. Richardson, inspector property, 1 day at \$4, \$4; Thomas Ring, driver, 1 day at \$2.50, \$2.50; James D. Gorman, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; William J. Lynch, inspector, $\frac{1}{2}$ day at \$3.50, \$0.88; John J. Hayes, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; Charles E. Sheehy, inspector, $\frac{1}{4}$ days at \$3.50, \$4.38; James Whooley, inspector, $\frac{1}{4}$ day at \$3, \$2.25; William J. Donovan, inspector, 1 day at \$3, \$3; Lorenzo Mitchell, engineer, $\frac{1}{2}$ day at \$3.50, \$1.75.

Public Works Department (Sanitary Service).

For the week ending Thursday, July 6, 1911:

J. F. Coffey, stableman, $\frac{1}{2}$ day at \$2.50, \$1.25; F. A. Sullivan, inspector, 1 day at \$3, \$3; 7 laborers, \$18. James Cassell, driver, 1 day at \$2.50, \$2.50; Peter King, driver, 1 day at \$2.50, \$2.50; P. J. McNulty, inspector, $\frac{1}{2}$ day at \$3, \$1.50.

Public Works Department (Sewer Service).

For the week ending Thursday, July 6, 1911:

John H. Giblin, rodman, 6 days at \$2, \$12; R. F. Ritchie, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; Luke Lyons, bracer, 2 days at \$2.50, \$5; 16 laborers, 17 days at \$2.25, \$38.25; 4 laborers, 4 days at \$2.25, \$9; P. J. Hartigan, teamster, 2 days at \$2.50, \$5; 1 laborer, 1 day at \$2.25, \$2.25; Timothy Reardon, sewer cleaner, 1 day at \$2.75, \$2.75; 2 laborers, 2 days at \$2.25, \$4.50; Frank Johnson, yardman, 1 day at \$2.50, \$2.50; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Jere Doyle, bracer, 1 day at \$2.50, \$2.50; John Driscoll, bracer, 1 day at \$2.50, \$2.50; 2 laborers, $\frac{1}{2}$ days at \$2.25, \$3.38; 7 laborers, 7 days at \$2.25, \$15.75; Daniel D. Quill, bracer, 1 day at \$2.50, \$2.50; 1 laborer, 1 day at \$2.25, \$2.25; 9 laborers, 9 days at \$2.25, \$20.25; Daniel Brady, laborer, 1 day at \$2.50, \$2.50; Michael Foley, bracer, 1 day at \$2.50, \$2.50; 1 laborer, 1 day at \$2.25, \$2.25; 3 laborers, 3 days at \$2.25, \$6.75; 10 laborers, 12 days at \$2.25, \$27; Richard F. Moore, watchman, 1 day at \$2.50, \$2.50; John Cain, laborer, 2 days at \$2.50, \$5.00; J. E. Brown, engineer, 8 days at \$0.50, \$4; William L. Johnson, engineer, 1 day at \$3, \$3; J. H. McGee, engineer, 8 days at \$0.50, \$4; 3 laborers, 3 days at \$2.25, \$6.75; 10 laborers, 10 days at \$2.25, \$22.50; James King, bracer, 1 day at \$2.50, \$2.50; Hugh Clark, bracer, 1 day at \$2.50, \$2.50; John Flaherty, yardman, 1 day at \$2.50, \$2.50; Thomas Flaherty, bracer, 1 day at \$2.50, \$2.50; 1 laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; 3 laborers, 3 days at \$2.25, \$6.75; 2 laborers, 2 days at

\$2.25, \$4.50; Peter Ducie, watchman, 1 day at \$2.50, \$2.50; H. J. Moynihan, inspector, 2 days at \$5, \$10; 4 laborers, 8 days at \$2.25, \$18; 2 laborers, 2 days at \$2.25, \$4.50.

Public Works Department (Water Service).

For the week ending Thursday, July 6, 1911:

Mathew Brennan, inspector, 1 $\frac{1}{8}$ days at \$3, \$3.19; Dennie Delaney, laborer, $\frac{7}{8}$ day at \$2.25, \$0.98; Edward Doherty, laborer, $\frac{1}{2}$ day at \$2.25, \$1.05; John Connolly, 1st, laborer, $\frac{3}{4}$ day at \$2.25, \$1.05; Daniel H. Curley, repairer, $\frac{3}{4}$ day at \$2.50, \$1.80; William Fallon, laborer, $\frac{3}{4}$ day at \$2.25, \$1.62; John Fay, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Michael McLaughlin, repairer, $\frac{1}{2}$ day at \$2.50, \$1.17; Michael McCarthy, 1st, inspector, $\frac{1}{2}$ day at \$3, \$1.41; Thomas Meade, laborer, $\frac{3}{4}$ day at \$2.25, \$1.62; Edward Pyne, teamster, 1 day at \$2.25, \$2.25; Michael C. Sullivan, repairer, $\frac{1}{4}$ day at \$2.50, \$0.31; Hugh Green, machinist, $\frac{3}{4}$ day at \$3, \$2.16; John McNulty, laborer, 2 $\frac{7}{8}$ days at \$2.25, \$5.48; John Concannon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.20; Daniel O'Brien, repairer, $\frac{7}{8}$ day at \$2.50, \$2.19; John Welch, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97; Alexander Thompson, plumber, $\frac{7}{8}$ day at \$3, \$2.63; James McKenney, teamster, $\frac{1}{4}$ day at \$2.25, \$0.56; John Cummings, repairer, $\frac{1}{2}$ days at \$2.75, \$4.81; Hugh Cauley, repairer, 1 day at \$2.50, \$2.50; Martin H. Connolly, repairer, 1 day at \$2.50, \$2.50.

Meter Branch.—T. Sullivan, plumber, $\frac{1}{4}$ day at \$3.50, \$0.44; O. Gilloon, plumber, $\frac{3}{8}$ day at \$3.50, \$0.66.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Acting Mayor. Those awarded without public advertisement are specially indicated. Week ending July 13, 1911:

PARK DEPARTMENT.

On July 11 the Acting Mayor approved a contract with J. C. Coleman & Sons Company for laying an asphalt macadam surface on the Riverway, the material to be "Bermudez" at 73 cents per square yard. Bids on this work, opened June 28, were as follows:

	Bermudez, per Square Yard.	Trinidad, per Square Yard.	Acme, per Square Yard.
J. C. Coleman & Sons Co..	\$0 73	\$0 69	
Jones & Meehan.....	789	789	
William J. Barry	98	98	\$0 86
Warren Brothers Co*.....			

* Asphaltic concrete, \$1.15.

PENAL INSTITUTIONS DEPARTMENT.

On July 10 the Acting Mayor approved a contract with James H. Knowles for furnishing the department with 300 barrels of flour. Bids for furnishing this material, opened July 6, were as follows:

James H. Knowles, \$4.49 per 196 pounds; Washburn-Crosby Company, \$4.69 per 196 pounds; Potter & Wrightington, \$4.51 per 196 pounds.

PARK DEPARTMENT.

On July 11 the Acting Mayor approved a contract with the Carroll Construction Company for erecting an aquarium building at Marine Park, South Boston, in amount of \$94,218, items one and five having been added together. Bids on this work, opened June 22, were as follows:

NAME OF BIDDER.	No. 1. Whole Work.	No. 2. Whole Work. Tin Roof.	No. 3. Ex. Head House. Tile Roof.	No. 4. Do. Tin Roof.	No. 5. With Grading.	No. 6. Brick.	No. 7. Ex. Do. Head House.
Carroll Construction Company....	\$88,818	*\$3,470	*\$8,446	*\$10,810	†\$5,400	†	†
William Crane.....	107,670	104,548	89,333	88,668	†4,000	\$109,325	\$90,333
Jones & Meehan.....	114,000	111,000	92,000	91,500	116,800	119,400	96,800
W. H. Keyes Company.....	123,305	120,605	101,003	97,303	128,131	127,261	
Woodbury & Leighton Company..	126,500	123,000					
McGahey & O'Connor.....	126,550	125,183	114,550	114,388	†5,800	127,925	127,155

* Deduction.

† Addition.

‡ No. 6 and No. 7, no difference from No. 1 and No. 3.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On July 11 the Acting Mayor approved a contract with Thomas Cavanagh for furnishing and driving spruce piles for sewer in Southampton street, from Massachusetts avenue to a point 430 feet east of the New York, New Haven & Hartford Railroad. Bids on this work, opened June 30, were as follows:

Thomas Cavanagh, \$3,175.75; George T. Rendle, \$3,351.25; Rendle & Stoddard, \$3,406.

On July 13 the Acting Mayor approved a contract with William J. Barry for pipe sewers and drains in Harvard street, between Morton street and Gilmer street, Dorchester. Bids on this work, opened June 30, were as follows:

William J. Barry, \$3,673.80; M. De Sisto & Co., \$3,751.61; John McCourt & Co., \$3,951.83; Murphy & Dolan, \$4,169.93; A. M. Cusack, \$4,194.94; George J. Regan, \$4,539.98; William J. Rafferty Company, \$4,554.40; J. H. Ferguson, \$4,639.05; Antony Cefalo, \$4,810.36; D. E. Lynch, \$5,973.52; R. P. Cushing, \$6,043.25.

Engineer's estimate, \$4,709.73.

SCHOOL COMMITTEE.

On July 10 the School Committee awarded the contract for the purchase of old books to H. M. Connor. Bids were opened July 7, 1911, as follows:

H. M. Connor, \$100; M. F. Driscoll, \$50; Louis Miller Company, \$77.

SCHOOLHOUSE DEPARTMENT.

On July 11 the Acting Mayor approved a contract with the James Barrett Manufacturing Company for furnishing and delivering 400 bubble drinking fountains. Bids for supplying this material, opened June 5, were as follows:

James Barrett Manufacturing Company, \$5.50; M. H. Foundry & Manufacturing Company, \$5.80; F. W. Webb Manufacturing Company, \$6.40; E. F. Butler & Co., \$7; Sullivan & Daly Company, \$8.50.

SUPPLY DEPARTMENT.

On July 11 the Acting Mayor approved a contract with Hosmer, Robinson & Co. for furnishing hay and grain in the following named districts for the month of July, 1911. Bids for supplying this material, opened June 29, were as follows:

	No. 1 Hay.	Straw.
SOUTH BOSTON.		
Hosmer, Robinson & Co.....	\$21 00	\$14 50
W. P. Whittemore Company....	23 50	16 00
Scott & Paine Company.....	23 50	14 00
EAST BOSTON.		
Hosmer, Robinson & Co.....	\$21 00	\$14 50
W. P. Whittemore Company....	23 50	16 00
Scott & Paine Company.....	23 50	14 00
CHARLESTOWN.		
Hosmer, Robinson & Co.....	\$21 00	\$14 50
W. P. Whittemore Company....	23 50	16 00
Scott & Paine Company.....	23 75	14 00
CITY PROPER.		
Hosmer, Robinson & Co.....	\$21 00	\$14 50
W. P. Whittemore Company....	23 50	16 00
Scott & Paine Company.....	23 50	14 00
BRIGHTON.		
Hosmer, Robinson & Co.....	\$21 00	\$14 50
W. P. Whittemore Company....	23 50	16 00
Scott & Paine Company.....	23 50	14 00

On July 11 the Acting Mayor approved a contract with the W. P. Whittemore Company for furnishing hay, straw, oats, shorts and corn in the following named districts for the month of July, 1911. Bids for supplying this material, opened June 29, were as follows:

	No. 1 Hay.	Straw.	
DORCHESTER.			
W. P. Whittemore Co.....	\$24 00	\$16 00	
WEST ROXBURY.			
W. P. Whittemore Co.....	24 00	16 00	
	No. 1 Oats.	Shorts.	Corn.
EAST BOSTON.			
W. P. Whittemore Co.....	\$0 54½	\$26 00	\$0 70
CHARLESTOWN.			
W. P. Whittemore Co.....	54½	26 00	70
CITY PROPER.			
W. P. Whittemore Co.....	53½	26 00	70
ROXBURY.			
W. P. Whittemore Co.....	54½	26 00	70
DORCHESTER.			
W. P. Whittemore Co.....	55½	26 00	70
WEST ROXBURY.			
W. P. Whittemore Co.....	55½	26 00	70
BRIGHTON.			
W. P. Whittemore Co.....	55½	26 00	70

On July 11 the Acting Mayor approved a contract with John J. White for furnishing oats, shorts and corn in South Boston for the month of July, 1911. Bids for supplying this material, opened June 29, were as follows:

	No. 1 Oats.	Shorts.	Corn
W. P. Whittemore Co. . .	\$0 53 1/2	\$26 00	\$0 70
John J. White.....	53	25 00	67

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Acting Mayor has granted to the Commissioner of Public Works authority to build with the department force a sanitary sewer in Burnett street, West Roxbury, without advertising for competitive bids, the estimated cost for labor and materials being \$2,373, the commissioner certifying to the Acting Mayor that the work can be as advantageously done by day labor methods as any work now necessary.

The Acting Mayor has granted to the Commissioner of Public Works authority to repave with the department force, using second-hand blocks, the south side of Dover street, from Albany street to the bridge draw, without advertising for competitive bids, the estimated cost for labor and materials being \$1,040.

The Acting Mayor has granted to the Commissioner of Public Works authority to resurface with macadam, employing the department force, Brookline avenue, from Longwood avenue to Riverway, the estimated cost for labor and materials being \$3,200, the commissioner having certified to the Acting Mayor that this is necessary maintenance work and can be as advantageously done by the department force as any now in progress.

PETITIONS GRANTED.

The following petitions, granted by the Board of Street Commissioners, have been approved by the Acting Mayor:

Signs.—Eli Goldstein, 202 Bremen street; George H. Hawley, 80 Walnut avenue; Charles Leibel, 49 West Cedar street; L. G. Ciani, 391 Hanover street; Antonio Sileno, 3 Garden Court street; Charles Fingold, 30 Central street; A. Rubin, 1049 Washington street; Patrick J. Caffrey, 26 B street; Harry S. Tang, 1124 Tremont street; H. Fegelman, 14 Seneca street; Conrad, Schutz & Co., 30 Beach street; Jacob Goldstein, 10 West Dedham street; W. J. Newman, 164 Devonshire street; John Anno, 7 Province court; A. Libman, 25 Oswego street.

Illuminated Signs.—John Varenick, 616 Tremont street; Plimpton-Hervey Company, 21 Washington street; John Frisone, 1810 Washington street; The Cummings Company, 50 Bromfield street; D. J. McDonald, 13 Avon street; Emilio Basilio, 40 North Bennet street; Usen & Miller, 2 Alden street; Usen & Miller, 151 Court street; J. Burstein, 51 Cross street; Richard De Cunto & Co., 34 Prince street; B. Weinberg, 164 Hanover street; J. H. Hayes & Co., 370 Atlantic avenue; Ernest Martini, 325 Hanover street; Anibele Polcari, 7 Garden Court street; William Scheinwald, 568 Washington street; Peter J. McDonald, 259 Friend street; David Sokol, 168 Merrimac street; T. F. Cannon, 12 Devonshire street; Nocola Caruso, 61 Cottage street, Ward 2; L. Squillacioti,

330 North street; Louis Shuman, 175A Chestnut avenue; A. Sandler, 49 Cross street; John E. Baldwin, 342 Broadway; John McCarty, 1365 Dorchester avenue; Doherty & McLaughlin, 283 Causeway street; Peter T. Connor Company, 162 Eliot street.

Gasolene, etc.—Miss H. M. Pierce, 45 Marsh street; Commissioner of Public Works, Codman Street Yard; New England Auto Company, 4-6 Warren avenue; Troy Brothers & Co., 975 Massachusetts avenue; the F. E. Wing Motor Car Company, 57 Stanhope street; Dodge Motor Vehicle Company, 25 Irvington street; Clarence G. Hughes, 9 St. John street; Henry A. Frost, 11 Frost avenue; Armory Garage Company, 29-33 Ferdinand street.

Pole Locations.—Police Commissioner, Dorchester avenue, etc.; New England Telephone and Telegraph Company, eleven poles on Almont street, Ward 24; Edison Electric Illuminating Company, erect three and remove two, Washington street, Ward 23.

To Close Street.—Bay street, Ward 20, during repairs; Hanover avenue, Ward 6, during repairs.

Bulkhead Opening.—George M. Cushing, 305-307 Washington street.

Areas and Coal Holes.—Bayard Thayer, 83-84 Beacon street.

CIRCULAR FROM THE ACTING MAYOR.

BOSTON, July 13, 1911.

To the Heads of Departments:

You are hereby directed to comply with the provisions of the following order passed at a meeting of the City Council held on July 7, 1911:

"Ordered, That the officer or board in charge of any department be hereby authorized to grant a vacation, without loss of pay, to all employees of the city in said department who are veterans of the Spanish War, such vacation to be co-extensive with the annual encampment of 1911 of the Spanish War Veterans."

Respectfully,

WALTER L. COLLINS,
Acting Mayor.

CLAIMS.

The Acting Mayor has approved the following awards made by the Committee on Claims of the City Council, after approval by the Corporation Counsel and the heads of departments involved:

David E. Crawford, \$40, for damage to property 930 Tremont street, caused by backing up of sewer, October 31, 1910.

Michael Nolan, \$157.50, for personal injuries received while performing his duty as an employee of the Sewer Division at Moon Island Station.

David W. Simpson, \$75, for damage to schooner "Laura C. Hall," caused by passing through the Broadway Bridge on January 13, 1910.

Paul Barron Watson, et al., trustees of Arioeh Wentworth, \$929.23, being balance of amount due them by virtue of a tax paid on November 21, 1910, said sum having been inadvertently omitted from the amount of the judgment awarded said trustees.

RETIREMENT OF VETERANS.

PUBLIC WORKS DEPARTMENT.

On July 7 the Acting Mayor consented to the retirement of the following named veterans on half pay, under chapter 388, Acts of 1911:

James Fitzgibbons, laborer, at \$352.12 per year; Thomas W. LeRay, Ferry Service, quartermaster, at \$450 per year; John Conroy, Paving Service, teamster, at \$352.12.

MUNICIPAL BAND CONCERTS.

The Municipal Band of the city of Boston has been organized for this year, with thirty-five men, directed by Dionisio G. Cericola. Concerts will be given on Boston Common on Sunday afternoons, Franklin Park on Saturday afternoons, and in the different sections of the city evenings, starting July 7.

A new feature for this season will be the "Noonday Concerts" on Boston Common. The concert from 12 to 2 p.m. will be given by the Municipal Band. Though an innovation in this country, the success attained by similar concerts in Paris, Berlin and other European centers indicates that the "Noonday Concerts" will be appreciated. It is hoped that, with the co-operation of the directors of the large stores, etc., whose employees will be benefited in the future, that this line of work may be greatly enlarged. Below is a schedule of concerts for season:

Boston Common. Sunday afternoons at 3.30 p. m., July 2 to September 3, inclusive. Labor Day, September 4, 1911, at 3.30 p. m., Municipal Band, thirty-five pieces, Dionisio G. Cericola, leader.

Marine Park, South Boston. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive, and Labor Day, September 4, 1911. July 16, 3.30 p. m., Strachan's Military Band, F. T. Strachan, leader.

July 23, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

July 30, 3.30 p. m., Kanrich's Band, A. M. Kanrich, leader.

August 6, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

August 13, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 20, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 27, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

September 3, 3.30 p. m., Post 26, G. A. R. Band, William A. Morrell, leader.

Pine Bank, Jamaica Pond. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive.

July 16, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.

July 23, 3.30 p. m., B. F. Teel's Military Band, Benjamin F. Teel, leader.

July 30, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 6, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

August 13, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

August 20, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 27, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.

September 3, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

Wood Island Park, East Boston. Three concerts, Sunday afternoons, 3.30 p. m.

July 23, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 13, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

September 3, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

Abbottwood, Franklin Park. Saturday afternoons at 3.30 p. m.

July 8 to September 2, inclusive, Municipal Band, Dionisio G. Cericola, leader.

District concerts given in different sections of the city by the Municipal Band, Dionisio G. Cericola, leader. Unless otherwise specified, concerts are from 8 to 10 p. m.

July 18, Union Park street, near Shawmut avenue, city.

July 19, Tower street, Forest Hills.

July 20, Brighton square.

July 21, Eaton square, Meeting House Hill.

July 25, Central square, East Boston.

July 26, Billings Field, West Roxbury.

July 27, Blue Hill avenue and Norfolk street, Mattapan.

July 28, Hyde Park avenue and Mt. Hope street, Mt. Hope.

August 1, Noonday Concert, Boston Common, 12 to 2 p. m.

August 2, Albany and Dearborn streets, Roxbury.

August 3, Roslindale Playground, Roslindale.

August 4, Neponset Playground, Neponset.

August 8, Noonday Concert, Boston Common, 12 to 2 p. m.

August 9, Columbus Avenue Playground, Roxbury.

August 10, Edward Everett square, Dorchester.

August 11, Thomas park, G and Sixth streets, South Boston.
 August 15, Washington park, Roxbury.
 August 16, Charlesbank, West End, city.
 August 17, North Brighton Playground.
 August 18, Peabody square, Ashmont.
 August 22, Heath square, Heath and Park streets, Roxbury.
 August 23, Adams and Common streets, Charlestown.
 August 24, Christopher Gibson Playground, Field's Corner.
 August 25, Sumner and Jeffries streets, East Boston.
 August 29, North square, North End, city.
 August 30, Emerald and Compton streets, South End, city.
 August 31, near 100 Savin Hill avenue, Dorchester.
 September 1, Ashley avenue and Breed street, East Boston.

The schedule herewith presented is subject to change without notice. Postponed concerts will be given as soon as possible after the original date scheduled. No programs will be distributed, but the daily and Sunday newspapers of Boston will print from time to time the weekly schedules, programs and other data pertaining to the concert season. Programs will be announced at all concerts by use of the megaphone.

All communications relating to the concerts should be addressed to Secretary, Walter L. Finigan, of the Music Trustees, Room 905, Carney Building, Boston, for prompt consideration.

The Music Trustees have arranged the following band concerts for the coming week:

BOSTON COMMON, SUNDAY, JULY 16,
 1911, AT 3.30 P. M.

Municipal Band, Dionisio G. Cericola,
Leader.

Program.

March from "Athalie."	Mendelssohn
Overture. "Phedre."	Massenet
Waltz. "Morning Journals."	J. Strauss
Grand Selection from "Carmen."	Bizet
Solo for Flute. Selected.	
Mr. Frank H. Eaton.	
Ballet Egyptian in four movements.	Luigini
Intermezzo. "Badinage."	Herbert
Selection from "Il Trovatore."	Verdi
Overture. "William Tell."	Rossini

MARINE PARK, SOUTH BOSTON, SUNDAY,
 JULY 16, 1911, AT 3.30 P. M.

Strachan's Military Band, F. T. Strachan,
Leader.

Program.

March. "Colonel Donovan."	Strachan
Overture. "Poet and Peasant."	Suppe
Concert Waltz. "Dreams."	Powell
Descriptive Fantasia. "Uncle Tom's Cabin."	Lampe
Xylophone Solo. Selected.	
Mr. J. W. McGann.	
Selection from "The Chocolate Soldier."	O. Strauss
Intermezzo. "Ivanhoe."	Butler
Popular Hits of the Day. "Summer Days."	Recker
Grand American Fantasia.	Bendix
March. "National Emblem."	Bagley

PINE BANK, JAMAICA POND, SUNDAY,
 JULY 16, 1911, AT 3.30 P. M.

First Corps Cadets Band, John B. Fielding,
Director.

Program.

March. "Cymbeline."	Fulton
Overture. "Pique Dance."	Suppe
Selection. "Creme de la Creme."	Tobani
Cornet Polka. "Helena."	
Mr. A. H. Fisher.	
Waltzes from "Girl in the Train."	Falt
Intermezzo. "El Fresco."	Herbert
Reminiscences of Scotland.	Godfrey
Popular Numbers of the Day.	Remick
Selection from "Madame Sherry."	Hoschna
March. "Monstrat Viano."	Joy
"Star Spangled Banner."	

UNION PARK, NEAR SHAWMUT AVENUE,
 TUESDAY EVENING, JULY 18,
 1911, AT 8 P. M.

Municipal Band.

Program.

March. "Kaiser Wilhelm."	Nugel
Overture. "Zampa."	Hoschna
Selections from "Madame Sherry."	J. Strauss
Waltz. "Weiner Blut."	Herbert
Intermezzo. "El Fresco."	O. Strauss
Selections from "The Chocolate Soldier."	Lampe
Descriptive Fantasia. "A Vision of Salome."	Verdi
Selections from "Il Trovatore."	von Blon
March. "Flag of Victory."	

TOWER STREET, FOREST HILLS,
 WEDNESDAY EVENING, JULY 19,
 1911, AT 8 P. M.

Municipal Band.

Program.

March. "National Emblem."	Bagley
Overture. "Barber of Seville."	Rossini
Waltz. "The Skaters."	Waldteufel
Selections from "The Red Mill."	Herbert
Intermezzo from "Cavalleria Rusticana."	Mascagni
Fantasia. "Creme de la Creme."	Tobani
Remick's Hits of the Day, No. 8.	Lampe
Selections from "The Broken Idol."	van Alstyne
March. "En Masse."	Reeves

BRIGHTON SQUARE, BRIGHTON, THURS-
 DAY EVENING, JULY 20, 1911,
 AT 8 P. M.

Municipal Band.

Program.

March. "Slav."	Tschaikowsky
Overture. "Stradella."	Flotow
Waltz. "Jolly Fellows."	Vollstedt
Selections from "The Prince of Pilsen."	Luders
Intermezzo. "Forget-Me-Not."	Macbeth
Selection from "The Chocolate Soldier."	O. Strauss
Sextette from "Lucia di Lammermoor."	Donizetti
Selections from "The Spring Maid."	Reinhardt
March. "Flag of Victory."	von Blon

EATON SQUARE, MEETING HOUSE
 HILL, DORCHESTER, FRIDAY EVEN-
 ING, JULY 21, 1911, AT 8 P. M.

Municipal Band.

Program.

March. "2d Connecticut."	Reeves
Overture. "Poet and Peasant."	Suppe
Waltz. "Artists' Life."	J. Strauss
Selections. "Red Mill."	Herbert
Intermezzo from "Naila."	Delibes
Scenes Pittoresques.	Massenet
1. March.	
2. "Air de Ballet."	Lampe
Remick's Hits, No. 8.	Hoschna
Selections from "Madame Sherry."	Strube
March. "Cruiser Harvard."	

ABBOTSWOOD, FRANKLIN PARK, SATUR-
 DAY, JULY 22, 1911, AT 3.30 P. M.

Municipal Band.

Program.

Grand March from "Aida."	Verdi
Overture. "Egmont."	Beethoven
Waltz. "Estudiantina."	Waldteufel
Selections from "The Chocolate Soldier."	O. Strauss
Xylophone Solo. Selected.	
Mr. Felix Mullaly.	
Scenes Pittoresques.	Massenet
1. "Angelus."	
2. "Fete Boheme."	
Selections from "The Midnight Sons."	Hubbell
Polish Dance.	Scharwenka
Grand Selection from "Faust."	Gounod

BOSTON REAL ESTATE AND BUILDING
 STATISTICS.

Total transfers in 1910 of real estate in Boston, 9,523 (255 more than in 1909), Dorchester leading with 2,551; total mortgages, 8,712 (170 more than in 1909), representing \$81,078,755, or \$6,054,391 more than the value recorded in 1909. Building permits issued by Building Department in 1910, 1,558; alteration permits, 2,403; plumbing and gas fitting permits, 13,577. Total number dwelling houses in 1910, 72,087; stores, 3,742; miscellaneous buildings, 6,838; total buildings of all kinds, 82,667.

CIRCULAR AND RADIAL ROADS.

The chief feature of the town planning scheme already carried out in Liverpool is a new wide road laid out around the city on all but the river side. This thoroughfare, most of which has been completed, forms roughly a semicircle at a radius of from three to four miles from the center of the city, and will eventually have a length of about seven miles. Its width varies from 84 to 108 feet. Intersecting the circular road at various points are radial roads, generally forming parts of thoroughfares leading from the city to other towns or outlying districts, and these roads have been laid out at various widths according to circumstances, varying from 60 to 114 feet. Tramways are already laid in many of the radial roads, and it is anticipated that lines may be laid in others. It is agreed by those responsible that in many cases the widths of the new roads are greater than is necessary for the accommodation of present day traffic, but the Liverpool authorities are looking to the future, and while for the time being they have only constructed roadways and footpaths of an ordinary width, reserving the remainder of the space as grass margins or shrubberies, provision for the future is there, and whenever the growth of traffic requires it the roadways will be widened accordingly. With regard to cost, in one section of the circular road, length about a mile, width 84 feet, it is stated that, including the purchase of certain land and the laying out and planting of the areas not at present required for traffic purposes, the cost to the corporation was \$15,000, or about \$10 per yard of street. This is only a portion of the total cost. The landowners gave a width of 60 feet free and also paid for 36 feet width of street works, the latter having been the normal width of streets required by the by-laws in Liverpool prior to the introduction of the scheme for these new wider thoroughfares. In some cases the corporation has expedited the carrying out of the work, and at the same time assisted the landowners by agreeing that the work should be done in advance of building requirements, the cost of street works being repaid by owners as a frontage charge as the adjoining land is developed.

HEALTH AND BAD ODORS.

Professor Jordan of Chicago University, discussing the proper function of health boards, calls attention to the fact that things may constitute a serious nuisance and inconvenience without any particular influence against health; and for that reason he contends that matters of mere municipal housekeeping like garbage collection and plumbing regulation should not be put upon boards of health. Garbage, he says, is not a breeder of disease, except as it may breed flies that carry disease, and sewer gas, he contends, is no more injurious to health than illuminating gas from leaky fixtures. Bad milk, he holds, is the great municipal disease maker, and on that the health boards should make their chief campaign, leaving things that are offensive to the senses to be cared for by other departments. The public, he thinks, will naturally take steps against actual nuisances.

EXPENSE OF WATER MAINS.

Nebraska has adopted a general law requiring cities that own their water works to assess the cost of extension of mains against the property thus supplied with water.

PROCEEDINGS OF CITY COUNCIL.

Friday, July 7, 1911.

Meeting of the City Council, held in the Council Chamber, City Hall, at two o'clock p. m., President COLLINS in the chair. Absent—Coun. Attridge.

The Council voted, on motion of Coun. BAL-LANTYNE, to dispense with the reading of the records of the last meeting.

RETIREMENT OF B. F. DROWN.

The following was received:

City of Boston,

Office of the Mayor, July 6, 1911.

To the City Council:

I transmit herewith a copy of an application signed by Benjamin F. Drown, a clerk in the Water Service of the Sewer and Water Division of the Department of Public Works, who is a veteran of the Civil War, to be retired under the provisions of chapter 113 of the Acts of 1911. His application has been approved in the regular form by the Commissioner of Public Works and by myself as Acting Mayor. In accordance with its terms I have drafted the accompanying order appropriating the amount for the payment of the pension and charging it to the Reserve Fund.

Respectfully,

WALTER L. COLLINS, Acting Mayor.

Ordered, That a sum sufficient to provide a pension under the authority of chapter 113 of the Acts of 1911 to Benjamin F. Drown, a clerk in the Water Service of the Sewer and Water Division of the Department of Public Works, dating from July 15, 1911, be and hereby is appropriated, and that said appropriation be charged to the Reserve Fund.

Referred to the Executive Committee.

RETIREMENT OF JAMES M. PAGE.

The following was received:

City of Boston,

Office of the Mayor, July 5, 1911.

To the City Council:

I transmit herewith a copy of an application signed by James M. Page, an inspector in the Water Service of the Sewer and Water Division of the Department of Public Works, who is a veteran of the Civil War, to be retired under the provisions of chapter 113 of the Acts of 1911. This application has been approved in the regular form by the Commissioner of Public Works and by his Honor Mayor Fitzgerald, and in accordance with its terms I have drafted the accompanying order appropriating the necessary amount for the payment of the pension and charging it to the Reserve Fund.

Respectfully,

WALTER L. COLLINS, Acting Mayor.

Ordered, That a sum sufficient to provide a pension under the authority of chapter 113 of the Acts of 1911 to James M. Page, an inspector in the Water Service of the Sewer and Water Division of the Department of Public Works, dating from July 1, 1911, be and hereby is appropriated, and that the said appropriation be charged to the Reserve Fund.

Referred to the Executive Committee.

SEA WALL, ETC., MYSTIC PLAYGROUND.

The following was received:

City of Boston,

Office of the Mayor, July 6, 1911.

To the City Council:

The accompanying letter from the chairman of the Board of Park Commissioners sets forth the urgent need of raising the sea wall at Mystic Playground and constructing thereon a substantial iron picket fence, and records the fact, which various members of the City Council can confirm from their personal knowledge, that Mayor Fitzgerald verbally approved of an appropriation of two thousand dollars (\$2,000) for this purpose. A more careful computation has raised the estimate to four thousand dollars (\$4,000). As the situation is unquestionably dangerous to the children who use the playground, and the matter is therefore one that does not permit of delay, I beg to recommend the passage of the accompanying order, transferring the sum of four thousand dollars (\$4,000) from the appropriation for Reserve Fund to an appropriation for Mystic Playground, Sea Wall and Fence.

Respectfully,

WALTER L. COLLINS, Acting Mayor.

City of Boston,

Board of Commissioners of the

Department of Parks,

June 28, 1911.

Hon. Walter L. Collins,

Acting Mayor of Boston:

Dear Sir,—I would call your attention to an important omission in the appropriations made on Monday by the City Council, that of \$2,000 for the raising of the sea wall at Mystic Playground, on which, too, a substantial iron picket fence

should be constructed. The situation is very dangerous to the many children who use the playground.

Our engineer estimated the raising of the wall at the above figure—\$2,000—but I think that, including the fence, the cost will approximate \$4,000, and would ask for that sum for the purpose set forth. Mayor Fitzgerald, while reading over the items in his office before the Finance Committee of the City Council, verbally approved of the appropriation of \$2,000.

Yours respectfully,

ROBERT S. PEABODY, Chairman.

Ordered, That the City Auditor be and hereby is authorized to transfer the sum of four thousand dollars (\$4,000) from the appropriation for Reserve Fund to an appropriation to be expended by the Board of Park Commissioners for Mystic Playground, Sea Wall and Fence.

Referred to the Executive Committee.

COURTHOUSE, ETC., EAST BOSTON.

The following was received:

City of Boston,

Office of the Mayor, July 5, 1911.

To the City Council:

Under date of June 16 his Honor Mayor Fitzgerald transmitted a communication from the Superintendent of Public Buildings calling attention to the need of sixty thousand dollars (\$60,000) additional for the purchase of a site and the erection of a new building for courthouse and police station in East Boston, and recommended the passage of an order appropriating this sum. As bearing upon this subject I transmit herewith a communication from the secretary of the School Committee, notifying me that the School Committee is willing to surrender the old East Boston High Schoolhouse for this purpose on the payment of forty thousand dollars (\$40,000) as soon as satisfactory accommodations have been provided for the pupils now housed in that building. If this offer is accepted the price of the site will be approximately forty thousand dollars (\$40,000), and it will then be possible, from the estimates of the cost of the building, to determine with some degree of exactness the appropriation required.

Respectfully,

WALTER L. COLLINS, Acting Mayor.

Boston School Committee.

Secretary's Office, June 28, 1911.

Hon. Walter L. Collins,

Acting Mayor of Boston:

Dear Sir,—I respectfully notify you of the passage of the following order at the meeting of the School Committee held on Monday, June 26, 1911:

Ordered, That his Honor the Mayor be informed that upon provision being made, satisfactory to this Board, for the housing of the school children who would otherwise be accommodated in the old East Boston High Schoolhouse, this Board is willing to surrender said school estate on the payment of \$40,000, but until other and satisfactory school accommodations shall be provided the surrender of said school estate cannot be entertained.

Very truly yours,

THORNTON D. APOLLONIO, Secretary.

Referred to the Committee on Finance.

COST OF EAST BOSTON COURTHOUSE.

The following was received:

City of Boston,

Office of the Mayor, July 7, 1911.

To the City Council:

Supplementing my earlier communication transmitting a statement of the price at which the School Committee would surrender the site of the old East Boston High School to the Public Buildings Department for the new courthouse and police station, I transmit herewith a letter from the Superintendent of Public Buildings giving an estimate of the cost of the building exclusive of the site. It would appear from these data that the total cost of the improvement will be about one hundred and sixty-five thousand dollars (\$165,000) if the high school site is taken.

Respectfully,

WALTER L. COLLINS, Acting Mayor.

City of Boston,

Public Buildings Department,

July 7, 1911.

Hon. Walter L. Collins,

Acting Mayor of Boston:

Dear Sir,—For your information I wish to advise you that I estimate the cost of the new building in East Boston which is to be used as a courthouse and police station will be about \$125,000, exclusive of the cost of the site for the said building.

An appropriation of \$105,000 was made in 1909 for this purpose, and on the 16th of June I sent a communication to his Honor Mayor Fitzgerald stating that at least an additional appropriation of \$60,000 would be required.

I inclose herewith a copy of the above mentioned communication.

Yours respectfully,

M. J. FISH,

Superintendent of Public Buildings.

Referred to the Committee on Finance.

COLLECTION OF GARBAGE, NORTH END

The following was received:

City of Boston,

Office of the Mayor, July 7, 1911.

To the City Council:

In reply to an order of the City Council, passed at its meeting June 26, "that his Honor the Mayor be requested to furnish a report from the Sanitary Department as to whether the law is being enforced in the North End of the city in regard to the collection of garbage," I beg to transmit a letter from the Commissioner of Public Works, forwarding a report from the chief clerk of his department.

Respectfully,

WALTER L. COLLINS, Acting Mayor.

City of Boston,

Public Works Department,

City Hall, July 7, 1911.

Hon. Walter L. Collins,

Acting Mayor of Boston:

Dear Sir,—Re inclosed request of the City Council, kindly note inclosed report of the chief clerk of this department relative to the collection of garbage at the North End.

Respectfully,

L. K. ROURKE,
Commissioner of Public Works.

City of Boston,

Public Works Department,

City Hall, July 6, 1911.

Mr. Louis K. Rourke,

Commissioner of Public Works:

Dear Sir,—I return herewith order of the City Council requesting report as to whether the law is being enforced in the North End of the city in regard to the collection of garbage, and submit the following:

The ordinances of the city provide that the Department of Public Works "shall remove from yards and areas, when so placed as to be easily removed, all ashes accumulated from the burning of materials for heating habitations, cooking and other domestic purposes, house dirt, house offal and all noxious and refuse substances."

The ordinances do not provide the manner nor the time in which the refuse substances shall be removed. It would seem, and, as a matter of fact, it is, entirely a question to be determined by the Commissioner of Public Works.

If the barrels are placed out by the owners collections are made in some streets twice a week and in certain other streets three times a week. When the barrels have to be taken out by the department force, collections are made once a week.

Collections are made three times a week (Monday, Wednesday and Friday) from the following streets:

North, from Richmond to Commercial; North square, Moon, Sun Court, Garden Court; Prince, from Hanover to North square; Hanover, from Prince to the ferry; Fleet; Lewis, from North to Moon; Clark, Harris, Hanover avenue, Neary court, Murray alley, Salutation, Battery, and Commercial, from North to Hanover.

Collections are made twice a week in the section bounded by Commercial, from Hanover to Washington Street North; Washington Street North, from Commercial to Cross; Cross, from Washington Street North to Hanover, and all streets running north from Hanover street between Cross and Commercial.

Respectfully,

B. C. KELLEY, Chief Clerk.

Referred to the Executive Committee.

PETITIONS REFERRED.

The following petitions were received and referred to the committees names, viz.:

Claims.

Giuseppe Scali, for compensation for damages at 128 Salem street by a defective sewer.

Dr. H. J. Baker, for compensation for damages caused by spraying by Public Grounds Department at 471 Columbia road.

Mrs. Sarah Hart, for compensation for damages to property by the breaking of sewer in Cedar street, Roxbury.

Mary Lee Ware, for compensation for damage to drain at 43-45 West street.

Catherine Ryan, for compensation for damage to property, 1284 Dorchester avenue, by stoppage of sewer.

Executive.

Reports on petitions for licenses to sell, rent or lease firearms at various places, viz.:

J. B. Hunter & Co., 60 Summer street, Ward 6.

Giovanni Mongardi, 16 North square, Ward 6.

Pearlstein & Fredberg, 86-88 Merrimac street, Ward 8.

Pearlstein & Shear, 52 Shawmut avenue, Ward 7.

Charles Cohen, 51 Endicott street, Ward 6.

Benovitz & Sheinkopf, 150 Merrimac street, Ward 8.

Simon Miller, 60 Howard street, Ward 6.

Levine Brothers, 35 Beach street, Ward 7.

Back Bay Loan Company, 373 Columbus avenue, Ward 10.

Placid Amaru, 5 Prince street, Ward 6.

MINORS' LICENSES.

President COLLINS submitted reports on petitions of nine minors, one bootblack and three vendors for minors' licenses—recommending that licenses be granted.

Reports accepted; licenses granted on the usual conditions.

MILITIA ENROLLMENTS.

A communication was received by the City Clerk from the Board of Assessors certifying, under section 8 of chapter 604 of the Acts of 1908, that the number of persons in the City of Boston liable to enrollments in the militia is 116,718.

Placed on file.

COAL AND COKE LICENSES.

Copies of coal and coke licenses granted by the Secretary of the Commonwealth were received.

Placed on file.

ALTERATION OF LOCATION.

A copy of order of the Street Commissioners was received granting permission to the West End Street Railway Company for alteration of location on Haverhill street, 352d location.

Placed on file.

NOTICE OF HEARING.

Notice was received from the Board of Railroad Commissioners of hearing on July 6 on petition of West End Street Railway Company for approval of 352d location.

Placed on file.

NOTICES FROM RAILROAD COMMISSIONERS.

Notice of the approval of the Railroad Commissioners of the purchase of the Old Colony Street Railway Company by the Boston & Northern Street Railway Company.

Notice was received of approval of Railroad Commissioners of temporary changes at Dover Street Station of Boston Elevated Railway Company.

Notice was received from Railroad Commissioners of approval of proposed changes at Dover Street Station by Boston Elevated Railway Company.

Placed on file.

STORAGE OF EXPLOSIVES, ETC.

Notice was received from the hereinafter named parties that the following named buildings were used by them for keeping of oils, etc., and of intention to continue such use for the ensuing year, viz.: J. W. Cosden & Co., 246 Massachusetts avenue, Ward 10.

Kirkwood Brothers, 23 Elm street, Ward 6.
Boston Consolidated Gas Company, Cambridge street and Charles river.

The same company, Hilton street, Ward 17;
the same company, Commercial Point, Ward 24;
the same company, 144 Keyes street, Ward 23;
the same company, 34 Freeport street, Ward 20;
the same company, Calf Pasture, Ward 20.

Placed on file.

INVESTIGATION OF FIREWORKS DISPLAY.

A communication was received from Augustus Seaver, editor of the "Wage Earner," asking that an investigation be made concerning the "so-called fireworks exhibition given on the night of July 4 upon the Charles river, supposedly by the direction and because of appropriations made by the City of Boston," and offering to appear before the City Council or any committee thereof.

Referred to the Executive Committee.

CONFIRMATION OF APPOINTMENT.

President COLLINS called up unfinished business No. 1, viz.:

1. Action on appointment submitted by the Mayor, June 26, of Charles B. McMackin to be a Weigher of Coal for the term ending April 30, 1912.

The question came on confirmation. Committee—Coun. McDonald and Curley. Whole number of ballots cast 7, yeas 7, and the appointment was confirmed.

SEWERAGE WORKS, CHARLES RIVER BASIN.

President COLLINS called up unfinished business No. 2, viz.:

2. Ordered. That the sum of three hundred ninety-five thousand dollars (\$395,000) be appropriated for the construction of sewerage works within the watershed of Charles River Basin, being a portion of the amount required by chapter 485 of the Acts of 1907, and that the City Treasurer be authorized to issue, from time to time, on the

request of the Mayor, bonds of the City of Boston to said amount for said purpose.

On June 16 the foregoing order was read once and passed, yeas 7, nays 0.

The order was given its final reading and passed, yeas 8, nays 0.

FINANCE.

Coun. KENNY, for the Committee on Finance, submitted the following:

(1) Report on message of Mayor and order (referred June 13) for loan of \$400,000 for construction of sewerage works within the watershed of the Charles River Basin—that the order ought not to pass.

Report accepted; said order rejected.

(2) Report on message of Mayor and communications (referred June 26) relative to improvements necessary at ferry landings—recommending reference to the Executive Committee.

Report accepted; said reference ordered.

(3) Report on message of Mayor and communications (referred June 26) relative to repairs needed at House of Correction—recommending reference to Executive Committee.

Report accepted; said reference ordered.

ORDINANCES.

Coun. McDONALD, for the committee on Ordinances, submitted the following:

(1) Report on message of Mayor and ordinance (referred May 31) concerning street parades—recommending the passage of an ordinance in the following new draft:

City of Boston.

In the Year Nineteen Hundred and Eleven.

An Ordinance.

Be it ordained by the City Council of Boston, as follows:

Chapter 6 of the Ordinances of the year 1910 is hereby amended as follows:

By adding in the third line of section one after the words "five hundred persons," the words "or more than two bands of music."

And by striking out section two and substituting in place thereof the following: "No streets except those named in the foregoing section shall be used for the purposes prescribed in the foregoing section, between 10 a. m. and 5 p. m., in that portion of the city proper lying east of Massachusetts avenue and Southampton street, on days other than Sundays or holidays, except by vote of two-thirds of the members of the City Council."

Report accepted; ordinance passed.

(2) Report on message of Mayor and ordinance (referred June 26) consolidating the Bath, Music and Public Grounds Departments and establishing a Park and Recreation Department—that the ordinance ought not to pass, without prejudice.

Report accepted; ordinance rejected.

(3) Report on report of the Committee on Ordinances (referred February 13) and draft of ordinance relating to shade trees (Document 138, 1910)—that the ordinance ought to pass as contained in Document 138, 1910.

Report accepted; ordinance passed.

(4) Report on the message of the Mayor, communications from the Corporation Counsel and the Police Commissioner and proposed ordinance (referred February 13) relative to children on streets—recommending that the City Clerk communicate with the Corporation Counsel and the Police Commissioner relative to the enforcement of the proposed ordinance, and if in their opinion it cannot be enforced, the reason or reasons therefor.

Accepted.

PAYMENT FOR LOSS OF FOWLS.

Coun. BUCKLEY, for the Committee on Claims, submitted a report on the petition of Ellen McMahon (referred June 26) to be paid for loss of fowls killed by dogs—recommending the passage of the following:

Ordered. That there be allowed and paid to Ellen McMahon the sum of four dollars and twenty-five cents in compensation for the loss of fowls killed by dogs May 14, 1911, said sum to be paid from the income from dog licenses.

Report accepted; order passed.

FEES FOR PERMITS, ETC.

Coun. KENNY offered the following:

City of Boston.

In the Year Nineteen Hundred and Eleven.

An Ordinance providing for the determination of fees or charges for coal holes, vaults, bay windows and marquees.

Be it ordained by the City Council of Boston, as follows:

Section 1. Permits or licenses for the storage of gasoline or oil, or other inflammable substances or explosive compounds, are to be issued upon the terms and conditions provided for by chapter five hundred and two of the acts of nineteen hundred and eight.

Sec. 2. A fee or charge of not less than ten dollars nor more than five hundred dollars shall be determined by the Board of Street Commissioners

for each license or permit issued for the construction or use of a bay window over the public ways. A bay window within the meaning of this ordinance shall mean a structure not more than one story in height.

Sec. 3. A fee or charge of not less than ten dollars nor more than five hundred dollars shall be determined by the Board of Street Commissioners for each license or permit issued for the construction or use of a marquee over the public ways.

Sec. 4. A fee or charge shall be determined by the Board of Street Commissioners for each license or permit issued for the construction or use of a vault in or under the public ways in accordance with the following provisions:

For a vault to be used in connection with a coal hole for the reception or storage of fuel not less than two dollars nor more than one hundred dollars.

For a vault with a bulkhead opening to be used for the reception, storage or delivery of goods, wares and merchandise not less than ten dollars nor more than five hundred dollars.

For a vault to be used as an extension of the basement of a building for business purposes not less than twenty-five dollars nor more than five thousand dollars.

Sec. 5. A fee or charge of not less than two dollars nor more than fifty dollars shall be paid for each license or permit issued by the Board of Street Commissioners for the construction or use of a coal hole with chute attached and connecting with the basement of a building in and under the public ways, said coal holes to be used only for the reception of fuel.

Sec. 6. Fees or charges determined or fixed as aforesaid shall be payable on the issuance of the license or permit.

Coun. KENNY—I would like to say in connection with that order that I offer it in accordance with my expressed intention at last meeting.

Referred to the Committee on Ordinances.

BATHING AT ROXBURY RESERVOIR.

Coun. SMITH offered an order—That the Commissioner of Public Works be requested, through his Honor the Mayor, to submit to the Council at his earliest convenience an estimate of the cost of transforming the reservoir at Parker Hill, Roxbury, into a suitable bathing place, with necessary shelters, etc.

Passed.

ADDITION TO L STREET BATH.

Coun. CURLEY offered an order—That the Bath Trustees be requested, through his Honor the Mayor, to submit to the City Council at their earliest convenience an estimate of the cost of an additional strip of beach at L street, 500 feet in length and of suitable depth, with cost of suitable shelters on same, bathing trunks on proposed addition to be let for one cent per pair.

The order was passed.

REMOVAL OF TREES.

Coun. CURLEY offered an order—That the Park Commissioners be requested to remove two trees situated on park land near estates No. 87, 89 Callender street, Dorchester.

Passed.

BATHING AT CARSON BEACH.

Coun. CURLEY offered an order—That the Bath Trustees be requested, through his Honor the Mayor, to cause Carson Beach to be kept open for the convenience of the public until ten o'clock p. m., on such nights as the tide will serve for bathing purposes.

Passed.

PLANTING OF SHADE TREES.

Coun. CURLEY offered an order—That the Committee on Ordinances be requested to draft an amendment to the ordinances providing that when a pole is removed from any public street 50 feet wide or over, outside the business district, that a shade tree be planted in said location by the Superintendent of Public Grounds.

Passed.

SIDEWALK, BUSHNELL STREET.

President COLLINS presented a petition signed by Charles W. Beal et al., residents of Bushnell street, asking that sidewalks be laid on said street.

In connection with the above petition the President offered an order—That the Commissioner of Public Works make a sidewalk along the westerly side of Bushnell street, between number 11 and Radford lane, Ward 24, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width and to be built of artificial stone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

HEARING ORDER RESCINDED.

Coun. McDONALD offered an order—That the order passed on June 26 authorizing the Committee on Ordinances to "give a public hearing on July 11, on the extension of building limits," etc., be and the same is hereby rescinded.

Passed.

BAND CONCERTS, MOODY'S CORNER.

Coun. McDONALD offered an order—That the Music Trustees be requested, through his Honor the Mayor, to give one or more band concerts during the present summer at Moody's Corner, Dorchester.

Passed.

VACATION FOR SPANISH WAR VETERANS.

Coun. McDONALD offered an order—That the officer or board in charge of any department be hereby authorized to grant a vacation, without loss of pay, to all employees of the city in said department who are veterans of the Spanish War, such vacation to be co-extensive with the annual encampment of 1911 of the Spanish War Veterans.

Passed.

HOSPITAL AMBULANCE, EAST BOSTON.

Coun. McDONALD offered an order—That the City Hospital Trustees be requested to inform the City Council, at as early a date as possible, why the East Boston Relief Station is not equipped with an ambulance, and if the trustees did not agree some time ago to provide an automobile ambulance for said hospital.

Passed.

PAYMENTS TO BAR ASSOCIATION.

Coun. KENNY moved that No. 3 be taken from the table, viz.:

3. Preambles concluding with the following:

Ordered, That a committee be appointed, with full power to summons and bring before it the County Treasurer and City Auditor, clerks of courts, judges, officers, attorneys and agents of the Bar Association of the City of Boston, and all persons connected with, referred to and concerned in the matters of each and every item in each and every claim and bill on file in the City Auditor's office which has been paid to the Bar Association of the City of Boston, its attorneys and agents since the year 1885 to the present time; and all court records, documents, writings, vouchers, and also all records of the Bar Association of the City of Boston, to ascertain how much of all the moneys so paid on the above bills have been unlawfully obtained and received by the Bar Association of the City of Boston, its attorneys or agents; and if any is found to have been unlawfully obtained, or ill-gotten, then that the Law Department be instructed to institute legal process for the recovery of the same, and that the matter be further referred to the proper departments of justice for fit action.

Indefinitely postponed, on motion of Coun. KENNY.

USE OF SCHOOL BUILDINGS.

Coun. KENNY moved that No. 4 be taken from the table, viz.:

4. Report of Executive Committee, ought not to pass, on order to transfer \$13,000 from the Reserve Fund to an appropriation for Extended Use of School Buildings, to be expended by the Superintendent of Public Buildings.

President COLLINS—The question comes on accepting the report.

Coun. HALE—I move reconsideration of the vote just passed. I shall have to plead guilty to having been asleep, as to the consequence of this.

President COLLINS—The question comes on accepting the committee's report—ought not to pass—on No. 4 on the calendar.

Coun. SMITH—Mr. President, it seems to me that if we pass this order exactly as stated here it will prejudice the cause unnecessarily. I would like to amend by inserting the words "without prejudice," because it seems to me this is a very worthy object, and while the Corporation Counsel has advised us that in its present form it is impossible to pass it, nevertheless it seems to me we ought not to prejudice what I think we all agree is a good cause by the mere form of the order.

Coun. HALE—I agree fully with what Coun. Smith says, and for that reason I got up before. I think, however, that the best way to deal with it would be to continue to leave it on the table until we have a chance to consider the matter next fall. Mr. Monroe of the 1915 movement called me up this morning and asked me to use my efforts to get it laid on the table so that they would have time to draw an order that would be legal. I think that even if we report it back without prejudice it will hurt the cause, and I would like to go a step further than Coun. Smith, and move as a substitute motion that it be left on the table.

President COLLINS—The question comes on Coun. Hale's motion that it lay on the table.

The Chair being in doubt as to the result of the vote called for a rising vote, whereupon it appeared that five voted in the affirmative and two in the negative, and the motion prevailed.

NEW BUILDINGS, ETC., CITY HOSPITAL.

Coun. CURLEY offered an order—That the sum of \$297,800 be appropriated, to be expended by the Trustees of the City Hospital for new buildings, changes and additions at the South Department, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

Coun. CURLEY—I move reconsideration of the reference to the Committee on Finance.

President COLLINS—The question comes on the motion of Coun. Curley, namely, to reconsider the reference of the said order to the Committee on Finance. Those in favor will signify it by saying "Yes"; those opposed, "No." It is not a vote and reconsideration does not prevail.

Coun. CURLEY—I doubt the vote and ask that the roll be called.

The roll call was taken and reconsideration of the reference was refused, yeas 3, nays 5, viz.:

Yeas—Coun. Buckley, Curley, Hale—3.

Nays—Coun. Ballantyne, Collins, Kenny, McDonald, Smith—5.

ORDINANCE REPORT.

Coun. McDONALD for the Committee on Ordinances, submitted a report on the Message of the Mayor and ordinance (referred Feb. 13) relative to children on the streets—recommending that the City Clerk communicate with the Corporation Counsel and Police Commissioner relative to the possibility of enforcing said ordinance.

Accepted.

RECESS TAKEN.

The Council voted at 5.15 o'clock p. m., on motion of Coun. KENNY, to take a recess subject to the call of the President.

The members of the Council reassembled in the Chamber and were called to order by the President at six o'clock p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. BALLANTYNE, for the Executive Committee, submitted the following:

(1) Report on message and communications (referred to-day) relative to the collection of garbage at the North End—that the same be placed on file.

Report accepted; papers placed on file.

(2) Report on communications from Park Department and order (referred June 28) relative to sale of land in Brighton district, bounded southerly by Commonwealth avenue and northeasterly by Chestnut Hill avenue—recommending reference to the Committee on Public Lands.

Report accepted; said reference ordered.

(3) Report on order (referred June 26) that in accordance with provisions of chapter 530 of the Acts of 1911 an annuity of \$300 be hereby allowed and paid to Hattie Burke, widow of Patrick Burke, who was killed while in the service of the city—that the order ought to pass.

Report accepted; order passed.

(4) Report on message of Mayor, communication and order (referred to-day) transferring the sum of \$4,000 for Mystic Playground, Sea Wall and Fence—that the order ought to pass.

Report accepted; order passed, yeas 7, nays 0.

(5) Report on message of Mayor and order (referred June 28) transferring the sum of \$48,000 for new steamboat for Board of Health—that the order ought to pass.

Coun. KENNY—When the report is accepted I am going to move that that matter lie on the table—after the report of the committee is accepted.

President COLLINS—The gentleman asks a division of the question. The question comes on accepting the committee's report.

The Chair being in doubt as to the result of the *viva voce* vote, a rising vote was taken, whereupon it appeared that three had voted in the affirmative and three in the negative, and it was not a vote.

Coun. McDONALD—I further doubt the vote and ask for a verification by roll call.

President COLLINS—The question comes on accepting the committee's report. The Chair will also state that the acceptance of the committee's report does not place any member of the Council as in favor of or as being opposed to the proposition. The Clerk will call the roll.

The roll call was taken and the Council refused to accept the report of the committee, yeas 3, nays 4, viz.:

Yeas—Coun. Collins, Kenny, McDonald—3.

Nays—Coun. Buckley, Curley, Hale, Smith—4.

Coun. KENNY—I move reconsideration of that vote whereby the Council voted not to accept the report of the committee, and I would ask that my motion be assigned for the next meeting.

President COLLINS—The question comes on the motion of Coun. Kenny.

Coun. SMITH—I don't quite understand the purpose of the motion. That is, as I understand it, the motion is to reconsider this last vote at the next meeting or at the present meeting?

President COLLINS—At the next meeting.

Coun. SMITH—Is that a strictly proper motion?

President COLLINS—The Chair rules that the point of order is not well taken, and that it is a proper motion.

Coun. CURLEY—I would like to say that the vote has already been taken. The Chair has not announced it.

President COLLINS—The Chair has not announced it. The Chair gave Coun. Smith an opportunity to be heard. Those in favor will say "Yes"; those opposed will say "No," and it is a vote.

Coun. HALE—I doubt the vote.

The roll call was taken and assignment of the motion to reconsider was refused, yeas 3, nays 4, viz.:

Yeas—Coun. Collins, Kenny, McDonald—3.

Nays—Coun. Buckley, Curley, Hale, Smith—4.

President COLLINS—The question now comes on reconsideration. Those in favor of reconsideration will say "Yes"; those opposed will say "No." The Chair is in doubt. As many as are in favor of reconsideration will rise.

Coun. KENNY—I ask that the vote be taken by roll call.

The roll call was taken and the motion to reconsider was lost, yeas 3, nays 4, viz.:

Yeas—Coun. Collins, Kenny, McDonald—3.

Nays—Coun. Buckley, Curley, Hale, Smith—4.

Coun. McDONALD—I would like to know what becomes of the order?

President COLLINS—The Chair will state that the order remains in the Executive Committee.

Coun. CURLEY—I was going to ask Coun. Kenny, through the Chair, if there were not some other reports from the Executive Committee? If my memory serves me right, there were other papers which he was ordered to present here.

(6) Reports on petitions for licenses to sell, rent or lease firearms at various places—that leave be granted, viz.:

J. B. Hunter & Co., 60 Summer street, Ward 6.

Giovanni Mongardi, 16 North square, Ward 6.

Pearlstein & Fredberg, 86-88 Merrimac street, Ward 8.

Pearlstein & Shear, 52 Shawmutavenue, Ward 7.

Charles Cohen, 51 Endicott street, Ward 6.

Benovitz & Sheinkopf, 150 Merrimac street, Ward 8.

Simon Miller, 60 Howard street, Ward 6.

Levine Brothers, 35 Beach street, Ward 7.

Back Bay Loan Company, 373 Columbus avenue, Ward 10.

Placid Amaru, 5 Prince street, Ward 6.

Reports severally accepted; licenses granted on the usual conditions.

GARBAGE COLLECTIONS, NORTH END.

Coun. SMITH offered an order—That the Commissioner of Public Works be requested, through his Honor the Mayor, to inform the City Council as to whether garbage is collected in the North End section of the city according to the regulations of the department.

Passed.

GENERAL RECONSIDERATION.

Coun. McDONALD—I move a general reconsideration.

Coun. HALE—Might I ask a question before that comes up, as to whether any motion has been passed as to when we shall adjourn to?

Coun. KENNY—I move that we adjourn now to meet a week from next Monday at four o'clock.

President COLLINS—The question now comes on the motion for general reconsideration by Coun. McDonald, hoping that the same will not prevail.

The motion was lost.

FREEPORT STREET BATHING BEACH.

Coun. CURLEY—Mr. Chairman, I should like to ask what became of the paper acted upon by the committee with reference to the Freeport Street Bathing Beach—whether that is still in the hands of the acting committee?

Coun. KENNY—I haven't seen the paper that is referred to. I supposed that was with the others. I handed over all the papers given to me by the Clerk of the Committees.

Coun. CURLEY—I supposed when an order was reported that it should be acted upon and should be in the hands of somebody. I presume it must be in the hands of the Clerk of Committees. If it would be in order, I would move that the City Messenger be instructed to wait upon the Clerk of Committees and bring that here.

President COLLINS—The question comes on the motion of Coun. Curley that the City Messenger be instructed to wait upon the Clerk of Committees and bring to the Council the paper with reference to the Freeport Street Bathing Beach.

The motion was carried.

President COLLINS—The Chair will declare a recess.

A recess was had at 6.10 o'clock p. m.

The Council reconvened at 6.14 o'clock p. m.

President COLLINS—The Council will be in order. The Chair awaits the pleasure of the Council. Reports from the Executive Committee. The Clerk will read.

Report on the message of the Mayor on order (referred June 28) for transfer of \$9,000 for purchase of shore property at Freeport street, Dorchester, and the improvement thereof as a bathing beach—that the order ought to pass.

Coun. CURLEY.—In view of the fact that there is scarcely more than a quorum of the members present, I move that the order be recommitted to the Executive Committee.

The motion was carried and the order recommitted.

Coun. KENNY.—I move we now adjourn to meet at three o'clock p. m., on July 17, 1911.

The motion was carried, and the Council adjourned at 6.15 o'clock p. m.

CHILDREN WILL USE TOOTH BRUSHES DAILY IN SCHOOL.

CLEVELAND, O.—Five minutes of the time usually given to study will be devoted to scrubbing the teeth by the 60,000 school children of Cleveland next term. This was decided by the school officials last week following dental experiments made with a group of pupils at the Marion School. In the presence of Dr. Wille, of the Marine Hospital Service, and Dr. J. S. Marshall, of Columbus Barracks, representing the Federal Government, and a number of physicians, dentists and school officials, the twenty-seven children of the group showed that their powers of perception, keenness of observation and general quickness of mind were better developed than those of their schoolmates. The great improvement shown in their studies after they had been submitted to a dental treatment has resulted in the tooth scrubbing order.—

Municipal Journal.

TEACHING PRACTICAL CIVICS.

A course of study in practical civics running through all grades and covering all the duties of the citizen has been prepared by the secretary of the health board of Indianapolis and adopted by the school authorities. It deals with such matters, for example, as the collection of garbage and methods of street paving. It teaches the children to be observant of the city's work.

CITY OF BOSTON.

TO CARPENTER CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for moving portable school buildings to new locations in various parts of the city, and giving bond of a surety company therefor in the sum of \$1,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Friday, July 21, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(July 15.)

CITY OF BOSTON.

TO BOILER CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for furnishing and delivering horizontal return tubular boilers with castings and grates complete, at various schoolhouses throughout the city, and giving bond of a surety company therefor in the sum of \$1,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left there before 12 o'clock noon of Thursday, July 20, 1911, at said office with a certified check for \$200, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(July 15.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON. PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

SOUTH BOSTON.

Douglas street, from Columbia road to East Eighth street.

BRIGHTON.

Glenville avenue (formerly Princeton avenue), from Harvard avenue to Allston square.

Spofford road, from Commonwealth avenue to Princeton (now Glenville) avenue.

Wallingford road, from Commonwealth avenue to Chestnut Hill avenue.

WEST ROXBURY.

Bradfield (formerly Bradford) avenue, from Centre street to South street.

Kenneth street, from Farrington avenue to Stratford street.

DORCHESTER.

Coleman street, from Quincy street to Hendry street.

Dorris street, from Dorchester avenue to Gardner avenue.

Fottler road (formerly Tileston avenue), from Walk Hill street to Hiawatha road.

Frost avenue, from Boutwell street to Fairview street.

Harmon street (formerly Roland road), from Oakland street southwesterly for a distance of 90 feet.

Hiawatha road, from Blue Hill avenue to Tileston avenue (now Fottler road).

ROXBURY.

Bryant street (formerly Rogers avenue), from Huntington avenue to Ruggles street.

Greenleaf street, from Rogers avenue to Leon street.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes must be done before Monday, August 14, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 13, 1911.

(July 15-22-29-Aug. 5.)

CITY OF BOSTON. PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

BRIGHTON.

Champney street, from Faneuil to Stratton streets.

WEST ROXBURY.

Stratford street, from Anawan avenue to Saville street.

DORCHESTER.

Harvard avenue, from Harvard to Washington streets.

Johnston road, from Blue Hill avenue to Harvard street.

ROXBURY.

Brookledge street, from Humboldt to Elm Hill avenues.

Sachem street, from Hillside street to Parker Hill avenue.

CITY PROPER.

Hinsdale street, from Commonwealth avenue to Cummington street.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes, must be done before Monday, July 24, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, June 19, 1911.

(July 15.)

CITY OF BOSTON.

PROPOSALS FOR EXCAVATING AND SLOPE PAVING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for excavating and placing slope paving along the Canterbury branch of Stony brook, between Asylum road and Harvard street, West Roxbury, and giving bond thereof of a surety company approved by the commissioner in the sum of ten thousand dollars (\$10,000), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Excavating and Slope Paving," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, July 21, 1911, with a certified check for three thousand dollars (\$3,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, July 13, 1911.

(July 15.)

CITY OF BOSTON.

PROPOSALS FOR CEMENT WORK.

Proposals for furnishing and delivering 1,000, or more, seat-posts and fifty, or more, park seats according to designs obtained at the engineer's office, Franklin Park, and giving bond of a surety company therefor, signed by bidder and left before 3 o'clock p. m. of July 24, 1911, at the office of the commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Park Commissioners.

(July 15.)

CITY OF BOSTON.

PROPOSALS FOR BATHING SUITS.

The Supply Department of the City of Boston invites bids for furnishing the Bath Department with 1,200 women's bathing suits with detachable skirts, 600 girls' bathing suits with detachable skirts. Samples showing quality and design must be submitted with the bid, the bid must also state the time of delivery. The bidder must leave his proposal at the office of the Superintendent of Supplies, Room 826, Tremont Building and a certified check for \$300, which is to become the property of the City of Boston if the bidder fails to carry out his proposal, before 12 o'clock, Wednesday, July 19, at which time and place the bids will be publicly opened and read. A bid in duplicate, without check, must be filed at the office of the City Auditor previous to the time named for opening bids. The superintendent reserves the right to reject any or all bids.

J. EDWARD MULLEN,
Superintendent of Supplies.

(July 15.)

CITY OF BOSTON.

TO BOILER CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for repairing and retubing horizontal return tubular boilers for various schoolhouses throughout the city, and giving bond of a surety company therefor in the sum of five hundred dollars (\$500). Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by bidder and left before 12 o'clock noon of Monday, July 24, 1911, at said office, with a certified check for \$200, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(July 15.)

CITY OF BOSTON.

PROPOSALS FOR COAL.

The trustees of the Boston City Hospital will receive sealed proposals for supplying the Hospital Department with 455 tons 2,000 pounds to the ton—more or less, of first quality hard white ash anthracite coal. This proposal to be for furnace, egg and stove coal for kitchen use at the main hospital, South Department, Haymarket Square Relief Station, Convalescent Home, 2150 Dorchester avenue, and the East Boston Relief Station, 14 Porter street, the same to be delivered as may be wanted, in quantities not over eight tons, between August 1, 1911, and February 1, 1912. If bidders desire, proposals may be for the whole lot or in four parts, one part for the Haymarket Square Relief Station, one part for the main Hospital and South Department, one part for the Convalescent Home, and one part for the East Boston Relief Station. Bidders must specify the name and location of the mine from which the coal is taken. The relative value of the different kinds of coal offered will be considered in connection with the price. Proposals must be made on forms to be obtained at the office of the superintendent of the hospital. They are to be left at that office at the hospital not later than July 24, 1911, at 12 o'clock noon (addressed "Superintendent, Boston City Hospital, Proposal for Anthracite Coal"), at which time and place they will be publicly opened. A duplicate copy of the proposal must be deposited with the City Auditor before 12 o'clock noon, on the date given above for receiving proposals. Each proposal must be accompanied by a properly certified check for \$200, and a bond will be required for the faithful performance of the contract. The right is reserved by the trustees to choose such coal as may be for the best interests of the hospital, or to reject any or all proposals.

Per order of the trustees.

(July 15.) JOHN H. MCCOLLOM,
Superintendent.

CITY OF BOSTON.

PROPOSALS FOR REPAIRING THE DRAW PIER AT DORCHESTER AVENUE BRIDGE.

Sealed bids for repairing the draw pier at Dorchester Avenue Bridge will be received by the Commissioner of Public Works, at Room 57, fourth floor, City Hall, Boston, until 12 m. of Tuesday, July 25, 1911, and at that time and place will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Draw Pier at Dorchester Avenue Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of five hundred (500) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as hereinafter provided. A bond will be required for the faithful performance of the contract in the sum of fifteen hundred (1,500) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.
Boston, July 13, 1911. (July 15.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN BYRON STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Byron street, between River and Brimmer streets, City Proper, and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Byron Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, July 21, 1911, with a certified check for three hundred dollars (\$300), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 13, 1911. (July 15.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Champney street, between Faneuil and Stratton streets, Brighton, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 24, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Champney Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 13, 1911. (July 15.)

CITY OF BOSTON.

PROPOSALS FOR ASPHALT PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing asphalt pavement in Tremont street, between Scollay square and School street, city proper, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 24, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Asphalt Pavement in Tremont Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 13, 1911. (July 15.)

CITY OF BOSTON.

PROPOSALS FOR BRICK BLOCK PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing brick block pavement in Hinsdale street, between Commonwealth avenue and Cummington street, Boston, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 24, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Brick Block Pavement in Hinsdale Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 13, 1911. (July 15.)

CITY OF BOSTON.

PROPOSALS FOR PAVING BLOCKS.

The Supply Department of the City of Boston, invites proposals for furnishing 120,000, more or less, 5-inch special granite blocks to be delivered on the wharf at 636 Albany street. The bidder must use the form to be obtained at Room 826, Tremont Building, furnish a bond of \$2,000 with a surety company authorized to do business in Massachusetts as surety for fulfilling the contract, and leave at said office on or before 12 m. of Tuesday, July 18, his bid and a certified check for \$500, which is to be the property of the City of Boston if the bidder fails to carry out his proposal. A duplicate bid without the check must be filed with the City Auditor, prior to opening the bids. The proposal will be publicly opened and read at the above time and place, and the undersigned reserves the right to reject any and all proposals.

J. EDWARD MULLEN,
Superintendent of Supplies.
(July 15.)

CITY OF BOSTON.

PROPOSALS FOR COAL.

The trustees of the Boston City Hospital will receive sealed proposals for supplying the hospital with 5,000 tons, more or less, 2,240 pounds to the ton, of semi-bituminous coal of the best quality, free from excessive sulphur, slate, moisture or dirt, and which will not develop a dangerous heat in the bins. Deliveries to be made in cargo lots, 1,000 to 1,100 tons each, as follows: First lot, second week in October; second lot, second week in November; third lot, first week in December; fourth lot, third week in December; fifth lot, not later than the second week in January, 1912. Delivery of coal to be alongside the coal pocket, Roxbury canal. Car weights (sworn to) must accompany all bills, in addition to bills of lading for all cargoes of coal delivered to the hospital. Proposals to be made on printed forms to be obtained at the office of the Superintendent of the Hospital, and left at that office not later than July 24, 1911, at 12 o'clock noon, at which time and place the proposals will be publicly opened. Each proposal must be accompanied by a properly certified check for \$500, and a bond will be required for the faithful performance of the contract. A duplicate copy of the proposal must be deposited with the City Auditor before 12 o'clock noon on the date given above for receiving proposals. The right is reserved by the trustees to choose such coal as they deem best for the interests of the hospital, or to reject any or all proposals.

Per order of the trustees.

(July 15.) JOHN H. MCCOLLOM,
Superintendent.

CITY OF BOSTON.

PROPOSALS FOR IRON CASTINGS.

The Supply Department of the City of Boston invites proposals for furnishing the Public Works Department, Water Service, 250,000 pounds, more or less, No. 2 iron castings, divided as follows:

2,500 light meter frames and covers.
1,000 inside meter frames and covers.

Blank proposals can be obtained at the office of the Supply Department, Room 826, Tremont Building. The bidder must leave his proposal and a certified check for \$500, payable to and to become the property of the City of Boston if the proposal is not carried out. A bid in duplicate, without the check, must be left with the City Auditor prior to opening the bids. The bids will be publicly opened and read on Wednesday, July 19, at 12 o'clock m., at Room 826, Tremont Building. The successful bidder must give a bond for \$1,500 from a company doing business in Massachusetts. The superintendent reserves the right to reject any or all proposals if he deems it for the best interests of the city so to do.

(July 15.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

TO HEATING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for making repairs to the steam heating apparatus in miscellaneous schools, and doing other work incidental thereto, and giving bond of a surety company therefor in the sum of \$2,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock noon of Monday, July 31, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

(July 15.) CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

CITY OF BOSTON.

TO MASON CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for paving yard, etc., Benjamin Cushing School, Robinson street, Dorchester, Mass., and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Friday, July 21, 1911, at said office, with a certified check for \$250, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall. The commissioners reserve the right to reject any and all proposals and to give preference to bidders paying the trade unions' rate of wages.

(July 15.) CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

THE ORGANIZATION OF THE CONTINUATION SCHOOL IN MUNICH*

By DR. GEORG KERSCHENSTEINER,
DIRECTOR OF EDUCATION IN
MUNICH.

In my last lecture I endeavored to show the principles on which the continuation school is organized and the relation it must bear to the whole life of the pupil. Before I describe the organization of the continuation school in Munich, it may be well to draw a picture of the characteristics which a continuation school ought to have, if it is to be a true place of education for the people, and perhaps also, in order to bring the form of the school into stronger relief, at the same time to state what it ought not to be.

The first fundamental principle of a rightly organized continuation school is that it must extend to the eighteenth year of every boy or girl who is not being educated in a higher school. It is of no advantage to a constitutional state to make its opportunities of culture accessible only to a small percentage. When all citizens of the state have the right to participate in its affairs and to exert influence on its executive through the suffrage, it is the business of the state to provide all with an education that will enable them to make a reasonable use of this right. During several decades we believed in Germany that it was sufficient to give opportunities for boys and girls to continue their education after quitting the primary school and to leave the use of such opportunities to their own free will. The United States, France, and especially England are still of this opinion. England points not without justifiable pride to the very large attendance at its night schools. The evening courses at the excellent School of Technology in Manchester were attended by twenty-five thousand pupils, while Munich, having four-fifths of the population of Manchester, had only about eighteen thousand pupils in its compulsory continuation schools in the same year. But it is not enough to count only the number of pupils. We must also ask, how many hours' instruction does each receive? And we then find that in Manchester the pupil received sixty-three hours a year, while in Munich he received three hundred and thirty hours in the year.

In Germany everybody is now convinced that the voluntary continuation school no longer suffices for the educational needs of modern states. As long as the continuation school remains optional, thousands of employers will prevent their youthful workmen from making use of its opportunities, except at the end of their day's work, when mind and body are fatigued. And even in cases in which some reasonable employers would be willing to grant their boys time for study, they would probably do it only if the training in question were principally in the interest of their own trade. The number of employers who see farther and recognize that it is of the greatest importance not only for business but also for the community at large not to let the man disappear in the workman, but to take his moral and civic education in hand betimes, is too small to achieve any appreciable progress in the universal education of the people by means of purely voluntary continuation schools. We must remember that a voluntary continuation school will not reach those who need it most, that is to say, the innumerable boys and girls in our large towns who have

a family only in name or no family at all. No one will voluntarily seek an opportunity of culture after the burden and heat of the day, unless he already possesses certain moral qualities that incite him to attend to his own education at the cost of trouble and inconvenience to himself. These are the reasons that have convinced us in Germany that compulsory attendance at the continuation school between the ages of fourteen and eighteen is absolutely indispensable.

But if this compulsory continuation school is to be in reality a home of education, it must in the second place engage the interest of its pupils. But it can engage their interest only if it interweaves its teaching with the trade of the pupil. For the most capable pupils desire to get on in their trade and by help of their trade. Many have made it their choice from inclination, and have a lively interest in its technicalities. This is a perfectly justified interest. If the school appeals to this interest it may be sure of gaining the heart of its pupil. And if it has gained its pupil's heart it can lead him whither it will, on to *theoretical* as well as *practical* ground, and particularly on to the ground of moral and civic teaching.

Now, if the school is to be brought as much as possible into intimate contact with the life of the pupil, it must, in the third place, possess workshops and laboratories for practical work as the center of its entire organization. There it can ennoble and intensify the work of boys and girls, and put processes that too frequently approach them only in a purely mechanical aspect on the basis of practical and scientific reflection. The youthful worker of present-day economic life has in no way remained an object of education in the same sense as was the apprentice of four or five hundred years ago, in the times of rigorous guild regulations. He has become more and more an instrument of cheap labor. The larger the business the more one-sided is often the apprentice's training, and the smaller the business the more insignificant is generally the work intrusted to him. If, then, the pupil is to learn the meaning of real joy in work, this school must fill up the gaps left in the boy's education by the present economic conditions of life. It can do this only if it takes in hand the pupil's practical work and makes this the center of its entire system of teaching.

If the school stopped here, however, it would but imperfectly fulfil its purpose. The end of all education is not the technically competent workman, but the citizen of the state, who not only seeks to advance his own welfare through his work, but also consciously places his work in the service of the community. The fourth essential of the continuation school is therefore the attitude of regarding technical education only as means for mental and moral training. I have already pointed out in general terms how the organization must be adapted to this object, and propose to show more clearly now by the example of Munich. Not until the organization has entered on this path will the continuation school prove itself valuable enough to justify the large expenditure which it requires.

It would be extremely one-sided to establish schools of this kind for men workers alone. The more the population of a country increases and the harder the struggle for existence consequently becomes, the more is the wife obliged to contribute to the support of the family and the more pressing is therefore the necessity of giving girls opportunities of training,

not only in the household knowledge that helps to preserve a family from ruin, but also in the different branches of trade by which she may later earn a livelihood. Indeed, in greatly overpopulated states the continuation school is even more important for the girls than for the boys. In our great factory centers, where husband and wife go out to work, family life and family education are in innumerable cases well-nigh annihilated. Thus a new source of danger for the life of the state arises. If it were possible to develop a strong family feeling and to reinstate the family in its old educational functions by training women to their duties as mothers and housewives and giving them the opportunity of performing these tasks our anxiety for the education of growing lads would be considerably reduced. The difficulty of organizing continuation school for girls lies in the fact that these schools have to fulfil a twofold task. In the first place a girl must be trained for her vocation proper as mother and housewife, and in the second place, marriage being uncertain, for a calling by which she can support herself. It is therefore, necessary for both elementary and continuation schools to keep these two objects in view. As long as the time at its disposal is too short, it will have to pay chief attention to the training of the housewife and mother and then turn to the training for a vocation.

It is very probable that most towns will have financial difficulties in equipping really good continuation schools for both boys and girls at the same time. The municipalities will be obliged, as has been the case in Munich, to content themselves at first with establishing the compulsory continuation school for one sex. The better the school is organized, the more surely in the course of time will public opinion demand the same schools for the other sex and find ways and means to support them from the public purse.

Before I proceed to give you a picture of the Munich organization, let me place before you a short sketch of the entire school system of the town. The primary school is compulsory for boys from six to fourteen, for girls from six to thirteen. The number of primary school pupils is 70,000 in a population of 580,000. All children from the day laborer's up to the prime minister's attend these schools. No fees are paid.

Kindergartens for children from the age of three to six are attached to most primary schools. Attendance is voluntary and not free of charge.

Girls and boys who pass up to higher schools to prepare for the professions of scholars, engineers, clergymen, higher state officials, etc., leave the primary school at the age of ten. There are thirteen public and fourteen private schools for this purpose (*Gymnasien*, *Realschulen*, *Oberrealschulen*, and higher girls' schools). Attendance is not free of charge, but very cheap — about one dollar a month.

The compulsory primary school is followed by the compulsory continuation school for all boys and girls who do not attend a higher school. Attendance is compulsory for boys during the whole of their apprenticeship but not beyond their eighteenth year; it is compulsory for girls for three years. Attendance is free of charge. The compulsory continuation school for boys is again followed by an optional continuation school for persons over eighteen, which was attended last year by 2,600 pupils, and represented at least twelve hours' weekly instruction. Attendance is not free of charge — but also very cheap — fifty cents to a dollar a month.

* Lecture delivered under the auspices of the National Society for the Promotion of Industrial Education.

The compulsory continuation school for boys has eight to ten hours' instruction weekly. The compulsory continuation school for girls has at present only three hours' instruction weekly; from the year 1912 it will have six hours. But side by side with this compulsory continuation school are a voluntary continuation school, with six to twelve hours' instruction weekly, and a voluntary eighth class in the primary school with thirty hours of instruction a week.

The compulsory continuation schools for boys contain in round numbers 9,400 pupils; the compulsory continuation schools for girls contain 7,500 pupils, the voluntary continuation schools for girls, including the eighth class, 3,700 pupils. All in all, therefore, there are about twenty thousand pupils under eighteen years of age in these continuation schools. In addition to these there are 10,000 pupils in the higher boys' and girls' schools of the town (7,000 boys and 3,000 girls).

Thus about one hundred thousand children, that is, 18 per cent of the entire population and 93 per cent of all the boys and girls between six and eighteen in Munich, attend the public schools of the town.

The 9,000 pupils of the compulsory continuation schools for boys are distributed in fifty-two trade schools and twelve general schools. The trade schools are attended by all boys who are apprenticed to any trade, the general schools by unskilled workmen (about one-thousand one-hundred), day laborers, barrow men, errand boys, and servants. These general schools also receive the apprentices of trades that are too small to have special trade schools established for them.

The 7,500 girls in the girls' compulsory continuation school are distributed over forty schools in the town. They receive without exception household teaching. Twelve hundred of the 3,700 pupils of the voluntary continuation school are in the voluntary eighth class, 1,300 in the household department of the continuation school for girls, 900 in the commercial, 300 in the trade department. The classes of the voluntary continuation school for girls are distributed in twenty-one schools.

A trade school is established in Munich for every trade that has at least twenty-five apprentices. Trades with a great number of apprentices (such as machine-builders, mechanics, locksmiths, joiners, bakers, butchers, publicans) have at their disposal several trade schools in different parts of the town, in order to shorten the distance to school. The only exception is that the 1,200 commercial apprentices are housed in a single building in the center of the town.

The apprentices' trade schools, with their higher divisions for journeymen and masters, that is, with their voluntary continuation schools, are distributed in seven schoolhouses throughout the town. One of these schoolhouses contains only the commercial apprentices, a second principally the different branches of painters, a third the various building and arts trade, a fourth the printing and reproducing trades, fine mechanics and machine locksmiths, a fifth the different kinds of woodworkers. The butchers' trade school is combined with the town slaughterhouse. The gardeners' trade school has its own grounds. Six of the fifty-two trade schools are still in the buildings of the primary schools.

All trade schools are under the direct supervision of nine head-masters or directors, with subdirectors for each single school.

To most trade schools is attached an

association of employers, who bear the expense of school material, take part in the discussions on the plan of instruction, have the right of proposing technical teachers, assist in the supervision of the practical subjects, co-operate in the examination of apprentices, and help to spread interest in the school and to further its prosperous development. This intimate connection of an employers' association with the aims and tasks of a trade continuation school established by public money has in many cases proved an exceedingly useful arrangement. The interest of the employers in the education of the apprentices is considerably increased. And when this is achieved, the association naturally does not content itself with furthering the education of the apprentices in the school alone, but seeks to raise the standard of their calling in their own workshops as well. This is of course a process that takes place very gradually.

Each continuation school also possesses its own school board, consisting of a head master of the trade school, a member of the municipality, and three employers of the trade. It is the business of this board to manage the affairs of the school and especially to keep watch on the regularity of attendance.

Every apprentice spends one whole day or two half-days of his working week in a trade school. As a rule this involves a reduction in wages. Some employers' associations, however, pay wages on both school and work days.

In the fifty-two trade schools there are about one hundred and twenty teachers entirely attached to the school and about three hundred who give lessons there in addition to other work. The teachers are recruited from all kinds of professions and vocations. Academic and normal-school teachers co-operate with master workmen, journeymen, artisans, and agriculturalists; and they exert an excellent influence upon each other. The artisan, the master, and the journeyman learn to respect the schoolmaster, and the schoolmaster learns to respect the workman, who is engaged with him on the same educational problem.

The yearly expenditure for the compulsory apprentices' trade schools and for the voluntary journeymen's trade schools amounted last year, aside from the annual building expenses, in round numbers to 900,000 marks. The individual continuation school pupil therefore costs about eighty marks, whereas each primary school pupil costs ninety-three marks, and each pupil in the higher schools 200 marks. The expenses of the primary school are borne principally by the town, the expenses of the higher schools are with few exceptions borne by the state, and the expenses of the continuation school are borne by state and town together.

The annual net expenditure for the compulsory and voluntary continuation schools for girls amounts to about 400,000 marks, and is borne by the town alone.

So much for the external organization. When we turn to the internal organization of the compulsory continuation school, we find, as already pointed out, practical instruction in workshop, laboratory, shop, and garden in the center of every apprentices' trade school. This instruction represents two to three hours a week.

Teaching in drawing and arithmetic is most intimately connected with this practical instruction. Nothing is drawn that has not been made in the workshop. And every process in work or construction is followed out in figures. By making out both preliminary estimates and bills the pupil learns the value not only of material and work but also of the time

that has been spent upon the work. It is particularly useful for the apprentice to recognize by these bills how much the time he has spent on the work — and this of course is very great with apprentices — increases the cost of production. Special care is taken in making out bills and estimates to let the pupil learn to calculate not only the cost of materials and time but also all other items of cost, arising from the deterioration of machines and tools, the interest on capital, carriage and various other sources of expense.

Practical instruction is also intimately connected with the study of materials, tools and machines. The pupil makes acquaintance with these almost exclusively through his own practical work. He is especially familiarized with the mechanical laws under which machines and tools work.

Moreover, whenever the work in hand demands a knowledge of physics and chemistry to show the pupil the reasons for what he does, or teach him how to make new experiments with success, he receives instruction in special laboratories in the conceptions and laws required for well-considered work.

The technical education of the apprentice is never planned with a view to letting him make masterpieces. On the contrary, we endeavor to let him find pleasure in simple, careful, thorough, conscientious work in genuine materials, and to encourage him to new attempts through the feeling of security in his own power.

His moral insight is enlarged by German lessons. We read good authors in class and place at the pupil's disposal a selection of good books from the school library for reading at home.

In addition to this the pupils have one lesson weekly in religion up to their sixteenth year.

Civic instruction is generally planned as follows in the different trade schools: First, the historical development of the trade to which the pupil belongs is discussed. He is shown in the struggles of his fellow workers the continually growing interdependence of interests among all citizens of a community. Concrete examples of devotion to a common cause are placed before him. Thus by degrees he recognizes how the problems arose which occupy town and nation to-day, and learns the duties and rights of the individual within the state.

This insight is strengthened into the will to consider others and to devote himself to common purposes by the association of pupils in working groups, especially in the last school year.

Hygienic training is given not only by special instruction in hygiene, but also by gymnastics and games on Sunday afternoons and during the school holidays. An association of young men of the cultivated classes, especially young army officers, places well-trained leaders at our disposal on Sundays, who take hundreds of apprentices for walks in the environs of the town.

The association of apprentices among themselves outside the schools, for the pursuit of common interests, is, on the other hand, but little developed. This is a kind of thing that cannot be done by command — it must grow out of the spirit of the school. Not only is the organization still too young for this, but the whole conception of pupils' associations is still too young in Germany. In one school alone — a higher mercantile school for girls — has an institution of the kind been developed with eminent success, thanks to the devotion of the head master. And in one trade school for boys a mutual

assistance fund managed by the boys themselves works very well. But these examples are still isolated ones.

The organization I have described at present exists in this complete form only in Munich. I have already said that Württemberg has adopted the same organization for the whole country, that similar institutions are to be found in Baden, that the canton of Zurich in Switzerland, has quite recently promulgated a new continuation school law which in many respects resembles its Munich predecessor, and that, finally, the city of Vienna has erected at a cost of eight million crowns a central building for apprentices' continuation schools, the framework of which is exactly the same as in Munich. Thus it is seen that South Germany, Austria, and German Switzerland have started on the road of Munich's continuation-school organization. Also in North Germany the greatest energy is being expended on the problem of compulsory continuation schools, but at present without any attempt to base the organization on the school workshop.

The reason for this must be sought not only in the fact that pedagogical opinion in North Germany is still very strongly permeated with the idea of so-called general culture, but also in the difference between the South German and the North German employer. The latter is mostly an ardent opponent of the school workshop. And another reason is perhaps the difficulty with which organizers and schoolmen can make up their minds to accept the innovations of a colleague. It is a fundamental characteristic of human nature that everyone who has a question to solve likes to have contributed his own share to the solution. There is a German riddle that illustrates what I mean: "What is the difference between God and a German professor?" And the answer is: "God knows everything, and the German professor knows everything better." This "knowing better" is always a hindrance to the quick realization of a good thing. I do not wish to throw a stone at anybody. For we can all make the same observation about ourselves. We are all inclined to know things better than our colleagues. Especially when we have worked on a special hobby, consistently and energetically, for many years, it is unspeakably difficult so to enter into the ideas of another man who does not agree with us, that we can do him justice on all sides. Nevertheless, experience will show in the case in question that the purely theoretical continuation school which entirely avoids practical teaching will not fulfill its purpose. In your country it is hardly probable that this experience will be necessary. You have already excellent school workshops in schools of the most various kinds, the value of which for the education of the man as opposed to the workman has been brilliantly demonstrated in the publications of the National Society for the Promotion of Industrial Education. The essential reason why the continuation school should not become a purely theoretical school is that its limitation to theoretical instruction would form an almost insuperable barrier to transforming our schools into educational institutions for community life. The transformation of schools into institutions of this kind, or, as I express it, into communities of labor, is the fundamental problem of all school organization. Its solution is the task of the present century. As long as our schools of all kinds, not the continuation schools alone, are not organized as communities of labor, they will not prepare their pupils as they should for the

great labor community that surrounds us, the state. I can give no better illustration of what I mean than in a quotation from your excellent countryman, Prof. John Dewey, in his *Moral Principles of Education*:

I am told that there is a swimming school in a certain city where youth are taught to swim without going into the water, being repeatedly drilled in the various movements which are necessary for swimming. When one of the young men so trained was asked what he did when he got into the water, he laconically replied, "Sunk." The story happens to be true; were it not, it would seem to be a fable made expressly for the purpose of typifying the ethical relationship of school to society. The school cannot be a preparation for social life, excepting as it reproduces, within itself, typical conditions of social life.

All our present schools are such swimming schools on dry land, as far as social education is concerned. We may give our pupils a vast amount of instruction as to their relation to state and society. But we do not accustom them to regard their work from this point of view, and we give them no opportunity of making practical use of their knowledge in the service of their fellow pupils. Our schools are therefore no schools for social service. But nothing could be better adapted for this purpose than the continuation schools I have described, in as far as they are intimately combined with workshops and laboratories. For there is no place more suitable for uniting pupils for community of labor than workshops, laboratories and experimental gardens.

The only path to real state community is to accustom the children from their earliest years to do their work not only for their own personal advantage but also for the advantage of their youthful companions. Only thus can we hope to develop the two great fundamental virtues of devotion to aims outside ourselves and of consideration for the interests of others. And only thus will it in all probability be possible to preserve our great modern constitutional states from the dangers that threaten them through their own industrial, economic, social and political development.

LONDON'S TEACHING STAFF.

The teaching staff for all kinds of schools numbers about 20,000. In the elementary schools of London there are about 16,460 permanent certificated teachers, of whom about 5,260 are men and about 11,200 are women. Of these about 13,200 (4,600 men and 8,600 women) have been trained, *i. e.*, have been through a course at a training college. There are some 700 teachers in nonprovided schools who are not certificated.

SALARIES.

The salaries are: Ordinary elementary schools—head masters, £150 to £400; head mistresses, £125 to £300, according to size of school; assistant masters, fully certificated, rise from £100 to £200, and assistant mistresses from £90 to £150. Central schools—head masters, £200, rising by increments of £10 to £400; head mistresses, £150, rising by increments of £8 to £300, according to size of school; assistants, if required to produce special qualifications for, teaching the subjects in the school course, receive £10 a year above the salary paid in ordinary schools, but with the same maxima. Teachers in schools situated in difficult neighborhoods receive a special allowance of £7 10 shillings a year.

LIST OF FIRST APPOINTMENTS.

The salaries bill for teachers in elementary schools alone amounts to about

£2,550,000 per annum. In the council's own elementary schools there is one assistant teacher for every 45.7 children. Every decimal point by which this average is reduced means an increased annual expenditure of between £3,000 and £4,000.

In order to meet the new demands of the council's elementary school service and to replace teachers who leave the service through death, disablement or other causes, the council has hitherto formed each year a list of specially selected students who will be leaving training colleges in the summer. This list is known as "The List of First Appointments." The number to be placed on this list is limited to 300, and as there is great competition to obtain a place on the list the council is able to select the best teachers for its service. During the currency of this list appointments may be filled by transfer of teachers from other schools or on the unattached staff. This staff is composed of persons who are in the permanent service but who are not at the moment attached to any particular school. It is only after the list in question has become exhausted that vacancies in the council's schools have hitherto been thrown open to all candidates.

PROMOTION.

On the average a teacher spends seventeen and one-quarter years in the service before being promoted to a head teachership. Some eighty head teacherships fall vacant every year and appointments to the posts are made almost without exception from within the service. Candidates for head teacherships, if within the service, must first be placed on the promotion list.

The promotion list is formed by the committee after the fullest consultation with the managers and inspectors and after several hundred of the best qualified applicants have been interviewed by members of the teaching staff subcommittee and the principal officers. Men candidates for the promotion list must have had ten years' experience in London schools and women candidates eight. The promotion list continues in force for two years; at the end of that time a fresh list is formed.

METROPOLITAN DISTRICT.

Consists of 30 municipalities, including Boston, or 13 cities and 17 towns, all within 10 miles of State House. Population in 1910, 1,378,435, or 151,577 more than in 1905. Total valuation of taxable property in district on April 1, 1910, \$2,214,446,549, of which \$820,681,126 was outside of Boston. Net municipal debt of district, \$104,213,329, of which the 29 municipalities outside Boston owed \$34,626,564. The total net metropolitan debt for water, parks, sewers, and Charles River Basin improvements on February 1, 1911, was \$60,008,172, which added to the net municipal debt makes a total of \$164,221,401. Of 1910 tax rates, the highest was Chelsea's (\$22.40); the lowest (except Nahant's) was Milton's (\$11.90). Only four towns and no city had a lower tax rate than Boston, *viz.*, Nahant (\$9), Milton (\$11.90), Brookline (\$12.50), Swampscott, (\$15.00). Total of registered voters in district outside of Boston in 1910, 121,914; total registered in Boston, 110,326. Democratic majority over all in entire district in 1910, for Governor, 23,128. In the 35 years, 1875-1910, the population of the district outside Boston increased 454,287, or 179.16 per cent; in Boston, 328,666, or 96.12 per cent.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, Room 11, Old Court House (rear of City Hall), for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, August 21, at 3 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, AUGUST 1, AT 11 O'CLOCK.

Keeping and Storage of Gasoline.—Alvan T. Fuller, 4-6-8 Columbus avenue; Dr. E. T. Sloane, Inc., 615 Albany street; H. E. Wright & Sons, Spice street, Charlestown; J. W. Maguire Company, 16 Harcourt street; J. W. Maguire Company, 743 Boylston street; Farnham & Nelson Company, 47 Union avenue, Jamaica Plain; Max Shoolman, 590 Cambridge street, Brighton; James A. Carr, 1183 Bennington street, East Boston; Lawrence & Stanley Garage Company, Wheelock avenue, Dorchester; the E. L. Patch Company, 99 North street; Timothy J. Sullivan, 628 Fourth street, South Boston; the Taylor-Palmer Garage Company, 171 Huntington avenue; John Carcano, Intervale street, Roxbury; Charles H. K. Skillen, 240 Adams street; Potter Drug & Chemical Company, 135 Columbus avenue; Park Square Auto Station, 664 Commonwealth

avenue; John F. Suckling, 8 Pinckney road, Dorchester; Commissioner of Public Works, Chestnut Hill avenue; Robert Treat Paine, 2d., 264 Beacon street.

Bay Window.—Alfred and Francesco Velona, at 152 Havre street.

Alterations and Additions to Track Locations.—West End Street Railway Company, Centre street, from Green street to south of Seaverns avenue; Dudley street, from Magazine street to Upham's Corner; Neponset avenue, from Adams street to Taylor street; Washington street, near Lotus place.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

HOSPITAL DEPARTMENT.

Advertises for proposals for supplying 455 tons, more or less (2,000 pounds to the ton), of first quality hard white ash anthracite coal. Blank forms for proposals may be obtained at the office of the superintendent of the hospital. Bids to be filed at same office.

Bids close Monday, July 24, at 12 m.

Advertises for proposals for supplying 5,000 tons, more or less (2,240 pounds to the ton), of best quality semi-bituminous coal. Blank forms for proposals may be obtained at the office of the superintendent of the hospital. Bids to be filed at same office.

Bids close Monday, July 24, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for furnishing and delivering 1,000 or more seat-posts and 50 or more park seats. Designs for same may be obtained at the engineer's office, Franklin Park. Bids to be filed at the office of the commissioners, Olmsted Park, Jamaica Plain.

Bids close Monday, July 24, at 3 p. m.

Advertises for proposals for furnishing about 5,000 cubic yards of loam for the North Meadow, Back Bay Fens. Bids to be filed at the office of the commissioners, Olmsted park, Jamaica Plain.

Bids close Tuesday, August 1, at 3 p. m.

Advertises for proposals for building seam face granite walls and stairway at the bears' den, Franklin Park. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commissioners, Olmsted Park, Jamaica Plain.

Bids close Tuesday, August 1, at 3 p. m.

PUBLIC BUILDINGS DEPARTMENT.

Readvertises for proposals for razing and removing the Old Court House building. Plans and specifications may be seen at the office of the Superintendent of Public Buildings, Room 30, Old Court House. Bids to be filed at same office.

Bids close Friday, August 4, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertisers for proposals for building attendant's office at Highland Park standpipe, Roxbury. Plans and specifications may be seen at the office of the Engineers' Division, Public Works Department, Room 60, City Hall. Bids to be filed at the office of the Superintendent, East Cottage street, Dorchester.

Bids close Tuesday, August 1, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertisers for proposals for repairing the draw pier at Dorchester Avenue Bridge. Plans may be seen at the office of the Division Engineer of the Bridge and Ferry Division, Room 60, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, July 25, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertisers for proposals for constructing a tar macadam roadway in Champney street, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 24, at 12 m.

Advertisers for proposals for constructing brick block pavement in Hinsdale street, city proper. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 24, at 12 m.

Advertisers for proposals for constructing asphalt pavement in Tremont street, city proper. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 24, at 12 m.

Advertisers for proposals for laying wood block pavement in Washington street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 31, at 12 m.

Advertisers for proposals for repaving and regulating Bristol and Albany streets. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 31, at 12 m.

Gives notice to contractors that certain streets in South Boston, Brighton, West Roxbury, Dorchester and Roxbury are to be laid out and constructed, and that all work to be done in said streets by persons or corporations must be done before Monday, August 14, 1911.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertisers for proposals for constructing sewerage works in Watson street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, July 28, at 12 m.

Advertisers for proposals for constructing sewerage works in Market street, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 1, at 12 m.

Advertisers for proposals for constructing sewerage works in Perthshire road, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 1, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertisers for proposals for laying water pipes in various streets in the city proper, Dorchester and West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, July 28, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertisers for proposals for repairing and retubing horizontal return tubular boilers for various schoolhouses. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, July 24, at 12 m.

Advertisers for proposals for making repairs to the steam heating apparatus in various schools. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, July 31, at 12 m.

Advertisers for proposals for setting and piping up boilers in miscellaneous schools. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, August 2, at 12 m.

SUPPLY DEPARTMENT.

Advertisers for proposals for furnishing the hay, grain and straw required by various city departments during the month of August. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Thursday, July 27, at 11 a. m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending July 20, 1911:

BUILDING DEPARTMENT.

Appointment of Henry J. Clayton as a plumbing inspector, to fill a vacancy occasioned by the absence on leave of John J. Donavan, for a period of six months, at a salary of \$1,600 per year, such appointment to take effect Friday, July 21, 1911.

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as Acting City Collector at such times as the City Collector may be absent during the four weeks commencing July 17, 1911.

FINANCE COMMISSION.

Temporary appointment of E. Douglass McPherson, 10 Crawford street, Roxbury, as office boy for the period of two weeks, from July 10 to July 22, at wages of \$5 a week during vacation period of regular office boy.

HEALTH DEPARTMENT.

Appointment of Thomas Harwood, John J. Mahoney and Henry J. Hart, as inspectors of provisions in this department, at a salary of \$750 each per annum, to take effect July 13.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Stella Yenkovska, kitchen woman, \$15 per month; Kate Molyneaux, kitchen woman, \$15 per month; Boghes T. Philibossian, house porter, \$25 per month; Margaret Kane, ward helper, \$5 per week; Annie Burgess, wardmaid, \$12 per month; Martin J. Connelly, orderly, re-employed, \$35 per month; Percy G. Jennison, orderly, \$25 per month; Hubert N. Allen, elevator boy, \$7 per week; Annie L. Nickerson, assistant table girl, \$14 per month; Blanche Borthiewicz, laundress, \$16 per month; Bridget McLaughlin, laundress, \$16 per month; Nellie Kenney, laundress, \$16 per month; Grace McEachern, head nurse, re-employed, \$35 per month; Dr. Richard S. Austin, second assistant in pathology, \$41.66 per month.

Temporary.—Addie C. Keay, seamstress, \$30 per month; Julia M. Hare, cook, \$35 per month.

The following employees have had increase of wages:

Dr. Alexander M. Burgess, second assistant in pathology at \$41.66 to first assistant in pathology, \$83.33 per month. Lizzie Buchter, chambermaid at \$4 per week to temporary laundress at \$5 per week; Annette Sullivan, nurse at \$12.50 per month to head nurse, \$35 per month; Alice H. Bigelow, nurse at \$5 to \$8.33 per month.

INFIRMARY DEPARTMENT.

The Boston Infirmary Trustees transmit the following changes in the pay roll of this department for the week ending July 13, 1911:

Long Island Hospital.

To Fill Vacancy.—James A. Hurley, orderly, \$25 per month.

Temporary Employment.—James N. Murphy, carpenter, \$55 per month.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Arthur J. O'Neil to the position of night officer at the House of Correction, at a salary of \$480 per year, to date from July 14, 1911.

Promotion of Joseph D. Sullivan to the position of officer at the House of Correction at a salary of \$660 per year, to date from July 21, 1911.

SUPPLY DEPARTMENT.

Designation of John T. Caulfield to be Acting Superintendent of Supplies from July 22 to August 5, inclusive.

RETIREMENT OF VETERANS.

Public Works Department (Sanitary Service).

John P. Wilson, a veteran of the Civil War, employed in the sanitary service as a laborer at \$704.25 per year, has been retired on half pay under the recent act of the Legislature.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, July 13, 1911:

D Street Gymnasium.—James P. Sweeney, custodian, 2½ days at \$3, \$7.50.

Dover Street Bath House.—Timothy H. Sullivan, custodian, 2 days at \$3, \$6; John Stevens, engineer, 3 days at \$24 per week, \$10.29; David J. Butler, laundry work, ½ day at \$2.50, \$1.25; Charles F. McCarthy, laundry work, 2½ days at \$2.50, \$3.75; Annie G. Hession, laundry work, ½ day at \$10 per week, \$0.72; Nellie Salarie, laundry work, ½ day at \$10 per week, \$0.72; Mary E. Sullivan, laundry work, ½ day at \$10 per week, \$0.72; Mary Wheeler, laundry work, ½ day at \$10 per week, \$0.72.

Cabot Street Bath House.—James Kil-duff, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; David M. Owens, custodian, $1\frac{1}{2}$ days at \$3, \$4.50.

Ward 9 Gymnasium.—Joseph R. Havey, custodian, $1\frac{1}{2}$ days at \$3, \$4.50.

Commercial Cars.—Frank P. Guthrie, chauffeur, 3 days at \$2.50, \$7.50; Thomas Murphy, chauffeur, 3 days at \$2.50, \$7.50.

Teams.—William T. Foley, driving teams, 2 days at \$2.25, \$4.50; James P. Saunders, driving teams, $1\frac{1}{2}$ days at \$2.50, \$3.75.

Charlesbank Floating Bath House, Women.—Timothy Harrington, assistant custodian, 1 day at \$2.50, \$2.50.

McKenzie Beach Bath House.—David Curtain, emergency, $1\frac{1}{2}$ days at \$2.25, \$3.38; Richard P. Morrissey, life guard and helper, 2 days at \$2.25, \$4.50; Frank J. Pendergast, custodian, 1 day at \$3, \$3.

L Street Bath House.—Patrick F. Burke, Jr., life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles Cox, life guard and helper, 1 day at \$2.25, \$2.25; John J. Donovan, janitor, $\frac{1}{2}$ day at \$2.50, \$1.25; Dennis V. Driscoll, life guard and helper, 1 day at \$2.25, \$2.25; Frederick J. Dunlap, life guard and helper, 1 day at \$2.25, \$2.25; Eugene P. Durgin, life guard and helper, 1 day at \$2.25, \$2.25; William H. Dunn, life guard and helper, 1 day at \$2.25, \$2.25; James A. Foley, life guard and helper, 1 day at \$2.25, \$2.25; Joseph F. Goode, life guard and helper, 1 day at \$2.50, \$2.50; Francis J. Horgan, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael F. Kelly, custodian, 1 day at \$3, \$3; Leo C. Knoele, janitor, 1 day at \$2.25, \$2.25; Charles E. Richards, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Abraham Rich, life guard and helper, 1 day at \$2.25, \$2.25; Arthur L. Roust, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph D. Sullivan, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph Corbett, emergency, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles Gardner, emergency, $\frac{1}{2}$ day at \$2.25, \$1.13; Richard J. Hogan, emergency, $\frac{1}{2}$ day at \$2.25, \$1.13; Leo Walsh, emergency, $\frac{1}{2}$ day at \$2.25, \$1.13.

North End Park Bath House.—Martin J. Clougherty, life guard and helper, $2\frac{1}{2}$ days at \$2.75, \$6.88; John W. Lawton, custodian, $2\frac{1}{2}$ days at \$3, \$7.50; Dennis J. Swanson, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Angelo Serino, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Eugene F. O'Donnell, laundry work, $2\frac{1}{2}$ days at \$2.50, \$6.25; John J. White, fireman, $\frac{1}{2}$ day at \$2.50, \$1.25; Sarah Donovan, matron, 1 day at \$10 per week, \$1.43; Jennie Govornie, laundry work, 1 day at \$10 per week, \$1.43; Margaret Hurley, laundry work, 1 day at \$10 per week, \$1.43; Mary Hooley, laundry work, 2 days at \$10 per week, \$2.86; Margaret Lydon, laundry work, 1 day at \$10 per week, \$1.43; Margaret McGonagle, laundry work, $1\frac{1}{2}$ days at \$10 per week, \$2.15; Mary Motto, laundry work, 1 day at \$10 per week, \$1.43; Nellie Morley, laundry work, 2 days at \$12 per week, \$3.44; Louise Niacco, laundry work, 1 day at \$10 per week, \$1.43; Minnie O'Hare, laundry work, 1 day at \$10 per week, \$1.43; Catharine Sullivan, laundry work, 1 day at \$10 per week, \$1.43.

Election Department.

Overtime allowance on pay roll of this department for the week ending July 13, 1911, as follows:

Allan H. Farnham, assistant registrar, 3 hours at \$0.75 per hour, \$2.25; Paul D. Kane, assistant registrar, 6 hours at \$0.75 per hour, \$4.50.

Hospital Department.

For the week ending Thursday, July 13, 1911:

Main Department.—William E. Thompson, laundry engineer, 8 hours at \$0.37 $\frac{1}{2}$ per hour, \$3.

Park Department.

For the week ending Thursday, July 13, 1911:

Thomas A. Callahan, laborer, 1 day at \$2.50, \$2.50; Margaret T. Mulhern, matron, $1\frac{1}{2}$ week at \$10 per week, \$0.71; Raffaele DeFlorio, laborer, 1 day at \$2.25, \$2.25; Hugh Bagley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Hugh Greeran, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Bartholomew Sullivan, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Lally, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Michael O'Neill, park keeper, 2 days at \$2.50, \$5; Hazel E. Brackett, assistant instructor, $\frac{1}{2}$ week at \$11.50 per week, \$1.64; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; John Younnie, watchman, 1 day at \$2.50, \$2.50; Alexander Boyd, laborer, 1 day at \$2.25, \$2.25; George T. Cuning, laborer, 1 day at \$2.25, \$2.25; Michael Flanagan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William J. Memery, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; John T. Conboy, working foreman, 1 day at \$3, \$3; James M. Kavaney, laborer, $\frac{5}{8}$ day at \$2.25, \$1.41; John J. Connolly, 1st, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.81; Thomas F. Dolan, 1st, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Peter M. McManus, working foreman, 1 day at \$3, \$3; Thomas Curley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Fanning, laborer, 1 day at \$2.25, \$2.25; Martin Finnigan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Michael Connolly, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas McDowell, laborer, $\frac{5}{8}$ day at \$2.25, \$1.41; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; James J. Davis, laborer, 1 day at \$2.25, \$2.25; Jeremiah J. Downey, playkeeper, 1 day at \$2.50, \$2.50; Michael Connors, 2d, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; John Higgins, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, 1 day at \$2.25, \$2.25; Michael Walsh, 1st, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, playkeeper, 1 day at \$2.50, \$2.50; Matthias Costello, laborer, $\frac{5}{8}$ day at \$2.25, \$1.41; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; Michael J. Grady, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.66; Patrick Connolly, 2d, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.66; Michael Hickey, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.66; John J. Lannon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; Terrence N. Griffin, playkeeper, 1 day at \$2.75, \$2.75; John J. Abbott, playkeeper, 1 day at \$2.25, \$2.25; Andrew Buttomer, playkeeper, 1 day at \$2.25, \$2.25; Marke Burke, playkeeper, $\frac{1}{2}$ day at \$2.25, \$0.28; Patrick Connolly, 1st, playkeeper, 1 day at \$2.25, \$2.25; Michael Downes, playkeeper, 1 day at \$2.25, \$2.25; Festis Wallace, playkeeper, 1 day at \$2.25, \$2.25; John J. Tatten, Jr., fireman, $\frac{1}{2}$ day at \$2.50, \$1.88; Peter Barker, working foreman, 1 day at \$3, \$3; Thomas Mulcahy, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles A. Hogan, timekeeper, $1\frac{1}{2}$ days at \$2.50, \$4.38; Robert

Hindle, machinist, $\frac{3}{4}$ day at \$3, \$2.25; William H. Smith, steam roller engineer, $1\frac{1}{2}$ days at \$3, \$3.75; James H. Kelley, janitor, $1\frac{1}{2}$ days at \$2.50, \$3.44; Patrick Flynn, laborer, $1\frac{1}{2}$ days at \$2.25, \$4.22; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; James M. Morrissey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Cornelius J. Shields, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Welsh, laborer, 1 day at \$2.25, \$2.25; John J. Meehan, laborer, 2 days at \$2.25, \$4.50; Bernard J. Conley, machinist, $1\frac{1}{8}$ days at \$3, \$3.38; Robert Coulsey, working foreman, 1 day at \$2.75, \$2.75; Thomas Heavey, laborer, 1 day at \$2.25, \$2.25; Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; Arthur E. Ogden, clerk, $\frac{1}{2}$ week at \$23.01 per week, \$5.75; Richard Walsh, steam roller engineer, $\frac{1}{2}$ day at \$3, \$2.25; Joseph P. Howe, greenkeeper, 1 day at \$2.50, \$2.50; Samuel J. Moran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Flanagan, machinist, $\frac{1}{2}$ day at \$3, \$0.38; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Murphy, storekeeper, 1 day at \$3, \$3; Moses A. Coulter, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63.

Public Buildings Department.

For the week ending Thursday, July 13, 1911:

Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Satoris, watchman, 1 day at \$2.50, \$2.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, July 13, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; Charles H. Cooke, gardener, 1 day, \$3; Michael Dooley, sodder, 1 day, \$2.25; Joseph Germaine, nurseryman, 1 day, \$3; Edward Grey, tree climber, 1 day, \$2.50; Charles Hayes, sodder, 1 day, \$2.50; James J. Hines, sodder, 1 day, \$2.25; John A. Johnson, sodder, 1 day, \$3; Frank Hill, tree expert, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; John B. Murphy, tree climber, 1 day, \$2.50; Aaron G. Parker, tree climber, 1 day, \$2.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, July 13, 1911:

John J. Graham, first assistant drawtender, 1 day at \$2.74, \$2.74; 5 assistant drawtenders, 7 days' time at \$900 per year, \$17.23.

Public Works Department (Ferry Service).

For the week ending Monday, July 10, 1911:

Frank M. Donohue, boat watchman, $\frac{3}{4}$ day at \$2.83, \$1.06; Henry T. McConnell, boat watchman, $\frac{3}{4}$ day at \$2.83, \$1.06; Ernest L. Yocum, temporary engineer, 2 days at \$4.22, \$8.44; John F. Labohm, gateman, 1 day at \$2.63, \$2.63; Henry H. McCarthy, gateman, 1 day at \$2.63, \$2.63;

William P. Murphy, gateman, 1 day at \$2.63, \$2.63; William G. Greenall, gateman, 2 days at \$2.63, \$5.26; William G. Greenall, temporary quartermaster, 1 day at \$2.46, \$2.46; William J. Timmins, gateman, 1 day at \$2.63, \$2.63.

Public Works Department (Paving Service).

For the week ending Thursday, July 13, 1911:

John Donovan, laborer, 1 day at \$2.25, \$2.25; Michael Dolan, laborer, 1 day at \$2.25, \$2.25; Timothy Griffin, laborer, 1 day at \$2.25, \$2.25; Andrew J. Doran, laborer, 1 day at \$2.25, \$2.25; Michael Mitchell, laborer, 1 day at \$2.25, \$2.25; Francis Griffin, laborer, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; Owen Moore, laborer, 1 day at \$2.25, \$2.25; Stephen Donahue, laborer, 1 day at \$2.25, \$2.25; Timothy F. Leonard, watchman, 1 day at \$2.25, \$2.25; William H. Mulrey, teamster, 1 day at \$2.25, \$2.25; John H. Flanders, teamster, 1 day at \$2.25, \$2.25; John Moore, 2d, teamster, 1 day at \$2.25, \$2.25; Thomas Walch, teamster, 1 day at \$2.50, \$2.50; John Sheehan, laborer, 1 day at \$2.25, \$2.25; John W. Green, laborer, 1 day at \$2.25, \$2.25; John J. Tarpey, laborer, 1 day at \$2.25, \$2.25; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Michael Doyle, yardman, 1 day at \$2.25, \$2.25; Patrick Vericker, stableman, 1 day at \$2.25, \$2.25; John Welch, watchman, 1 day at \$2.25, \$2.25; Michael H. Killion, driver, 1 day at \$2.50, \$2.50; Thomas Ring, driver, 1 day at \$2.50, \$2.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Thursday, July 13, 1911:

John E. Brophy, inspector, 1½ days at \$2.50, \$3.75; Frank H. Wilson, inspector, 1½ days at \$2.50, \$3.75; N. F. Mondello, inspector, ½ day at \$3, \$1.50; A. G. Kerrigan, inspector, 1½ days at \$2.50, \$3.13; James N. Brennan, inspector, 1½ days at \$2.50, \$3.75; John T. Kane, inspector, 1 day at \$2.50, \$2.50; John A. Roe, inspector, 2 days at \$2.50, \$5; Jeremiah J. Moynihan, inspector, 2 days at \$2.50, \$5; D. J. O'Brien, inspector, 1 day at \$3, \$3.

Public Works Department (Sewer Service).

For the week ending Thursday, July 13, 1911:

Michael Conley, bracer, 1 day at \$2.50, \$2.50; Edward J. Ryan, inspector, 1 day at \$3.50, \$3.50; Patrick J. Hartigan, teamster, 2 days at \$2.50, \$5; Nathan F. O'Neil, teamster, 1 day at \$2.50, \$2.50; Timothy Kennedy, bracer, 1 day at \$2.50, \$2.50; Michael O'Keefe, bracer, 1 day at \$2.50, \$2.50; Timothy Reardon, sewer cleaner, 1 day at \$2.75, \$2.75; 13 laborers, 13 days at \$2.25, \$29.25; Luke Lyons, laborer, 2 days at \$2.50, \$5; 2 laborers 4 days at \$2.25, \$9; 2 laborers 1 day at \$2.25, \$2.25; Robert J. Pumphret, subforeman, 1 day at \$3.50, \$3.50; Charles Carroll, carpenter, 1 day at \$3.50, \$3.50; Frank J. Johnson, yardman, 1 day at \$2.50, \$2.50; Edward Grant, bracer, 1 day at \$2.50, \$2.50; 5 laborers 5 days at \$2.25, \$11.25; 1 laborer, ½ day at \$2.25, \$1.13; William J. Nutley, inspector, ½ day at \$5, \$2.50; John Driscoll, bracer, ½ day at \$2.50, \$1.25; Jere Doyle, bracer, ½ day at \$2.50, \$1.25; Dennis Burke, bracer, 1½ days at \$2.50, \$3.75; 3 laborers, 1½ days at \$2.25, \$3.38; 1 laborer, 1 day at \$2.25, \$2.25; Frank Brothers, laborer, 2 days at \$2.50, \$5; Thomas Giblin, bracer,

1 day at \$2.50, \$2.50; William O'Brien, subforeman, 1 day at \$4.25, \$4.25; 9 laborers, 9 days at \$2.25, \$20.25; 2 laborers, 2 days at \$2.25, \$4.50; 1 laborer, 1 day at \$2.25, \$2.25; Thomas McDonald, yardman, 2 days at \$2.75, \$5.50; William Mullen, laborer, 2 days at \$2.50, \$5; Patrick Foley, bracer, ½ day at \$2.50, \$1.25; J. E. Brown, steam roller engineer, 8 hours at \$0.50 per hour, \$4; William L. Johnson, steam roller engineer, 1 day at \$3, \$3; J. H. McGee, steam roller engineer, 8 hours at \$0.50 per hour, \$4; 5 laborers, 5½ days at \$2.25, \$12.38; Daniel Holleran, bracer, 2 days at \$2.50, \$5; 1 laborer, ½ day at \$2.25, \$1.13; 2 laborers, 3 days at \$2.25, \$6.75; 2 laborers, 4 days at \$2.25, \$9; Edward Doherty, bracer, 1 day at \$2.50, \$2.50; Bernard Gibbons, bracer, 1 day at \$2.50, \$2.50; Thomas Glennon, inspector, 1 day at \$3.50, \$3.50; Thomas Hughes, flusher, 1 day at \$2.75, \$2.75; 5 laborers, 5 days at \$2.25, \$11.25; Thomas Flaherty, bracer, 1 day at \$2.50, \$2.50; James King, bracer, 1 day at \$2.50, \$2.50; John J. McKenna, inspector, 1 day at \$3.50, \$3.50; 4 laborers, 4 days at \$2.25, \$9; 3 laborers, 3 days at \$2.25, \$6.75; 1 laborer, 1 day at \$2.25, \$2.25; 1 laborer, ½ day at \$2.25, \$1.13; James Brayden, subforeman, ½ day at \$3, \$1.50; Joseph Driscoll, laborer, ½ day at \$2.50, \$1.25; James Lynch, laborer, ½ day at \$2.50, \$1.25; Patrick Fay, laborer, ½ day at \$2.25, \$1.12; Michael O'Brien, laborer, ½ day at \$2.25, \$1.13; 1 laborer, ½ day at \$2.25, \$1.13; Charles R. Palmer, steam roller engineer, 1 day at \$4.67, \$4.67; Christopher Kenney, laborer, 1 day at \$2.50, \$2.50; 1 laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, July 13, 1911.

James B. Connolly, yardman, 1½ day at \$3, \$1.59; Patrick Farry, laborer, ½ day at \$2.25, \$1.20; Patrick Hannon, laborer, ½ day at \$2.25, \$1.20; Edward A. McGonnagle, chauffeur, 1½ day at \$2.75, \$1.46; Thomas G. Nicholson, laborer, 1½ day at \$2.25, \$1.20; Thomas J. Toolin, laborer, 1½ day at \$2.25, \$1.20; John Wall, laborer, 1½ day at \$2.25, \$1.20; Francis T. Ware, laborer, 1½ day at \$2.25, \$1.20; Thomas Bowen, teamster, 1½ day at \$2.25, \$1.20; Francis J. Cadigan, laborer, 1½ day at \$2.25, \$1.20; Raffaele Curcio, teamster, 1½ day at \$2.25, \$1.20; Daniel H. Curley, repairer, 1½ day at \$2.50, \$1.33; D. J. Heffernan, laborer, 1 day at \$2.25, \$2.25; John Ganley, driller, 1½ day at \$2.75, \$1.46; Lawrence E. Murphy, repairer, 1½ day at \$3, \$1.59; James J. O'Brien, teamster, 1½ day at \$2.25, \$1.20; John J. O'Brien, teamster, 1½ day at \$2.25, \$1.20; Edward A. Pyne, teamster, 1½ day at \$2.25, \$1.20; Daniel J. McCarthy, teamster, 1½ day at \$2.25, \$1.20; Jeremiah J. McLaughlin, teamster, 1½ day at \$2.50, \$1.33; Thomas Magee, teamster, 1½ day at \$2.25, \$1.20; Michael F. Mulkern, teamster, 1½ day at \$2.25, \$1.20; Michael Ronan, teamster, 1½ day at \$2.25, \$1.20; Thomas F. Corcoran, laborer, 1½ day at \$2.25, \$1.20; Coleman Mullen, laborer, 1½ day at \$2.25, \$1.20; Reuben Overton, driller, 1½ day at \$2.25, \$0.77; John Sullivan, No. 1 machinist, 1½ day at \$2.75, \$1.20; Charles M. Driscoll, plumber, 4 days at \$3.50, \$14; Patrick Lawless, helper, 2½ days at \$2.25, \$5.48; Edward E. Hasenfus, plumber, ½ day at \$3, \$1.88; John J. Welch, helper, 2½ days at \$2.25, \$4.92; James McMahon, laborer, 1 day at \$2.25, \$2.25; John McNulty, laborer, 2 days at \$2.25, \$4.50; Dennis Shea, laborer, 1½ days at \$2.25, \$4.08; James P. McKenny,

teamster, 1½ day at \$2.25, \$1.83; John Concannon, laborer, 1 day at \$2.25, \$2.25; John J. Barry, laborer, ½ day at \$2.50, \$2.11; Alexander Thompson, plumber, 1½ day at \$3, \$1.69; Patrick F. O'Connor, gateman, 1½ day at \$3, \$1.69; John Walsh, laborer, 1½ day at \$2.25, \$1.27; Timothy Donovan, laborer, 1½ day at \$2.25, \$1.27; Dennis Regan, foreman, 1½ day at \$3.50, \$1.97; Patrick Lonergan, laborer, ½ day at \$2.50, \$1.56; Charles Quigley, laborer, 1 day at \$2.25, \$2.25; Martin Burke, laborer, 1 day at \$2.50, \$2.50; William H. McKenna, laborer, 1½ day at \$2.25, \$0.77;

Meier Branch.—F. B. Lang, laborer, ½ day at \$2.50, \$0.63; T. McAuliffe, laborer, ½ day at \$2.25, \$0.28; P. J. McCarthy, plumber, ½ day at \$3.50, \$0.88; T. Sullivan, plumber, ½ day at \$3.50, \$0.88; P. Clougherty, laborer, 1½ days at \$2.25, \$3.45; M. Flaherty, inspector, 1½ day at \$2.75, \$1.46; E. Mahoney, laborer, 1½ day at \$2.25, \$1.20; J. Sullivan, laborer, 1½ day at \$2.25, \$1.20;

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Acting Mayor. Those awarded without public advertisement are specially indicated. Week ending July 20, 1911:

PARK DEPARTMENT.

On July 18 the Acting Mayor approved a contract with the Bay State Construction and Supply Company for furnishing and installing refrigerating machinery at the Aquarium on Marine Park. Bids on this work, opened June 22, were as follows:

Bay State Construction and Supply Company, \$7,110; Frick Company, \$7,724; Fred W. Wolf Company, \$10,500; Creamery Package Company, \$6,170; Brunswick Refrigerating Company, \$8,965; The Bay State Construction and Supply Company, one of \$9,061, and one of \$8,292.50, but for type of engine and compressor other than that specified. The bid of the Creamery Package Company was not in accordance with the specifications.

On July 18 the Acting Mayor approved a contract with Laskey & McMurrer for installing heating and ventilating system in the Aquarium. Bids on this work, opened June 22, were as follows:

Laskey & McMurrer, \$15,887; L. W. Taylor Company, \$17,283; J. J. Hurley, \$20,540; Pierce & Cox, \$22,195; Ingalls & Kendrick, \$24,240; William H. Gallison Company, \$24,590; Lynch & Woodward, \$19,870; James P. Dwyer, \$18,647; A. B. Franklin, \$21,615.

On July 18 the Acting Mayor approved a contract with J. E. Locatelli Company, Inc., for the erection of a sanitary and locker building on the Strandway Playground at South Boston. Bids on this work, opened June 28, were as follows:

J. E. Locatelli Company, \$17,461; A. Piotti, \$17,600; McDonald & Kivell, \$21,592; Louis B. Cadario, \$19,830; Strout Brothers Construction Company, \$18,104; McGahey & O'Connor, \$19,356; William Crane, \$19,619.

PUBLIC WORKS DEPARTMENT (Bridge Service).

On July 18, 1911, the Acting Mayor approved a contract with W. H. Ellis for repairing draw foundation at Warren Bridge. Bids on this work were opened July 11, 1911, and were as follows:

W. H. Ellis, \$3,482.20; George T. Rendle, \$3,611.80; John B. Graham, \$3,645.

Engineer's estimate, \$4,200.

PUBLIC WORKS DEPARTMENT (Paving Service).

On July 18, 1911, the Acting Mayor approved a contract with M. F. Gaddis for tar macadam roadway in Harvard avenue, between Harvard and Washington streets. Bids on this work were opened July 3, 1911, and were as follows:

M. F. Gaddis, \$3,486.01; James Doherty, \$3,618; William J. Rafferty Company, \$3,644.36; J. C. Coleman & Sons Co., \$3,645.35; Daniel E. Lynch, \$3,945.50; John McCourt & Co., \$3,980.35.

Engineer's estimate, \$6,500, which includes furnishing paving blocks, edge-stones and flagging.

On July 18, 1911, the Acting Mayor approved a contract with McGuire & Kiernan for paving and regulating Joiner street, between Chelsea and Water streets. Bids on this work were opened July 10, 1911, and were as follows:

McGuire & Kiernan, \$2,674; C. W. Dolloff & Co., \$2,677.50; John F. O'Connell, \$2,826.25; Coleman Brothers, \$2,949.90; Boston Contracting Company, \$2,961.50; M. F. Gaddis, \$3,313.90; John McCourt & Co., \$3,486.15; D. E. Lynch, \$3,516.05.

Engineer's estimate, \$3,400.

On July 18, 1911, the Acting Mayor approved a contract with Warren Brothers Company for artificial stone sidewalks in Ocean street, westerly side, between Welles avenue and Roslin street. Bids on this work were opened July 10, 1911, and were as follows:

Warren Brothers Company, \$633.22; Jeremiah J. Sullivan, \$633.60; D. M. Biggs & Co., \$652.80; William J. Rafferty Company, \$768.

Engineer's estimate, \$700.

On July 18 the Acting Mayor approved a contract with C. W. Dolloff & Co. for paving and regulating Jenner street, Charlestown. Bids on this work, opened July 10, were as follows:

C. W. Dolloff & Co., \$2,027.87; McGuire & Kiernan, \$2,046.19; John F. O'Connell, \$2,158; Boston Contracting Company, \$2,250.89; Coleman Brothers, \$2,253.75; John McCourt & Co., \$2,658.98; D. E. Lynch, \$2,692.53.

Engineer's estimate, \$2,500.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On July 18, 1911, the Acting Mayor approved a contract with James L. Pierce & Co. for cleaning sewers in Commercial street, city proper, and Brooks street, East Boston. Bids on this work were opened June 30, 1911, and were as follows:

James L. Pierce & Co., \$537.46; Richard A. Nagle, \$573.16.

On July 18, 1911, the Acting Mayor approved a contract with Charles A. Jacobs Company for pipe sewers and drains in Kent street, between Vernon and Roxbury streets. Bids on this work were opened July 7, 1911, and were as follows:

C. J. Jacobs Company, \$883.95; E. De Christoforo, \$992.65; George J. Regan, \$1,215.40; John McCourt & Co., \$1,193.25.

Engineer's estimate, \$1,149.95.

On July 18, 1911, the Acting Mayor approved a contract with M. De Sisto & Co. for pipe sewers and drains in Branch street, between Butler and Medway streets, Dorchester. Bids on this work were opened July 10, 1911, and were as follows:

M. De Sisto & Co., \$704.50; George J. Regan, \$823.45; John McCourt & Co., \$925.75; Murphy & Dolan, \$925.95; D. E. Lynch, \$980.95; E. De Christoforo, \$1,005.92; William J. Rafferty Company, \$1,027.79; Antony Cefalo, \$1,068.83.

Engineer's estimate, \$965.33.

SCHOOLHOUSE DEPARTMENT.

On July 18 the Acting Mayor approved a contract with the Paine Furniture Company for furnishing sixty-three slashed oak desks at \$17.19 each, a total of \$1,082.97. Bids on these desks, opened July 5, were as follows:

Paine Furniture Company, \$1,082.97; Heywood Brothers & Wakefield Company, \$4,158; Kenney Brothers & Wolkins, \$2,272; C. D. Redmond, \$4,510.

SUPPLY DEPARTMENT.

On July 18 the Acting Mayor approved a contract with Scott & Paine for furnishing hay and straw in the Roxbury district for the month of July. Bids on these supplies, opened June 29, were as follows:

	Hay.	Straw.
W. P. Whittemore Company..	\$26 00	\$16 00
Scott & Paine.....	23 50	14 00

On July 20 the Acting Mayor approved a contract with Henry Gray for furnishing, for the Bath Department, 1,200 women's and 600 girl's bathing suits. Bids on these supplies, opened July 19, were as follows:

	1,200 Women's Suits.	600 Girls' Suits.
Columbia Bathing Suit Co..	\$17 00*	\$15 00*
Henry Gray.....	1 26†	1 26†

* Per dozen.

† Per suit.

On July 20 the Acting Mayor approved a contract with the Mechanics Iron Foundry Company for meter frames and covers, about 250,000 pounds of No. 2 iron castings. Bids on these supplies, opened July 19, were as follows:

	2,500 Light Meter Frames and Covers, per Pound.	1,000 Inside Meter Frames and Covers, per Pound.
Lumsden & Van Stone Co...	\$0.03 1/100	\$0.03 1/100
Mechanics Iron Foundry Co.	02 1/2	02 1/2

WITHOUT ADVERTISING.

The Acting Mayor has approved the following contracts awarded without public advertisement; requests of departments to do work with the department forces without advertising; additions to and deductions from contracts:

FIRE DEPARTMENT.

The Acting Mayor has approved a contract made with the Babcock & Wilcox Company, without advertising, for remov-

ing present boiler and installing new boiler in the fireboat Engine 44, the price being \$14,574. In making request for authority to award this contract without advertising the Fire Commissioner states:

"The reason for not advertising for bids for this boiler is that expert authority informs me that this particular make of marine boiler is best suited for the work performed by our fireboats.

"There is urgent necessity, due to age of the present boilers, that this work should proceed immediately."

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Acting Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising for competitive bids:

Resurface with macadam traffic road, using the department force, Columbia road, from Hancock street to the railroad bridge, the estimated cost for labor and materials being \$4,675.

Resurface with macadam Spencer street' from Athelwold street to Talbot avenue, the estimated cost for labor and materials being \$2,500.

Resurface with macadam Webster street, from Orleans to Sumner streets, the estimated cost for labor and materials being \$2,375.

Relay with granite block paving Main street (north side), from Boston & Maine Railroad Bridge to opposite Mishawum street, the estimated cost for labor and materials being \$3,000.

Resurface with macadam Huntington avenue, from Tremont street to Wigglesworth street (both roadways), the estimated cost for labor and materials being \$2,200.

"This is maintenance work, and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

Build, with the department force, a sanitary sewer of 24-inch earthen pipe in Noanet street, from Harrison avenue about 240 feet westerly, city proper, the estimated cost for labor and materials being \$3,600.

Build with the department force a sanitary sewer of 10-inch earthen pipe and a surface drain of 15-inch, 12-inch and 10-inch earthen pipe in Seaver street, between Walnut avenue and Harold street, Roxbury, the estimated cost for labor and materials being \$3,397.

"The above work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Acting Mayor:

SCHOOLHOUSE DEPARTMENT.

Deduction, amounting to \$474, on contract with P. J. Sullivan for Lucretia Crocker School, on account of omitting brick partitions round sanitariums and substituting stud partitions, lathed and plastered and painted; omitting stone thresholds, new basement entrance from yard, include area and front steps; omitting two cases first and second floors; omitting brick filling for door; slate par-

titions for urinal; and omitting excavation and brick foundation for urinal and substituting concrete foundation. Original contract, \$5,089; total deductions, \$474; contract as standing, \$4,615.

Deduction, amounting to \$75, on contract with C. A. Bray Company for the Mary Lyon School, on account of changing 8-inch iron pipe inside building 10 feet outside of manhole to 6-inch pipe and the 8-inch iron pipe from 10 feet outside of manhole to sewer in street to Akron pipe. Original contract, \$3,510; total deductions, \$75; contract as standing, \$3,435.

Addition, amounting to \$103.55, on contract with Hooper-Waters Company for Charles Bulfinch School, on account of furring chimney with angle irons, cased with metal lath and plastered with asbestos plastering. Original contract, \$80,657; total additions, \$660.55; total deductions, \$5,266; contract as standing, \$76,051.55.

Additions, amounting to \$165, on contract with the W. A. Snow Iron Works for Warren School, on account of furnishing and setting wire mesh at the bottom of both fire escapes. Original contract, \$3,869; total additions, \$265; contract as standing, \$4,134.

Addition, amounting to \$4,676.70, on contract with Whiton & Haynes Company for U. S. Grant School, on account of changes in plans which necessitate the driving of piles for the foundations. Original contract, \$112,000; total additions, \$4,676.70; total deductions, \$2,275; contract as standing, \$114,401.70.

Addition, amounting to \$85, on contract with John F. Griffin Company for enlargement of Girls' High School, on account of spacing interior studding 12 inches on centers instead of 16 inches as specified. Original contract, \$89,122; total additions, \$85; total deductions, \$1,864; contract as standing, \$87,343.

Deduction, amounting to \$578, on contract with John F. Griffin Company for enlargement of Girls' High School, on account of omission of allowance in contract for fire insurance, \$500; for saving in allowance in contract for plant case, \$150; and an addition amounting to \$72, making net deduction as above. Original contract, \$89,122; total deductions, \$1,864; contract as standing, \$87,258.

SUPPLEMENTAL REAL ESTATE TAX SALE

Advertisements for the final tax sale for the year 1911 are now being prepared.

By a new ruling upon the law, the Collector must advertise and sell, prior to October 1, all real estate upon which the taxes or the special assessments for sewers, edgestones, sidewalks and moth suppression, or the betterments for parks, streets and sewerage works, were assessed prior to 1910 and which have not been paid.

This sale will include all taxes and assessments unpaid for any year, except for the years 1910 and 1911, which years will not be included in this sale. The year of assessment is shown by large numerals printed on the face of your bill.

The full list of estates to be sold will be made up August 1, and the advertisements will go to the printer August 21. The first advertisement will appear in the *City Record*, Saturday, September 2.

The sale will be held Tuesday, September 26, 1911, at the Collector's office, Room No. 11, in the basement of City Hall, Boston, at 9.30 o'clock a. m.

The foregoing notice and information is not required to be sent you, but it is given as a matter of courtesy, that persons

having unpaid taxes or assessments may have ample time to arrange payment and save additional cost and expense. Please note that the Collector cannot delay the advertising or sale of any property beyond the date mentioned herein.

Payments can be made at any time prior to the sale, even if advertised, by including the cost of advertisement, interest, etc., but it will accommodate the department if payment is made before August 1. The earlier paid, the less costs and interest.

APPOINTMENT OF ARCHITECT.

The Board of Trustees of the Library have appointed Messrs. Magenis & Walsh to be the architects in charge of the remodeling of the building on North Bennet street recently selected for the use of the North End Branch Library. The architects will be paid for their services 10 per cent on cost of work, this being the usual commission for such service.

PAYMENT TO DISABLED EMPLOYEE.

The Acting Mayor has approved an allowance made by the Commissioner of Public Works to David F. Crowley of the Sewer Service, 3 days at \$2.25, \$6.75.

BOSTON MUSEUM OF FINE ARTS.

The museum is a permanent public exhibition of original works of the art of Egypt, Greece, Rome, the Orient, and modern Europe and America, supplemented by reproductions of others. It is supported wholly by private gifts and managed by a Board of Trustees, including representatives of Harvard University, the Boston Athenæum, the Massachusetts Institute of Technology, the city and the state, acting through an executive staff and with the cooperation of visiting and advisory committees of citizens. Visitors, about 250,000 annually.

A public museum of art offers the whole people an unfailing source of delight and improvement. The preservation, enrichment and interpretation of museum collections demand liberal financial support. They must be shown under secure and honorable conditions. Unless by gift, they can be increased only through the expenditure of large sums in purchase or exploration. Their care and exposition demands a staff of specialists. In the measure of its power of wise outlay a museum can both widen and deepen its beneficent influence.

The museum is open every day in the year, excepting the Fourth of July, Thanksgiving Day and Christmas. On week days, 9 a. m. to 5 p. m.; Sundays, 1 p. m. to 5 p. m. (November 1 to March 1, 4 p. m.)

Admission is free on every Saturday and Sunday and on public holidays. On other days the entrance fee is twenty-five (25) cents.

Children under fourteen years of age are not admitted unless accompanied by an adult. Except by special permission, the number in charge of one person is limited to four.

BOSTON NOTES.

Boston settled in 1630 by Puritan colonists under Governor Winthrop. The name of the original settlement was changed to Boston from Trimountaine by order of the Court of Assistants on September 7 (O. S.), 1630.

MUNICIPAL BAND CONCERTS.

The Municipal Band of the city of Boston has been organized for this year, with thirty-five men, directed by Dionisio G. Cericola. Concerts will be given on Boston Common on Sunday afternoons, Franklin Park on Saturday afternoons, and in the different sections of the city evenings, starting July 7.

A new feature for this season will be the "Noonday Concerts" on Boston Common. The concert from 12 to 2 p. m. will be given by the Municipal Band. Though an innovation in this country, the success attained by similar concerts in Paris, Berlin and other European centers indicates that the "Noonday Concerts" will be appreciated. It is hoped that, with the co-operation of the directors of the large stores, etc., whose employees will be benefited in the future, that this line of work may be greatly enlarged. Below is a schedule of concerts for season:

Boston Common. Sunday afternoons at 3.30 p. m., July 2 to September 3, inclusive. Labor Day, September 4, 1911, at 3.30 p. m., Municipal Band, thirty-five pieces, Dionisio G. Cericola, leader.

Marine Park, South Boston. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive, and Labor Day, September 4, 1911.

July 23, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

July 30, 3.30 p. m., Kanrich's Band, A. M. Kanrich, leader.

August 6, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

August 13, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 20, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 27, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

September 3, 3.30 p. m., Post 26, G. A. R. Band, William A. Morrell, leader.

Pine Bank, Jamaica Pond. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive.

July 23, 3.30 p. m., B. F. Teel's Military Band, Benjamin F. Teel, leader.

July 30, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 6, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

August 13, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

August 20, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 27, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.

September 3, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

Wood Island Park, East Boston. Three concerts, Sunday afternoons, 3.30 p. m.

July 23, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 13, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

September 3, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

Abbottswold, Franklin Park. Saturday afternoons at 3.30 p. m.

July 8 to September 2, inclusive, Municipal Band, Dionisio G. Cericola, leader.

District concerts given in different sections of the city by the Municipal Band, Dionisio G. Cericola, leader. Unless otherwise specified, concerts are from 8 to 10 p. m.

July 25, Central square, East Boston.

July 26, Billings Field, West Roxbury.

July 27, Blue Hill avenue and Norfolk street, Mattapan.

July 28, Hyde Park avenue and Mt. Hope street, Mt. Hope.

August 1, Noonday Concert, Boston Common, 12 to 2 p. m.

August 2, Albany and Dearborn streets, Roxbury.

August 3, Roslindale Playground, Roslindale.

August 4, Neponset Playground, Neponset.

August 5, Noonday Concert, Boston Common, 12 to 2 p. m.

August 9, Columbus Avenue Playground, Roxbury.

August 10, Edward Everett square, Dorchester.

August 11, Thomas park, G and Sixth streets, South Boston.

August 15, Washington park, Roxbury.
 August 16, Charlesbank, West End, city.
 August 17, North Brighton Playground.
 August 18, Peabody square, Ashmont.
 August 22, Heath square, Heath and Park streets, Roxbury.
 August 23, Adams and Common streets, Charlestown.
 August 24, Christopher Gibson Playground, Field's Corner.
 August 25, Sumner and Jeffries streets, East Boston.
 August 29, North square, North End, city.
 August 30, Emerald and Compton streets, South End, city.
 August 31, near 100 Savin Hill avenue, Dorchester.
 September 1, Ashley avenue and Breed street, East Boston.

The schedule herewith presented is subject to change without notice. Postponed concerts will be given as soon as possible after the original date scheduled. No programs will be distributed, but the daily and Sunday newspapers of Boston will print from time to time the weekly schedules, programs and other data pertaining to the concert season. Programs will be announced at all concerts by use of the megaphone.

All communications relating to the concerts should be addressed to Secretary, Walter L. Finigan, of the Music Trustees, Room 905, Carney Building, Boston, for prompt consideration.

The Music Trustees have arranged the following band concerts for the coming week:

WOOD ISLAND PARK, EAST BOSTON, SUNDAY, JULY 23, 1911, AT 3.30 P. M.

E. G. Bates' Band, William J. J. Tobin, Leader.

Program.

1. March. "Memphis, the Majestic." *Alexander*
2. Overture. "Carnival." *Dalbey*
3. Popular Selection. "Summer Days." *Recker*
4. Duet. "The Butterfly." *Bendix*
(For Flute and Clarinet.)
5. Mr. Philip Morse and Mr. Thomas Storey.
a. Allegretto. "An Afternoon Tea." *Keiser*
b. Two Step. "The Winning Fight." *Holzmann*
6. Concert Walzes. "Spirit of Love." *Hall*
7. Airs of Europe. "East to West." *Browne*
8. Medley. "Songs of 1911." *Lampe*
9. Sextet and Finale from "Lucia di Lammermoor." *Donizetti*
10. Descriptive. "Hunting of the Snark." *Rollinson*
"Star Spangled Banner."

JAMAICA POND, SUNDAY, JULY 23, 1911, AT 3.30 P. M.

Teel's Band of Boston, Benjamin F. Teel, Director.

Program.

1. March. "In Storm and Sunshine." *Heed*
2. Overture. "Stradella." *Flotow*
3. Excerpt from "Madame Sherry." *Hoschna*
4. Potpourri of Popular Airs. *Remick*
5. Solo for Piccolo. "The Lark." *Harding*
Mr. H. J. Harding.
6. Grand Operatic Fantasia. "Echoes from the Boston Opera House." *Tobani*
7. Gems from "Naughty Marietta." *Herbert*
8. Fantasia Militaire. "The Cavalry Charge." *Luders*
9. Selections from "The Girl in the Train." *Fall*
10. Grand American Fantasia. "America Forever." *Tobani*

MARINE PARK, SUNDAY, JULY 23, 1911, AT 3.30 P. M.

Banda Rossa, A. D'Avino, Leader.

Program.

1. March. "Universal Peace." *Lampe*
2. Overture. "William Tell." *Rossini*
3. Intermezzo. "Cherokee." *Edwards*
4. Cornet Solo. Selected.
Mr. F. S. Trudo.
5. Grand Selection from "Carmen." *Bizet*
6. Spanish Serenade. "La Paloma." *Yradier*
7. Selection from "The Chocolate Soldier." *O. Strauss*
8. Descriptive Fantasia. "A Hunting Scene." *Bucalossi*
9. Overture. "Light Cavalry." *Suppe*
10. American Fantasy. "Star Spangled Banner." *Callin*

BOSTON COMMON, SUNDAY, JULY 23, 1911, AT 3.30 P. M.

Municipal Band, Dionisio G. Cericola, Leader.

Program.

1. March. "Slav." *Tschaikowsky*
 2. Overture. "Egmont." *Beethoven*
 3. Waltz. "The Skaters." *Waldteufel*
 4. Fantasia. "Creme de la Creme." *Tobani*
 5. Xylophone Solo. Selected.
Mr. Felix Mullaly.
 6. Sextet from "Lucia di Lammermoor." *Donizetti*
- Soloists:
 Messrs. Brenton and Colburn, cornets.
 Messrs. Gallo and Howard, trombones.
 Messrs. Park and Foglia, baritones.
7. Scenes Pittoresques. *Massenet*
a. March.
b. Air de Ballet.
c. Angelus.
d. Fete Boheme.
 8. Overture. "Semiramide." *Rossini*
"Star Spangled Banner."

CENTRAL SQUARE, EAST BOSTON, TUESDAY EVENING, JULY 25, 1911, AT 8 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "Hoch Habsburg." *Kral*
2. Overture. "Fra Diavola." *Auber*
3. Selections from "The Spring Maid." *Reinhardt*
4. Waltz. "Jolly Fellows." *Vollstedt*
5. Medley of Remick's Leaders. *Lampe*
6. Selection from "Faust." *Gounod*
7. Popular Gems of the Day.
a. "Kiss Me, My Honey." *Snyder*
b. "In the Land of Harmony." *Snyder*
8. Selections from "Mlle. Modiste." *Herbert*
9. March. "Under One Flag." *von Blon*

BILLINGS FIELD, WEST ROXBURY, WEDNESDAY EVENING, JULY 26, 1911, AT 8.15 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "Up the Street." *Morse*
2. Overture. "Stradella." *Flotow*
3. Selections from "The Midnight Sons." *Hubbell*
4. Waltz. "Tout Paris." *Waldteufel*
5. Selection from "Madame Sherry." *Hoschna*
6. Intermezzo. "Gretchen." *Martin*
7. Descriptive Medley. "The North and South." *Bendix*
8. Selection from "The Dollar Princess." *Fall*
9. Finale. March. "Army and Navy." *Zekle*

BLUE HILL AVENUE AND NORFOLK STREET, MATTAPAN, THURSDAY EVENING, JULY 27, 1911, AT 8 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "National Emblem." *Bagley*
2. Overture. "Turandot." *Lachner*
3. Waltz. "España." *Waldteufel*
4. Selections from "The Three Twins." *Hoschna*
5. Grand Selection. "Ameer." *Herbert*
6. Popular Feist Medley.
a. "Summer Days." *Piantadosi*
b. "Think it over, Mary." *Piantadosi*
7. Mazurka. "The Czarina." *Ganne*
8. Selection from "The Broken Idol." *Van Alstyne*
9. Grand Finale. "2d Connecticut." *Reeves*

BROWNE AVENUE, RIDGE AND FLORENCE STREETS, MOUNT HOPE DISTRICT, FRIDAY EVENING, JULY 28, 1911, AT 8 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "The Banner." *von Blon*
2. Overture. "Jolly Robbers." *Suppe*
3. Selections from "The Man Who Owns Broadway." *Colan*
4. Waltz. "The Chocolate Soldier." *O. Strauss*
5. Selection from "The Fortune Teller." *Herbert*
6. Popular Medleys.
a. "The Commuters." *Bendix*
b. "My Cavalier." *Nathan*
7. Descriptive Fantasia. "The Civil War." *Tobani*
8. Selection from "Madame Sherry." *Hoschna*
9. March. "Boston Commandery." *Carter*

ABBOTSWOOD, FRANKLIN PARK, SATURDAY, JULY 29, 1911, AT 3.30 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "Celebre." *Lachner*
2. Overture. "Der Freischutz." *Weber*
3. Waltz. "Artists' Life." *Strauss*
4. Selections from "The Red Mill." *Herbert*
5. Danza Esotica. *Mascagni*
6. Cornet Solo. Selected.
Mr. H. E. Brenton.
7. Selections from "The Midnight Sons." *Hubbell*
8. Grand Selection from "Aida." *Verdi*
9. March. "Hoch Habsburg." *Kral*

TRUCKING IN CITIES.

A few weeks ago the transportation and distribution of goods in London was discussed at the Royal Society of Arts, and a scheme for delivering package freight from numerous points in the city to a central railroad station, by means of freight subways, was explained in considerable detail. The railroad men present at the meeting asked some very pertinent questions regarding the cost of this system of handling packages and these questions were not satisfactorily answered. From time to time this same subject has been discussed in the United States. When a district in a thriving city becomes so busy that the streets are congested, it is inevitable that a freight subway should be discussed. Nobody knows, however, what this method of transportation will cost, and fortunately there is really no reason for any such very expensive construction, except under unusual conditions, owing to the unexpected reliability and economy of motor truck service. Some of the results obtained by well-managed motor truck delivery departments are extraordinary. By employing competent chauffeurs and routing packages so that no motor truck has an unnecessarily long trip for a single delivery, the work done per truck is very great, and consequently the expense of the chauffeur and the attendant, per package delivered, becomes very small. The speed of delivery is so increased, moreover, that facilities for delivering packages into suburban towns are now afforded at low cost, and the heavy expense formerly incurred in express delivery has been largely avoided. Attention is called to this matter because the elimination of horses from streets of thriving cities, so far as their use for trucking is concerned, is fast passing from the experimental stage into that of a necessity. Dray charges based on horse-drawn vehicles are practically obsolete as correct data for estimating costs. The manufacturer who does not look into motor vehicles carefully is losing an opportunity for considerable economy, and municipal authorities should encourage such vehicles since the presence of horses in a crowded street is undesirable as retarding rapidity of vehicular travel and as contributing to the cost of street cleaning.—*Engineering Record.*

BOSTON WATER SERVICE, PUBLIC WORKS DEPARTMENT.

Miles of supply and distributing mains, 767.35 on February 1, 1911. Total receipts for year 1910, \$2,829,056; cost of maintenance for 1910, \$862,953 (including extension of mains); Metropolitan assessment for 1910, \$1,815,659. Daily average amount of water used during 1910, 87,346,700 gallons, or 130 gallons per capita; Boston's share of Metropolitan water debt on January 31, 1911, \$26,268,708.53, or 79 per cent; Cochituate net water debt, \$386,765.45.

PROCEEDINGS OF CITY COUNCIL.

Monday, July 17, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair. Absent—Coun. Attridge and Ballantyne.

The Council voted, on motion of Coun. KENNY, to dispense with the reading of the records of the last meeting.

INCREASE IN NUMBER OF FIREMEN.

The following was received:

City of Boston,
Office of the Mayor, July 17, 1911.

To the Honorable City Council:

I respectfully recommend the passage of the accompanying order authorizing the City Auditor to transfer the sum of \$25,000 from the appropriation for Reserve Fund to the appropriation for the Fire Department, Current Expenses.

The Fire Department at present is undermanned and to this very dangerous condition attention has been sharply drawn by the recent fire in the Dorchester district. On the occasion of this fire five machines, three engines and two ladder wagons responded with a force, including officers, of twenty-three (23) men and the requisite full complement is thirty (30) men. This particular instance of undermanning is in nowise exceptional, and is a very fair display of the force permitted with the limited number of men. Some of the criticism of the handling of fires has been due to this condition of undermanning; the department as to individuals is of high efficiency.

I append hereto copies of two written communications from the Fire Commissioner to the Mayor, both dated April 11, 1911. These communications set out the condition of undermanning which obtained at that time, and this condition is far more acute at the present time through the absence of seventy men on regular and legally established vacations. The continuance of this condition must not be tolerated for a moment longer than the time required to terminate it.

As stated in these communications from the Fire Commissioner the contemplated increase in the number of firemen was demanded at that time and has since been demanded. These demands have received the approval of the Finance Commission and the National Board of Fire Underwriters after full investigation.

No person or body of authority and competency has questioned the pressing necessity of the contemplated increase. In the event of a conflagration the preventable damage to property and possibly loss of life would be immeasurable and irreparable, and in this connection any failure on the part of us who have the responsibility of caring for the city would be unpardonable.

No obstructive legal niceties without warrant in the law and which can have only the consequence of idle discussion entailing delay and a continuance of the existing highly dangerous condition, and no petty personal considerations, should be permitted to interfere with the full discharge of our duties in this dangerous situation. The provision in our charter is clear: "In the case of decease, inability, absence or resignation of the Mayor, and whenever there is a vacancy in the office from any cause, the President of the City Council, while said cause continued or until a Mayor is elected, shall perform the duties of Mayor," and so is the further provision pertaining to the absence of both the Mayor and the President of the City Council. I am convinced that the restriction of the exercises of "the powers of the Mayor only in matters not admitting of delay" does not apply in the present instance; I am very firmly convinced that this matter does not admit of delay.

Our duty is plain and our course clear, and we should move in our work with determination and dispatch.

I ask and hope that the City Council will take the requisite action to-day to pass the order herewith submitted to the end that the necessary and proper action of increasing the number of firemen by fifty, thereby conserving the property and preserving the lives of our citizens, may be taken at once.

Respectfully,

WALTER L. COLLINS, Acting Mayor.

April 11, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—I have the honor to request that the City Council appropriate seventy-five thousand (\$75,000) dollars to cover the salaries and expenses of additional firemen. The great necessity of these men is fully explained in the accompanying letter.

I desire to call your attention to the fact that the appropriation of this department, as passed by the City Council, has been reduced \$68,966.45. This reduction makes it absolutely impossible for the department to enter upon any material expenditure without an additional appropriation.

Without an increase in the fire-fighting force proper fire protection for the city during the summer is very problematic. I request that this matter be brought to the attention of the City Council at once.

Very respectfully,

C. D. DALY,

Fire Commissioner.

April 11, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Sir,—Pursuant to my communications of this date requesting an additional appropriation for the purpose of hiring additional firemen I beg to call your attention to the condition which now exists relative to the inadequate fire service which will confront the city during the summer months.

Quoting from the report of the National Board of Fire Underwriters:

"The fire force, while nominally strong, is seriously weakened by the allowance of time off under the present arrangements: even companies in the most important districts are often reduced to four or five men in quarters during eleven out of twenty-four hours. At such times, companies responding to fires must assist one another with a loss of valuable time at the most critical stage. This is the most serious deficiency of any pertaining to the department and demands immediate attention. The number of men in each company should be increased, or at least provision made for relief men to take the places of all members on vacations, sick and special leave or details and in some cases for those on days off."

"Members are allowed two meal periods of two hours or three of one and one-quarter hours daily, one day off in five and fourteen days' annual vacation. These, with the details, sick leaves, etc., reduce the fire force during eleven and one-half hours each day to about one-half and in many instances less than one-half of the total membership."

"The following figures, taken from the chief's morning reports, show the fire force on the days when a maximum and minimum of men were on duty during two periods of one month each:

DATE.	Total Enrollment of Department.	Employees Present.	Detailled to Shop, etc., from Fire Force.	Detailled to Light House Duty (Recovering from Sickness).	Absent on Days off, Vacation Leave, (Compulsory by Law).	Fire Force for the Day.
1910.						
July 29.....	990	78	13	6	267	626
Aug. 15.....	992	83	13	7	302	587
Nov. 18.....	995	94	16	9	233	643
Dec. 17.....	994	91	16	8	215	664

"The average force available during these two months was 636, or less than two-thirds of the department roll. During the meal periods the fire force on duty at fire stations averaged about 424. These conditions are representative for the past year. In the vacation months, May to November, the number of men in quarters during meal periods sometimes reached the following:

In 13 and 14 man engine and ladder companies, 5
In 9 and 12 man engine and ladder companies, 4
In 7 and 8 man ladder companies, 3
In chemical companies, 3

"An engineer or an assistant is always with each engine, but when the company is reduced to four men there is only one available for hose duty, and in a ladder company with four men present three are available for ladder work. This means, unless the ladder truck is of aerial type, that ladders over 35 feet long can be raised only with the assistance of members of other companies, and that engine companies must also have assistance in getting lines on the fire."

"The extent to which the fire force is reduced during meal hour periods in the summer was illustrated at the general alarm on August 9, 1910. The first alarm for this fire was received at 6.17 p. m. and the sixth or general alarm at 6.30 p. m. Figures compiled from the department's records show that at the time these alarms were received less than 43 per cent of the members of the fire force were in the quarters of their companies. Many men on days off, detailed and leave responded as soon as they knew of the fire, although not required to do so."

"Distribution.—In the congested value district are stationed five engine companies, each with an engine of the first size or larger, three ladder companies, one water tower and a chemical engine; four more engine companies, three ladder trucks, a fireboat, a water tower and a chemical engine are close about its limits. At least two and frequently four engine companies are within one-half mile of any point in this district, but in the center of the area, in the vicinity of the Old State House, are many valuable buildings more than one-quarter of a mile from any company. Elsewhere in the city proper an engine company is usually within one-half mile of any point, although this distance is exceeded in some parts of the Back Bay district."

The above points out clearly the grave danger there is to the city from fire unless adequate steps are taken to increase the present force. Quoting

from the communication of the Finance Commission to the City Council, dated March 22, 1911: "The present Fire Commissioner believes fifty instead of one hundred more firemen will be sufficient, and in this opinion the Finance Commission concurs."

In addition to the above investigation, which corroborates the views of this department in regard to the necessity of additional firemen, I beg to call your attention to the detailed statement of the short-handedness of this department, submitted to this office by the various district chiefs, under date of October 4:

NUMBER OF MEN REQUESTED.

As Reported and Requested by the District Chiefs.

District No. 1.

Engine 5.....	2 men
Engine 11.....	2 men
Engine 40.....	1 man
Total.....	5 men

District No. 2.

Engine 32.....	1 man
Ladder 9.....	2 men
Ladder 22.....	1 man
Chemical 9.....	1 man
Total.....	5 men

District No. 3.

Engine 25.....	2 men
Engine 38-39.....	2 men
Ladder 8.....	2 men
Total.....	6 men

District No. 4.

Engine 8.....	1 man
Ladder 1.....	1 man
Ladder 24.....	3 men
Tower 1.....	1 man
Total.....	6 men

District No. 5.

Engine 10.....	1 man
Engine 26-35.....	1 man
Ladder 17.....	1 man
Total.....	3 men

District No. 6.

Engine 2.....	2 men
Ladder 5.....	1 man
Ladder 20.....	2 men
Total.....	5 men

District No. 7.

Engine 3.....	1 man
Engine 33.....	1 man
Ladder 13.....	2 men
Total.....	4 men

District No. 8.

Engine 13.....	1 man
Engine 37.....	2 men
Ladder 26.....	3 men
Total.....	6 men

District No. 9.

Engine 12.....	2 men
Engine 23.....	1 man
Engine 24.....	1 man
Ladder 4.....	1 man
Total.....	5 men

District No. 10.

Ladder 23.....	2 men
Ladder 27.....	5 men
Total.....	7 men

District No. 11.

Engine 29.....	3 men
Engine 34.....	2 men
Ladder 11.....	1 man
Total.....	6 men

District No. 12.

Engine 28.....	1 man
Engine 30.....	2 men
Engine 42.....	1 man
Ladder 10.....	2 men
Ladder 16.....	1 man
Ladder 25.....	3 men
Chemical 5.....	1 man
Total.....	11 men

District No. 13 (Marine).

Engine 47.....	1 man
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District No. 14.

Engine 19.....	2 men
Engine 46.....	3 men
Engine 6.....	4 men
Chemical 11.....	3 men
Total.....	12 men

Grand Total..... 82 men

The above clearly shows that to delay in this matter would be a grave mistake. I therefore ask that this request be brought to the attention of the City Council at the earliest possible moment.

Very respectfully,

C. D. DALY,
Fire Commissioner.

Ordered, That the City Auditor be and hereby is authorized to transfer the sum of \$25,000 from the appropriation for Reserve Fund to the appropriation for Fire Department, Current Expenses, to be expended by the Fire Commissioner for the purpose of increasing the force by fifty men.

The question came on the passage of the order.
Coun. CURLEY—Mr. President, I move the suspension of the rules that the recommendation of his Honor the Acting Mayor may be placed upon its passage.

Coun. BUCKLEY—I move that this order be referred to the Executive Committee.

The PRESIDENT—The question comes on the motion of Coun. Curley that the rule be suspended. All those in favor say "Aye," those opposed "No." It is a vote.

Coun. HALE—Mr. President, I doubt the vote.

The PRESIDENT—Coun. Hale doubts the vote and asks for verification by the calling of yeas and nays. As many as are in favor of suspending the rule say "Yes," those opposed "No."

The Clerk called the roll with the following result, yeas, 3; nays, 4, viz.:

Yeas—Coun. Collins, Curley, Smith—3.

Nays—Coun. Buckley, Hale, Kenny, Smith—4.

The PRESIDENT—Three having voted in the affirmative and four in the negative the motion to suspend the rule is defeated.

Coun. CURLEY—Mr. Chairman, I move a reconsideration of the vote just taken, hoping the same will prevail.

Coun. HALE—Mr. President, isn't Coun. Buckley's motion in order?

The PRESIDENT—Coun. Curley has the floor. The Chair rules that Coun. Buckley's motion when made was out of order and consequently is not entertained at this time.

The President ruled that the matter stand referred to the Executive Committee without any reference.

Coun. HALE—Do I understand, Mr. President, that Coun. Buckley's order is now before the Council?

The PRESIDENT—The Chair will state that if the Chair states nothing the order will be referred to the Executive Committee under the rule.

Coun. HALE—Mr. President, does the rule cover this?

The PRESIDENT—It does.

Coun. HALE—That is entirely satisfactory then. I hope that Coun. Curley's motion will not prevail, and that the order will go to the Executive Committee.

Coun. McDONALD in the chair.

Coun. McDONALD—The question comes on reconsideration of the vote whereby the Council refused to suspend the rules.

Upon a *vive voce* vote the motion was declared carried, whereupon Coun. CURLEY doubted the vote and asked that the roll be called. The roll was called, and the motion was lost, yeas 3, nays 4, viz.:

Yeas—Coun. Collins, Curley, McDonald—3.

Nays—Coun. Buckley, Hale, Kenny, Smith—4.

Reconsideration was refused and the order referred to the Executive Committee.

FENDER GUARD, NORTHERN AVENUE BRIDGE.

The following was received:

City of Boston,
Office of the Mayor, July 17, 1911.

To the City Council:

I beg to transmit herewith a letter from the Acting Secretary of War, and an instrument and plan attached thereto, granting the City of Boston permission to construct and maintain an extra fender guard on the Northern Avenue Bridge.

It is customary, I am informed, that these documents should be filed in the office of the City Clerk.

Respectfully,
WALTER L. COLLINS, Acting Mayor.

War Department,
Washington, July 13, 1911.

Sir,—Referring to your application of the 1st ultimo, I transmit herewith, for retention, an instrument granting the City of Boston permission to construct and maintain an extra fender guard on the Northern Avenue Bridge, across Fort Point channel, at Boston, Massachusetts, as shown on the plans attached to said instruments, subject to the conditions and provisions set forth therein.

Very respectfully,

ROBERT SHAW OLIVER,
Acting Secretary of War.

(Annexed were plans, etc., referred to.)
Placed on file.

COST OF LAND, L STREET BATH.

The following was received:

City of Boston,
Office of the Mayor, July 17, 1911.

To the City Council:

In compliance with the request contained in your order passed at the meeting of July 7, to the effect

that the Bath Trustees be requested, through his Honor the Mayor, to submit to the City Council an estimate of the cost of an additional strip of beach at L street, 500 feet in length and of suitable depth, with cost of suitable shelters on same, I beg to transmit a communication from the secretary of the Bath Trustees furnishing the estimate required.

Respectfully,

WALTER L. COLLINS, Acting Mayor.

City of Boston,

Bath Department,

July 17, 1911.

To the City Council:

City Hall, Boston, Mass.:

Gentlemen,—Pursuant to your request of July 7, 1911, relative to an estimate of the cost of an additional strip of beach on the Strandway at L street, 500 feet in length and a suitable depth, with cost of suitable shelters on same, I beg to report for the Bath Trustees that the matter has been investigated with the result that the cost of the proposed addition will approximate \$50,000, the items to cost as follows:

Shelters and lockers.....	\$25,000
Building up beach and sand filling.....	10,000
Fences.....	8,000
Contingent expenses.....	7,500

The strip of beach acquired could be had with the approval of the Park Department under whose jurisdiction the Strandway now is.

These figures have been secured as speedily as possible, with the view that the Council may be willing to take immediate action on the matter, and are as correct as could be ascertained.

Very truly yours,

HUGH C. McGRATH,
Secretary Bath Trustees.

Referred to the Executive Committee.

NURSES FOR HEALTH DEPARTMENT.

The following was received:

City of Boston,

Office of the Mayor, July 11, 1911.

To the City Council:

In reply to your request contained in an order passed at the meeting of June 26 to the effect "that his Honor the Mayor be requested to report to this body what use is being made of the appropriation for two additional nurses to be employed by the Health Department on Milk and Baby Hygiene Work," I transmit herewith a statement from the secretary of the Health Department and beg to inform your honorable body that my approval of the appointments mentioned therein was given on July 10, 1911.

Respectfully,

WALTER L. COLLINS, Acting Mayor.

Health Department,

Old Court House, Boston, July 10, 1911.

Hon. Walter L. Collins,

Acting Mayor of Boston:

Dear Sir,—I am directed by the Board of Health to inform the Acting Mayor that it has received a copy of the order of the City Council, bearing date of the 26th ult., and referred to the Mayor's office on the 5th inst., to be returned with report.

The Board begs to report that it has appointed, pending the approval of the Acting Mayor, the two nurses referred to in the order for service in the Division of Child Hygiene, their duties to commence on the 10th inst.

I have the honor to be,

Yours very truly,

F. H. SLACK, Secretary.

Placed on file.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Gaetano la Marca, for compensation for damage at 90 Prince street, caused by a defect in the water pipes in front of said premises.

Mrs. H. C. Dove, for compensation for damage to clothing by employees of Public Grounds Department, while spraying tree on Walnut avenue.

Charles Goldberg, for compensation for damage at 25-27 Lauriat avenue, by defective sewers.

Mrs. Thomas F. Maloney, for compensation for damages caused by clogging of main sewer at 164 Cedar street.

Frank J. Kane, for compensation for injuries received while in discharge of his duties in the Sanitary Division.

Executive.

Petitions for sidewalks, viz.:

(Brick with Granite Edgestone.)

Joseph Hendry, 839 Parker street, Ward 19.

(Artificial Stone with Granite Edgestone.)

George F. Monahan, corner Friend and Traverse streets, Ward 6.

C. F. Hovey Company, 19-21 Chauncy street, Ward 7.

Estate of John J. Haynes, 37 Ferdinand street, Ward 10.

Harris Leshefsky, 65 Hemenway street, Ward 10.
Henry Green, 65-71 Astor street, Ward 10.

Henry Green, 590 Newbury street, Ward 11.

J. F. Crane, 971-973 Blue Hill avenue, Ward 21.
W. Prentiss Parker *et al.*, Blue Hill avenue, Ward 21.

Hosford & Williams, 125 Park street, and 2-4-6 Corey street, Ward 23.

Hyman Rambach, northeast corner Mt. Hope street and Hyde Park avenue, Ward 23.

Louis A. Ginsburg, 386 Ashmont street, Ward 24.

Max Goldman, 1953-1955 Dorchester avenue, and 3-5 Fuller street, Ward 24.

W. B. Rice, 114 King street, Ward 24.

William Brummett, Centre street, corner Dorchester avenue, Ward 24.

Petitions for licenses to sell, rent or lease firearms, viz.:

Sullivan Square Loan Office, 546 Main street, Ward 4.

Standard Loan Office, 64 Salem street, Ward 6.

Patrick J. O'Brien and John J. Byrne, to run power boats for the conveyance of passengers on that portion of Charles river between the town of Dedham and the city of Newton, bounded by the City of Boston.

Ordinances.

The Master Bakers Cooperative Association of Boston, that ashes be removed without charge.

COAL AND COKE LICENSE.

A copy of coal and coke license granted by the Secretary of the Commonwealth was received.
Placed on file.

KEEPING OF GASOLINE.

Notice was received from Alban T. Fuller, Malvern street and Commonwealth avenue, Ward 25, that said building was used for the keeping of gasoline, and of intention to use such for the ensuing year.
Placed on file.

NOTICE OF HEARING.

Notice was received from the Railroad Commissioners of hearing on July 20, on petition of the Boston Elevated Street Railway Company, for approval of location of elevated structure on Cambridge Bridge.
Placed on file.

RAILROAD POLICE.

Notice was received from the Boston, Revere Beach & Lynn Railroad that D. Henry O'Hara is no longer in the employ of said railroad as a police officer.
Placed on file.

CHILDREN ON STREETS.

The following was received:

City of Boston,

Law Department, July 12, 1911.

To the Honorable the City Council,
City Hall, Boston:

Gentlemen,—I am requested in your name by the assistant City Clerk for my opinion as to whether or not the proposed ordinance relative to children on streets, could be enforced if adopted in its present form, and if not what are the difficulties in the way of its enforcement.

In reply I would state that the superintendent of police or a judge of one of our municipal courts could give an opinion as to the difficulties in the enforcement of the proposed ordinance which would be of some value. I have had no experience in criminal proceedings against minors for petty offences and do not know what evidence the courts would require, or what is usually done when minors below the age punishable by imprisonment are brought into court and fined for petty offences.

As I wrote to the Mayor under date of December 22, 1910, I think that the first section should be amended by inserting another exception substantially as follows: "or unless said child is traveling in the most direct course between the place of his employment or an evening school at which he is an attendant, and his home."

Without this amendment some question could be raised as to the legality of this ordinance.

The practical difficulties in enforcing the ordinance are those which apply to all statutes and ordinances imposing fines upon minors under fourteen years of age. The question is if they do not pay the fine or their parents do not pay it for them, what shall be done with them. The same question arises when the child breaks the Sunday law or plays baseball in the street or is guilty of a large number of petty offences.

Yours truly,

THOMAS M. BABSON,
Corporation Counsel.

Referred to the Committee on Ordinances.

CONTINGENT EXPENSES.

A communication was received from the City Auditor, in accordance with chapter 486, section 25, of the Acts of 1909, presenting a statement of the

amounts expended by the Mayor and the City Council for contingent expenses for the quarter ending July 1, 1911.

Placed on file.

CONSTABLE'S BOND.

The City Treasurer, after duly approving of the same, submitted the constable's bond of Paul R. Gast.

Approved by the Council.

MINORS' LICENSES.

President COLLINS submitted reports on petitions of five newsboys, two bootblacks and four vendors for minors' licenses—recommending that licenses be granted.

The licenses were granted on the usual conditions.

RELEASE OF LAND.

The President called up unfinished business, No. 1, viz.:

1. Whereas, The Board of Aldermen, by an order approved by the Mayor March 26, 1872, took a strip of land 10 feet in width, "from Dudley street, at the corner of Brook avenue, eastwardly to tide water," for the purpose of laying a main drain or common sewer; and

Whereas, The Commissioner of Public Works, now having charge of said land and easement, has notified the City Council that a portion of said land and easement is no longer required for public purposes; it is hereby

Ordered, That his Honor the Mayor be and he is hereby authorized, in the name and behalf of the city, and in accordance with the provisions of chapter 25, section 50, of the Revised Laws of Massachusetts, to declare the rights and easements so taken in that portion of said strip of land lying to the east of Norfolk avenue, as shown on a plan signed by W. H. Bradley, Superintendent of Sewers, dated February, 1872, and deposited in the office of the Public Works Department, Sewer and Water Division, Sewer Service, and the sewer built therein, to be abandoned, such declaration of abandonment to be made for a nominal consideration.

On June 26 the foregoing order was read once and passed, yeas 7, nays 0.

The order was given its final reading and passed, yeas 7, nays 0.

SOLDIERS' RELIEF.

Coun. HALE, for the Committee on Soldiers' Relief, submitted a report recommending the passage of an order for the payment of aid to soldiers and sailors and their families in the City of Boston for the month of July.

Report accepted; order passed.

BINDING OF COMMITTEE RECORDS.

Coun. HALE offered an order—That the Clerk of Committees be directed to have properly transcribed and bound in convenient volumes the records of committees in his possession which have not yet been so transcribed; and that he be authorized to expend for the said purpose such sums from time to time as may be approved by the President of the City Council; the amounts so expended to be charged to the appropriation for City Council, Incidental Expenses.

Passed.

COST OF CONSTRUCTION, ETC., OF BRIDGES.

Coun. KENNY offered an order—That the Corporation Counsel be and hereby is authorized in the name of the City of Boston to apply to the Supreme Judicial Court for the appointment of commissioners under chapter 581 of the Acts of 1911 to apportion among the cities and towns and street railways the cost of construction, reconstruction and repairs of Chelsea Bridge, Meridian Street Bridge and Chelsea Street Bridge.

In connection with the order the Clerk read the following communication:

City of Boston,

Law Department, July 11, 1911.

Committee on Finance of the City Council,

City Hall, Boston:

Gentlemen,—Mr. Dever says that it is the desire of the Committee on Finance that the Corporation Counsel advise the committee whether it is expedient at the present time to authorize the loan of \$250,000 for the reconstruction and repair of Chelsea Bridge before taking any prior action under the statute and how the rights of the city may be reserved in the matter of contribution.

In reply I would state that as the United States government has ordered that the Chelsea Bridge should be taken down unless it was reconstructed with a draw of suitable width prior to November 1, it is necessary that the loan should be voted and the contracts let at once. In my opinion the committee should report and the Council should pass the loan order immediately.

The order of the City Council authorizing me to apply to the Supreme Judicial Court for the

appointment of a commission to apportion the cost can be passed at any time. There is no haste as to the appointment of a commission because the commission cannot apportion the cost until the work is done and the cost ascertained.

I have sent to Mr. Dever an order authorizing me to apply to the Supreme Court for the appointment of a commission.

Yours truly,

THOMAS M. BABSON,
Corporation Counsel.

The PRESIDENT—The question comes on the passage of the order.

The motion was carried and the order was passed.

Coun. KENNY—In view of the passage of that order and of the explanation which has been made to the Council by the Corporation Counsel, and inasmuch as we have already considered the matter in the Committee on Finance, in order that we may give this matter a first reading this afternoon, I move that we recall from the Committee on Finance the order for a loan of \$250,000 for a temporary bridge to replace a bridge north of the Mystic river.

The motion was carried and the order was recalled, viz.:

Ordered, That the sum of two hundred and fifty thousand dollars (\$250,000) be appropriated, to be expended by the Commissioner of Public Works, for the construction of a temporary bridge across the north channel of the Mystic river between the cities of Boston and Chelsea, said bridge to be built in conjunction with the city of Chelsea, under the statutes governing said joint construction, and to serve in place of the present structure known as "Chelsea Bridge North"; and that to meet said appropriation the City Treasurer be authorized, with the approval of the Mayor, to issue bonds or certificates of indebtedness of the city to said amount.

The roll was called and the order was given its first reading and passed, yeas 7, nays 0.

SWIMMING POOL, PARKER HILL.

Coun. CURLEY presented a petition from the Parker Hill Improvement Association asking that the reservoir on Parker Hill be converted into a swimming pool.

In connection with the petition Coun. CURLEY offered an order—That the Park Commission and Bath Commission, sitting jointly, be requested to consider the advisability of establishing a swimming pool at Parker Hill and the cost of converting Parker Hill Reservoir to such use.

The order was passed.

DAY IN SEVEN, PENAL INSTITUTIONS EMPLOYEES.

Coun. CURLEY offered an order—That the Penal Institutions Commissioner be requested, through his Honor the Mayor, to grant all employees in the Institutions Department at Deer Island one day off in seven, as is now granted at the State Prison.

Coun. HALE—I think that ought to be referred to the Executive Committee. I would like to so move.

The motion was carried, and the order was referred to the Executive Committee.

INVESTIGATION OF MILK PRICES, ETC.

Coun. CURLEY offered an order—That the District Attorney, through the City Council, be requested to investigate the increase in price of milk to consumers in Boston and vicinity with a view to determine if a combination exists among the milk contractors organized for the purpose of wringing unwarranted and extortionate prices from the consumers in violation of law.

The question came on the passage of the order.

The motion was carried and the order was passed.

DAY OFF FOR PICNICS.

Coun. BUCKLEY offered an order—That in accordance with the provisions of chapter 587 of the Acts of 1908, the officer or board in charge of each department be authorized to grant a holiday, without loss of pay, to the employees of such department or division thereof, on the day of the annual department or division picnic.

Passed.

DOUBLE TIME, BATH DEPARTMENT EMPLOYEES.

Coun. McDONALD offered an order—That his Honor the Mayor be requested to instruct the Bath Trustees to allow all employees of the department working Sundays and holidays double time as part compensation for their services.

Referred to the Executive Committee on motion of Coun. HALE.

CLOSING OF STREETS.

Coun. McDONALD offered an order—That the Police Commissioner be authorized to close to

travel by vehicles, except fire, police, hospital and mail wagons, Warren avenue, Berkeley, Appleton and Chandler streets, Columbus avenue, Park square, Boylston, Tremont, Bromfield, Washington, School, Beacon, Arlington streets and Columbus square on Thursday afternoon, August 10, 1911.

The order was passed.

SALE OF CHARLESTOWN ALMSHOUSE.

Coun. SMITH, for the Committee on Public Lands, submitted a report on the message of the Mayor, communication and order (referred June 26) for sale to the Boston Elevated Railway Company, for a sum not less than \$72,000 the property in the Charlestown district known as the Charlestown Almshouse, with the land connected therewith, containing about 102,400 square feet—that the order ought to pass.

Report accepted and the question came on the passage of the order.

The roll was called, and the order passed its first reading, yeas 6, nays 0.

TRANSFER TO DOMESTIC BUILDING, CONSUMPTIVES' HOSPITAL DEPARTMENT.

The PRESIDENT called up unfinished business, No. 5, viz.:

5. Ordered, That the City Auditor be and hereby is authorized to transfer the sum of \$2,500 from the appropriation for Consumptives' Hospital Department, Completion of Second Ward, to the appropriation for Consumptives' Hospital Department, Domestic Building.

On June 26 the foregoing order was read once and passed, yeas 7, nays 0.

The order was given its final reading and passed, yeas 7, nays 0.

RELEASE OF CONDITIONS, BOYLSTON AND PROVIDENCE STREETS.

2. Ordered, That his Honor the Mayor be and hereby is authorized in the name and behalf of the city to execute an instrument satisfactory to the Law Department, whereby the city shall, so far as it may lawfully do so without affecting the legal or equitable rights of other persons, release the conditions, easements and restrictions now remaining in force, excepting, however, rights in party walls, upon certain lots on Boylston and Providence streets, heretofore conveyed by the city by deeds recorded with Suffolk Deeds as follows:

Book 512, page 121; Book 512, page 122; Book 512, page 123; Book 512, page 124; Book 512, page 125; Book 512, page 126; Book 526, page 235; Book 520, page 108; Book 525, page 286; Book 530, page 161; Book 541, page 138; Book 547, page 218; Book 547, page 218; Book 549, page 170; Book 549, page 170; Book 555, page 234; Book 558, page 281; Book 558, page 284; Book 560, page 168; Book 569, page 91; Book 569, page 105; Book 578, page 16; Book 578, page 291; Book 579, page 73; Book 583, page 248; Book 584, page 209; Book 588, page 293; Book 590, page 272; Book 590, page 273; Book 591, page 68; Book 594, page 125; Book 596, page 132; Book 597, page 53; Book 601, page 164; Book 602, page 16; Book 604, page 150; Book 605, page 58; Book 607, page 45; Book 625, page 201; Book 647, page 36; Book 703, page 177; Book 703, page 178; Book 703, page 179; Book 703, page 180; Book 710, page 79; Book 762, page 67; Book 795, page 177; Book 1826, page 394.

On June 28 the foregoing order was read once and passed, yeas 6, nays 1.

The order was given its final reading and passed, yeas 6, nays 1, Coun. BUCKLEY voting nay.

SALE OF LAND, DORCHESTER.

The President called up unfinished business, No. 3, viz.:

3. Ordered, That under the provisions of chapter 122 of the Resolves of 1846 the Board of Street Commissioners be hereby authorized by the Mayor and City Council of the City of Boston, as successors of the selectmen and inhabitants of the town of Dorchester, to sell, on or before September 1, 1911, at public auction to the highest bidder, a lot of land at the northeast corner of Gibson street and Dorchester avenue, containing 5,631 square feet, more or less, and the adjoining lot containing 4,353 square feet, more or less, held in trust under the will of Christopher Gibson, the sale of this land to net the city not less than four thousand dollars (\$4,000); and that all moneys received for said land be paid to the City Treasurer, to be held as part of the Gibson School Fund.

On June 28 the foregoing order was read once and passed, yeas 8, nays 0.

The question came on passing the order.

The roll was called, and the order was given its final reading and passed, yeas 7, nays 0.

RELEASE OF RESTRICTIONS, PETER-BOROUGH STREET.

The President called up unfinished business, No. 4, viz.:

4. Ordered, That the Board of Park Commis-

sioners, with the approval of the Mayor, and by an instrument satisfactory to the Law Department, may in the name and behalf of the city modify and amend the restrictions contained in a deed given to the city by the heirs of Albert W. Nickerson, dated June 19, 1899, and recorded with Suffolk Deeds, Lib. 2622, page 104, so far as they apply to a lot of land owned by said heirs, and bounded southeasterly by Peterborough street, one hundred feet, southwesterly by other land of said heirs one hundred thirty feet, northwesterly by a passage-way one hundred feet, and northeasterly by land of Clara G. Brooks one hundred thirty feet, by altering or amending paragraph 2 of said restrictions, so as to permit the erection or placing upon said land of apartment houses costing not less than four thousand dollars per story for every twenty-five feet or less of frontage, and at the same rate for any greater width.

On June 26 the foregoing order was read once and passed, yeas 8, nays 0.
The order was given its final reading and passed, yeas 7, nays 0.

TRACKS AT CHARLES RIVER BASIN.

Coun. SMITH offered the following:

Whereas, The Charles River Basin is one of the most valuable assets of the City of Boston, from the financial as well as the aesthetic point of view; and

Whereas, The City of Boston has expended large sums of money in beautifying this basin and in certain improvements, particularly in the erection of the West Boston Bridge, so called, between Boston and Cambridge; and

Whereas, It is now proposed to construct tracks on said bridge for the operation of elevated trains; and

Whereas, It will be a cause of immense damage to the Charles River Basin if the operation of these trains results in excessive noise;

Resolved, That the Boston City Council recommend to the Board of Railroad Commissioners that said Board require such a construction of tracks on said bridge as will diminish, as far as practicable, the noise attending the operation of these trains.

Referred to the Executive Committee.

NEW HEALTH BOAT.

Coun. KENNY—Mr. Chairman, I would like to move to recall from the Committee on Finance the order for the loan of \$48,000 for a new steamer for the Health Department to take the place of the "Vigilant."

The question came on the motion of Coun. KENNY. The motion being declared carried, Coun. CURLEY doubted the vote and the roll was called, four voting in the negative and three in the affirmative, viz.:

Yeas—Coun. Collins, Kenny, McDonald—3.

Nays—Coun. Buckley, Curley, Hale, Smith—4.
The motion to recall the order from the Committee on Finance was lost.

REPORT ASKED FOR.

Coun. SMITH—I would like to ask for a report from the committee appointed on Governor's Island. As I understand it, Rule 24 called for a report from a special committee within three weeks.

Coun. McDONALD—The Committee will be ready to report after recess.

RECESS TAKEN.

The Council voted at 5:40 o'clock p. m., on motion of President COLLINS, to take a recess subject to the call of the President.

The members of the Council reassembled in the Council Chamber and were called to order by the President at nine o'clock p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. KENNY, for the Executive Committee, submitted the following:

(1) Reports on petitions (referred to-day) for licenses to sell, rent or lease firearms—that licenses be granted, viz.:

Sullivan Square Loan Office, 546 Main street, Ward 4.

Standard Loan Office, 64 Salem street, Ward 6.
Reports accepted; licenses granted on the usual conditions.

(2) Reports on petitions (severally referred today) for sidewalks—recommending the passage of orders that the Commissioner of Public Works make sidewalks along the following named streets, in front of the hereinafter mentioned estates, said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built as specified, with granite edgestone, the owner to furnish said material, viz.:

Brick with Granite Edgestone.
Joseph Hendry, 839 Parker street, Ward 19.

Artificial Stone with Granite Edgestone.

George F. Monahan, corner Friend and Traverse streets, Ward 6.

C. F. Hovey Company, 19-21 Chauncy street, Ward 7.

Estate of John J. Haynes, 37 Ferdinand street, Ward 10.

Harris Leshefsky, 65 Hemenway street, Ward 10.

Henry Green, 65-71 Astor street, Ward 10.

Henry Green, 590 Newbury street, Ward 11.

J. F. Crane, 971-973 Blue Hill avenue, Ward 21.

W. Prentiss Parker *et al.*, Blue Hill avenue, Ward 21.

Hosford & Williams, 125 Park street and 2-4-6 Corey street, Ward 23.

Hyman Rambach, northeast corner Mt. Hope street and Hyde Park avenue, Ward 23.

Louis A. Ginsburg, 386 Ashmont street, Ward 21.

Max Goldman, 1953-1955 Dorchester avenue and 3-5 Fuller street, Ward 24.

W. B. Rice, 114 King street, Ward 24.

William Brummett, Centre street, corner Dorchester avenue, Ward 24.

Reports severally accepted; orders passed.

(3) Report on petition of Boston Elevated Railway Company (referred June 26) for elevated structure, platforms, station and approaches thereto at Washington and Dover streets—recommending the passage of the following:

Ordered, That the proposed location by the Boston Elevated Railway Company for an elevated structure, platforms, station and approaches thereto, at Washington and Dover streets, Boston, as shown on plan numbered 28,206, filed with the City Clerk, be and the same is hereby approved, so far as it is upon public ways or places.

The question came on passing the order, and upon a *viva voce* vote the order was declared passed.

Coun. SMITH—I ask for a reconsideration of the vote as I had the floor before the motion was put.

The question came on the motion for a reconsideration, and upon a *viva voce* vote, it was declared that reconsideration prevailed.

Coun. SMITH—I doubt the vote and ask for a verification by roll call.

President COLLINS—The Chair stated that reconsideration prevailed, just as the gentleman asked.

Coun. SMITH—I doubt the vote.

President COLLINS—As I understood the gentleman's motion it was to reconsider.

Coun. SMITH—It was. I had the floor before that motion was put.

A *viva voce* vote was again taken on the question of reconsideration and it was declared that reconsideration prevailed. Coun. SMITH doubted the vote and asked for a roll call, and upon the roll being called the motion for reconsideration was carried, yeas 5, nays 2, viz.:

Yeas—Coun. Buckley, Collins, Hale, Kenny, Smith—5.

Nays—Coun. Curley, McDonald—2.

Coun. KENNY—I move, Mr. President, that this matter lie on the table.

The question came on the motion of Coun. KENNY that the order lie on the table. Upon a *viva voce* vote the motion was declared carried, whereupon Coun. McDONALD doubted the vote, and upon a rising vote, four voting in the affirmative and two in the negative, the motion was carried.

APPEAL FROM RULING.

President COLLINS—Motion, orders and resolutions. The Chair wishes to state that the reason for his ruling on the order passed 5 to 2 was due to his having learned of this for the first time to-night and looked up the law in the present city charter.

Coun. HALE—I move an appeal from the ruling of the Chair on that matter.

President COLLINS—The motion is not in order. Motions, orders and resolutions.

Coun. HALE—I appeal from that ruling.

President COLLINS—Motions, orders and resolutions. Coun. McDonald offers a committee report.

(4) Report on order (referred to-day) that one day in seven be granted to the Penal Institutions Department employees—recommending its passage in the following new draft:

Ordered, That the Penal Institutions Commissioner be authorized, through his Honor the Mayor, to grant all employees in the Institutions Department at Deer Island one day off in seven as is now granted at the State Prison.

Report accepted; order passed.

(5) Report on petition of Patrick J. O'Brien and John J. Byrne (referred to-day) for license to run power boats for conveyance of passengers on that portion of the Charles river, between the town of Dedham and the city of Newton, bounded by the City of Boston—recommending the passage of the following:

Ordered, That a license be hereby granted to Patrick J. O'Brien and John J. Byrne, owners, and Patrick J. O'Brien, master, to run the power boat "Santa Maria," length over all 30 feet, beam 8 feet, for the conveyance for hire of passengers on that portion of Charles river, between the town of Dedham and the city of Newton, bounded by the City of Boston. The said license to be for the term of one year and upon condition that no

more than thirty passengers shall be carried at any one time, and that at least thirty life preservers shall be carried on said boat when used for the conveyance of passengers.

Ordered, That a license be hereby granted to Patrick J. O'Brien and John J. Byrne, owners, and Patrick J. O'Brien, master, to run the power boat "Pinta," length over all 30 feet, beam 8 feet, for the conveyance for hire of passengers, on that portion of the Charles river, between the town of Dedham and the city of Newton, bounded by the City of Boston. The said license to be for the term of one year and upon condition that no more than thirty passengers shall be carried at any one time, and that at least thirty life preservers shall be carried on said boat when used for the conveyance of passengers.

Report accepted; orders passed.
(6) Report on message of Mayor and communication from the Bath Department (referred to-day) concerning cost of additional land, lockers, etc., at L Street Bath, South Boston—recommending reference of same to the Committee on Finance.

Report accepted; said reference ordered.

(7) Report on preambles and resolves (referred to-day) concerning the running of elevated trains on the West Boston Bridge, so called—that the order ought to pass.

Report accepted; order passed.

(8) Report on order (referred to-day) that all employees of the Bath Department working Sundays and holidays receive double time—that the order ought not to pass.

Report accepted; said order rejected.

(9) Report on message of Mayor, communications from Fire Commissioner, and order (referred to-day) that the City Auditor be and hereby is authorized to transfer the sum of \$25,000 from the appropriation for Reserve Fund to the appropriation for Fire Department, Current Expenses, to be expended by the Fire Commissioner for the purpose of increasing the force by fifty men—that the order ought to pass.

Coun. McDONALD in the chair.

The question came on passing the order. On a *viva voce* vote, the order was declared passed, whereupon Coun. Hale doubted the vote and asked for a verification by roll call. The roll was called, and the order was passed. Yeas 5, nays 2, viz.:

Yeas—Coun. Buckley, Collins, Curley, Kenney, McDonald—5.

Nays—Coun. Hale and Smith—2.

Coun. HALE—A point of order. I believe it requires six votes to transfer—

President COLLINS—The Chair rules that under the statutes of 1893 the City of Boston may, by concurrent vote of the City Council, at any time within two years, under chapter 261 of the Acts of 1893, after an appropriation has been duly made by the city government, transfer such appropriation, and it requires a two-thirds vote of the City Council approved by the yea and nay vote of two-thirds of the members of each branch thereof. The Chair rules that this City Council is composed of one branch and that the point of order is not well taken.

Coun. HALE—I protest at the ruling and ask to have my protest recorded.

ADDITIONAL FIREMEN.

The following was received:

City of Boston,
Law Department, July 17, 1911.
To the Honorable the City Council:

Gentlemen,—My attention has been called to the fact that the Acting Mayor has sent to your honorable body a communication recommending a transfer from the Reserve Fund to the Fire Department for the purpose of employing fifty additional firemen.

In my opinion such transfer and such employment would not be legal. The city charter says that: "No transfer of any part of the money thus appropriated shall be made except within the department or in accordance with and after the written recommendation of the mayor to the city council approved by the yea and nay vote of two-thirds of the members."

Section 12 of chapter 3 of the Revised Ordinances says in substance that every officer in charge of a department shall employ and fix the compensation of all subordinates in his department and that before any increase shall be made in the compensation of any subordinate or in the number of subordinates a report thereof shall be sent to the mayor and no such increase shall take effect until approved by the mayor in a writing filed with the city auditor.

I do not understand that such report has been made by the Fire Commissioner but my objection is a deeper one, to wit,—that the matter is one which must receive the approval of the Mayor.

Before the charter amendments of 1909 the chairman of the board of aldermen or president of the common council acting as mayor had more authority than the acting mayor has under the present charter. The former provision was that the chairman of the board of aldermen shall act as mayor. This gave acting mayors in Boston more authority than was possessed by acting mayors in any city in the state. (See *Ryan v. Boston*, 204 Mass. 457.)

As this power has been abused by acting mayors the city charter amendments of 1909 provided: "That the person upon whom such duties shall devolve shall be called acting mayor and he shall possess the powers of mayor only in matters not admitting of delay." To use the language of the Supreme Court, "He shall have the powers of the mayor only in matters requiring immediate action."

The action proposed does not contemplate the hiring of fifty men for a few weeks or a year, it contemplates the employment of fifty additional firemen who under the statutes must be retained unless discharges for cause and the proposed action necessitates an additional charge upon the City of Boston of at least \$60,000 a year for an indefinite period.

If something had occurred since the departure of the Mayor for Europe which required the presence of additional men in the Fire Department that emergency could be met by the Fire Commissioner by suspending the giving of vacations during the next three weeks which would add at once a force of sixty men. The only result of that action would be that firemen who otherwise would have their vacations in July or August would take them in September, but there has been no change in the conditions of the Fire Department during the absence of the Mayor and as I am informed, practically no change in the condition of the Fire Department during the past year. If the Fire Department is undermanned to-day it was undermanned a year ago.

By the reports there were seemingly 13 fire districts in 1910 and 47 fire engines; in 1911 there were 14 districts and 47 fire engines. April 30, 1910, there were 986 employees; April 30, 1911, 1,009 employees. A year ago there were 893 regular firemen, now there are 925, being an increase of 32 firemen in the year. I am informed that of these additional firemen 14 are employed on the new fireboat, 4 in the fire-alarm service, and 6 on the new chemical engine.

The appropriation for the Fire Department for the fiscal year ending February 1, 1911, was \$1,550,000, for the year ending February 1, 1912, \$1,600,000. It will be seen, therefore, that the Fire Department has more money and more firemen and as many or more men to a fire engine than it had a year ago. If the engines are undermanned to-day they have been undermanned for some years but no mayor has recommended an increase.

It appears probable that the growth of certain sections of the city call for additional fire protection. If so, there should be additional fire houses and additional apparatus as well as additional firemen. The whole subject is one that not only admits of delay but requires it. The commissioner should make a report to the Mayor and City Council of the actual conditions in his department, what new engines or stations are required and where, so that the Mayor elected by the people and the City Council can know the exact conditions of the Fire Department and what, if anything, is needed in the way of additional appropriations.

Yours truly,
THOMAS M. BABSON,
Corporation Counsel.

Placed on file.

USE OF GOVERNOR'S ISLAND.

Coun. McDONALD offered the following:
The Special Committee on Use of Governor's Island to which was referred, February 20 and June 13—communications from the Mayor and from the War Department relating to the use of Governor's Island, Boston Harbor, by the City of Boston, having considered the subject, respectfully ask for further time so as to submit a plan for the use of said island by the city.

The committee is heartily in favor of the taking of this island for park and playground purposes, and with the co-operation of the Park Commissioners it believes it will shortly be able to submit to the City Council, and to the War Department of the United States, a final report upon this subject. Report accepted, and further time granted.

SALE OF CITY LAND.

Coun. SMITH, for the Committee on Public Lands, submitted a report on communications from Park Commissioners and Mayor's Office (referred last meeting), recommending passage in following new draft and order, viz.:

Ordered, That the Board of Park Commissioners be and hereby is authorized to sell on such terms as said Board with the approval of the Mayor may deem proper, a parcel of land in the Brighton district, so called, bounded southerly by Commonwealth avenue, and northeasterly by Chestnut Hill avenue, and containing as shown on the atlas about 66,672 square feet, said land to be sold for not less than 70 cents per square foot per lot.

The question came on accepting the report and passing the order.

Coun. KENNY.—I would like to move to amend that order.

The question came on the motion of Coun. Kenny that the report lay on the table. On a *viva voce* vote the Chair being in doubt called for a rising vote, and four voted in the affirmative and three in the negative, the motion to lay on the table being carried.

Coun. CURLEY—I move a reconsideration of the vote just taken, hoping the same will prevail.

The question came on reconsideration. The motion was carried. The question then came on passing the order as amended by Coun. Kenny. The amendment was read by the Clerk as follows: "Said land to be sold at public auction at a price not less than seventy-five cents per square foot per lot."

The amendment was adopted. The question then came on passing the order as amended, and the roll was called, and the order was passed, yeas 7, nays 0.

NEXT MEETING OF THE COUNCIL.

Coun. CURLEY—I move you, sir, that when the Council adjourns, it adjourn to meet on Monday, August 21, at 3 p. m.

Coun. KENNY.—As an amendment to that motion I move that when the Council adjourns it adjourn to meet at call of the President.

The question came on the amendment of Coun. Kenny. On a *viva voce* vote the amendment was declared carried, whereupon Coun. Curley doubted the vote and asked for a verification by roll call. The roll was called and it appeared that three voted in the affirmative and four in the negative, and the motion did not prevail. The question then came on the motion of Coun. Curley.

President COLLINS.—The Chair will say that when the Mayor went away he thought if we had a meeting some days before that for the tax levy we could get the tax levy settled.

Coun. KENNY.—I would move another amendment, if it is in order, that we adjourn to meet on the 21st of August unless sooner called together by the Chair.

Coun. CURLEY.—As I understand it, Mr. Chairman, the real Mayor intends to return to Boston the 10th of August, and he has the power to call a special meeting.

The question came on the amendment of Coun. Kenny that when the Council adjourns it adjourn to meet on August 21 unless called together sooner by the Chair. Upon a *viva voce* vote the Chair, being in doubt, called for a rising vote, whereupon it appeared that two voted in the affirmative and four in the negative, and the amendment did not prevail. The question then came on the motion of Coun. Curley that when the Council adjourns it adjourn to meet on August 21, at 3 p. m. The motion was carried.

FIRE PROTECTION FOR CITY.

Coun. CURLEY offered an order.—That the Fire Commissioner report to the City Council what sections of the city are in need of fire protection, the character of apparatus necessary and the number of men in his opinion required to safeguard the interests of the public.
Passed.

GENERAL RECONSIDERATION.

Coun. McDONALD moved a general reconsideration on all business transacted at the meeting, hoping that the same would not prevail.
Lost.

Adjourned on motion of Coun. KENNY at 10.37 p. m. to meet on Monday, August 21, at three o'clock p. m.

INDIANAPOLIS ADOPTS MUNICIPAL FLAG.

A municipal pennant has been adopted by the municipal flag commission recently appointed by Mayor Shank, and the pennant has been approved by the mayor and will become the official emblem of the city of Indianapolis. Hereafter Old Glory will share honors with the city's emblem in front of the City Hall building. The new pennant also will be used in demonstrations by the city and by civic and commercial bodies. The new pennant, which was designed by Dr. William H. Johnson, of the city council, has a blue field, and in the upper left-hand corner is a large five-pointed star, representing the executive department. Around the large star, in crescent shape, are nine smaller stars, representing the city council, which is composed of nine members. At the right hand is the city's seal, representing the legal department and below the seal is a conventional wreath. The stars, seal and wreath are in gold.—*Municipal Journal and Engineer.*

CITY OF BOSTON.

PROPOSALS FOR MASON WORK.

Proposals on blanks obtained at the engineer's office, Franklin Park after July 25, for building seam face granite walls and stairway at the bears' dens in Franklin Park, signed by the bidder and left before 3 p. m. of August 1, 1911, at the office of the Park Commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(July 22.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN MARKET STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Market street, between Lawrence place and the Boston and Albany Railroad, Brighton, and giving bond therefor of a surety company approved by the commissioner in the sum of two hundred dollars (\$200), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Market Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Tuesday, August 1, 1911, with a certified check for one hundred dollars (\$100), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 20, 1911. (July 22.)

CITY OF BOSTON.

PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

SOUTH BOSTON.

Douglas street, from Columbia road to East Eighth street.

BRIGHTON.

Glenville avenue (formerly Princeton avenue), from Harvard avenue to Allston square.

Spofford road, from Commonwealth avenue to Princeton (now Glenville) avenue.

Wallingford road, from Commonwealth avenue to Chestnut Hill avenue.

WEST ROXBURY.

Bradfield (formerly Bradford) avenue, from Centre street to South street.

Kenneth street, from Farrington avenue to Stratford street.

DORCHESTER.

Coleman street, from Quincy street to Hendry street.

Dorris street, from Dorchester avenue to Gardner avenue.

Fottler road (formerly Tileston avenue), from Walk Hill street to Hiawatha road.

Frost avenue, from Boutwell street to Fairview street.

Harmon street (formerly Roland road), from Oakland street southwesterly for a distance of 90 feet.

Hiawatha road, from Blue Hill avenue to Tileston avenue (now Fottler road).

ROXBURY.

Bryant street (formerly Rogers avenue), from Huntington avenue to Ruggles street.

Greenleaf street, from Rogers avenue to Leon street.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes must be done before Monday, August 14, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 13, 1911. (July 22-29-Aug. 5.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR HAY, GRAIN AND STRAW.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 11 o'clock Thursday, July 27, for the hay, grain and straw needed in the different departments for August, 1911. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Thursday, July 27, at 11 a. m. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
(July 22.) Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR THE RAZING AND REMOVAL OF THE OLD COURT HOUSE BUILDING.

The Superintendent of Public Buildings of Boston, Mass., invites proposals for the razing and removal of the Old Court House Building, Court street, Boston, according to specifications and plans to be seen at the office of the superintendent, and giving a bond of a surety company satisfactory to the superintendent in the sum of ten thousand (\$10,000) dollars. The proposal to state the time when work will be completed; also proposals are to be submitted in two ways—the first to include the razing and removal of the building, including the front portico; the second, to do the same work but to preserve the said front portico, the portico to be teamed to a city lot for storage, all as specified in the specifications of the work. Only proposals obtained at the office of the Superintendent of Public Buildings, Room 30, Old Court House, Boston, filled out, signed by the bidder, and left before 12 o'clock noon of Friday, August 4, 1911, at said office, with a certified check on a Boston bank for \$500, payable to and to be the property of the City of Boston if the proposal is not carried out, will then and there be publicly opened and read. Proposals must be placed in envelopes properly sealed and marked "Proposal for the Razing and Removal of the Old Court House Building." The proposal must be made in duplicate, the one with the check to be sent as above, the duplicate, without check, to be deposited with the City Auditor, City Hall, Boston, previous to the time named for opening of bids. The undersigned reserves the right to reject any and all proposals or to award the contract as he deems best for the city's interest.

M. J. FISH,
(July 22-29.) Superintendent of Public Buildings.

CITY OF BOSTON.

PROPOSALS FOR REPAVING AND REGULATING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repaving and regulating Bristol and Albany streets, at and near the Fire Department Headquarters, city proper, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 31, 1911, with a certified check for one hundred dollars (\$100), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Repaving Bristol and Albany Streets."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 20, 1911. (July 22.)

CITY OF BOSTON.

PROPOSALS FOR BUILDING ATTENDANT'S OFFICE, HIGHLAND PARK STANDPIPE, ROXBURY.

Sealed bids for building attendant's office at Highland Park standpipe, Roxbury, will be received by the Superintendent of Public Grounds at his office, East Cottage street, Dorchester, until 12 m. of Tuesday, August 1, 1911, and at that time and place will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Attendant's Office at Highland Park Standpipe," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of five hundred (\$500) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as hereinafter provided. A bond will be required for the faithful performance of the contract in the sum of one thousand (\$1,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Superintendent of Public Grounds reserves the right to reject any or all bids or to award the contract as he deems best.

D. HENRY SULLIVAN,
(July 22.) Superintendent of Public Grounds.

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 city hall, invites proposals for laying 2,800 feet of 4, 8, 10 and 12 inch water pipe in Huntington avenue, city proper; Craft, Greenleaf and Renfrew streets, Roxbury; Fottler road, Harmon and Harrow streets, Dorchester; Clarendon court, West Roxbury; Denton and Spofford roads and Hano street, Brighton, and giving bond therefor of a surety company, approved by the commissioner, in the sum of eight hundred dollars (\$800) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, July 28, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 20, 1911. (July 22.)

CITY OF BOSTON.

PROPOSALS FOR WOOD BLOCK PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing wood block pavement in Washington street, between Williams and Dudley streets, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, July 31, 1911, with a certified check for two thousand dollars (\$2,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Wood Block Pavement in Washington Street."

L. K. ROURKE,
Commissioner of Public Works.
Boston, July 20, 1911. (July 22.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN PERTSHIRE ROAD.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Perthshire road, from point 90 feet west of Bigelow street to point 70 feet east of Atkins street, Brighton, and giving bond therefor of a surety company approved by the commissioner in the sum of two hundred dollars (\$200), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Perthshire Road," and left at Room 57, fourth floor, City Hall, before 12 m. on Tuesday, August 1, 1911, with a certified check for one hundred dollars (\$100), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 20, 1911. (July 22.)

CITY OF BOSTON.

PROPOSALS FOR LOAM.

Proposals for furnishing about 5,000 cubic yards of loam of a quality satisfactory to the Superintendent of Parks and spreading the same to grades furnished by the engineer of the Park Department, on the North Meadow in the Back Bay Fens, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m. of August 1, 1911, at the office of the commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(July 22.) Commissioners.

CITY OF BOSTON.

TO HEATING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for setting and piping up boilers in miscellaneous schools, Boston, Mass., and giving bond of a surety company therefor in the sum of \$5,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Wednesday, August 2, 1911, at said office, with a certified check for \$500, payable to the city if proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
(July 22.) Commissioners.

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN WATSON STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Watson street, between Camden and Northampton streets, city proper, and giving bond therefor of a surety company approved by the commissioner in the sum of fifteen hundred dollars (\$1,500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Watson Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, July 28, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, July 20, 1911. (July 22.)

CITY PLANNING IN VIENNA.

Much attention has been given to the city of Vienna by reason of the recent consideration of the question of town planning and the physical improvement of cities. Statement has been made that Vienna is the most perfectly planned city of Europe. Maps, models and photographs showing the arrangement of streets, the grouping of buildings and the general appearance of portions of the city have been shown at the various city planning conferences in support of this statement.

The most noticeable features of the city plan are the three concentric girdles, the inmost of which, known as the Ringstrasse, was formerly occupied by a wall surrounding the inner town. This circular street, with the radial intersecting streets, forming main arteries of traffic, and the grouping of the public buildings about the Hofburg, or Royal Palace, are the points of merit which are claimed for Vienna's city plan.

The Ring is made up of a number of sections bearing distinct names, as follows: The Schotten-Ring, so called from the monastery of Scottish Benedictines situated in the old town near by; the Franzens-Ring, in front of the Royal Theater; the Burg-Ring, in front of the Royal Palace; the Opera-Ring, in front of the Royal Opera; the Kaertner-Ring; the Park-Ring, in front of Stadt Park and the Stuben-Ring. The remaining space completing the Ring is occupied by the Franz Joseph Quai, on the Danube canal.

The criticism has been made that the Ringstrasse offers an obstruction to transportation and to the development of the city. Just why the latter should be true is not apparent, unless it is a factor of the question of transportation. And with the number of transverse streets shown, it is evident that transportation may be readily taken care of. However that may be, the opportunity offered for the effective grouping of buildings, and the space allowed for inner town parks and gardens, should compensate for a slight check on transportation.

The grouping of public buildings is an admirable feature of the Vienna plan. All of the group situated with the Franz Joseph Quai as a background are made to center upon the Hofburg and the two imperial museums, which, with the outer Burg Platz and the Maria Theresia Platz, form two inclosed squares. The squares form the central feature of the two symmetrical rings fronting on the Franzens-Ring and the Opera and Kaertner-Rings. The original conception of this plan is due to the German architect, Gottfried Semper, and the building was carried out by Baron Hoolnauer.

In laying out the other main side of the Ring an attempt has been made to place an important building in the center of each, on the side of the inner town. The placing of the theater and the opera centrally on either side of the Hofburg is in accordance with this plan, and is an excellent piece of symmetrical grouping; but owing to their distance apart, this feature cannot be fully appreciated when viewed from the Ring. The wing along the Franzens-Ring has been more developed than the other; the Parliament Building, the University and the Rathaus (city building) having been constructed on this first-named portion, making it symmetrical upon the theater as a center. The criticism has been made that the large forest trees in these parks tend to obscure the effect of the grouping of the buildings, as viewed from the ground level.

A great deal more intelligent treatment

is evident in the wing dominated by the theater than in that of which the opera forms the central feature. In the latter, the two important groups formed by the Academy of Graphic Arts with the Schiller Platz and the Technical School and the Karls-Kirche have been allowed to become widely separated by blocks of office buildings, so that their effect is entirely lost. The Technical School and Karls-Kirche, facing the Artists' House and the Music Society, form an independent group, the Vienna river, which flows between them, having been covered to form Karls Platz and a garden in front of the Technical School.

The grouping of buildings on other portions of the Ring does not follow any consistent plan, such as characterized those previously mentioned, but it is hoped that in time a more orderly arrangement may be effected.

The base of the Ringstrasse is formed by the Franz Joseph Quai. It is in the form of an irregular curve, following the line of the Danube canal, and with the convex side towards the Hofburg, except near the Schotten-Ring, where a slight bend in a contrary direction forms a small park. The buildings along the Quai form a fairly level horizontal line, and the banks have been improved after the manner shown by concrete walls. The bridges are by no means remarkable, but are consistent and artistic.

There are, as may be noted, a number of small parks or town gardens within the Ring. These vary from the small patches in front of the Palace of Justice to the wooded park known as Stadt Park. They are in most cases laid out in the formal fashion of the Maria Theresia Platz, but in some cases they are characterized by the picturesque "English manner," with well-grown, unrestricted trees and rich, thick foliage.

The Prater is the true town park of Vienna. It is divided into three parts; the first, known as the Wurstel Prater, contains the milder amusement devices found at our state and county fairs; the second is dominated by the rotunda, erected for the exposition and preserved for exhibition purposes; and the third consists of natural woods and water. Extending through the Prater is a tree-lined drive three miles long, known as the Haupt-allee. A number of other gardens and parks owned by the city or belonging to the royal grounds may be found throughout the city, but, excepting the Prater, they are of value only for their appearance, as they offer no such advantages as are demanded in American parks, namely, shade and plenty of green grass.

The streets are generous in width and well planned, though in some cases wretchedly paved. Ample space is provided in each case for all classes of traffic. The Ringstrasse is symmetrically laid out, with roadways on either side of the central roadway and separated from it by a tree-lined promenade and riding track. In order to avoid the unsightly appearance generally noted in street railway appurtenances, flower baskets have been provided on the trolley standards and an artistic design for the base substituted for the straight, unsightly pole so common in America.

The Stadtbahn, or Metropolitan railway, follows along the canal for five miles. The promenade, which forms a part of the gardens, is immediately over the railway and supported on columns in such a way that one side, towards the canal, is open to provide light and air.

Taken in its entirety, the Vienna plan

has much to recommend it to those interested in city planning, though in some cases the carrying out of ideas has been unsuccessful.—*Municipal Engineering.*

THE PREVENTION OF SLUMS.

If around our towns an ever-expanding zone of protected country is allowed to come under the operations of town planning legislation, we should have provided one of the best of measures for preventing the growth of future slums. The needs of the community are more cheaply satisfied if they are studied and considered in advance rather than after the growth of civilization. The conditions regulating the number of houses to be erected per acre should allow ample air space, not only for the individual but for the needs of the community.

Naturally the question will be asked by the small prospective property owner or builder as to how such legislation will affect him, and whether he will be able to afford to build under such conditions. We have already suggested that the increased cost of acquiring larger plots of land might be met to some extent by throwing the cost of the new roads upon the community, and also by allowing a certain relaxation of the building laws.

A suggestion might be also made that such protected zones should be subjected to differential rating, consequent upon restricting the number of houses to be erected on an acre. It would be an incentive to build in such areas, and bring the outer surrounding zone more quickly into production from a rating point of view. Building would be encouraged over a wider area, and away from the centers of population. Financial experts may object to the principle of preferential rates, but it may be pointed out that the principle is already in operation upon the borders of many towns, where people are encouraged to build by the comparative lowness of county rates, while at the same time they are sufficiently near the towns as to enjoy many of the urban privileges.

If this proposal seem too revolutionary, would it be possible to make the suburban and expanding area pay for the sweeping away of the town slums by the creation of a slum extinction fund? The removal of existing slumdom is a serious and costly matter, often involving conflicts with vested interests, and if it were possible for a slum extinction fund to be formed by ear-marking a portion of the rates obtained from the protected zones, those who were helping to develop the suburban areas would be able to feel that they were not only securing benefits for themselves, but were doing something definite in redressing and ameliorating the social conditions of existing slum areas. The community would be pledged to a course of action which would have an increasing influence in the future.

Closing orders, although often very necessary, act sometimes in an arbitrary fashion, and equity would demand that compensation is in some cases, morally, if not legally, due. Many owners of slum property would gladly part with their property for a small annuity, either for life or for a term of years. If a slum extinction fund were in existence it would be available for this purpose, and property be often acquired for comparatively small amounts.

COST OF MAKING BOSTON STREETS.

Of 129 residential streets (usually 40 feet wide) laid out and constructed, from 1900 to 1909, the total cost (including land damages) was \$762,880, or an average of \$5,914 each.

LOT DEPTHS IN CITY PLANNING.

EFFECT ON DENSITY OF POPULATION AND ON CHARACTER OF DWELLINGS—DEPTHS DESIRABLE FOR DIFFERENT SECTIONS—THE ALLEY PROBLEM.

The importance of the distance between streets, or the size of block, in city planning was the theme of a paper before the Conference on City Planning by Lawrence Veiller, secretary of the National Housing Association. While this is of minor importance as affecting the traffic on streets, it is of considerable importance as affecting density of population and the general character and healthfulness of the dwellings and other buildings occupying a district. "To the deep lot," said Mr. Veiller, "we can trace most of our housing evils so far as they relate to land overcrowding. The street plan determines the block plan and the block plan determines the lot plan. The street widths determine the height to which buildings may wisely be built and the presence or absence of alleys is of vital moment to the future sanitary welfare of the city."

Data concerning the sizes of blocks and depth of lots were obtained from forty-five of the fifty largest cities in this country. The depth of lot, if one can judge from the information thus received, seems to vary from 50 feet to 200 feet. In the great majority of cities the lots exceed 100 feet in depth. In only three cases is the usual depth of lot less than 100 feet, namely, in the cities of Philadelphia, where it ranges from 40 feet upward; Lowell, Mass., where it ranges from 80 to 150 feet, and Washington, where it ranges from 50 to 100 feet. In twenty-five cases, or over one-half of all the cities, the usual lot depth is 125 feet or over. In nine cases, or one-fifth of all, the usual depth of lot is 150 feet or over.

In the majority of cases the distance between the streets forming the longer sides of a block is double the average depth of lot, the exceptions being lots which run entirely through from one street to another. Mr. Veiller believes that while well-to-do residents in a comparatively small city desire lots 150 to 200 feet deep, with the house set 40 or 50 feet back from the street and with room behind for a garden, stable, etc., such depth is entirely too great for any other use to which a city lot is ordinarily put. The history of most cities has been that as the city increases in size and the business center enlarges such properties are apt to be used successively by boarding houses and for tenements, and possibly for business houses. For either of these purposes such a depth of lot is uneconomical and it becomes necessary to make more complete use of it by adding to the depth of the building or by constructing rear tenements or other buildings, either of which is unsanitary and otherwise objectionable. While recognizing this, the author said: "I see no escape from this dilemma, however. Our best residence sections will have to be designed to meet the needs of their present use and not of a remote possible future use."

Concerning the desirable depth of lot for workmen's cottages in industrial towns and large cities, Mr. Veiller goes to an extreme which was not indorsed by the other speakers at the convention. Such lots he believes should have a depth not greater than 25 or 30 feet. "This means that there would be no front yard and no back yard; that the houses built in continuous rows would have one frontage on one street and another frontage on another street. This must seem at first consideration a startling and radical

departure from what we have been accustomed to consider as desirable in the housing of the poor." He states as his reason that the front yard in such districts is almost invariably a desolate waste of land and a disfigurement to the district, while the back yard serves merely to collect all the rubbish of the household, breeding odors and flies and giving rise to other unsanitary conditions. Also the space between detached houses is of little value unless it be at least 15 feet, and this distance is seldom found. Unless the house be detached it should be only two rooms deep, thus giving direct light and air to every room. The idea of the front flower garden and the vegetable garden in the rear where the laborer can put in his spare time to advantage he considered a Utopian dream and believed it necessary to recognize this and act accordingly.

He held that for high class residence purposes lots should be 125 feet deep; for the homes of the better paid artisans and mechanics, 50 feet deep; and for the homes of the unskilled laborer and what we call "the poor," 25 feet deep. He considered that the only way to secure such a subdivision into lots, and consequently into blocks, would be the adoption of the zone system as found in Germany, although he stated his belief that this would be almost impossible in this country.

In suggesting such small blocks he did not overlook the fact that this would greatly increase the number of streets in a given territory, and thus the cost of constructing and maintaining pavements, policing, etc., in a given area.

Concerning the alley he had much to say. He considered it both a blessing and a curse; the former in so far as it lets light and air into the interior of city blocks, the latter in so far as it becomes the dumping ground for all cast-off materials—ashes, garbage, manure, rubbish and all kinds of putrescible and nonputrescible matters. "Unpaved as most alleys are, the cleaning often is a difficult problem. This difficulty is greatly enhanced by the fact that in most cities the city itself assumes no responsibility for their cleanliness, but looks to the abutting property owner to perform this function. The result is what might be expected. We years ago passed beyond that stage of our development where we imposed on private citizens the responsibility for cleaning the streets in front of their houses, but we still, in many cities, foolishly expect them to clean the streets in the rear." Of the forty-five cities above referred to, twenty-five report alleys as being general in their area. Several, however, reported that they were found in the old part of the city but not in the new.

The solution for the alley problem he believed to be that the city should become the owner in fee of the alley, where it is not already so, and should convert it into a minor street and assume all responsibility, paving it, cleaning it and seeing that it is lighted and policed.—*Municipal Journal and Engineer*.

GARBAGE DISPOSAL BY BURIAL.

It is not often that a city which considers itself sufficiently large to employ an engineer of recognized ability to advise it concerning garbage disposal is advised by that engineer to adopt such a primitive method of disposal as burial, and the report made to the city of Davenport is therefore in this respect an unusual one. It may be questioned whether the advocacy of disposal by burial would be indorsed for a city of this size by all of the engineers

who have made a specialty of this subject. There are, however, undoubtedly very good reasons for the recommendations made. While there is still a question in the minds of many competent investigators whether any system has yet been devised, or at least worked out in detail, which can be considered to be perfectly satisfactory and even fairly economical, it behooves cities which can postpone, if even for a few years, the adoption of any of these expensive methods to do so if they can find an alternative which is satisfactory from a sanitary point of view.

There are certain problems which arise even in connection with the comparatively simple plan of burial which may prove troublesome in operating under it. One of these was referred to in the report—the possibility that it may be difficult to obtain earth or other porous and inorganic absorbent in sufficient quantities and at the exact times necessary to permit of covering each day the garbage layer of that day. Another adverse argument may be advanced by some who will disagree with Mr. Alvord's statement that all but the small and most resistant portion of the garbage will have disappeared in six to nine months, as instances are on record where excavations in the garbage heaps have shown that years were not sufficient for this. It is true that in these cases the garbage was simply piled up and not arranged in layers alternating with absorbent material. But if the earth layer is at once or within a very few days covered with additional layers of garbage, so that air is excluded from it and oxidation cannot take place, it appears to us possible that the same delay in reduction of the garbage may be found. We believe, therefore, that it would be safer not to cover any absorbent layer with a second layer of garbage until the former has been given at least six months for oxidizing action. This would not be necessary, perhaps, if the ground is to be used for a park only; but if buildings are to be placed on it and cellars dug into it we believe this precaution should certainly be taken.

If the Davenport burial method is carried out under good management, with prompt and adequate earth covering, and if each layer is left exposed for at least six months, we do not anticipate that the results will be other than satisfactory. It will certainly be interesting to learn the cost and sanitary results obtained by this method of disposal carried on systematically on such a large scale.—*Municipal Journal and Engineer*.

INSTRUCTION IN CITY PLANNING.

In 1900 Harvard University began teaching landscape architecture and in 1903 created a chair in this subject. The professorship was held by F. L. Olmsted until 1907, when he was succeeded by J. S. Pray, the former continuing his connection in a consulting capacity. The department was constantly receiving applications for men trained in city planning, and in 1910 Professor Pray gave, for the first time, a course in the Principles of City Planning, illustrated by a critical study of examples. It is essentially a research course, with lectures and assigned reading. The lectures aim to cover, in theory, the general field of city planning; to show certain of the more important causes that have determined the forms and arrangements of city plans and deduce fundamental principles of organization. A student can begin at any time and advance as rapidly as his preparation, capacity and time available permit.—*Municipal Journal and Engineer*.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
JOHN F. FITZGERALD, Mayor.
WILLIAM A. LEAHY, Secretary.
RICHARD F. FIELD, Assistant Secretary.
 Amusement License Division—**JOHN M. CASEY.**

CITY COUNCIL.

WALTER L. COLLINS, President, 445 Washington street, Dorchester.
JOHN J. ATTRIDGE, 118 Malden street, Boston.
WALTER BALLANTYNE, 224 Dudley street, Roxbury.
TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
MATTHEW HALE, 1 Charles River square, Boston.
THOMAS J. KENNY, 296 West Fifth street, South Boston.
DANIEL J. McDONALD, 28 Marion street, Charlestown.
EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
THOMAS ALLEN, Chairman.
J. T. COOLIDGE, Jr., Secretary.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
JOHN J. MURPHY, Chairman.
CHARLES E. FOLSOM, Secretary.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
J. ALFRED MITCHELL, Auditor.
JULIEN C. HAYNES, Assistant.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
RICHARD M. WALSH, Chairman.
HUGH C. MCGRATH, Superintendent.

BUILDING DEPARTMENT.

Room 15, Old Court House. Tel. Main 6300.
ARTHUR G. EVERETT, Commissioner.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
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WILLIAM D. AUSTIN, Secretary.

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Room 920, Tremont Building. Tel. Hay. 683.
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Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
JOHN O'HARE, Chairman.
JAMES P. CLEARY, Secretary.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
JOHN T. PRIEST, Clerk.
WILFRED J. DOYLE, Assistant Clerk.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
BOWDOIN S. PARKER, Collector.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
EDWARD F. MCSWENEY, Chairman.

ELECTION DEPARTMENT.

Room 1, Old Court House. Tel. Main 2399.
JOHN M. MINTON, Chairman.
M. W. BURLIN, Secretary.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
JOHN A. SULLIVAN, Chairman.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
CHARLES D. DALY, Commissioner.
JOHN A. MULLEN, Chief.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
RICHARD OLNEY, Chairman.
W. B. RUSSELL, Director.

HEALTH DEPARTMENT.

Room 11, Old Court House. Tel. Main 6084.
SAMUEL H. DURGIN, M. D., Chairman.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
A. SHUMAN, President.
CONRAD J. RUETER, Secretary.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
EDWARD M. GALLAGHER, Chairman.
MARY A. DIEREES, Secretary.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
WILLIAM P. FOWLER, Registrar.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
THOMAS M. BABSON, Corporation Counsel.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
JOSIAH H. BENTON, President of Trustees.
THOMAS F. BOYLE, Vice-President.
HORACE G. WADLIN, Librarian.

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Office, 29 Pemberton square. Tel. Hay. 2513.
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Office, Faneuil Hall Market. Tel. Rich. 186.
GEORGE E. MCKAY, Superintendent.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
WILLIAM C. BROOKS, Chairman.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.
 Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
WILLIAM P. FOWLER, Chairman.
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PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
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JOHN A. PETTIGREW, Superintendent.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
FRED S. GORE, Commissioner.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
STEPHEN O'MEARA, Commissioner.

PRINTING DEPARTMENT.

Office, 251 Cambridge street. Tel. Rich. 714.
WILLIAM J. CASE, Superintendent.

PUBLIC BUILDINGS DEPARTMENT.

Office, 30 Old Court House. Tel. Main 4024.
MANUS J. FISH, Superintendent.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
D. HENRY SULLIVAN, Superintendent.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, Commissioner, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, Division Engineer, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, Division Engineer, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, Division Engineer, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, Chief Clerk, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Room 5, Old Court House. Tel. Main 4257.
EDWARD W. MCGLENEN, Registrar.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
DAVID A. ELLIS, Chairman.
STRATTON D. BROOKS, Superintendent.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
CHARLES LOGUE, Chairman.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
JAMES W. DUNPHY, Chairman.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
JOHN E. GILMAN, Commissioner.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
FOY SPENCER BALDWIN, Chairman.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
SALEM D. CHARLES, Chairman.
JOHN J. O'CALLAGHAN, Secretary.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
J. EDWARD MULLEN, Superintendent.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
CHARLES H. SLATTERY, Treasurer.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher.*

WEIGHTS AND MEASURES DEPARTMENT.

Office, basement Old Court House. Tel. Main 4268.
CHARLES B. WOOLLEY, Sealer.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
JAMES E. COLE, Commissioner.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
GEORGE G. CROCKER, Chairman.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, JULY 29, 1911.

No. 30

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.
IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, CITY HALL, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, August 21, at 3 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, AUGUST 1, AT 11 O'CLOCK.

Keeping and Storage of Gasoline.—Alvan T. Fuller, 4-6-8 Columbus avenue; Dr. E. T. Sloane, Inc., 615 Albany street; H. E. Wright & Sons, Spice street, Charlestown; J. W. Maguire Company, 16 Harcourt street; J. W. Maguire Company, 743 Boylston street; Farnham & Nelson Company, 47 Union avenue, Jamaica Plain; Max Shoolman, 590 Cambridge street, Brighton; James A. Carr, 1183 Bennington street, East Boston; Lawrence & Stanley Garage Company, Wheelock avenue, Dorchester; the E. L. Patch Company, 99 North street; Timothy J. Sullivan, 628 Fourth street, South Boston; the Taylor-Palmer Garage Company, 171 Huntington avenue; John Carcano, Intervale street, Roxbury; Charles H. K. Skillen, 240 Adams street; Potter Drug & Chemical Company, 135 Columbus avenue; Park Square Auto Station, 664 Commonwealth

avenue; John F. Suckling, 8 Pinckney road, Dorchester; Commissioner of Public Works, Chestnut Hill avenue; Robert Treat Paine, 2d., 264 Beacon street.

Bay Window.—Alfred and Francesco Velona, at 152 Havre street.

Alterations and Additions to Track Locations.—West End Street Railway Company, Centre street, from Green street to south of Seaverns avenue; Dudley street, from Magazine street to Upham's Corner; Neponset avenue, from Adams street to Taylor street; Washington street, near Lotus place.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

PARK DEPARTMENT.

Advertises for proposals for furnishing about 5,000 cubic yards of loam for the North Meadow, Back Bay Fens. Bids to be filed at the office of the commissioners, Olmsted park, Jamaica Plain.

Bids close Tuesday, August 1, at 3 p. m.

Advertises for proposals for building seam face granite walls and stairway at the bears' den, Franklin Park. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commissioners, Olmsted Park, Jamaica Plain.

Bids close Tuesday, August 1, at 3 p. m.

PUBLIC BUILDINGS DEPARTMENT.

Readvertises for proposals for razing and removing the Old Court House building. Plans and specifications may be seen at the office of the Superintendent of Public Buildings, Room 30, Old Court House. Bids to be filed at same office.

Bids close Friday, August 4, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for building attendant's office at Highland Park standpipe, Roxbury. Plans and specifications may be seen at the office of the Engineers' Division, Public Works Department, Room 60, City Hall. Bids to be filed at the office of the Superintendent, East Cottage street, Dorchester.

Bids close Tuesday, August 1, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for laying wood block pavement in Washington street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 31, at 12 m.

Advertises for proposals for repaving and regulating Bristol and Albany streets. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, July 31, at 12 m.

Advertises for proposals for constructing tar macadam roadway in Frost avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 7, at 12 m.

Advertises for proposals for constructing wood block pavement in Ferdinand, Fayette, Melrose and Church streets. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 7, at 12 m.

Gives notice to contractors that certain streets in South Boston, Brighton, West Roxbury, Dorchester and Roxbury are to be laid out and constructed, and that all work to be done in said streets by persons or corporations must be done before Monday, August 14, 1911.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing sewerage works in Market street, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 1, at 12 m.

Advertises for proposals for constructing sewerage works in Perthshire road, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 1, at 12 m.

Advertises for proposals for sewerage works in Champney street, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, August 4, at 12 m.

Advertises for proposals for sewerage works in Talbot avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, August 4, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for relaying water pipes in Ericsson, Fulton and Water streets, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, August 4, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for making repairs to the steam heating apparatus in various schools. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, July 31, at 12 m.

Advertises for proposals for setting and piping up boilers in miscellaneous schools. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, August 2, at 12 m.

Advertises for proposals for setting and piping up boilers in the Hyde and the Roxbury High Schools. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, August 9, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending July 27, 1911:

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Saturday, July 29, 1911.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Annie Thompson, maid at hospital at \$18 a month, has been appointed, to fill vacancy.

HEALTH DEPARTMENT.

Appointment of Miss Ellen A. Hefferman as clerk and stenographer, at a salary of \$50 per month, to take effect July 3.

INFIRMARY DEPARTMENT.

The Boston Infirmary Trustees would report the following changes in the pay roll of this department for the week ending July 20, 1911:

Long Island Hospital.

To fill Vacancies.—Agnes B. Kelleher, nurse, \$12 per month; Mark A. Higgins, fireman, \$50 per month; John T. Dolan, fireman, \$50 per month.

Temporary Employment.—Patrick J. Galvin, engineer, \$50 per month; Margaret M. Breslin, head nurse, \$35 per month.

Increase in Salary.—Sarah J. Gilroy, nurse, \$10 to \$12 per month.

Steamer "George A. Hibbard."

To fill Vacancy.—John Gannon, fireman, \$50 per month.

PENAL INSTITUTIONS DEPARTMENT.

Promotion of Francis J. McNeil to the position of officer, at the House of Correction, at a salary of \$600 per year, to date from July 21, 1911.

Appointment of Miss Ella S. McCormack to fill the position temporarily, for two weeks, as stenographer at this office at a salary of \$15 per week, to date from Monday, July 31.

SCHOOLHOUSE DEPARTMENT.

Appointment of Philip John Bond, as a temporary rodman in this department, at a salary of \$1.25 per day, for a period not exceeding three months.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to serve as Acting City Treasurer at such times as the City Treasurer may be absent during the four weeks commencing July 25, 1911.

RETIREMENT OF VETERANS.

Under authority of the recent legislative enactment the following-named employees of the Public Works Department, Veterans of the Civil War, have been retired upon half pay: Charles Gabriel, subforeman, Paving Service, with salary at \$1,095.50 per year, to take effect August 4; John P. Riley, deck-hand, Ferry Service, with salary at \$1,080 per year, to take effect July 28; John McCarty, watchman, Paving Service, with salary at \$860.75 per year, to take effect July 28; John Sweeney, laborer in the Sewer Service, with wages at \$704.25 per year, to take effect July 22; Robert Downing, laborer, with wages at \$704.25 per year, to take effect July 28;

and John Healey, laborer in the Paving Service, with wages at \$704.25 per year, to take effect August 4.

OVERTIME ALLOWED.

Assessing Department.

Overtime of Margaret M. Walsh, stenographer, during the past month, 20 hours at \$0.31, amounting to \$6.20.

Bath Department.

For the week ending Thursday, July 20, 1911:

Dover Street Bath House.—John Stevens, engineer, 3 days at \$24 per week, \$10.29.

Cabot Street Bath House.—David M. Owens, custodian, 1 day at \$3, \$3.

Wood Island Park Bath House.—John J. Gray, life guard and helper, 1 day at \$2.25, \$2.25; Timothy F. Keneally, life guard and helper, 1 day at \$2.25, \$2.25; John F. McQuillan, custodian, 1 day at \$2.75, \$2.75; John J. Berry, life guard and helper, 1 day at \$2.25, \$2.25.

North End Park Bath House.—Martin J. Clougherty, life guard and helper, 1 day at \$2.75, \$2.75; John W. Lawton, custodian, 1 day at \$3, \$3; Benjamin R. Austin, life guard and helper, 1 day at \$2.50, \$2.50; Eugene F. O'Donnell, life guard and helper, 1 day at \$2.50, \$2.50; John J. White, engineer, 1 day at \$2.84, \$2.84; Sarah Donovan, matron, 1 day at \$10 per week, \$1.43; Jennie Govornie, matron, 1 day at \$10 per week, \$1.43; Margaret Hurley, matron, 1 day at \$10 per week, \$1.43; Mary Hooley, matron, 1 day at \$10 per week, \$1.43; Margaret Lydon, matron, 1 day at \$10 per week, \$1.43; Louise Niacco, matron, 1 day at \$10 per week, \$1.43; Minnie O'Hare, matron, 1 day at \$10 per week, \$1.43; Catharine Sullivan, matron, 1 day at \$10 per week, \$1.43; Annie Wells, matron, 1 day at \$10 per week, \$1.43; Margaret McGonagle, matron, 1 day at \$10 per week, \$1.43; Nellie Morley, matron, 1 day at \$12 per week, \$1.72.

Hospital Department.

For the week ending Thursday, July 20, 1911:

Main Department.—W. E. Thompson, laundry engineer, 7 hours at \$0.37½ per hour, \$2.63; Lizzie Harvey, head laundress, 3 hours at \$0.42 per hour, \$1.26; Annie Ballentyne, laundress, 4½ hours at \$0.164 per hour, \$0.74; Mary Tighe, laundress, 4½ hours at \$0.12 per hour, \$0.54; Lizzie Abolin, laundress, 4½ hours at \$0.105 per hour, \$0.47; Catherine McLaughlin, laundress, 4½ hours at \$0.105 per hour, \$0.47; Margaret Keating, laundress, 4½ hours at \$0.105 per hour, \$0.47; Olga Strout, laundress, 4½ hours at \$0.105 per hour, \$0.47; Lena Emberg, laundress, 4½ hours at \$0.096 per hour, \$0.43; Annie Bush, laundress, 4½ hours at \$0.105 per hour, \$0.47; Minnie Fallon, laundress, 4½ hours at \$0.105 per hour, \$0.47; Olga Schwozman, laundress, 4½ hours at \$0.096 per hour, \$0.43; Rose McLaughlin, laundress, 4½ hours at \$0.105 per hour, \$0.47; Lucy Smith, laundress, 4½ hours at \$0.096 per hour, \$0.43; Josephine Buttner, laundress, 4½ hours at \$0.105 per hour, \$0.47; Margaret Conroy, laundress, 4½ hours at \$0.106 per hour, \$0.47; Mary Lally, laundress, 4½ hours at \$0.105 per hour, \$0.47; Mary Seeting, laundress, 4½ hours at \$0.086 per hour, \$0.39; Mary Bulwinianka, laundress, 4½ hours at \$0.086 per hour, \$0.39; Mary Schwozman, laundress, 4½ hours at \$0.086 per hour, \$0.39; Rose A. McLaughlin, laundress, 4½ hours at \$0.086 per hour, \$0.39; Agnes Porter, laundress, 4½ hours at \$0.105 per hour, \$0.47; Nellie Miecz-

hanska, laundress, $4\frac{1}{2}$ hours at \$0.086 per hour, \$0.39; Nellie Mahoney, laundress, $4\frac{1}{2}$ hours at \$0.105 per hour, \$0.47; Teresa Tobin, laundress, $4\frac{1}{2}$ hours at \$0.076 per hour, \$0.34; Elizabeth Gately, laundress, $4\frac{1}{2}$ hours at \$0.076 per hour, \$0.34; Olga Grube, laundress, $4\frac{1}{2}$ hours at \$0.076 per hour, \$0.34; Mary Ring, laundress, $4\frac{1}{2}$ hours at \$0.104 per hour, \$0.47; William Peterson, laundryman, $4\frac{1}{2}$ hours at \$0.216 per hour, \$0.97; John F. Youngquist, laundryman, $4\frac{1}{2}$ hours at \$0.168 per hour, \$0.76; William Monahan, laundryman, $4\frac{1}{2}$ hours at \$0.144 per hour, \$0.65; Walter Shea, laundryman, $4\frac{1}{2}$ hours at \$0.144 per hour, \$0.65; Alex Yule, laundryman, $4\frac{1}{2}$ hours at \$0.144 per hour, \$0.65; Antonie Zubiel, laundryman, $4\frac{1}{2}$ hours at \$0.144 per hour, \$0.65; Jeremiah O'Brien, laundryman, $4\frac{1}{2}$ hours at \$0.144 per hour, \$0.65; Hugh Doherty, laundryman, $4\frac{1}{2}$ hours at \$0.144 per hour, \$0.65.

Haymarket Square Relief Station.—Mollie Bevan, laundress, $4\frac{1}{2}$ hours at \$0.105 per hour, \$0.47; Mary Stefanitz, laundress, $4\frac{1}{2}$ hours at \$0.086 per hour, \$0.39.

East Boston Relief Station.—Lillian Sheridan, laundress, $4\frac{1}{2}$ hours at \$0.105 per hour, \$0.47; Annie McKenna, laundress, $4\frac{1}{2}$ hours at \$0.105 per hour, \$0.47; Margaret McLaughlin, laundress, $4\frac{1}{2}$ hours at \$0.105 per hour, \$0.47.

Park Department.

For the week ending Thursday, July 20, 1911:

Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; Arthur E. Ogden, clerk, $\frac{1}{2}$ week at \$23.01 per week, \$2.47; George W. H. Timson, timekeeper, $1\frac{1}{4}$ days at \$2.50, \$4.38; Joseph P. Howe, greenkeeper, $\frac{1}{4}$ day at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Robert Hindle, machinist, $\frac{1}{4}$ day at \$3, \$2.25; Edward J. Moriarty, steam roller engineer, $\frac{1}{4}$ day at \$3, \$1.13; William H. Smith, steam roller engineer, 1 day at \$3, \$3; William E. Fischer, working foreman, 1 day at \$3, \$3; Charles Walters, working foreman, 1 day at \$2.50, \$2.50; John Travers, working foreman, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 1 day at \$2.50, \$2.50; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Edward Buckley, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 2d, laborer, 1 day at \$2.25, \$2.25; Matthias Costello, laborer, 1 day at \$2.25, \$2.25; John Connor, laborer, $\frac{1}{4}$ day at \$2.25, \$1.97; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; James Galvin, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{4}$ day at \$2.25, \$1.13; Michael J. Grady, laborer, 1 day at \$2.25, \$2.25; Michael Hickey, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Bartholomew Murphy, laborer, 1 day at \$2.25, \$2.25; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; Giuseppe Nardone, laborer, 1 day at \$2.25, \$2.25; John J. Tatten, Jr., fireman, $\frac{1}{4}$ day at \$2.50, \$1.88; Patrick O'Rourke, 2d, mason, 1 day at \$3, \$3; John Curley, laborer, 1 day at \$2.25, \$2.25; Iacozzi Croce, laborer, 1 day at \$2.25, \$2.25; Dennis W. Bradley, laborer, 1 day at \$2.25, \$2.25; Alfred J. Wilson, laborer, 1 day at \$2.25, \$2.25; Richard Walsh,

steam roller engineer, $\frac{1}{4}$ day at \$3, \$2.25; Charles A. Hogan, timekeeper, $1\frac{1}{4}$ days at \$2.50, \$4.38; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; James Cronin, laborer, 1 day at \$2.25, \$2.25; Patrick F. Crosby, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, stableman, 1 day at \$2.25, \$2.25; Andrew Linahan, laborer, 1 day at \$2.25, \$2.25; James Morrissey, laborer, $\frac{1}{4}$ day at \$2.25, \$1.13; William J. Shruhan, laborer, $\frac{1}{4}$ day at \$2.25, \$1.13; John Welsh, laborer, 1 day at \$2.25, \$2.25; William J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Andrew Buttomer, laborer, 1 day at \$2.25, \$2.25; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Galvin, laborer, 1 day at \$2.25, \$2.25; Terrence N. Griffin, playground keeper, 1 day at \$2.75, \$2.75; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, 1 day at \$2.25, \$2.25; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Walsh, 1st, laborer, 1 day at \$2.25, \$2.25; James J. Davis, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; William C. Sales, laborer, 1 day at \$2.25, \$2.25; Michael O'Neill, park keeper, 1 day at \$2.50, \$2.50; Ann I. Loftus, instructor, $\frac{1}{2}$ week at \$13.80 per week, \$1.97; Thomas A. Callahan, laborer, 1 day at \$2.50, \$2.50; William Dunbar, laborer, 1 day at \$2.25, \$2.25; Hugh Greeran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; Bartholomew Sullivan, 1st, laborer, $\frac{1}{4}$ day at \$2.25, \$1.13; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cunningham, laborer, 1 day at \$2.25, \$2.25; William J. Memery, laborer, $\frac{1}{4}$ day at \$2.25, \$1.69; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; Nicholas Roache, laborer, $\frac{1}{4}$ day at \$2.25, \$1.69; Peter J. Maguire, laborer, $\frac{1}{4}$ day at \$2.25, \$1.13; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; Thomas Curley, laborer, $\frac{1}{4}$ day at \$2.25, \$1.13; William Fanning, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, playground keeper, 1 day at \$2.50, \$2.50.

Public Buildings Department.

For the week ending Thursday, July 20, 1911:

John J. Fogarty, elevatorman, $5\frac{1}{4}$ hours at \$2.50 per day, \$1.80; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Satoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, July 20, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75;

Charles H. Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; Michael Dooley, sodder, 1 day, \$2.25; William Flatley, sodder, 1 day, \$2.75; Joseph Germaine, nurseryman, 1 day, \$3; Frank Hill, tree expert, 1 day, \$3; James J. Hines, sodder, 1 day, \$2.25; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.25; Peter Minton, gardener, 1 day, \$3; Aaron Parker, tree climber, 1 day, \$2.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, July 20, 1911:

Hugh McNorlin, drawtender, 2 days at \$1,200 per year, \$6.57; A. P. Turnbull, drawtender, 1 day at \$1,200 per year, \$3.29; Thomas W. Cogger, first assistant, 1 day at \$1,000 per year, \$2.74; Charles E. Paget, first assistant, 1 day at \$1,000 per year, \$2.74; 10 assistant drawtenders, total of 13 days at \$900 per year, \$32.01; Walter J. Holland, driver, $\frac{1}{2}$ day at \$2.75, \$1.38.

Public Works Department (Ferry Service).

For the week ending Thursday, July 20, 1911:

Frank M. Donohoe, boat watchman, $\frac{3}{4}$ day at \$2.83, \$1.06; John McQuade, boat watchman, 1 day at \$2.83, \$2.83; John McQuade, fireman, 1 day at \$2.83, \$2.83; William J. Timmins, gateman, 2 days at \$2.63, \$5.26; John E. Brown, gateman, 3 days at \$2.63, \$7.89; Thomas Doyle, temporary quartermaster, 2 days at \$2.46, \$4.93; William G. Greenall, gateman, 1 day at \$2.63, \$2.63; Morgan J. Sullivan, temporary fireman, 2 days at \$2.83, \$5.67; William H. Harding, gateman, 3 days at \$2.63, \$7.89; Henry Barnard, temporary deckhand, $\frac{3}{4}$ day at \$2.30, \$0.86; Thomas Barry, deckhand, 1 day at \$2.30, \$2.30; Henry H. McCarthy, gateman, 1 day at \$2.63, \$2.63; H. E. Pingree, fireman, 1 day at \$2.83, \$2.83; William J. Smith, boat watchman, 2 days at \$2.83, \$5.67; William J. Smith, fireman, $\frac{3}{4}$ day at \$2.83, \$1.06; Dennis Hannigan, oiler, 1 day at \$2.83, \$2.83; James Coughlin, gateman, 1 day at \$2.63, \$2.63; Ernest L. Yocum, boat watchman, $\frac{3}{4}$ day at \$2.83, \$1.77; Ernest L. Yocum, temporary engineer, 1 day at \$4.22, \$4.22; William P. Murphy, gateman, 1 day at \$2.63, \$2.63.

Public Works Department (Paving Service).

For the week ending Thursday, July 20, 1911:

Thomas Sullivan, laborer, 1 day at \$2.25, \$2.25; John J. Tarpey, laborer, 1 day at \$2.25, \$2.25; John Kelly, 2d, laborer, 1 day at \$2.25, \$2.25; Dennis Doherty, laborer, 1 day at \$2.25, \$2.25; Michael Mitchell, laborer, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; Thomas Dury, laborer, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; John Welch, watchman, 1 day at \$2.25, \$2.25; Timothy Murphy, laborer, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; John W. Green, laborer, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Thursday, July 20, 1911:

L. O. Cloudman, inspector, $\frac{1}{2}$ day at \$3, \$1.50; John Sullivan, laborer, 1 day at \$2.25, \$2.25; Joseph F. Mello, subfore-

man, $\frac{1}{2}$ day at \$3, \$1.50; Patrick Canny, laborer, 1 day at \$2.25, \$2.25; Patrick O'Shea, laborer, 1 day at \$2.25, \$2.25; Gaetano Laurano, laborer, 1 day at \$2.25, \$2.25; Patrick Francis, laborer, 1 day at \$2.25, \$2.25; D. J. Griffin, inspector, $\frac{1}{2}$ day at \$3, \$1.50; C. J. Scanlan, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; Richard Welch, laborer, 1 day at \$2.25, \$2.25; M. J. Spellman, laborer, 1 day at \$2.25, \$2.25; John H. Riley, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; James Dahill, laborer, 1 day at \$2.25, \$2.25; William A. Doherty, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; H. S. Lawrence, laborer, 2 days at \$2.25, \$4.50; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; John Dacey, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Sewer Service).

For the week ending Thursday, July 20, 1911:

Michael J. Welch, laborer, 1 day at \$2.25, \$2.25; P. J. Hartigan, teamster, 1 day at \$2.50, \$2.50; Patrick Fitzpatrick, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; William Keevan, laborer, 1 day at \$2.25, \$2.25; Michael Neary, bracer, 2 days at \$2.50, \$5; John Drillo, engineer, 8 hours at \$0.50 per hour, \$4; James Lee, bracer, 2 days at \$2.50, \$5; William J. Neville, bracer, 1 day at \$2.25, \$2.25; James Giblin, bracer, 2 days at \$2.50, \$5; James Shea, laborer, 1 day at \$2.25, \$2.25; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; Daniel Brady, laborer, 1 day at \$2.25, \$2.25; Joseph McMahon, laborer, 1 day at \$2.25, \$2.25; Michael Murray, laborer, 1 day at \$2.25, \$2.25; Daniel Kenney, laborer, 1 day at \$2.25, \$2.25; Michael Sheridan, laborer, 1 day at \$2.25, \$2.25; Patrick Muldoon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Graham, bracer, 2 days at \$2.50, \$5; Daniel Cotter, bracer, 2 days at \$2.50, \$5; Stephen Connolly, laborer, 2 days at \$2.25, \$4.50; Patrick Clougherty, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Lawrence McNamara, laborer, 1 day at \$2.25, \$2.25; John Gunner, laborer, 1 day at \$2.25, \$2.25; Daniel Hart, laborer, 1 day at \$2.25, \$2.25; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; John Cady, laborer, 2 days at \$2.25, \$4.50; Edward Doherty, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; Thomas Keane, laborer, 1 day at \$2.25, \$2.25; Patrick J. Foley, teamster, 1 day at \$2.50, \$2.50; Christopher Kenney, laborer, 1 day at \$2.50, \$2.50; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, July 20, 1911:

John Doherty, 2d, emergency man, $1\frac{1}{2}$ days at \$2.50, \$2.81; Matthew Brennan, inspector, $2\frac{1}{2}$ days at \$3, \$7.69; Richard P. Collins, inspector, $\frac{3}{4}$ day at \$2.75, \$1.03; Florence Driscoll, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Michael Grady, emergency man, $1\frac{1}{2}$ days at \$2.25, \$2.53; Patrick J. Feeney, inspector, $1\frac{1}{2}$ days at \$2.75, \$3.09; Patrick J. Kelley, inspector, $1\frac{1}{2}$ days at \$2.95, \$4.42; William Lonergan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.55; Charles Hines, plumber, $\frac{1}{2}$ day at \$3, \$1.78; Charles J. McKenna, emergency man, $1\frac{1}{2}$ days at \$2.25, \$2.53; P. F. Mullen, inspector, $3\frac{1}{2}$ days at \$2.75, \$10.40; Michael Molloy, laborer, $\frac{1}{2}$ day at \$2.25, \$0.98; Thomas F. Meade, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Isaac Saperstein, repairer, $\frac{1}{2}$ day at \$2.50, \$1.72; Jere P. Scanlan, inspector, $1\frac{1}{2}$ days at \$2.75, \$4.13; Michael Healey, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.52; Michael Bowen, plumber, $\frac{1}{2}$ day at \$3, \$2.81; Robert J. Doyle, plumber, $\frac{1}{2}$ day at \$3.50, \$2.63; Martin Dunlap, helper, $\frac{1}{2}$ day at \$2.25, \$2.11; Edward E. Hasenfus, plumber, $\frac{1}{2}$ day at \$3, \$1.88; John J. Welch, helper, $\frac{1}{2}$ day at \$2.25, \$0.28; Charles Monagle, laborer, $\frac{1}{2}$ day at

\$2.25, \$0.56; Lawrence A. Hillary, laborer, 1 day at \$2.50, \$2.50; Patrick Coleman, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97; James F. Black, laborer, $\frac{3}{4}$ day at \$2.50, \$0.94; George Greer, repairer, $\frac{3}{4}$ day at \$2.75, \$1.03; James Murphy, teamster, $\frac{3}{4}$ day at \$2.25, \$0.84; Terence T. McNulty, yardman, $\frac{3}{4}$ day at \$2.50, \$0.94; James McMahon, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; John McNulty, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.45; John Concannon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.20; John Walsh, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Peter Welch, teamster, $1\frac{1}{2}$ days at \$2.25, \$3.09; John Farrell, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; Peter O'Hare, repairer, $\frac{3}{4}$ day at \$2.50, \$0.94; John Coyne, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; Thomas Barrett, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; John McCormick, laborer, 1 day at \$2.25, \$2.25.

Meter Branch.—J. Cullen, plumber, $\frac{3}{4}$ day at \$3.50, \$0.66; J. Mahoney, laborer, $\frac{3}{4}$ day at \$2.25, \$0.42; W. Welch, plumber, $\frac{3}{4}$ day at \$3.50, \$0.66; J. J. Shea, laborer, $\frac{3}{4}$ day at \$2.25, \$0.42; P. Clougherty, laborer, $\frac{3}{4}$ day at \$2.25, \$0.63.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Acting Mayor. Those awarded without public advertisement are specially indicated. Week ending July 27, 1911:

PUBLIC WORKS DEPARTMENT (Paving Service).

On July 21 the Acting Mayor approved a contract with Daniel E. Lynch for excavating and filling in Sachem street, between Hillside street and Parker Hill avenue, Roxbury. Bids on this work were opened Friday, June 2, 1911, and were as follows:

Daniel E. Lynch, \$2,860; A. DeStefano, \$2,966; James Doherty, \$3,445; Charles J. Jacobs Company, \$3,465; John McCourt & Co., \$6,075.

Engineers' estimate, \$3,025.

On July 24 the Acting Mayor approved a contract with James Doherty for edge-stones, gutters, crosswalks and artificial stone sidewalks in Standish street, between Harvard and West Park streets. Bids on this work were opened July 17, 1911, and were as follows:

James Doherty, \$1,233.40; Warren Brothers Company, \$1,298.05; Daniel E. Lynch, \$1,330; Connolly & Diamond, \$1,340.29; John McCourt & Co., \$1,370.09; Jeremiah J. Sullivan, \$1,447.81; John T. Shea, Jr., \$1,197.*

Engineers' estimate, \$2,000, which included \$700 for stock furnished by the city and for engineering.

*John T. Shea, Jr., did not submit price for Item 4 (c.)

On July 24 the Acting Mayor approved a contract with James Doherty for wood block pavement in Milk street, between Oliver and Broad streets. Bids on this work were opened on July 17, 1911, and were as follows:

James Doherty, \$4,211.70; F. S. & A. D. Gore Corporation, \$4,356.70; Central Construction Company, \$4,537.80.

Engineers' estimate, \$4,900, which includes \$520 for engineering.

On July 24 the Acting Mayor approved a contract with James Doherty for wood block pavement in East Fourth street, between P street and Farragut road. Bids on this work were opened July 17, 1911, and were as follows:

James Doherty, \$5,416.10; F. S. & A. D. Gore Corporation, \$5,944.15; Central Construction Company, \$6,385.30.

Engineers' estimate, \$7,500, which includes \$1,620, for stock furnished by the city and for engineering.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On July 21 the Acting Mayor approved a contract with Antony Cefalo for sewerage works in Johnston road and Harvard street, Dorchester. Bids on this work were opened Friday, July 14, 1911, and were as follows:

Antony Cefalo, \$5,306.92; J. H. Ferguson, \$5,485.06; Murphy & Dolan, \$5,564.01; M. De Sisto & Co., \$5,609.16; George J. Regan, \$5,857.24; Peter W. Hill, \$5,974.50; William J. Barry, \$6,101.20; E. De Christoforo, \$6,255.76; D. E. Lynch, \$6,466.73; John McCourt & Co., \$6,649.62.

Engineers' estimate, \$6,067.31.

SCHOOLHOUSE DEPARTMENT.

On July 26 the Acting Mayor approved a contract with Thomas H. Hanlon for carpentry work at the Hobart Street School. Bids on this work, opened July 17, were as follows:

Thomas H. Hanlon, \$943; M. S. Kelliher, \$1,039; F. G. Whittaker, \$1,230. William Crane also bid but failed to inclose certified check.

On July 26 the Acting Mayor approved a contract with J. J. Stephan for cleaning and repairing furnaces in the various schoolhouses in all districts of the city, and for doing work on portables. Items 1 to 6, inclusive, refer to school districts; Items 7 and 8 to portables. Bids on this work, opened July 20, were as follows:

Item 1.—J. J. Stephan, \$150; Finn Brothers, \$179.50; Walker & Pratt Company, \$181; Sherman Heating Company, \$273.

Item 2.—J. J. Stephan, \$205; Walker & Pratt Company, \$294; Sherman Heating Company, \$400.

Item 3.—J. J. Stephan, \$250; Felton-Turner Company, \$298; Finn Brothers, \$338.75; Walker & Pratt Company, \$395; Sherman Heating Company, \$459.

Item 4.—J. J. Stephan, \$430; Felton-Turner Company, \$477; Finn Brothers, \$526.50; Walker & Pratt Company, \$568.

Item 5.—J. J. Stephan, \$225; Felton-Turner Company, \$255; Finn Brothers, \$264.50; Walker & Pratt Company, \$273.

Item 6.—J. J. Stephan, \$225; Walker & Pratt Company, \$290; Finn Brothers, \$298.25.

Item 7.—J. J. Stephan, \$627; Finn Brothers, \$740; Walker & Pratt Company, \$785.

Item 8.—

	a.	b.	c.	d.
J. J. Stephan.....	\$3 00	\$0 25	\$0 50	\$0 05
J. J. Stephan.....		28		
J. J. Stephan.....		22	45	
Finn Brothers.....	5 00	20	25	35
Walker & Pratt Co..	3 80	25	35	35
Sherman Heating Co..		12	15	20
Felton-Turner Co....		20	40	25

SUPPLY DEPARTMENT.

On July 21 the Acting Mayor approved a contract with the Rockport Granite Company for furnishing 120,000, more or less, 5-inch special granite blocks. Bids on these blocks, opened July 18, were as follows, price being per 1,000 blocks:

Rockport Granite Company, \$63; Pigeon Hill Granite Company, \$63.40.

PUBLIC WORKS DEPARTMENT (Water Service).

On July 24 the Acting Mayor approved a contract with John A. Costello & Co., for laying water pipe in Hinsdale street, city proper; Fisher avenue and Brookledge street, Roxbury; Copley's highway and Deering road, Dorchester; Washington street, Brighton, and Rawson road, West Roxbury. Bids on this work were opened July 14, 1911, and were as follows:

John A. Costello & Co., \$1,188; Thomas Burke, \$1,198; Michael De Sisto & Co., \$1,255.80; Daniel E. Lynch, \$1,442.50. Engineers' estimate, \$1,455.

WITHOUT ADVERTISING.

The Acting Mayor has approved the following requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts:

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

PUBLIC WORKS DEPARTMENT.

The Acting Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force, without advertising for competitive bids:

Resurface with macadam Massachusetts avenue, from Washington street to Shawmut avenue (southerly roadway), the estimated cost for labor and materials being \$1,600.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

The Acting Mayor has approved the following deduction, amounting to \$1,045, on contract with J. E. Locatelli Company for domestic administration building, on account of omission of painting of the walls. Original contract, \$60,387; total additions, \$8,319.40; total deductions, \$1,045; contract as standing, \$67,661.40.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances made by the Commissioner of Public Works have been approved by the Acting Mayor:

Sanitary Service.—John E. Gillespie, 19 days at \$3.50, \$66.50; Andrew J. Muldoon, 3 days at \$2.25, \$6.75; Eugene J. Daily, Jr., 24 days at \$2.25, \$54; William Flaherty, 5 days at \$2.25, \$11.25; Patrick Toomey, 10 days at \$2.25, \$22.50.

Street Cleaning Service.—James Gillen, 17 days at \$2.25, \$38.25.

Sewer Service.—Peter Tumblety, 6½ days at \$2.50, \$16.25; Cornelius Collins, 14 days at \$2.25, \$31.50; R. A. Murphy, 2 days at \$2.25, \$4.50.

LAND-TAKING FOR SCHOOL PURPOSES.

The Acting Mayor has approved a vote of the Board of Schoolhouse Commissioners requesting the Street Commissioners to take, at a price not exceeding 15½ cents per foot, a parcel of land for schoolhouse purposes, situated on Beaumont street, and containing about 31,263 square feet.

GROUND BROKEN FOR PARKMAN MEMORIAL BANDSTAND ON THE COMMON.

Ground was appropriately broken on Boston Common Wednesday, July 26, 1911, at 3 p. m., for the new memorial bandstand in memory of the late George F. Parkman. The exercises were of a simple nature, addresses being made by Acting Mayor Walter L. Collins and Chairman William C. Brooks of the Music Department. Ground was subsequently broken by Mr. Brooks.

A committee composed of the Music and Art Trustees and Mr. D. Henry Sullivan of the Public Grounds Department were given powers to decide on the model, location and style of the stand most fitting for Boston Common. After examining carefully the drawings submitted in open competition by several well known architects, Messrs. Derby, Robinson & Shepard, 20 Beacon street, Boston, were selected as the designers of the new stand.

Messrs. William Crane Company were the lowest bidders on the contract with a total of \$42,794, a figure which far exceeded the amount originally appropriated for the stand, which was \$20,000. Realizing that the stand could not be erected for less than the stated bid, the City Council, on advice from his Honor the Mayor, appropriated the necessary additional appropriation to meet the building expenses. The work of excavating for the stand will start at once, adjacent to the location of the present stand, near the Soldiers' Monument. It is hoped to have the building completed by October.

MUNICIPAL BAND CONCERTS.

The Municipal Band of the city of Boston has been organized for this year, with thirty-five men, directed by Dionisio G. Cericola. Concerts will be given on Boston Common on Sunday afternoons, Franklin Park on Saturday afternoons, and in the different sections of the city evenings, starting July 7.

A new feature for this season will be the "Noonday Concerts" on Boston Common. The concert from 12 to 2 p. m. will be given by the Municipal Band. Though an innovation in this country, the success attained by similar concerts in Paris, Berlin and other European centers indicates that the "Noonday Concerts" will be appreciated. It is hoped that, with the co-operation of the directors of the larger stores, etc., whose employees will be benefited in the future, that this line of work may be greatly enlarged. Below is a schedule of concerts for season:

Boston Common. Sunday afternoons at 3.30 p. m., July 2 to September 3, inclusive. Labor Day, September 4, 1911, at 3.30 p. m., Municipal Band, thirty-five pieces, Dionisio G. Cericola, leader.

Marine Park, South Boston. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive, and Labor Day, September 4, 1911. July 30, 3.30 p. m., Kanrich's Band, A. M. Kanrich, leader.

August 6, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

August 13, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 20, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 27, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

September 3, 3.30 p. m., Post 26, G. A. R. Band, William A. Morrell, leader.

Pine Bank, Jamaica Pond. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive.

July 30, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 6, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

August 13, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

August 20, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 27, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.

September 3, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

Wood Island Park, East Boston. Two concerts, Sunday afternoons, 3.30 p. m.

August 13, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

September 3, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

Abbotswood, Franklin Park. Saturday afternoons at 3.30 p. m.

July 8 to September 2, inclusive, Municipal Band, Dionisio G. Cericola, leader.

District concerts given in different sections of the city by the Municipal Band, Dionisio G. Cericola, leader. Unless otherwise specified, concerts are from 8 to 10 p. m.

August 1, Noonday Concert, Boston Common, 12 to 2 p. m.

August 2, Albany and Dearborn streets, Roxbury.

August 3, Roslindale Playground, Roslindale.

August 4, Neponset Playground, Neponset.

August 8, Noonday Concert, Boston Common, 12 to 2 p. m.

August 9, Columbus Avenue Playground, Roxbury.

August 10, Edward Everett square, Dorchester.

August 11, Thomas park, G and Sixth streets, South Boston.

August 15, Washington park, Roxbury.

August 16, Charlesbank, West End, city.

August 17, North Brighton Playground.

August 18, Peabody square, Ashmont.

August 22, Heath square, Heath and Park streets, Roxbury.

August 23, Adams and Common streets, Charlestown.

August 24, Christopher Gibson Playground, Field's Corner.

August 25, Sumner and Jeffries streets, East Boston.

August 29, North square, North End, city.

August 30, Emerald and Compton streets, South End, city.

August 31, near 100 Savin Hill avenue, Dorchester.

September 1, Ashley avenue and Breed street, East Boston.

The schedule herewith presented is subject to change without notice. Postponed concerts will be given as soon as possible after the original date scheduled. No programs will be distributed, but the daily and Sunday newspapers of Boston will print from time to time the weekly schedules, programs and other data pertaining to the concert season. Programs will be announced at all concerts by use of the megaphone.

All communications relating to the concerts should be addressed to Secretary, Walter L. Finigan, of the Music Trustees, Room 905, Carney Building, Boston, for prompt consideration.

The Music Trustees have arranged the following band concerts for the coming week:

BOSTON COMMON, SUNDAY, JULY 30, 1911, AT 3.30 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. Grand March. "Celebre." Lachner
 2. Overture. "Der Freischütz." Weber
 3. Waltz. "Tout Paris." Waldteufel
 4. Selections from "Faust." Gounod
 5. Cornet Solo. Selected.
- Mr. H. E. Brenton.
6. Danza Esotica. Mascagni
 7. Grand Selection from "Aida." Verdi
 8. Intermezzo from "Les Contes d'Hoffman." Offenbach
 9. Overture. "Turandot." Lachner
- "Star Spangled Banner."

MARINE PARK, SOUTH BOSTON, SUNDAY, JULY 30, 1911, AT 3.30 P. M.

Kanrich's Band, A. M. Kanrich, Leader.

Program.

1. March from "Aida." Verdi
 2. Overture. "Poet and Peasant." Suppe
 3. Idyl. "Softly Unawares." Lincke
 4. Selections from "The Spring Maid." Reinhardt
 5. Piccolo Solo. Selected.
- Mr. C. K. North.
6. Excerpts from "The Songs of the Day."
 7. Waltz. "España." Waldteufel
 8. Selection from "Faust." Gounod
 9. Intermezzo and Barcarolle from "Les Contes d'Hoffman." Offenbach
 10. Finale. "The Awakening of the Lion." de Koutski
- "Star Spangled Banner."

JAMAICA POND, SUNDAY, JULY 30, 1911,
AT 3.30 P. M.

*Edwin G. Bates Band, William J. J.
Tobin, Leader.*

Program.

1. March. "Universal Peace." *Lampe*
2. Overture. "Jolly Robbers." *Suppe*
3. Clarinet Solo. "Delecta." *Rollinson*
- Mr. Thomas V. Storey.
4. Selection from "The Man Who Owns Broadway." *Cohan*
5. Concert Waltz. "Loveland." *Hofmann*
6. Fantasia on "My Old Kentucky Home." *Langey*
7. Characteristic Number. "That Awful Baby." *Huger*
- (First time—by request.)
8. Selection. "Hearts and Flowers." *Tobani*
9. Grand Selection from "Faust." *Gounod*
10. Galop. "Tally-Ho." *Bernstein*
- "Star Spangled Banner."

BOSTON COMMON, TUESDAY, AUGUST 1,
1911, 12 TO 2 P. M.

As an innovation the City of Boston will inaugurate on Tuesday, August 1, 1911, the "Noon Day Concert" on Boston Common. Concert will be from 12 m. to 2 p. m., and the celebrated Municipal Band, lead by Mr. D. G. Cericola, will render a concert of music for the benefit of the workers who are compelled to remain in the city during the summer season. A second concert will be given on Tuesday, August 8, 1911, at 12 m.

Program.

1. March. "The Winning Fight." *Holzmann*
2. Overture. "The Bronze Horse." *Auber*
3. Waltz. "España." *Waldteufel*
4. Selection from "The Prince of Pilsen." *Luders*
5. Feature Number. "Aubade Printaniere." *Lacombe*
6. Grand Selection from "Carmen." *Bizet*
7. Serenade. "The Language of Love." *Richardson*
- (First time—by request.)
8. Selections from "The Arcadians." *Monckton*
9. Galop. "Infernal." *Keler-Bela*
- "Star Spangled Banner."

ALBANY AND DEARBORN STREETS, ROXBURY, WEDNESDAY, AUGUST 2, 1911,
AT 8 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "Nibelungen." *Wagner*
2. Overture. "Light Cavalry." *Suppe*
3. Waltz. "Jolly Fellows." *Vollstedt*
4. Popular Gems:
 - a. "Kiss Me, My Honey." *Snyder*
 - b. "You'll do the Same Thing Over." *Gumble*
5. Selections from "The Chocolate Soldier." *O. Strauss*
6. Descriptive Fantasia. "Cavalry Charge." *Luders*
7. Medley of Remick's Hits. *Lampe*
8. Spanish Serenade. "La Paloma." *Yradier*
9. March. "2nd Connecticut Regiment." *Reeves*
- "Star Spangled Banner."

ROSLINDALE PLAYGROUND, ROSLINDALE, THURSDAY, AUGUST 3, 1911, AT 8 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "Up the Street." *Morse*
2. Overture. "Orpheus." *Offenbach*
3. Selection from "The Prince of Pilsen." *Luders*
4. Waltz. "Artists' Life." *J. Strauss*
5. Selections from "Madame Sherry." *Hoschna*
6. Ballet Music from "Faust." *Gounod*
7. Grand Fantasia. "The North and South." *Bendix*
8. Intermezzo. "The Gondolier." *Powell*
9. Galop. "Infernal." *Keler-Bela*

NEPONSET PLAYGROUND, NEPONSET, FRIDAY, AUGUST 4, 1911, AT 8 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "The Winning Fight." *Holzmann*
2. Overture. "The Mill on the Cliff." *Reissiger*
3. Selections from "The Man Who Owns Broadway." *Cohan*
4. Waltz. "The Beautiful Galatea." *Godfrey*
5. Popular Medley. "Alma, Where Do You Live?" *Briquet*
6. Spanish Serenade. "La Paloma." *Yradier*
7. Gems from Feist:
 - a. My Cavalier." *Nathan*
 - b. "Dancing Starlight." *Glogau*
8. Tone Picture. "The Civil War." *Tobani*
9. March. "Cruiser Harvard." *Strube*

FRANKLIN PARK, SATURDAY, AUGUST 5, 1911, AT 3.30 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "Coronation March." *Meyerbeer*
2. Overture. "Mignon." *Thomas*
3. Grand Selection. "Tannhauser." *Wagner*
4. Waltz. "Southern Roses." *J. Strauss*
5. Selections from "The Red Mill." *Herbert*
6. Ballet Music from "Faust." *Gounod*
 - a. Allegretto.
 - b. Ensemble.
 - c. Entry of the Nubian Slaves.
7. Baritone Solo. Selected. *Mr. S. W. Gallo.*
8. Selections from "The Balkan Princess." *Rubens*
9. "Don Carlos" Selections. *Verdi*
10. Finale. "2d Connecticut Regiment March." *Reeves*

EXCESS CONDEMNATION ASSESSMENTS.*

In Europe it has been common to take more land than is required for the immediate public purpose for which land may be taken and thereafter sell it or lease it under appropriate restrictions. This method has been adopted lately in London in the opening of the King's way and several other streets. In one case the sale of the land acquired bordering the newly open street has entirely paid for the land taken for the street and for its cost. It is expected that in the case of the King's way the cost of the new avenue will be very slight, if anything, in excess of the money received for the land sold.

In the United States the taking of more land than immediately needed for the particular improvement has been seldom resorted to. An old decision of the New York Court of Appeals may perhaps render it impossible to pursue this policy in the State of New York until the Constitution is amended. An amendment has been approved by the Legislature, and if again approved will be submitted to the people in November, which defines the taking of additional, adjoining, continuous or neighboring property as a taking for a public use. The evil to be remedied is grave. When the streets are widened or new streets cut through old parts of the city, irregular and small-sized plots of land are left totally unsuitable for improvement. There are streets in New York to-day which have been widened for ten years, but still look as though they had been devastated by an earthquake. The reason is that when the map is inspected it is found that there are all sorts of small bits of land in separate ownerships, just as they were when the street was widened. If, when the street was widened, the city had acquired approximately 100 feet more land than was taken for widening, the land could have been sold to advantage, and would have been approved immediately by the erection of suitable structures. The land would have been sold for more than the city had to pay for it. The additional money received would have helped to have paid for the improvement. As it was the property fronting on the street was assessed for the expense of the improvement, and the owners of the property were heavily burdened although unable to reap the benefit of the increased value given to the land by the widening.

When Delancey street was widened a few years ago, lots less than ten feet deep in some cases were left fronting for 100 feet on the widened street. Adjacent to these lots were other lots fronting on the side streets and lying parallel to Delancey street. Delancey street was widened

because it was needed as a great thoroughfare for the approach to the Williamsburg Bridge. The land on Delancey street after it was widened was worth very much more than the land on the side street intersecting it. If the city had taken about 100 feet more land than was required for the widening, the land could have been sold for a profit, the owners of the land so taken would have been saved excessive assessments and the street would have been quickly improved with structures adapted to the new uses demanded by the new conditions.

ASSESSMENTS FOR LOCAL IMPROVEMENTS.

It is by no means necessary in all cases for the city to take more land than is required for a street. When the street is opened through property which is not improved, the simplest procedure is the best, and that is to assess the cost upon the property benefited. In order that a city plan may be developed the power to assess the cost upon the property, which is enhanced in value, is an absolute necessity.

In most cities of the country the cost of new streets, including paving and sewerage, is paid for by the assessment of the cost upon the property benefited. This should be the method in all cities, although power should also be given to the proper local authorities to determine what part of the cost should be borne by the city at large. There are cases where new streets are such a general benefit and the cost so greatly exceeds what would be spent for merely local improvements that it is but just that the city as a whole should bear a part of the expense. Under ordinary circumstances, however, a new street enhances the value of abutting land by a sum much in excess of the cost of the street. There is no injustice, therefore in assessing the cost upon the property benefited. The general policy of assessment for benefit may well be extended to the payment for the construction of street railway or rapid transit lines. A provision of this kind is now incorporated in the Public Service Commission law of New York.—*Municipal Journal and Engineer.*

LOOSE MUNICIPAL ACCOUNTING.

The Bureau of Municipal Research of New York, using the special fund provided for the purpose, has examined the financial reports of seventy-five American cities on the hunt for an intelligible balance sheet. The results disclosed are amazing.

Of the seventy-five cities sixty-eight do not show, with respect to current expenses and revenues, how much they have spent, including bills not paid and revenues due but not yet received. There is thus no proper income account. Assets are not shown by forty-eight of the cities, which thus have no balance sheet, twenty-nine do not show the balance of appropriations unexpended, and twenty-one do not state their bonded debt. If the books of large private corporations were kept with the looseness displayed by the municipalities no expert accountant would or could certify to their correctness.

Next to securing honest public officials nothing will do more to rectify and to remove the evils of municipal government than proper accounting.—*The American City.*

ROAD ACROSS THE CONTINENT.

Automobile manufacturers are considering a campaign to get the national government to construct a military highway clear across the continent.

*Extract from a paper before the conference on City Planning by Lawson Purdy, President Department of Taxes and Assessments, New York City.

FINANCE COMMISSION.

BOSTON, July 24, 1911.

To the Honorable the Mayor and City Council:

GENTLEMEN,—The Finance Commission respectfully submits the following report upon the City Clerk Department:

The department performs various duties prescribed by statute or ordinance, the principal ones being the attendance upon the City Council and the recording of its proceedings and the filing and recording of mortgages of personal property and other instruments.

The former Finance Commission, under date of July 14, 1908, made a report upon the department and recommended reorganization on a basis calculated to reduce the expenditures to not exceeding \$40,000 a year. The average annual expenditures for the ten year preceding the years 1908-09 had been \$51,370, but partly as a result of the commission's report the expenditures for the last three years have been reduced to \$46,591.51, \$42,900.22 and \$44,279.77, respectively, or an average of \$44,590.50 a year.

The failure to reduce expenditures to the extent recommended by the former commission is due to the fact that politics has always had and still has a large influence in the affairs of the department, causing an increase in the number and compensation of employees far beyond the actual needs of the service. Though the department is entitled to commendation for abolishing overtime payments and for reducing the total expenditures, it is entitled to little credit for reductions in the pay roll. The pay roll reductions have been few in number and small in amount. They have been made along the lines of least resistance, only one resignation having been called for by the City Clerk, the other reductions having been due to voluntary resignation or death. Of the five employees of the department who have ceased to be connected with it since the date of the former commission's report only one was removed; three resigned to get married and one died.

The present Finance Commission caused the department to be re-examined by Gunn, Richards & Co., expert accountants, who have completed their investigation and filed a report with the Finance Commission under date of December 28, 1910. They recommended changes which would reduce the expenditures of the department to not exceeding \$30,000 a year. The recommendations were based upon a study of the duties of the department and of the work performed by the various employees, as compared with similar work performed by city clerk departments in other cities of Massachusetts and by the Registry of Deeds in Suffolk County. As a result of the Finance Commission's examination both of the experts and of their report and of the officials of the department, the commission recommends that the following changes be made, believing that they are both reasonable and practicable:

1. CITY CLERK, ASSISTANT CITY CLERK AND ONE CLERICAL ASSISTANT.

	Present Salary.	Salary Recommended.
City Clerk.....	\$5,000	\$4,000
Assistant City Clerk.....	3,800	2,500
Clerical assistant.....	1,200	1,100
Totals.....	\$10,000	\$7,600

The office of City Clerk is an important and dignified one and involves considerable responsibility, but the duties are not arduous and the services would be well compensated by an annual salary of \$4,000.

The salary of the Assistant City Clerk is also in excess of the necessities of the case. Equally valuable services are rendered by the Assistant Registrar of Deeds of Suffolk County for an annual salary of \$2,500. Even under existing political conditions, \$2,500 is all that the city should pay. The services of the present Assistant City Clerk are actually worth more, as he is performing the duties of the City Clerk as well as his own, but when normal conditions are restored the salary of the Assistant City Clerk should be reduced to \$2,500 a year.

The \$1,200 salary received by the woman clerk who does typewriting for the City Clerk and Assistant City Clerk, and who also files and indexes the city contracts, is excessive. The number of city contracts filed and indexed averages only about four a day, and this work, like the other work performed by the clerk in question, is of a simple character. An annual salary of \$1,100, the amount which was paid prior to October 1, 1909, is sufficient. It is more than should be paid if the length of this clerk's service were not taken into account.

The three reductions thus recommended would effect an annual saving of \$2,400, without causing any change in the system established in the office or impairing its efficiency.

II. RECORD CLERK AND ASSISTANT.

	Present Salary.	Salary Recommended.
Record clerk.....	\$2,300	\$1,800
One woman clerk.....	1,200	1,100
Totals.....	\$3,500	\$2,900

The record clerk has charge of the work of recording and indexing the proceedings of the City Council and receives an annual salary of \$2,300. The woman clerk who assists him makes a current index of the City Council records on cards, and from these the record clerk makes a consolidated index at the end of the year. The Council meets once a week on an average, and the total number of pages of its proceedings is about 800; therefore only about three pages a day are indexed. The record clerk and his assistant also do some work in connection with the drawing of jurors, and the assistant has also a few other minor duties. In the opinion of the commission a full day is not required for the performance of this work, and the compensation which these two clerks receive is much larger than either the amount or the character of the work requires. A salary of \$1,800 would be ample compensation for the record clerk, and a salary of \$1,100 would be sufficient for his assistant. The latter received \$1,100 prior to October 1, 1909, and this amount would give full recognition to the value and length of her service.

These changes would save \$600 a year.

III. REORGANIZATION OF OTHER WORK IN THE DEPARTMENT.

A further saving of \$12,088 a year can be effected as follows:

A. By making reductions in the number and compensation of clerks employed in receiving, indexing and recording instruments and by changing the existing system in certain particulars.

B. By using the mails in collecting fees instead of employing a messenger to collect, and by hiring less expensive messenger service for posting civil service notices and for delivering papers to departments.

A. Receiving, Indexing and Recording Instruments.

1. *Receiving and Indexing.*—The experts report that for five years ending January 31, 1910, an average of 11,552 instruments, comprising mortgages and related instruments, assignments of wages, married women's certificates, liens on vessels, assignments for the benefit of creditors, descriptions of trade utensils, and business certificates, were filed annually in the City Clerk Department, and were attended to by six clerks whose salaries amounted to \$7,300 a year, the average cost per instrument being about 63 cents. In the Suffolk County Registry of Deeds there were about 47,000 instruments entered and indexed last year, exclusive of the Land Court registrations, and the average cost per instrument was about 15 cents, or less than one-fourth of the cost at the City Clerk Department. In the following table this work and its cost to the two departments are compared:

City Clerk Department.		
No.		Salary.
1	entry clerk.....	\$1,400
1	index clerk.....	1,800
1	index clerk.....	1,100
1	index clerk.....	1,000
1	index clerk.....	800
1	information clerk.....	1,200
6	Total.....	\$7,300

Average number instruments.....	11,552
Average cost per instrument.....	\$0.63

Suffolk Registry of Deeds.		
No.		Salary.
1	entry clerk.....	\$1,040
1	entry clerk.....	936
2	clerks paging indices, \$780 each.....	1,560
2	clerks paging entry books (part time).....	1,300
3	index clerks, \$780 each.....	2,340
9	Total.....	\$7,176

Number of instruments (1910).....	47,331
Average cost per instrument.....	\$0.1516

The transfer of one clerk to the work of preparing a consolidated index will reduce the cost in the present year from \$7,300 to \$6,300 and the cost per instrument to 55 cents, which, however, will still be three and one-half times as much as the cost at the Registry of Deeds. If this clerk is not retired when the consolidated index is finished, but is permitted to resume her former duties, the cost will again be 63 cents per instrument.

The compensation paid to employees of the Suffolk County Registry of Deeds for the work in question is sufficient in the opinion of the Finance Commission, and there can be no just defence for the continuance of the vastly more expensive system which is maintained at the City Clerk Department.

2. *Recording.*—The recording of instruments at the City Clerk Department is also excessively costly. The work of copying instruments in the record book, comparing records with the original and making corrections and marginal references is performed by ten clerks, whose salaries amount to \$11,500 a year.

Nine of the ten are employed in connection with the recording of mortgages and one is employed in connection with

the entering or recording of other instruments. Two of the ten employees, one rated as a bookkeeper, the other as a clerk, each receiving \$1,800 a year, are engaged principally in connection with recording, though they have other duties which occupy a comparatively small portion of their time. At the Registry of Deeds the copying is done on a piece-work basis and other branches of the work are performed by clerks at regular salaries. The cost of the work is far less at the Registry than at the City Clerk Department, as the salaries which are paid by the latter are higher and none of the business is on a piece-work basis. The experts employed by the commission made a study of the cost of recording mortgages and related instruments at the City Clerk Department for the twenty-four weeks from June 17 to December 1, 1910, this period being the one in which the cost has been lowest in recent years, and compared the cost with the estimated cost of doing the same amount of work at the Registry of Deeds. The comparison shows that the cost at the City Clerk Department was about two and three-fourths times as great as the cost would be at the Registry of Deeds.

City Clerk Department.

Copying approximately 5,580 pages:	
1 clerk, 24 weeks at \$21.09...	\$506 16
4 clerks, 24 weeks at \$19.17...	1,840 32
	\$2,346 46

Corrections and Margins:	
1 clerk, 24 weeks at \$19.17...	\$460 08
1 clerk, 24 weeks at \$15.34...	368 16
	828 24

Comparing:	
1 clerk, 24 weeks at \$34.52...	\$828 48
1 clerk, 24 weeks at \$19.17...	460 08
	1,288 56

Total..... \$4,463 28

Estimated Cost, Registry of Deeds.

5,580 pages at 20 cents per page.....	\$1,116 00
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Comparing:	
1 clerk, 24 weeks at \$18.....	452 00
Estimate of bonuses.....	68 00
	\$1,616 00

Total.....

In the opinion of the commission the maintenance of the present costly system of recording at the City Clerk Department is wholly without justification.

B. Messenger Service.

The four messengers, so called, employed in the City Clerk Department were all appointed outside of civil service prior to the date when messengers were placed under the civil service rules. These appointments, like many others in the department, were of a political character and the compensation is in excess of the actual value of the service rendered. One of the messengers receives \$1,200 a year. He is a custodian of records which are kept in the vault in the basement. His duties are of the simplest character and would be well compensated by a salary of \$900 a year.

Another messenger who receives \$1,200 a year is employed principally in answering inquiries at the door and in the preparation of hunters' licenses, of which there are about four per day on the average. The latter work could easily be attended to by the Assistant City Clerk or some other employee in the office, and there seems to be no reason why the inquiries could not be answered by the assistant or some other clerk, thus making the position of the messenger in question unnecessary.

The third messenger receives \$1,200 a year and is engaged principally in posting notices issued by the Civil Service Commission, which are required to be posted in each ward of the city, and in delivering the renewals of licenses for the

storage and sale of explosives. In the city of Worcester the posting of civil service notices is performed by an outside messenger at a cost of 25 cents per hour. If outside messenger service were employed for this work in Boston, it could be performed for \$200 a year, according to the liberal estimate of the experts employed by the Finance Commission. The other work of the messenger could be dispensed with if the department would notify the licensees that the papers were ready for delivery and could be received upon payment for the same at City Hall. By the adoption of these simple expedients the service of this messenger would become wholly superfluous and \$1,000 a year could be saved.

The fourth messenger is employed principally in carrying papers and other messages from the City Clerk Department to other city departments and in collecting fees for papers which have previously been left to be recorded. There is no reason why persons who leave papers for recording should not be required to call at City Hall and pay for the recording when the amount of the fee has been ascertained, or send payment by mail. That is the practice of the Registry of Deeds and, so far as known, of city clerk departments elsewhere. If that practice is established there will be no necessity for retaining the services of this messenger. A boy should be employed in his place at \$6 a week and thus \$688 a year could be saved.

If the following recommendations are adopted an annual saving of approximately \$15,088 can be effected and in this event an annual appropriation of \$30,000 will be ample.

The commission recommends:

1. That the ordinances be amended so as to fix the salaries of the City Clerk and Assistant City Clerk at \$4,000 and \$2,500 a year, respectively, and that the salary of the woman clerk who assists the City Clerk and files and indexes city contracts be reduced to \$1,100 a year, thus saving \$2,400 a year.

2. That the salaries of the record clerk and of his assistant be reduced to \$1,800 and \$1,100, respectively, thus saving \$600 a year.

3. That the salary of the clerk who issues notices of hearings on pole locations be reduced from \$1,000 to \$800 a year.

4. That the work of receiving, indexing and recording instruments be reorganized, as outlined below, so as to reduce the cost to approximately the cost at the Registry of Deeds:

(a.) The salary of the chief clerk of the mortgage department should be reduced from \$2,000 to \$1,800, which would be a liberal allowance, equal to the salary paid the Second Assistant Registrar of Deeds for work which is similar in kind but much greater in amount.

(b.) Index books should be kept where the public could obtain information without being obliged to consult the information clerk or to rely upon the accuracy of the information thus given. The information clerk would thus become unnecessary and \$1,200 a year could be saved.

(c.) The salaries of one male clerk and two women clerks who work on the indices and receive \$1,800, \$1,100 and \$1,000, respectively, should be reduced to \$1,000, \$800 and \$800, respectively, thus saving \$1,300 a year.

(d.) The salary of the entry clerk should be reduced from \$1,400 to \$1,200, saving \$200 a year.

(e.) The recording of mortgages and other related instruments, including the

copying, comparing, correcting and making of marginal references, should be placed upon the same basis as at the Registry of Deeds. By establishing the piece-work system at the rates paid in the Registry of Deeds a saving estimated by the experts at \$3,600 a year could be effected.

(f.) One clerk, rated as bookkeeper, who now receives \$1,800 a year, and who is principally occupied in comparing papers with an assistant who receives \$1,000 a year, should be retired and the salary of the assistant reduced \$100, thus saving \$1,900 a year. The copyists should assist the remaining comparer in the same manner in which the copyists assist the comparers at the Registry of Deeds.

(g.) The clerk who is now in charge of the assignments of wages, married women's certificates and liens on vessels, which duties in connection with his other clerical work do not occupy his entire time, should be given the additional duties of keeping the books and answering inquiries now attended to by one of the messengers. His salary should be reduced from \$1,800 to \$1,500 a year.

5. The salary of the messenger who has charge of the vaults should be reduced from \$1,200 to \$900 a year.

The other three messengers should be retired and outside messenger service and extra use of the mails be resorted to, as previously outlined, and a messenger boy be employed at \$6 a week. These changes would result in a saving of \$3,188 a year over the present messenger cost.

A copy of the report of the experts is hereto annexed.

Respectfully submitted,

THE FINANCE COMMISSION,

by JOHN A. SULLIVAN,

Chairman.

PROCEEDINGS OF CITY COUNCIL.

Monday, July 24, 1911.

Special meeting of the City Council, held in the Council Chamber, City Hall, at 2.30, p. m., for the purpose of drawing jurors, President COLLINS in the chair and a quorum present.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894, viz.:

Two grand jurors, Superior Criminal Court, to appear August 7, 1911:

Timothy J. Brennan, Ward 17; Joseph S. Dillon, Ward 24.

Forty-one traverse jurors, Superior Criminal Court, to appear August 9, 1911:

Joseph H. Woodhead, Ward 25; George M. Conley, Ward 8; Gordon F. Ervin, Ward 21; Joseph D. MacIsaac, Ward 23; Robert N. Gallagher, Ward 21; George J. Lynch, Ward 20; John B. Masury, Ward 20; William J. Freeman, Ward 17; William F. Daly, Ward 19; John Keefe, Ward 4; Philip F. O'Brien, Ward 22; Paul W. Zimmerman, Ward 20; Jeremiah F. McCarthy, Ward 8; James Curvin, Ward 15; Arthur H. Smith, Ward 2; John S. Wallin, Ward 25; Edward W. Brown, Ward 25; William McKenney, Ward 25; John F. Houston, Ward 22; Michael C. Haley, Ward 24; William A. Wellock, Ward 1; Harry D. Mank, Ward 1; Coleman J. Foley, Ward 20; Jerome J. Cowin, Ward 2; William J. Cross, Ward 9; Vincent F. Crowley, Ward 12; William J. Byrne, Jr., Ward 15; Carl Fischer, Ward 20; Joseph Thompson, Ward 22; Bernard J. Campbell, Ward 1; Frederick W. Keyo, Ward 3; Gustaf I. Anderson, Ward 16; P. Joseph Lyons, Ward 19; Patrick O'Neill, Ward 13; David W. Connell, Ward 24; George W. Spott, Ward 25; John T. Wiswell, Ward 13; John J. Maguire, Ward 25; D. Allison Carrick, Ward 11; Clark B. Arseno, Ward 10; Bernard O'Brien, Ward 4.

Adjourned at 2.36 p. m.

BOSTON PUBLIC INSTITUTIONS.

Total expenditure for maintenance, in 1910, of City Hospital, Consumptives' Hospital, Infirmary, Children's, Soldiers' Relief, Overseeing of Poor and Registration Departments, \$1,490,981, or \$68,040 less than in 1909; of Penal Institutions (including County Jail), \$317,090, or \$3,498 more than in 1909.

PROCEEDINGS OF SCHOOL COMMITTEE.

July 20, 1911.

A special meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 6.28 o'clock P.M., the Chairman presiding.

Present: Messrs. Brock, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

RATES OF TUITION, TRADE SCHOOL FOR GIRLS.

A communication was received from the State Board of Education, under date of June 28, 1911, stating that at a recent meeting of that Board, in response to the order passed by the School Committee on June 5, 1911 (see p. 78), it was voted that after July 1, 1911, the rate of tuition of non-resident pupils in the Boston Trade School for Girls be established at nine dollars per month.

Placed on file.

APPROVAL OF CLASSES, EVENING TRADE SCHOOL.

A communication was received from the State Board of Education, under date of June 28, 1911, stating that at a recent meeting of that Board it was voted to approve the proposed plan for the establishment of classes in cloth machine and straw machine operating in an independent evening industrial school for girls and women as outlined in a plan submitted by the School Committee June 8, 1911 (see p. 74); that the course in cooking and home making, as outlined in a communication from the Acting Superintendent, was not approved, but the question of certain changes in the course suggested was referred to the Deputy Commissioner with instructions that necessary adjustments be made in the matter with the Acting Superintendent.

Placed on file.

USE OF SCHOOL-HOUSE FOR POLLING PURPOSES.

A communication was received from the Board of Election Commissioners, under date of July 12, 1911, requesting permission to use the boys' side of the hall in the Washington School as a polling place.

Placed on file, and the application approved, subject to the usual conditions.

ADDITIONAL SCHOOL ACCOMMODATIONS, TRANSFER OF ITEMS.

A communication was received from the Board of Schoolhouse Commissioners, under date of June 30, 1911, relative to the changes in Item 3 of the tax levy appropriation for the year 1911 (see p. 84), stating that said Board had reconsidered its action, and made other preparations to take care of the paving of the Mount Vernon-street School-yard, but will be obliged to defer the installation of a sanitary system in the Washington-street School-house until next year.

Placed on file.

HIGH SCHOOL OF COMMERCE AND SCHOOL ADMINISTRATION BUILDING.

A communication was received from the Board of Schoolhouse Commissioners, under date of July 7, 1911, stating that a meeting has been held by that Board, the Board of Park Commissioners, and the architects with reference to the location of the High School of Commerce, and that it is the desire of the Board of Schoolhouse Commissioners that the building be placed as near Massachusetts avenue as possible, and had in mind the site directly behind the John Boyle O'Reilly Memorial, but this lot did not seem quite as desirable as one directly opposite Peterborough street, and requesting the opinion of the School Committee regarding the site for the school.

Placed on file.

On motion, it was
ORDERED, That the Board of Schoolhouse Commissioners be notified that in

the opinion of this Board the most desirable site in the Fenway for the new High School of Commerce and School Administration building is in the immediate vicinity of the John Boyle O'Reilly Memorial, and not opposite Peterborough street.

A communication was received from R. M. Bradley, under date of June 26, 1911, objecting to the location of the High School of Commerce in the Fenway.

Placed on file.

DEATH.

The Acting Superintendent reported the death of John S. Clark, truant officer, on July 12, 1911.

Placed on file.

The following appointments by the Acting Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SUMMER HIGH SCHOOL.

Clinton C. Scheffy, assistant, July 10, 1911.

Approved.

PLAYGROUNDS.

Season of 1911.

(From Apr. 17 to Nov. 24, 1911.)

Playground Teachers.

Katharine O'Brien, Mary Sharkey, Gertrude Denehy, Mary Hughes, Mary V. D. Meagher, Mary Sweeney, Margaret Connelly, Eleanor Cummings, Helen L. Murphy, Anna E. Rosen, Dora Lipsitz, Catherine C. Lynch, Marguerite Condon, Alice J. Barry, Elizabeth G. Corcoran, Miriam Kallem.

Approved.

TRADE SCHOOL FOR GIRLS.

Summer Term.

Trade Assistants—Mary V. Cunningham, Ella Maker.

Helpers—Rebecca Anslow, Mary E. Cadigan, Mary E. Connor, Marie F. Libourel, Mary A. McBride, Annie V. Tracy.

Aids—Mildred E. Arnold, Florence M. Fogarty, Lulu M. Godfrey, Catherine Keller, Mary E. Legg, Cora Miller, Minnie Sutter.

Approved.

ENTERTAINMENTS IN SCHOOL PREMISES.

A communication was received from the Secretary, under date of July 8, 1911, in response to the action of the Board at the meeting of May 19, 1911 (see p. 69), requesting him to report upon the nature and extent of entertainments given in school premises for the purpose of raising money for school decoration and for other school purposes, stating that entertainments of this character have been rather numerous, but since the adoption of the rule prohibiting the holding of moving picture exhibitions in school buildings the number of entertainments has largely decreased.

Placed on file, and the Secretary directed to transmit a copy thereof to each member of the Board.

RESIGNATION OF ASSISTANT, SECRETARY'S OFFICE.

A communication was received from the Secretary, under date of June 26, 1911, reporting the resignation of Alice G. Clifford, an assistant in his office, to take effect July 31, 1911.

Placed on file, and the resignation accepted.

SUSPENSION OF A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of July 20, 1911, reporting that he had suspended a janitor for a period of ten days, to take effect July 18, 1911, because of failure to pay his assistant.

Referred to Trial Board with instructions to consider the whole record of the janitor concerned, and to report its findings of facts, and recommendations in due course to this Board.

INCREASE IN SALARIES OF TEACHERS.

At the request of Counsel for the Boston Elementary Teachers Club, the following preamble and resolve prepared by him, were presented, and adopted:—

WHEREAS, The Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled, did pass an Act authorizing the School Committee of the City of Boston to make additional appropriations for the support of the public schools of said city in a sum equalling ten cents for the financial year ending on the thirty-first day of January, in the year nineteen hundred and thirteen, and a sum equalling twenty cents for each financial year thereafter, upon each one thousand dollars of the valuation on which the appropriations of the City Council are based, and providing that these additional sums "shall be appropriated wholly for the purpose of increasing the salaries of teachers in the elementary public day schools of the city of those ranks for which the regular maximum salary is now one thousand dollars or less per annum, and shall not be appropriated for any other purpose," and

WHEREAS, said Act was not approved by His Excellency the Governor, and

WHEREAS, by consent of the beneficiaries of said Act another Act entitled "An Act to Authorize the Making of Appropriations for Increasing the Salaries of the Teachers in the Public Schools of the City of Boston" has been substituted therefor, has been enacted by the Senate and by the House of Representatives, and has been approved by His Excellency the Governor;

NOW, THEREFORE, in consideration of the action and agreement as aforesaid, and in consideration of the premises, the School Committee of the City of Boston hereby agrees that it will devote a sum equalling the first additional twenty cents upon each one thousand dollars of the valuation on which the appropriations of the City Council are based, as the same shall become available under the provisions of the Act aforesaid, "wholly for the purpose of increasing the salaries of teachers in the elementary public day schools of the city of those ranks for which the regular maximum salary is now one thousand dollars or less per annum."

TRANSFER OF APPROPRIATION.

The following order was offered:—
ORDERED, That the sum of \$67,000, appropriated under the item "Water" in the annual appropriation order passed by this Board on Apr. 3, 1911, be transferred to the following-named items:—

Salaries of instructors.....	\$40,000
Apparatus for decreasing consumption of water in school buildings.....	17,000
Repairs and alterations to school buildings	10,000
	\$67,000

Passed by the following vote:—
Yeas—Messrs. Brock, Ellis, Lee and Leen—4.

Absent—Mr. Corcoran—1.

SALARY SCHEDULE FOR TEACHERS.

The following ten orders, establishing a salary schedule for teachers for the year ending Aug. 31, 1912, were submitted:—

1. ORDERED, That the salaries of teachers in the public schools be fixed for the year ending Aug. 31, 1912, as contained in the following schedule:—

NORMAL SCHOOL.

Head-Master, first year \$3204, annual increase \$144, maximum.....	\$3780.00
Masters, first year \$2340, annual increase \$144, maximum.....	3204.00
Junior-Masters, first year \$1476, annual increase \$144, maximum.....	2628.00
Instructors, first year \$1200, annual increase \$120, maximum.....	2040.00
First Assistants, first year \$1332, annual increase \$72, maximum.....	1836.00
Supervisor of Practice, first year \$1332, annual increase \$72, maximum.....	1836.00
Assistants, first year \$1140, annual increase \$60, maximum.....	1620.00
Assistant Instructors, first year \$900, annual increase \$72, maximum.....	1548.00
Instructor in Drawing.....	2508.00
Clerical Assistant, first year \$600, annual increase \$60, maximum.....	720.00

LATIN AND HIGH SCHOOLS.

Head-Masters, first year \$3204, annual increase \$144, maximum.....	3780.00
Masters who are heads of departments, first year \$2340, annual increase \$144, maximum.....	3204.00
Junior-Masters appointed before June 1, 1906, first year \$1476, annual increase for eleven years \$144, salary for the twelfth and subsequent years with the rank of Master.....	3060.00
Junior-Masters, appointed after June 1, 1906, first year \$1476, annual increase \$144, maximum.....	2628.00
Instructors, first year \$1200, annual increase \$120, maximum.....	2040.00
Assistant Principals, first year \$1620, annual increase \$72, maximum.....	1836.00
The rank of assistant principal shall be abolished, as the position becomes vacant by the retirement of the present incumbents.	
First Assistants, first year \$1332, annual increase \$72, maximum.....	1836.00
Assistants, first year \$972, annual increase \$72, maximum.....	1620.00
Assistant Instructors, first year \$900, annual increase \$72, maximum.....	1548.00
Special Assistants, first year \$600, annual increase \$72, maximum.....	960.00
Clerical Assistants, first year \$600, annual increase \$60, maximum.....	720.00
Assistant Instructors in mechanical department (Mechanic Arts High School), first year \$1188, annual increase \$72, maximum.....	1620.00
Special Assistants in mechanical department (Mechanic Arts High School), per day, first year \$2.00, second and subsequent years.....	2.50
Industrial Instructors (High School of Practical Arts), first year \$1020, annual increase \$72, maximum.....	1236.00
Industrial Assistants (High School of Practical Arts), first year \$600, annual increase \$72, maximum.....	960.00
Vocational Assistant (High School of Practical Arts), first year \$1020, annual increase \$72, maximum.....	1236.00

SPECIAL INSTRUCTORS—LATIN AND HIGH SCHOOLS.

Chemistry.

Special Assistant Instructor in Chemistry, (Girls' High School).....	\$1044.00
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Commercial Branches.

Special Instructors, appointed before June 1, 1906, first year \$1200, annual increase \$120, maximum.....	2400.00
Special Instructors, appointed after June 1, 1906, first year \$1200, annual increase \$120, maximum.....	2040.00
Special Assistant Instructors, first year \$900, annual increase \$72, maximum.....	1548.00

Drawing.

Special Instructor in Drawing (English High School).....	2508.00
Special Instructors in Drawing and Manual Training, appointed before June 1, 1906, first year \$1500, annual increase \$120, maximum.....	2340.00
Special Instructors in Drawing and Manual Training, appointed after June 1, 1906, first year \$1440, annual increase \$120, maximum.....	2040.00
Special Assistant Instructors in Drawing, first year \$900, annual increase \$72, maximum.....	1548.00

Modern Languages.

Special Instructor in German (Girls' Latin School), first year \$1200, annual increase \$120, maximum.....	2040.00
The rank of special instructor in German shall be abolished on the retirement of the present incumbent.	
Special Assistant Instructors in French, first year \$900, annual increase \$72, maximum.....	1548.00
The rank of special assistant instructor in French shall be abolished on the retirement of the present incumbents.	

SUMMER HIGH SCHOOL.

Principal, per day.....	10.00
Assistants, per day.....	5.00
Clerical Assistant, per day.....	2.50

ELEMENTARY SCHOOLS.

Masters, first year \$2380, annual increase \$120, maximum.....	3180.00
Sub-Masters, first year \$1500, annual increase \$120, maximum.....	2340.00
Masters' Assistants, first year \$972, annual increase \$48, maximum.....	1308.00
First Assistants, Grammar School, first year \$972, annual increase \$48, maximum.....	1212.00
First Assistants, Primary School, first year \$984, annual increase \$48, maximum.....	1080.00

The rank of first assistant, primary school, shall be abolished on the retirement of the present incumbents.

First Assistants in Charge, first year \$972, annual increase \$48, maximum.....	1116.00
Assistants, first year \$552, annual increase \$48, maximum.....	936.00
Assistants assigned to classes attended exclusively by boys in grades above the third, in the Agassiz, Bigelow, Dudley, Dwight, Eliot, Frederic W. Lincoln, Lawrence, Quincy, Sherwin, Thomas N. Hart and Wendell Phillips Districts, first year \$552, annual increase \$48, maximum.....	
Special Assistants in grades, per day.....	2.00

KINDERGARTENS.

Director.....	1800.00
First Assistants, first year \$624, increase in the second year \$24, annual increase for the third and subsequent years \$48, maximum.....	792.00
Assistants, first year \$432, annual increase \$48, maximum.....	624.00
Special Assistants, per day (one session).....	1.50
Special Assistants, per day (two sessions).....	2.00
Attendants, per day (one session).....	.50
Attendants, per day (two sessions).....	.80

TRADE SCHOOL FOR GIRLS.

Principal, first year \$2580, annual increase \$120, maximum.....	3180.00
First Assistants, per month, first year \$140, second year \$150, third year.....	160.00
Vocational Assistants, per month, first year \$100, second year \$105, third and subsequent years.....	110.00
Trade Assistants, per month, first year \$100, second year \$105, third and subsequent years.....	110.00
Helpers, per month, first year \$60, second year \$65, third and subsequent years.....	70.00
Aids, per day.....	2.00

HORACE MANN SCHOOL FOR THE DEAF.

Principal, first year \$2580, annual increase \$120, maximum.....	3180.00
Assistant Principal, first year \$1152, annual increase \$72, maximum.....	1584.00
Assistants, first year \$780, annual increase \$72, maximum.....	1284.00
Special Assistants, per day.....	2.00

SCHOOL ON SPECTACLE ISLAND.

Teacher, first year \$552, annual increase \$48, maximum.....	648.00
Other expenses connected with the school except for books.....	
	48.00

EVENING SCHOOLS.

Director, Evening and Continuation Schools.....	3000.00
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High.

Principal, Central School, per evening.....	10.00
Principals, local schools, per evening.....	10.00
Special Assistants, per evening.....	3.50
Second Special Assistant (Central School), per evening.....	2.00
Assistants, per evening.....	4.00
Special Teachers, per evening.....	2.50
Typewriting Assistants, per evening.....	2.00
Laboratory Assistants, per evening.....	2.00

Elementary.

Principals, per evening.....	5.00
First Assistants, per evening.....	2.50
Assistants, per evening.....	2.00
Interpreters, per evening.....	2.00

Industrial.

Principal, per evening.....	8.00
Assistant Principal, per evening.....	6.00
First Assistants in charge, per evening.....	6.00
Assistants, per evening, first year.....	3.00
Assistants, per evening, second year.....	4.00
Assistants, per evening, third year.....	5.00
Second Assistants, per evening.....	2.50
Curators, per evening.....	2.00

SPECIAL DEPARTMENTS.

Drawing and Manual Training.

Director of Drawing and Manual Training, first year \$3060, annual increase \$120, maximum.....	3420.00
Assistant Director of Drawing and Manual Training, first year \$2340, annual increase \$120, maximum.....	3060.00
Assistant in Manual Training, first year \$1500, annual increase \$120, maximum.....	2340.00
Assistants in Drawing, first year \$1212, annual increase \$72, maximum.....	1500.00
Instructors in Manual Training, Elementary Schools, first year \$1056, annual increase \$48, maximum.....	1200.00
Assistant Instructors in Manual Training, Elementary Schools, first year \$804, annual increase \$48, maximum.....	936.00

Household Science and Arts.

Supervisor.....	1500.00
Teachers in schools of cookery, first year	

\$552, annual increase \$48, maximum.....	936.00
Teachers of Sewing, first year \$552, annual increase \$48, maximum.....	936.00

Music.

Director.....	3000.00
Assistant Directors, first year \$2004, annual increase \$72, maximum.....	2652.00
Assistants in, first year \$996, annual increase \$48, maximum.....	1236.00

School Hygiene.

Director of School Hygiene.....	3756.00
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Physical Training.

Assistant Directors of Physical Training and Athletics, first year \$1800, annual increase \$120, maximum.....	2400.00
Instructors in Athletics, first year \$1212, annual increase \$72, maximum.....	1500.00
Assistant Instructors in Athletics, first year \$900, annual increase \$72, maximum.....	1116.00
Special Instructors in Physical Training, appointed before June 1, 1906.....	1200.00
Special Instructors in Physical Training, appointed after June 1, 1906, first year \$972, annual increase \$72, maximum.....	1188.00
Special Assistant Instructors in Physical Training, first year \$756, annual increase \$72, maximum.....	972.00

Military Drill.

Instructor.....	2004.00
Assistant Instructor.....	1500.00
Armorer.....	1050.00

Nurses.

Supervising Nurse, first year \$1212, annual increase \$72, maximum.....	1500.00
Assistant Nurses, first year \$648, annual increase \$48, maximum.....	810.00

Special Classes.

Medical Inspector.....	1003.40
Assistants, first year \$936, annual increase \$48, maximum.....	1032.00

PLAYGROUNDS.

Men.

Play-Teachers:	
Saturday morning session.....	2.00
From close of school until 5.30 o'clock P.M.	1.25
First Assistants:	
One session.....	1.50
Two sessions.....	3.00
From close of school until 5.30 o'clock P.M.	1.00

Women.

Playground Inspectors:	
One session.....	1.15
Two sessions.....	2.25
From close of school until 5.30 o'clock P.M.	1.00
First Assistants:	
One session.....	1.00
Two sessions.....	2.00
From close of school until 5.30 o'clock P.M.	.80
Assistants:	
One session.....	.75
Two sessions.....	1.25
From close of school until 5.30 o'clock P.M.	.60
Assistants in Sand Gardens:	
One session.....	.60
Two sessions.....	.75
From close of school until 5.30 o'clock P.M.	.50

TEACHERS SPECIALLY ASSIGNED.

To disciplinary classes, per month, in addition to the regular salary of their rank	
To the Model School, Sub-Master, per month, in addition to the regular salary of his rank.....	20.00
To the Model School, Master's Assistant, First Assistant in Charge, Assistants in grades, First Assistant in Kindergarten and Assistant in Kindergarten, per month, in addition to the regular salary of their rank.....	
To day industrial schools, assistants, per month, in addition to the regular salary of their rank.....	8.00

SUPERVISOR OF SUBSTITUTES.

Supervisor of Substitutes, first year \$2580, annual increase \$120, maximum.....	3420.00
Assistant Supervisor of Substitutes, first year \$1332, annual increase \$72, maximum.....	1836.00

2. ORDERED, That the compensation of substitutes and temporary teachers be fixed for the year ending Aug. 31, 1912, at the following rates for each day of actual service, one session days being reckoned as whole days:—

Masters and Junior-Masters, Normal, Latin and High Schools.....	\$5.00
First Assistants, Assistants, Instructors and Special Instructors, Normal, Latin and High Schools.....	4.00

Sub-Masters, Elementary Schools.....	1.00
Assistant Instructors, and Special Assistant Instructors, Normal, Latin and High Schools	3.00
Industrial Instructors, High School of Practical Arts.....	2.50
Industrial Assistants, High School of Practical Arts.....	2.00
Special Assistants, Latin and High Schools	2.00
Assistants, Elementary Schools.....	2.00
Assistants, Horace Mann School.....	2.50
Assistants, Special Classes.....	2.50
First Assistants, Kindergartens.....	1.75
Assistants, Kindergartens.....	1.50
Teachers of Cookery, Sewing and Wood-working	2.00
Assistant Nurses.....	2.00
Vocational Assistants (Trade School for Girls)	4.00
Trade Assistants (Trade School for Girls)...	4.00
Helpers (Trade School for Girls).....	3.00

and that the compensation of substitutes and temporary teachers of other ranks than those enumerated herein shall be one four-hundredth part of the minimum salary of the respective ranks for each day of actual service; provided, that the minimum pay of no substitute shall be less than two dollars (\$2.00) for each day of actual service, except as above provided.

3. ORDERED, That for the year ending Aug. 31, 1912, any teacher who may be designated by the Superintendent, in accordance with the regulations, to fill a vacancy caused by the death, disability, or absence of a principal of a school or district or of a director or supervisor for a continuous period exceeding two weeks, shall receive, in addition to his or her regular salary, one-half of the difference between the said salary and the minimum salary of the higher position, during the time of such service, but not including the summer vacation. Teachers who may similarly be designated to fill the positions of master's assistant, or first assistant in charge, shall be paid at the rate of eight dollars (\$8.00) per month in addition to the regular salary of their rank.

4. ORDERED, That the compensation of teachers appointed to serve during the regular terms of the day industrial schools, who are appointed to serve in the summer term, shall be at the same monthly rate as that received by the respective appointees during the month of June preceding.

5. ORDERED, That any teacher in the day industrial schools whose salary is fixed at a stated sum per year, and who serves during the summer term thereof shall be paid therefor at the rate of one-twelfth of such annual salary for each month of such service.

6. ORDERED, That those teachers in the elementary day schools whose regular maximum salary is \$1000 or less per annum shall be paid at the rate of \$48.00 per annum in addition to their present salary, beginning on September 1, 1911.

7. ORDERED, That Mary C. Mellyn, Supervisor of Substitutes, be placed upon the sixth year of the salary of her rank, viz., \$3,180, to take effect September 1, 1911, and that she be placed upon the seventh year of the salary of her rank, viz., \$3,300, to take effect September 12, 1911, and that she be advanced on successive anniversaries of the latter date until the maximum is reached.

8. ORDERED, That Theodore M. Dillaway, Director of Drawing and Manual Training, be placed upon the first year of the salary of his rank, viz., \$3,060, to take effect September 1, 1911, and that he be placed upon the second year of service of his rank, viz., \$3,180, to take effect January 3, 1912, and be advanced on anniversaries of the latter date until the maximum of the rank is reached.

9. ORDERED, That John C. Brodhead, Assistant Director of Drawing and Manual Training, be placed upon the first year of the salary of his rank, viz., \$2340, to take effect September 1, 1911, and that he be placed upon the third year of service of his rank, viz., \$2580, to take effect September 14, 1911, and that he be advanced on anniversaries of the latter date until the maximum of the rank is reached.

10. ORDERED, That Florence E. Leadbetter, Principal of the Trade School for Girls, be placed upon the first year of the salary of her rank, viz., \$2,580, to take effect September 1, 1911, and be advanced on successive anniversaries of that date until the maximum is reached.

The orders collectively and unanimously passed.

On motion, it was

ORDERED, That the Superintendent and Business Agent are hereby requested to

prepare and submit to this Board at as early a date as possible, a salary schedule which will result, beginning Feb. 1, 1912, in carrying into effect the agreement of this Board to devote the first twenty cents per \$1,000 of the additional appropriations authorized by Chapter 708, Acts of 1911, to increasing the salaries of those teachers in the elementary day schools whose regular maximum salary is less than \$1,000 per annum.

On motion, it was
ORDERED, That the Business Agent is hereby instructed to prepare and keep suitable accounts which shall show the purposes for which the additional appropriations authorized by Chapter 708 of the Acts of 1911 are expended.

Sundry communications and petitions received at various meetings with reference to increasing the salaries of teachers were taken from the table and placed on file.

NOTIFICATION TO BOARD OF ASSESSORS OF ANNUAL APPROPRIATIONS.

On motion, it was
ORDERED, That the Board of Assessors is hereby notified that the School Committee has appropriated, under authority granted it by the Legislature of Massachusetts, the sum of \$5,164,000, for the support of the public schools, for the purpose of constructing and furnishing new school buildings, including the taking of land therefor, and for schoolyards and the preparing of schoolyards for use, and for other purposes, for the financial year beginning Feb. 1, 1911.

Of this amount \$5,026,971.38 should be included by said Board in the total amount to be raised by taxation, and the balance, \$137,028.62, to be obtained as follows:—

Unexpended balance, general appropriation 1910-11	\$35,093.17
Excess of income over amount estimated 1910-11	13,648.57
Estimated income 1911-12.....	88,286.88
	\$137,028.62

USE OF LOWELL SCHOOL-HOUSE FOR THE GERMAN SCHOOL.

A communication was received from G. H. Flebbe, Secretary of the School Committee of the German School, under date of June 28, 1911, extending thanks for the use of the Lowell School-house, and requesting the privilege to use the same building for another year.

Placed on file, and the application approved subject to the terms and conditions heretofore existing.

REQUEST FOR USE OF WASHINGTON SCHOOL ROOF AND BASEMENT.

A communication was received from William J. Mann, under date of July 20, 1911, requesting the use of the roof and basement of the Washington School for the purpose of carrying on classes in English for foreigners.

Referred to the Acting Superintendent with full powers.

OCCUPANCY OF ROOF OF WASHINGTON SCHOOL.

On motion, it was
ORDERED, That this Board hereby authorizes the use of the roof of the Washington School-house by mothers accompanied by their children of five years of age, and under, on nights when the temperature is above 85 degrees at four o'clock P.M., and will provide the necessary janitor service on such nights; provided, the Elizabeth Peabody House assumes full responsibility for such occupancy of the roof and charge of all the necessary details in connection therewith.

REMOVAL OF WINTHROP SCHOOL-HOUSE.

On motion, it was
ORDERED, That this Board hereby waives any objection to the removal of the whole of the Winthrop School-house in connection with the extension of Dix place, said extension necessarily involving the practical demolition of said building.

CLERICAL WORK IN ELEMENTARY SCHOOLS.

On motion, it was
ORDERED, That the Board of Superintendents be requested to ascertain and report how the total amount of clerical work done in the various schools may be lessened, and the remainder distributed in such manner as to relieve principals of performing the same.

APPLICATION OF PART OF SCHOOL APPROPRIATION TO INCREASING SALARIES OF ELEMENTARY SCHOOL TEACHERS.

The communication received from His Honor the Mayor at the meeting of Jan. 30, 1911 (see p. 223), with reference to applying part of the school appropriation to increasing the salaries of elementary school teachers was taken from the table and placed on file.

RANKS OF INSTRUCTOR AND ASSISTANT INSTRUCTOR IN HIGH SCHOOLS.

The report received from the Superintendent at the meeting of April 3, 1911 (see p. 38), with reference to the advisability of abolishing the ranks of instructor and assistant instructor in high schools, was taken from the table and placed on file.

CARE OF CHILDREN'S CORNERS IN PARK PLAYGROUNDS.

The matter of the care of children's corners in park playgrounds (see pp. 10, 80, 90) was referred to the Sub-Committee on Physical Training consisting of Messrs. Corcoran, Lee and Leen, to take up with the Board of Park Commissioners, with full power to adjust the same.

CLASSES IN COOKERY, FRANKLIN DISTRICT.

On motion, it was
ORDERED, That the Board of School-house Commissioners be requested to hire suitable accommodations at No. 1 Hanson street, or elsewhere in the immediate vicinity, for the accommodation of classes in cookery in the Franklin District.

ADJOURNMENT.

The Board adjourned at 6.50 o'clock P. M.
Attest:—

THORNTON D. APOLLONIO,
Secretary.

BAD MILK—WHOSE FAULT?

A speaker before a pure milk conference in Philadelphia declared that the consumer was more to blame for bad milk conditions than the producer. The fault does not lie with either of them, as a rule, but with the authorities. Clean milk is more expensive than dirty, and the stress of competition urges the producer to omit the necessary regulations. The consumer is practically helpless to distinguish between good and bad, and so takes the cheaper milk and the risk that goes with it. Rigid inspection by competent people is the thing needed to protect both consumer and producer, and that cannot be obtained in communities where the people would rather play at partisan politics than have good municipal house-keeping.

GARBAGE BY NIGHT.

New York has adopted the rule of removing garbage by night instead of by day so as to get rid of offensive odors. Several cities that have used this system for a time have abandoned it, because they found they could not get as clean and thorough work done by night as by day.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR THE RAZING AND REMOVAL OF THE OLD COURT HOUSE BUILDING.

The Superintendent of Public Buildings of Boston, Mass., invites proposals for the razing and removal of the Old Court House Building, Court street, Boston, according to specifications and plans to be seen at the office of the superintendent, and giving a bond of a surety company satisfactory to the superintendent in the sum of ten thousand (\$10,000) dollars. The proposal to state the time when work will be completed; also proposals are to be submitted in two ways—the first to include the razing and removal of the building, including the front portico; the second, to do the same work but to preserve the said front portico, the portico to be teamed to a city lot for storage, all as specified in the specifications of the work. Only proposals obtained at the office of the Superintendent of Public Buildings, Room 30, Old Court House, Boston, filled out, signed by the bidder, and left before 12 o'clock noon of Friday, August 4, 1911, at said office, with a certified check on a Boston bank for \$500, payable to and to be the property of the City of Boston if the proposal is not carried out, will then and there be publicly opened and read. Proposals must be placed in envelopes properly sealed and marked "Proposal for the Razing and Removal of the Old Court House Building." The proposal must be made in duplicate, the one with the check to be sent as above, the duplicate, without check, to be deposited with the City Auditor, City Hall, Boston, previous to the time named for opening of bids. The undersigned reserves the right to reject any and all proposals or to award the contract as he deems best for the city's interest.

M. J. FISH,

Superintendent of Public Buildings.

(July 29.)

CITY OF BOSTON.

PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

SOUTH BOSTON.

Douglas street, from Columbia road to East Eighth street.

BRIGHTON.

Glenville avenue (formerly Princeton avenue), from Harvard avenue to Allston square.

Spofford road, from Commonwealth avenue to Princeton (now Glenville) avenue.

Wallingford road, from Commonwealth avenue to Chestnut Hill avenue.

WEST ROXBURY.

Bradfield (formerly Bradford) avenue, from Centre street to South street.

Kenneth street, from Farrington avenue to Stratford street.

DORCHESTER.

Coleman street, from Quincy street to Hendry street.

Dorris street, from Dorchester avenue to Gardner avenue.

Fottler road (formerly Tileston avenue), from Walk Hill street to Hiawatha road.

Frost avenue, from Boutwell street to Fairview street.

Harmon street (formerly Roland road), from Oakland street southwesterly for a distance of 90 feet.

Hiawatha road, from Blue Hill avenue to Tileston avenue (now Fottler road).

ROXBURY.

Bryant street (formerly Rogers avenue), from Huntington avenue to Ruggles street.

Greenleaf street, from Rogers avenue to Leon street.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes must be done before Monday, August 14, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, July 13, 1911.

(July 29-Aug. 5.)

CITY OF BOSTON.

PROPOSALS FOR WOOD BLOCK PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing wood block pavement in Ferdinand street, between Melrose street and Fayette street; Boston and Albany Railroad Bridge, between Ferdinand and Pleasant streets; Melrose street, between Ferdinand and Pleasant streets; Church street, between Melrose and Fayette streets, city proper; and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, August 7, 1911, with a certified check for two thousand dollars (\$2,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Wood Block Pavement in Ferdinand and Other Streets."

L. K. ROURKE,

Commissioner of Public Works.

Boston, July 27, 1911.

(July 29.)

CITY OF BOSTON.

PROPOSALS FOR RELAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for relaying water pipe in Ericsson street; Fulton street, between Water and Ericsson streets; Water street, between Fulton and Walnut streets, Dorchester; and giving bond therefor of a surety company approved by the commissioner in the sum of five hundred dollars (\$500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Relaying Water Pipe," and left at Room 57, fourth floor, City Hall, before 12 o'clock m. on Friday, August 4, 1911, with a certified check for three hundred dollars (\$300), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, July 27, 1911.

(July 29.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN TALBOT AVENUE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Talbot avenue, between Blue Hill avenue and Washington street, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of three thousand dollars (\$3,000), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Talbot Avenue," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, August 4, 1911, with a certified check for seven hundred dollars (\$700), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, July 27, 1911.

(July 29.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Frost avenue, between Boutwell and Fairview streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, August 7, 1911, with a certified check for five hundred dollars (\$500), payable to, and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Frost Avenue."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, July 27, 1911.

(July 29.)

CITY OF BOSTON.

TO HEATING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for setting and piping up boilers in the Hyde and the Roxbury High Schools, Boston, Mass., and giving bond of a surety company therefor in the sum of \$5,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Wednesday, August 9, 1911, at said office, with a certified check for \$500, payable to the city if proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,

JOHN F. KENNEDY,

CHARLES B. PERKINS,

Commissioners.

(July 29.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN CHAMPNEY STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Champney street, between Washington and Stratton streets, Brighton, and giving bond therefor of a surety company approved by the commissioner in the sum of five hundred dollars (\$500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Champney Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, August 4, 1911, with a certified check for three hundred dollars (\$300), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, July 27, 1911.

(July 29.)

BOSTON POLICE STATISTICS.

Number of police force, 1,476; total persons in employ of Police Department, 1,585. Cost of maintenance for 1910, \$2,155,548 (including pensions). Total number of arrests for calendar year 1910, 71,642, or 568 less than in 1909; nonresidents, 39.72 per cent of all arrested; drunkenness the cause of 66.82 per cent of arrests; stolen property recovered, \$354,467; fines imposed, \$138,141. Number of police to 10,000 inhabitants, 21; to 1,000 acres land area, 49; to 100 miles of city streets, 253. Per capita cost of Boston's department in 1908, \$3.31; New York's, \$3.54; Chicago's, \$2.92; Philadelphia's, \$2.62; St. Louis', \$2.97; Baltimore's \$2.27.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, AUGUST 5, 1911.

No. 31

City of Boston.



CITY RECORD.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, August 21, at 3 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, AUGUST 22, AT 11 O'CLOCK.

For Leave to Erect Poles:—Edison Company, two, Freeport street, near Dorchester avenue, Ward 20; one, East Third street, between Emmet street and Barnard place, Ward 14; New England Telephone and Telegraph Company, two, Everett street, west from Cottage street, Ward 2; three, Falcon street, west from Putnam street, Ward 1; three, Bennett street, west from Market street, Ward 25; two, Parkman street, east from Dorchester avenue, Ward 20; three, King street, east from Dorchester avenue, Ward 24; three, Edwin street, east from Dorchester avenue, Ward 24; five, Duncan street, south from Greenwich street, Ward 20; three, Arlington street, west from Parsons street, Ward 25; two, Eutaw street, west from Marion street, Ward 1; eleven, Almont street, west from Blue Hill avenue, Ward 24.

For Street Railway Locations.—West End Street Railway Company, additional tracks on East First street, South Boston; alteration of tracks on Bowdoin street at Geneva avenue; additional tracks, East First and East Fourth streets and Farragut road; alteration of tracks on Talbot avenue, from Washington street to Blue Hill avenue; alteration of tracks on Main street at Beacham street, Charlestown; alteration and addition, Alford street and Arlington avenue, Charlestown; alteration and addition, Washington street, Columbus avenue and Weld avenue; alteration of tracks, Boylston street at Berkeley street; alteration of tracks, Washington street, Railroad Bridge to Broadway.

For Bay Windows.—Matthew Hale, one, 25 Lime street, Ward 11; Charles S. Eaton, one, 225 Washington street, Ward 6; Alfred and Francesco Velona, one, 152 Havre street, Ward 2.

For Marquises.—Moving Picture Company of Massachusetts, 413 Washington street; I. A. and A. C. Ratschky, 47 Summer street; Morris & Co., 9 Clinton street.

For Licenses for Gasoline, Etc.—Talbot Avenue Auto Station, Inc., 270 Talbot avenue; John Guarino, Dunbar street, Dorchester; Henry H. Bradford, 92 Dakota street; The A. T. Stearns Lumber Company, Taylor street, Neponset; The Roessle Brewery, 1250 Columbus avenue; Martino De Matteo, 78 Swallow street, West Roxbury; Gottlieb W. Burkhardt, 296 Amory street; Rowe Contracting Company, Chestnut Hill avenue, city yard; Gilman Brothers, Inc., 50 Franklin street; Edward L. Britt, 1276 Blue Hill avenue; G. S. Cheney, 15 Union street; The J. W. Bowman Company, 16 Harcourt street; R. H. White Company, 35 Troy street; Lynn & Murphy, 32 Bennington street; Henry M. Waldorf, 66 Stanhope street; C. A. Richmond, Freeport street; Frank C. Whitcomb, 14 Farrington avenue, Ward 25.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

HOSPITAL DEPARTMENT.

Advertises for proposals for furnishing flagstaff to be 100 feet high. Bids to be filed at the office of the superintendent of the City Hospital, Harrison avenue.

Bids close Thursday, August 10, at 12 m.

Advertises for proposals for repairing flagstaff at the City Hospital. Bids to be filed at the office of the superintendent of the hospital, Harrison avenue.

Bids close Thursday, August 10, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for seam face granite walls and stairway in bears' dens at Franklin Park Zoo. Blank forms for

proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at the office of the commissioners, Olmsted Park, Pine Bank, Jamaica Plain.

Bids close Wednesday, August 16, at 3 p. m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for soil work, renovation and grading on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street, Dorchester. Bids to be filed at same office.

Bids close Friday, September 1, at 12 m.

PUBLIC WORKS DEPARTMENT.

Advertises for proposals for the sale and removal of the old Winthrop School building. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 21, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for planking West Fourth Street Bridge. Plans may be seen at the office of the Division Engineer, Room 60, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, August 11, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing tar macadam roadway in Frost avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 7, at 12 m.

Advertises for proposals for constructing wood block pavement in Ferdinand, Fayette, Melrose and Church streets. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 7, at 12 m.

Advertises for proposals for constructing tar macadam roadway in Brinsley street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 14 at 12 m.

Advertises for proposals for granite block paving and regulating Bryant street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 14, at 12 m.

Gives notice to contractors that certain streets in South Boston, Brighton, West Roxbury, Dorchester and Roxbury are to be laid out and constructed, and that all work to be done in said streets by persons or corporations must be done before Monday, August 14, 1911.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for building sewerage works in Rockway street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, August 11, at 12 m.

Advertises for proposals for building sewerage works in Hunnewell avenue and Burton street, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, August 11, at 12 m.

Advertises for building section 8 of the Stony brook conduit. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 28, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for setting and piping up boilers in the Hyde and the Roxbury High Schools. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Friday, August 11, at 12 m.

Advertises for proposals for paving yard, etc., of Mt. Vernon Street School, Mt. Vernon street, Roxbury. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Friday, August 11, at 12 m.

Advertises for proposals for paving yard, etc., of Minot School, Neponset avenue. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Friday, August 11, at 12 m.

Advertises for proposals for paving yard, etc., of Henry L. Pierce School, Washington street, Dorchester. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Friday, August 11, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending August 3, 1911:

HEALTH DEPARTMENT.

Appointment of Dr. D. A. Costa as a school physician, with salary at \$500 per year, to take effect July 31.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the week ending July 27:

To Fill Vacancies.

Permanent.—Sophia Ustemska, laundress, \$16 per month; Lillian Nimblett, laundress, \$16 per month; Elizabeth Nimblett, laundress, \$16 per month; Maud K. Morgan, laundress, \$16 per month; Mary K. Murphy, laundress, \$16 per month; Daniel A. Hickey, orderly, \$25 per month; Joseph N. Parrott, orderly, \$25 per month; Thomas F. Higgins, orderly, \$25 per month; Ovila L. LeBlanc, orderly, \$25 per month; Emma Ingham, ward helper, \$5 per week; Thomas G. McDermott, stableman, \$40 per month; Mitchell J. Boland, house porter, \$25 per month.

Temporary.—Philip F. McCloskey, clerk of works, \$25 per week; Mary V. Wilkinson, telephone operator, \$10 per week; David Moir, supply baker, re-employed, \$15 per week; James Gunn, kitchenman, \$30 per month; Bridget Bonner, scrubber, \$16 per month.

The following employees have had increase of wages:

Margaret Beane, ward maid at \$15 to scrubber at \$16 per month; Mary Donovan, ward maid at \$12 to ward helper at \$5 per week; Elizabeth Gately, laundress,

\$16 to \$18 per month; Emma Patterson, nurse, \$8.33 to \$12.50 per month.

INFIRMARY DEPARTMENT.

The Boston Infirmary Trustees would report the following changes in the pay roll of this department for the week ending July 27, 1911:

Long Island Hospital.

To fill vacancy.—Katherine A. Donovan, nurse, \$10 per month.

Increase in salary.—William J. Doyle, watchman, \$30 to \$35 per month.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of William J. Welch to the position of officer at the House of Correction, at a salary of \$480 per year, to date from July 24, 1911.

RETIREMENT OF VETERANS.

Under authority of recent legislative enactment, providing for the retirement on half pay of veterans of the Civil War, the following employees of the Public Works Department have been retired:

Bernard McCabe, laborer, at \$704.25 per year, to take effect August 4; James Gilday, laborer, at \$704.25 per year, to take effect August 4; John Wilson, laborer, Sanitary Service, at \$704.25 per year, to take effect July 21; John Slattery, storekeeper, Sewer Service, at \$939 per year, to take effect August 4; Richard Doherty, stonecutter, Paving Service, at \$939 per year, to take effect August 4.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, July 27, 1911:

Dover Street Bath House.—John H. Stevens, engineer, 7 days at \$24 per week, \$24.

Cemetery Department.

For the week ending Thursday, July 6, 1911:

Mount Hope Cemetery.—Thomas J. Carey, stableman, 1 day at \$3, \$3; Frank T. Donovan, interment supervisor, 1 day at \$2.50, \$2.50.

Park Department.

For the week ending Thursday, July 27, 1911:

Michael McNulty, subforeman, $\frac{3}{4}$ day at \$3.25, \$1.22; Arthur E. Ogden, clerk, $\frac{1}{2}$ week at \$23.01 per week, \$1.65; George W. H. Timson, timekeeper, $\frac{1}{2}$ days at \$2.50, \$3.75; Joseph P. Howe, gardener and greenkeeper, $\frac{3}{4}$ day at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Robert Hindle, machinist and steam roller engineer, 1 day at \$3, \$3; Edward J. Moriarty, steam roller engineer, $\frac{1}{2}$ day at \$3, \$1.88; William H. Smith, steam roller engineer, 1 day at \$3, \$3; Robert Coulesey, working foreman, 1 day at \$2.75, \$2.75; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playkeeper, 1 day at \$2.50, \$2.50; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Henry H. Adolph, laborer, 1 day at \$2.25, \$2.25; Martin P. Barrett, laborer, 1 day at \$2.25, \$2.25; Daniel Buckley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Moses A. Coulter, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 2d, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Matthias Costello, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Edward Foley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Galvin, laborer, 1 day

at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael J. Grady, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; Michael McCluskey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; Thomas McDowell, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; Richard Walsh, steam roller engineer, $\frac{1}{2}$ day at \$3, \$2.25; John T. Conboy, working foreman, 1 day at \$3, \$3; Edward J. Barrett, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; John Curley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97; John Toland, 2d, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97; Alfred J. Wilson, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, timekeeper, 1 $\frac{1}{2}$ days at \$2.50, \$4.06; Peter M. McManus, working foreman, 1 day at \$3, \$3; Patrick F. Crosby, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, stableman, 1 day at \$2.25, \$2.25; William Locke, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Morrissey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael H. Murray, laborer, 1 day at \$2.25, \$2.25; Patrick O'Rourke, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; William H. Stewart, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph Weidner, subforeman, 1 day at \$3.25, \$3.25; Peter Barker, working foreman, 1 day at \$3, \$3; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Andrew Buttomer, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Galvin, laborer, 1 day at \$2.25, \$2.25; Terrence N. Griffin, playkeeper, 1 day at \$2.75, \$2.75; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, 1 day at \$2.25, \$2.25; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Walsh, 1st, laborer, 1 day at \$2.25, \$2.25; Joseph G. McQuarrie, boy, 1 day at \$1, \$1; James J. Davis, laborer, 1 day at \$2.25, \$2.25; John J. Lannan, laborer, 3 $\frac{1}{2}$ days at \$2.25, \$7.88; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; John J. Reardon, laborer, 1 day at \$2.25, \$2.25; William C. Sales, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael O'Neill, park keeper, 1 day at \$2.50, \$2.50; Eleanor Quinlan, assistant instructor, $\frac{1}{2}$ week at \$11.50 per week, \$1.64; Thomas A. Callahan, laborer, 1 day at \$2.50, \$2.50; William Dunbar, laborer, 1 day at \$2.25, \$2.25; Hugh Greeran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; Bartholomew Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William A. Tuttle, subforeman, 1 day at \$3.25, \$3.25; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cunning, laborer, 1 day at \$2.25, \$2.25; William J. Memery, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; Dennis Toland, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; Thomas Curley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Fanning, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at

\$2.25, \$2.25; Patrick J. Shields, park keeper, 1 day at \$2.50, \$2.50.

Public Buildings Department.

For the week ending Thursday, July 27, 1911:

Thomas F. Murphy, janitor, 1 day at \$2.50, \$2.50; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Sartoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, \$3.

Public Grounds Department.

For the week ending Thursday, July 27, 1911:

Fred Bonang, chauffeur, 1 day at \$2.75, \$2.75; John F. Costello, gardener, 1 day at \$3, \$3; Charles H. Cooke, gardener, 1 day at \$3, \$3; Michael Dooley, sodder, 1 day at \$2.25, \$2.25; Martin Finaghty, gardener, 1 day at \$3, \$3; Michael Flaherty, gardener, 1 day at \$2.50, \$2.50; Joseph Germaine, nurseryman, 1 day at \$3, \$3; Edward T. Grey, moth destroyer, 1 day at \$2.50, \$2.50; Charles Hayes, sodder, 1 day at \$2.50, \$2.50; Frank Hill, tree expert, 1 day at \$3, \$3; James J. Hines, sodder, 1 day at \$2.25, \$2.25; John A. Johnson, sodder, 1 day at \$3, \$3; Joseph P. Kilday, tree climber, 1 day at \$2.50, \$2.50; Cornelius Murphy, gardener, 2 days at \$2.25, \$4.50; Aaron Parker, tree climber, 1 day at \$2.50, \$2.50; Patrick Taylor, watchman, 1 day at \$2.50, \$2.50; Richard Tyler, sodder, 1 day at \$3, \$3; Thomas F. Walsh, messenger, 3 days at \$3, \$9; Richard Welch, stableman, 1 day at \$2.50, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, July 27, 1911:

H. H. McNerlin, drawtender, 1 day at \$1,200 per year, \$3.29; Frank E. Welch, first assistant drawtender, 1 day at \$1,000 per year, \$2.74; Thomas W. Cogger, first assistant drawtender, 1 day at \$1,000 per year, \$2.74; James O. Brown, first assistant drawtender, 2 days at \$1,000 per year, \$5.48; twenty assistant drawtenders, 24 days at \$900 per year, \$59.08; A. S. Quinn, subforeman, 2 days at \$3.50, \$7; Joseph A. Coyle, carpenter, 2 days at \$3.50, \$7; George E. Hanlon, carpenter, 2 days at \$3.50, \$7; Michael Sullivan, carpenter, 2 days at \$3.50, \$7; John F. Sullivan, 2 days at \$3, \$6; Michael J. Harkins, carpenter, 2 days at \$3, \$6; P. J. McLaughlin, carpenter, 2 days at \$3, \$6; John J. Green, carpenter and teamster, 2 days at \$2.75, \$5.50; Patrick Henebury, carpenter's helper, 2 days at \$2.75, \$5.50; Daniel Crowley, carpenter, 2 days at \$2.75, \$5.50; James J. Murphy, carpenter's helper, 2 days at \$2.75, \$5.50; Richard Dooley, carpenter's helper, 2 days at \$2.50, \$5; James T. Mahan, carpenter's helper, 2 days at \$2.50, \$5; John B. Bowler, bridge cleaner, 2 days at \$2.50, \$5; Jeremiah F. Coleman, painter, 2 days at \$3.50, \$7; Henry D. Gay, painter, 2 days at \$3, \$6; John A. Buckley, painter, 2 days at \$3, \$6; Daniel A. Diamond, painter, 2 days at \$2.50, \$5.

Public Works Department (Ferry Service).

For the week ending Thursday, July 27, 1911:

Frank M. Donohoe, boat watchman, 3 hours at \$2.83 per day, \$1.06; John F. Le-

Bohn, gateman, 1 day at \$2.63, \$2.63; Henry H. McCarthy, gateman, 1 day at \$2.63, \$2.63; William P. Murphy, gateman, 1 day at \$2.63, \$2.63; James D. Coughlin, gateman, 3 days at \$2.63, \$7.89; William G. Greenall, gateman, 1 day at \$2.63, \$2.63; Michael Driscoll, boat watchman, 2 days at \$2.83, \$5.67; William Hogan, deckhand, 1 day at \$2.30, \$2.30; Florence W. Sullivan, deckhand, 2 hours at \$2.30 per day, \$0.58; Henry J. Callahan, boilermaker, 2 days at \$3.25, \$6.50; James B. Gallagher, oiler, 2 days at \$2.83, \$5.67; Henry E. Pingree, fireman, 1 day at \$2.83, \$2.83; John Kelly, fireman, 2 days at \$2.83, \$5.67; Horatio L. Nelson, tankman, 1 day at \$2.30, \$2.30.

Public Works Department (Paving Service).

For the week ending Thursday, July 27, 1911:

Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, watchman, 1 day at \$2.25, \$2.25; John Moore, 2d, teamster, 1 day at \$2.25, \$2.25; John W. Green, laborer, 1 day at \$2.25, \$2.25; John J. Tarpey, laborer, 1 day at \$2.25, \$2.25; John McCarthy, laborer, 1 day at \$2.25, \$2.25; Andrew J. Doran, laborer, 1 day at \$2.25, \$2.25; Frank Griffin, laborer, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; Thomas Sullivan, laborer, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; John Welch, watchman, 1 day at \$2.25, \$2.25; Timothy Murphy, laborer, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Thursday, July 27, 1911:

Cornelius O'Brien, inspector, 1 day at \$3, \$3; Daniel Connor, stableman, 1 day at \$2.50, \$2.50.

Public Works Department (Sewer Service).

For the week ending Thursday, July 27, 1911:

Rudolph J. Thanisch, draughtsman, 4 $\frac{1}{2}$ days at \$3.75, \$16.88; E. Crotty, draughtsman, 2 days at \$3, \$6; G. F. Haskell, draughtsman, 2 days at \$3.25, \$6.50; R. F. Ritchie, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; Jeremiah Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Hartigan, teamster, 1 day at \$2.50, \$2.50; James P. Hogan, laborer, 5 $\frac{1}{4}$ days at \$2.25, \$11.81; Thomas Casey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Timothy Reardon, sewer cleaner, $\frac{1}{2}$ day at \$2.75, \$1.38; John F. Breen, laborer, 1 day at \$2.25, \$2.25; William Lomasney, laborer, 2 days at \$2.25, \$4.50; Patrick Fitzpatrick, laborer, 1 day at \$2.25, \$2.25; Edward J. Gallagher, laborer, 2 days at \$2.25, \$4.50; John McCarty, laborer, 4 days at \$2.25, \$9; Charles McLaney, laborer, 1 day at \$2.25, \$2.25; Dennis Burke, bracer, 1 day at \$2.50, \$2.50; John F. Graham, teamster, 1 day at \$2.25, \$2.25; Michael Sheridan, laborer, 1 day at \$2.25, \$2.25; Thomas Gavin, laborer, 1 day at \$2.25, \$2.25; Michael Conway, laborer, 1 day at \$2.25, \$2.25; Michael Carty, laborer, 1 day at \$2.25, \$2.25; James Mulvaney, laborer, 2 days at \$2.25, \$4.50; Patrick J. Bennett, laborer, 2 days at \$2.25, \$4.50; Patrick Ronan, laborer, 2 days at \$2.25, \$4.50; Martin Joyce, laborer, 1 day at \$2.25, \$2.25; Patrick Muldoon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph Brown, engineer, 8 hours at \$0.50, \$4; John H. McGee, engineer, 8 hours at \$0.50, \$4; William J. Johnson, engineer, 1 day at \$3, \$3; Thomas Hughes, sewer

cleaner, $1\frac{1}{4}$ days at \$2.75, \$3.44; Michael Hourihan, laborer, 2 days at \$2.25, \$4.50; James McNabb, laborer, $1\frac{1}{4}$ days at \$2.25, \$2.81; Michael McKenna, laborer, $1\frac{1}{4}$ days at \$2.25, \$3.94; Patrick Glennon, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; John McKenna, inspector, $1\frac{1}{4}$ days at \$3.50, \$4.38; Thomas Flaherty, bracer, $1\frac{1}{4}$ days at \$2.50, \$3.13; James King, bracer, $1\frac{1}{4}$ days at \$2.50, \$3.13; Bernard Gibbons, bracer, $\frac{3}{4}$ day at \$2.50, \$1.88; Lawrence McNamara, laborer, $1\frac{1}{4}$ days at \$2.25, \$3.94; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; John Guinee, laborer, 1 day at \$2.25, \$2.25; Daniel Hart, laborer, 1 day at \$2.25, \$2.25; Martin Tynan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; John Shannon, laborer, $1\frac{1}{4}$ days at \$2.25, \$3.94; Thomas R. Palmer, stationary engineer, 1 day at \$4.66 $\frac{2}{3}$, \$4.66; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Street Cleaning and Watering Service).

For the week ending Thursday, July 27, 1911:

Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; Thomas J. Slowe, laborer, 1 day at \$2.25, \$2.25; Herbert S. Lawrence, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Joseph F. Mello, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; Patrick J. McNulty, inspector, $\frac{1}{2}$ day at \$3, \$1.50; Michael J. Cahill, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Rinn, stableman, $\frac{1}{4}$ day at \$2.25, \$1.69; James Doherty, laborer, 1 day at \$2.25, \$2.25; Richard Welch, inspector, $\frac{3}{4}$ day at \$3, \$2.25; Cornelius J. Scanlan, inspector, $\frac{3}{4}$ day at \$3, \$2.25; John J. Dolan, inspector, 1 day at \$3, \$3.

Public Works Department (Water Service).

For the week ending Thursday, July 27, 1911:

John Leonard, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; John J. Breen, laborer, 2 days at \$2.25, \$4.50; Daniel D. Burke, laborer, 2 days at \$2.25, \$4.50; Michael F. Burke, teamster, $\frac{1}{2}$ day at \$2.50, \$0.31; Thomas Bowen, teamster, $\frac{1}{4}$ day at \$2.25, \$0.56; John Bagley, pipe layer, 2 days at \$2.50, \$5; Hugh Campbell, repairer, $1\frac{1}{2}$ days at \$2.50, \$4.06; Michael F. Daley, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.66; Dennis J. Delaney, laborer, $\frac{1}{2}$ day at \$2.25, \$1.34; Patrick Douglas, 2d, emergency man, $\frac{1}{4}$ day at \$2.50, \$0.47; P. J. Kelley, inspector, $2\frac{3}{4}$ days at \$2.95, \$7.01; J. W. Kelley, laborer, 2 days at \$2.25, \$4.50; Jeremiah Looney, emergency man, $\frac{1}{4}$ day at \$2.25, \$0.42; D. J. Heffernan, emergency man, $1\frac{1}{4}$ days at \$2.25, \$2.67; James Logue, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.66; John Geary, pipe layer, $\frac{1}{2}$ day at \$2.50, \$2.19; P. F. Mullen, inspector, $1\frac{1}{2}$ day at \$2.75, \$1.46; Michael McCarthy, 2d, laborer, 2 days at \$2.25, \$4.50; Cornelius Sullivan, 2d, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.66; M. F. White, emergency man, $\frac{1}{4}$ day at \$2.25, \$0.42; Hugh Green, machinist, $\frac{1}{4}$ day at \$3, \$0.56; William T. Loring, mason, $\frac{3}{4}$ day at \$2.75, \$2.06; Patrick Coleman, laborer, $\frac{3}{4}$ day at \$2.25, \$1.27; John J. Barry, repairer, $\frac{3}{4}$ day at \$2.50, \$1.56; John McNulty, laborer, $1\frac{3}{4}$ days at \$2.25, \$2.88; Dennis Shea, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Alexander Thompson, plumber, $\frac{1}{4}$ day at \$3, \$0.75; John Concanon, laborer, $2\frac{1}{4}$ days at \$2.25, \$1.48; John Cummings, repairer, $1\frac{1}{2}$ day at \$2.75, \$2.58; John McLaughlin, laborer, $\frac{1}{2}$ day at \$2.25, \$2.11; John Cronin, laborer, $\frac{3}{4}$ day at \$2.25, \$2.11; Thomas Dolan, laborer, $\frac{1}{2}$ day at \$2.25, \$2.11; James Doherty, foreman, $1\frac{1}{2}$ days at \$3, \$4.88; Hugh Cauley, pipe layer, $1\frac{1}{2}$ days at \$2.50, \$4.06; J. McCormick, 2d, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.66; James Lyons, 2d, laborer,

$1\frac{1}{2}$ days at \$2.25, \$3.66; Charles Quigley, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.66.

Meter Branch.—J. Cullen, plumber, $\frac{3}{4}$ day at \$3.50, \$1.31; J. Mahoney, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; M. Welch, plumber, $\frac{3}{4}$ day at \$3.50, \$1.86; J. Shea, laborer, $1\frac{1}{2}$ day at \$2.25, \$1.20; P. Clougherty, laborer, $\frac{1}{4}$ day at \$2.25, \$1.55; E. Mahoney, laborer, 1 day at \$2.25, \$2.25.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Acting Mayor. Those awarded without public advertisement are specially indicated. Week ending August 3, 1911:

PUBLIC WORKS DEPARTMENT (Paving Service).

On July 28 the Acting Mayor approved the contract of Jones & Meehan for excavating and slope paving along the Canterbury branch of Stony brook, between Asylum road and Harvard street. Bids on this work were opened July 21, 1911, and were as follows:

Jones & Meehan, \$29,212.44; J. C. Coleman & Sons Company, \$29,321.98; Coleman Brothers, \$34,390.60; J. H. Ferguson, \$43,512.90; Coughlin & Sheils Company, \$46,608.15.

Engineers' estimate, \$32,529.12.

On July 28 the Acting Mayor approved a contract with J. C. Coleman & Sons Company for tar macadam roadway in Champney street, between Faneuil and Stratton streets. Bids on this work were opened July 24, 1911, and were as follows:

J. C. Coleman & Sons Company, \$5,332.50; M. F. Gaddis, \$5,449.50; D. E. Lynch, \$5,756.10; R. J. Young & Co., \$5,769.

Engineers' estimate, \$7,700, which includes \$920 for stock furnished by the city and for engineering.

SCHOOLHOUSE DEPARTMENT.

On July 31 the Acting Mayor approved a contract with F. G. Whittaker for moving portable schoolhouses, on Items 1, 2 and 7. Bids on this work, opened July 21, were as follows:

	F. G. Whittaker.	T. H. Hanlon.	W. L. Morrison.
Item 1.....	\$630 00	\$750 00	\$673 00
Item 2.....	625 00	750 00	615 00
Item 3.....	590 00	800 00	693 00
Item 4.....	575 00	725 00	685 00
Item 5.....	595 00	740 00	685 00
Item 6.....	585 00	750 00	665 00
Item 7.....	580 00	750 00	725 00
	\$1,180 00	\$5,275 00	\$4,771 00

On July 28 the Acting Mayor approved a contract with Pierce & Cox for installing a heating and ventilating system in the Quincy School. Bids on this work, opened July 5, were as follows:

Pierce & Cox, \$9,717; J. J. Hurley & Co., \$9,948; Commonwealth Heating Company, \$10,497; James F. Dwyer, \$10,800; Hernfurlong Company, \$10,088; C. H. Sanborn, \$11,125; F. W. Zemier & Co., \$10,996.

On July 31 the Acting Mayor approved a contract with the Hodge Boiler Works for furnishing and delivering boilers for various schoolhouses. Bids on these boilers, opened July 20, were as follows:

	Roxbury High School, One Boiler.	Robert G. Shaw School, Two Boilers.	Hyde School, Two Boilers.
Hodge Boiler Works....	\$650 00	\$798 00	\$830 00
Robb Engineering Com- pany.....	686 00	875 00	911 00
New England Iron Works.....	687 00	940 00	970 00
Roberts Iron Works....	750 00	975 00	1,020 00

On August 1 the Acting Mayor approved a contract with the New England Iron Works for retubing boilers in various schoolhouses. Bids on this work, opened July 24, were as follows:

New England Iron Works, \$2,180; J. Russell Boiler Works, \$2,190; Hodge Boiler Works, \$2,291; Daniel Russell Boiler Works, \$2,656.*

* Russell bid not signed.

WITHOUT ADVERTISING.

The Acting Mayor has approved the following requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts:

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

PUBLIC WORKS DEPARTMENT.

The Acting Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force without advertising for competitive bids:

Resurface with macadam, by the division force, Beacon street, from east side of Raleigh street to Deerfield street, without inviting proposals therefor by advertisement, the estimated cost for labor and materials being \$1,175.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Acting Mayor:

HOSPITAL DEPARTMENT.

Addition, amounting to \$12, on contract with Ames Iron Works for furnishing engine for City Hospital, on account of supplying a one-gallon Rochester lubricator instead of a one-quart lubricator as specified. Original contract, \$2,600; total additions, \$12; contract as standing, \$2,612.

SCHOOLHOUSE DEPARTMENT.

Deduction, amounting to \$305, on contract with William N. McKenna Company for Martin School, on account of omitting fireproofing around columns, resetting of slate urinal and adding of hood over urinal. Original contract, \$2,775; total deductions, \$305; contract as standing, \$2,470.

CONTRACTS AWARDED.

SUPPLY DEPARTMENT.

On July 31 the Acting Mayor approved a contract with Hosmer, Robinson & Co. for furnishing the hay and straw required by various city departments during the month of August, in the South Boston, East Boston, Charlestown, city proper and Brighton districts; and a contract with the W. P. Whittemore Company for furnishing hay and straw in the Roxbury, Dorchester and West Roxbury districts, and for furnishing oats, shorts and corn in all city districts. Bids on these supplies, opened July 27, were as follows:

	No. 1 Hay.	No. 2 Hay.	Straw.	No. 1 Oats.	No. 2 Oats.	Shorts.	Corn.
SOUTH BOSTON.							
Hosmer, Robinson & Co.....	\$20 00	\$18 00	\$14 50				
W. P. Whittemore Company.....	20 50	19 50	16 00	\$0 48	\$0 47½	\$27 00	\$0 73
John J. White.....				49	48	25 50	74½
Scott & Paine Company.....	22 00	20 00	14 00				
EAST BOSTON.							
Hosmer, Robinson & Co.....	20 00	18 00	14 50				
W. P. Whittemore Company.....	20 50	19 50	16 00	50	49½	27 00	75
Scott & Paine Company.....	22 00	20 00	14 00				
CHARLESTOWN.							
Hosmer, Robinson & Co.....	19 75	18 00	14 00				
W. P. Whittemore Company.....	20 50	19 50	16 00	50	49½	27 00	75
Scott & Paine Company.....	22 00	20 00	14 00				
CITY PROPER.							
Hosmer, Robinson & Co.....	19 75	18 00	14 00				
W. P. Whittemore Company.....	20 50	19 50	16 00	48½	48	27 00	73
ROXBURY.							
W. P. Whittemore Company.....	21 50	20 50	16 00	50	49½	27 00	73
Scott & Paine Company.....	25 00	23 00	14 00				
DORCHESTER.							
W. P. Whittemore Company.....	21 50	20 50	16 00	51	50½	27 00	75
Scott & Paine Company.....	23 50	21 50	14 00				
WEST ROXBURY.							
W. P. Whittemore Company.....	21 50	20 50	16 00	51	50½	27 00	75
Scott & Paine Company.....	24 00	22 00	14 00				
BRIGHTON.							
Hosmer, Robinson & Co.....	20 00	18 00	14 50				
W. P. Whittemore Company.....	21 50	20 50	16 00	51	50½	27 00	75
Scott & Paine Company.....	22 00	20 00	14 00				

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Acting Mayor:

Signs.—Antonio Fichera, 242 Cambridge street; Solomon Markovitz, 85A Roxbury street; Raffaele Spagnoli, 94 Portland street; Fred Wong, 837A Dorchester avenue; A. Witten, 238 Cambridge street; J. L. Shikes, 395A Blue Hill avenue; John T. Brassill, 114 West Brookline street; Adam Beschals, 835½ Dorchester avenue; Cosimo Marcarelli, 387 Hanover street; Lorenzo Di Giusto, 14 Fleet street; H. Berson, 193 Marion street; Hugh Company, 86 Glenway street; Musto Dimond, 13 Blackstone street; Barnard Bindel, 63A Myrtle street; William P. O'Brien, 230 Tremont street; J. J. Mahoney, 11 Merchants row; G. L. Griffin, & Sons, 368 Washington street.

Illuminated Signs.—Joseph Towle, 2 Hudson street; Sebastiano Marino, 309 Atlantic avenue; Myles J. McCabe, 182 Hampden street; Edward Russell & Co., 30 Henley street; William H. Lynch & Co., 361 Atlantic avenue; A. E. Payne, 184 Franklin street; Simon Imperial, 46 Court street; William S. Butler Company, 8 Bosworth street; Frank Delorenzo, 454 Tremont street; James J. Stack & Co., 28 Haymarket square; Potter Brothers, 912 Tremont street; B. Hartstein, 39 Leverett street; Daniel Pasco, 220 Massachusetts avenue; C. S. Russell, 337 Newbury street; J. H. O'Donnell & Co., 294 Bennington street; Louis Gaber, 30 Cambridge street; Musto Dimond, 13 Blackstone street; G. Rothfuss & Co., 1145 Tremont street; Sumner W. Williams, Broadway and Dorchester avenue; Burnett Café Company, 770 Washington street.

Gasoline, etc.—Henry E. Wright & Sons, Spice street; The Texas Company,

boat, Boston Harbor; J. W. Maguire Company, 743 Boylston street; J. W. Maguire Company, 16 Harcourt street; Franham & Nelson Company, 47 Union avenue; James A. Carr, 1183 Bennington street; Lawrence & Stanley Garage Company, Wheelock avenue; John Carcano, Intervale street; Charles H. K. Skillen, 240 Adams street; Robert Treat Paine, 264 Beacon street; Park Square Auto Station, 664 Commonwealth avenue; Commissioner Public Works, Chestnut Hill avenue; Park Square Auto Station, 41 Columbus avenue; T. F. Bradley, 149 Granite avenue; Eagle Oil Supply Company, 104 Broad street; Dorchester Parcel Delivery Company, 105 Homes avenue; Locomobile Company of America, 700 Commonwealth avenue; W. N. Gannon, 324 Washington street; Theodore J. Potter, 135 Corey street; J. B. Hunter & Co., 60 Summer street; Collins Hardware Company, 5 Washington street; Arthur B. Norton, 34 Shirley street; Boston Dye House, 169 Norfolk avenue; Max Shoolman, 590 Cambridge street.

To close street.—Flint street, Ward 24; Harvard street, Dorchester.

Guy Posts.—Hugh Nawn Contracting Company, Cambridge and Charles streets; George A. Fuller Construction Company, Devonshire street.

Bulkhead Openings.—Frederick Homer, Congress square; Christina Carlino, 85 Maverick street.

Move Building.—T. J. Billings, Shepton street to Dorchester avenue.

PAYMENTS TO DISABLED EMPLOYEES.

The Acting Mayor has approved the following allowances granted by the Commissioner of Public Works:

Sanitary Service.—Michael B. Breen, 13 days at \$2.25, \$29.25; George E. Ward,

12½ days at \$2.25, \$28.13; William H. Gallagher, 2½ days at \$3.16½, \$7.90.

Sewer Service.—Daniel Leary, 24 days at \$3.52, \$84.48.

Water Service, Meter Branch.—James J. McKillop, 6 days at \$3, \$18.

MUNICIPAL BAND CONCERTS.

The Municipal Band of the city of Boston has been organized for this year, with thirty-five men, directed by Dionisio G. Cericola. Concerts will be given on Boston Common on Sunday afternoons, Franklin Park on Saturday afternoons, and in the different sections of the city evenings, starting July 7.

A new feature for this season will be the "Noonday Concerts" on Boston Common. The concert from 12 to 2 p. m. will be given by the Municipal Band. Though an innovation in this country, the success attained by similar concerts in Paris, Berlin and other European centers indicates that the "Noonday Concerts" will be appreciated. It is hoped that, with the co-operation of the directors of the largest stores, etc., whose employees will be benefited in the future, that this line of work may be greatly enlarged. Below is a schedule of concerts for season:

Boston Common. Sunday afternoons at 3.30 p. m., July 2 to September 3, inclusive. Labor Day, September 4, 1911, at 3.30 p. m., Municipal Band, thirty-five pieces, Dionisio G. Cericola, leader.

Marine Park, South Boston. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive, and Labor Day, September 4, 1911. August 6, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

August 13, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 20, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 27, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

September 3, 3.30 p. m., Post 26, G. A. R. Band, William A. Morrell, leader.

Pine Bank, Jamaica Pond. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive.

August 6, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

August 13, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

August 20, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 27, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.

September 3, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

Wood Island Park, East Boston. Two concerts, Sunday afternoons, 3.30 p. m.

August 13, 3.30 p. m., Banda Rossa, A. D'Avino, leader.

September 3, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

Abbotswood, Franklin Park. Saturday afternoons at 3.30 p. m.

July 8 to September 2, inclusive, Municipal Band, Dionisio G. Cericola, leader.

District concerts given in different sections of the city by the Municipal Band, Dionisio G. Cericola, leader. Unless otherwise specified, concerts are from 8 to 10 p. m.

August 8, Noonday Concert, Boston Common, 12 to 2 p. m.

August 9, Columbus Avenue Playground, Roxbury.

August 10, Edward Everett square, Dorchester.

August 11, Thomas park, G and Sixth streets, South Boston.

August 15, Washington park, Roxbury.

August 16, Charlesbank, West End, city.

August 17, North Brighton Playground.

August 18, Peabody square, Ashmont.

August 22, Heath square, Heath and Park streets, Roxbury.

August 23, Adams and Common streets, Charlestown.

August 24, Christopher Gibson Playground, Field's Corner.

August 25, Sumner and Jeffries streets, East Boston.

August 29, North square, North End, city.

August 30, Emerald and Compton streets, South End, city.

August 31, near 100 Savin Hill avenue, Dorchester.

September 1, Ashley avenue and Breed street, East Boston.

The schedule herewith presented is subject to change without notice. Postponed

concerts will be given as soon as possible after the original date scheduled. No programs will be distributed, but the daily and Sunday newspapers of Boston will print from time to time the weekly schedules, programs and other data pertaining to the concert season. Programs will be announced at all concerts by use of the megaphone.

All communications relating to the concerts should be addressed to Secretary, Walter L. Finigan, of the Music Trustees, Room 905, Carney Building, Boston, for prompt consideration.

The Music Trustees have arranged the following band concerts for the coming week:

**BOSTON COMMON, SUNDAY, AUGUST 6,
AT 3.30 P. M.**

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "Coronation March." *Meyerebeer*
2. Overture. "The Mill on the Cliff." *Reissiger*
3. Waltz. "Italian Nights." *Tobani*
4. Grand Selection from "Tannhauser." *Wagner*
5. Baritone Solo. Prologue from "I Pagliacci." *Leoncavallo*
6. Ballet Music from "Faust." *Gounod*
 - a. Allegretto.
 - b. Ensemble of Helen and her Trojan Maidens, Cleopatra and her Nubian Slaves.
 - c. Entry of Nubian Slaves.
 - d. Pas Seul of Cleopatra.
 - e. Entry of Trojan Maidens.
 - f. Pas Seul of Helen.
7. Melody in "F." *Rubinstein*
8. Grand Selection from "Don Carlos." *Verdi*
9. Overture. "Mignon." *Thomas*

"Star Spangled Banner."

**PINE BANK, JAMAICA POND, SUNDAY,
AUGUST 6, AT 3.30 P. M.**

Banda Rossa, A. D'Avino, Leader.

Program.

1. Grand March. "Coronation." *Meyerebeer*
2. Overture. "Semiramide." *Rossini*
3. Serenade Egyptienne. "Amina." *Linche*
4. Cornet Solo. Selected.
5. Grand Selection from "La Boheme." *Puccini*
6. Waltz. "Jolly Fellows." *Vollstedt*
7. Selection from "The Fortune Teller." *Herbert*
8. Minuet from "I Pagliacci." *Leoncavallo*
9. Descriptive Fantasia. "Cavalry Charge." *Luders*
10. American Republic. *Thiele*

"Star Spangled Banner."

**MARINE PARK, SOUTH BOSTON, SUNDAY,
AUGUST 6, AT 3.30 P. M.**

Stone's Military Band, Harold E. Brenton, Leader.

Program.

1. March. "Cymbeline." *Fulton*
2. Overture. "Poet and Peasant." *Suppe*
3. Remick's Medley of Hits. *Lampe*
4. Intermezzo. "Cecilian." *Brooks*
5. Concert Waltz. "Andalusia." *Le Theire*
6. Selections from "The Chocolate Soldier." *O. Strauss*
7. Novelette. "Roses and Memories." *Snyder*
8. Gems of Irish Melodies. *Bennett*
9. Tone Picture. "The Return of the Scouts." *Clement*
10. Finale. "Blue Ribbon." *Bennett*

"Star Spangled Banner."

**NOONDAY CONCERT, BOSTON COMMON,
TUESDAY, AUGUST 8, 12 M. TO 2 P. M.**

Municipal Band, D. G. Cericola, Leader.

The second noonday concert by the Municipal Band will be given on Tuesday, August 8, 1911. After the concert on last Tuesday the requests for numbers and the demands for more similar concerts became so numerous that the entire program to be rendered will consist of request numbers.

The success of the noonday concert is assured and the multitude present at the first concert attested their approval of the

idea by their generous and vociferous applause. The program for Tuesday, August 8, follows:

Program.

1. March. "Cruiser Harvard." *Strube*
2. Overture. "Masaniello." *Auber*
3. Selections from "The Three Twins." *Hoschna*
4. Waltz. "Wedding of the Winds." *Hall*
5. Albion Selections of Irish, English and Scotch Airs. *Baetens*
6. a. Polish Dance. *Scharwenka*
b. Barcarolle. "Song of the Waves." *Johnson*
7. Grand Selection. "Les Contes d'Hoffman." *Offenbach*
8. Episode Militaire. "The Charge of the Hussars." *Spindler*
9. March. "Boston Commandery." *Carter*

"Star Spangled Banner."

COLUMBUS AVENUE PLAYGROUND, ROXBURY, WEDNESDAY, AUGUST 9, AT 8 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "National Emblem." *Bagley*
2. Overture. "Rosamunde." *Schubert*
3. Selection from "The Dollar Princess." *Fall*
4. Waltz. "Jolly Fellows." *Vollstedt*
5. Medley of Remick's Hits. *Lampe*
6. Ballet Music from "Henry VIII." *Saint-Saens*
7. Descriptive Fantasia. "Cavalry Charge." *Luders*
8. Selections from "Madame Sherry." *Hoschna*
9. March. "2d Connecticut Regiment." *Reeves*

**EDWARD EVERETT SQUARE, DORCHESTER,
THURSDAY, AUGUST 10, AT 8 P. M.**

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "The Banner." *von Blon*
2. Overture. "Franz Schubert." *Suppe*
3. Selection from "The Three Twins." *Hoschna*
4. Waltz. "Angel of Love." *Waldteufel*
5. Idyl. "The Forge in the Forest." *Michaelis*
6. Selection from "The Red Mill." *Herbert*
7. Ballet Music from "Henry VIII." *Saint-Saens*
8. Intermezzo from "The Tales of Hoffman." *Offenbach*
9. Selection. "The Balkan Princess." *Rubens*

**G AND SIXTH STREETS, SOUTH BOSTON,
FRIDAY, AUGUST 11, AT 8 P. M.**

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "National Emblem." *Bagley*
2. Overture. "Zampa." *Herold*
3. Selection from the "Chocolate Soldier." *O. Strauss*
4. Waltz. "Espana." *Waldteufel*
5. Popular Gems. *Snyder*
 - "Kiss Me, My Honey."
 - "Who Are You With To-night?"
6. Selections from "The Spring Maid." *Van Alstyne*
7. Descriptive Episode. "Cavalry Charge." *Reinhardt*
8. Grand Fantasia of Irish, English and Scotch Airs. *Baetens*
9. March. "Up the Street." *Morse*

**FRANKLIN PARK, SATURDAY, AUGUST 12,
AT 3.30 P. M.**

Municipal Band, D. G. Cericola, Leader.

Program.

- March. Wedding March. *Mendelssohn*
- Overture. "Rienzi." *Wagner*
- Waltz. "Eternelle Evresse." *Cannon*
- Selection. "Lohengrin." *Wagner*
- Saxophone Solo. Selected.
- Mr. Jacques Benavente.
- Selection from "The Tales of Hoffman." *Offenbach*
- Intermezzo. "The Gondolier." *Pizzoli*
- Grand Selection. "Mefistofele." *Boito*
- March. "Nibelungen." *Wagner*

**GARBAGE AND ASHES REMOVAL IN
BOSTON.**

Cost for year 1910 \$677,060, or \$39,804 more than in 1909. Total tons of material collected and disposed of in year 1910, 467,120, of which 348,325 tons were ashes and house dirt, 63,451 tons garbage, 44,565 tons street sweepings, and 10,779 tons miscellaneous. The total for 1909 was 20,023 tons.

**THE CORRECTION FARMS OF
CLEVELAND.**

With so many states and municipalities considering the possibility of working convicts in the country, it is interesting to look about and see what has been actually accomplished in this direction. For this method is no longer a matter of conjecture. There are examples enough to show the advantage it is to the state and to the convict to give him employment outdoors.

The Cleveland farms for this purpose are at Warrensville, a few miles from the city. The buildings are not yet completed, yet more than 1,600 in all have been transferred from the city to the correction farms and enough has been done to show what will be the final result.

The farms consist of 800 acres, partly in woods, partly in cultivated land and pasturage, and much of it in old pear and apple orchards. These must have been fine orchards in former days, for the trees show that they were once large and vigorous. The marks of age are on them now, but they are gradually being replaced by young trees, and this will be continued till each of the two farms has one hundred acres of orchards. Raising the fruit, preparing it for market, and canning the surplus will constitute a great industry. Fortunately for the value of this experiment, the land, though it is good for agricultural purposes, is worn out from lack of care. That gives the superintendent a chance to show what he can do to bring it up to productivity, and for this work the untrained help that comes to him through the department of charities and correction is available. Indeed, some of those who best understand the value of this work advocate selecting the poorest land to be had and then developing it to the height of its possibilities through convict labor, much of which would not be of a much higher order than that employed with brilliant success by Ellen C. Johnson, for many years superintendent of the Massachusetts Reformatory Prison for Women. Whenever she added uncultivated land to her farm she transferred to it her portable pens and their occupants, shifting them frequently, till the whole surface had been thoroughly grubbed up by the ceaseless, unpaid labor of her industrious pigs. Short term prisoners, of reasonable strength of body, ought surely to be as useful agriculturally as these four-footed delvers in the soil. The very fact that the Cooley farms must have their productive powers increased by drainage, tilling, and fertilizing is on the whole an advantage in view of the kind of labor to be employed. There seems to be no question that the fertility then will be so great that the expense of carrying on the institutions—the house of correction, the infirmary, and the tuberculosis hospital—will be greatly lessened and the food supply vastly improved over what it could be in the city. Meat and dairy products are to be raised on a large scale, all under the guidance of experts from the state agricultural experiment station.

There has been some criticism of the fact that the tuberculosis hospital is so near the house of correction. As a matter of fact they are not near each other but at least a mile apart. The tract of land is so large and the institutions so wholly separate in every way that it is only on paper that they may be said to approach each other. Both are under the direction of the general superintendent of charities and corrections.

The house of correction at the Cooley farm is built in the form of a hollow square, with a beautiful courtyard, green

and restful, in the center. For the obdurate there are individual rooms or cells, but for the well-disposed there are great airy dormitories with clean beds, suitable washing and bathing facilities, sunshine, good food, and excellent discipline and care.

Good discipline does not imply any lack of humane treatment. The superintendent of charities and correction, James F. Jackson, in his last report speaks of one important problem in the working out of this scheme, as follows:

"That problem is the conduct of the institutions in a manner to bring the greatest happiness to those who inhabit them. In fact, this is the primary object of all our work and only so far as all other considerations forward this object can they be tolerated. Sanitary surroundings and clean housing for the promotion of health, some labor consistent with the individual's strength for occupying his time and instilling habits of thrift and industry, proper arrangement of inmates to bring the greatest good to the greatest number, recreation, healthful food, and kindly, considerate treatment are all necessary to secure this end."

He commends especially the efforts of the men in charge in behalf of cripples and the insane, and the plan for rewarding conscientious labor, as well as the efforts to keep all prisoners engaged in some work "because the lack of habits of industry is so frequently the main reason for their being prisoners."

The parole system has its share in the success of this institution. Last year 470 prisoners were paroled, of whom 85 per cent "made good." The night school, under a trained and licensed teacher, contributed still further toward fitting these men to lead a decent life when they left the institution.

The prisoners are constructing the additional quarters for those who have not yet been transferred from the city to this country place of industry and reform. This results in a great saving to the city as well as in giving employment to the men, who thus learn to do things which may be of use in the world outside on their release.

The prisoners are better in health than when they were confined in the city house of correction, and they are more amenable to discipline. The air and the sunshine are great moral renovators, giving hope and cheer and courage, just as physical work in the field gives muscle and brawn.

The Cooley farms experiment is not a closed volume. It is a continued story, and the chapters thus far are most interesting and inspiring. Other municipalities might well go to Cleveland and imitate her method and improve upon it. For there is need of a little improvement in the way of giving the department more money to carry on the work. It is penny wise and pound foolish to waste horse muscle and human patience unnecessarily. The department of charities and corrections is apparently expected to build a great institution without first making a suitable road over which to haul the building material and supplies. The approach to the institution last May would have been a disgrace to Timbuctoo, if they have mud and quagmire at the doors of their public institutions in Timbuctoo. Otherwise the experiment is already a success. Future years will only widen that success if the administration continues to be as good as the principles on which it is conducted.—*Isabel C. Barrows in the "Survey."*

MUNICIPAL HOME FOR FREE LODGING.

The new municipal lodging house in Cincinnati, Ohio, was opened last week. Fifteen lodgers were registered the first night and Superintendent Peter Long said employment was found for twenty men the first day. The institution will be conducted strictly along business lines, and no person found to have contagious diseases of any kind will be admitted. Anyone applying for lodging is sent to the basement and ordered to take a bath, after which he is subjected to a physical examination by Dr. S. Wolf, the attending physician. If a person needs medical treatment for contagious diseases he will be sent to the city hospital. The employment bureau will be conducted in connection with the lodging house.—*Municipal Journal and Engineer.*

WIDTH OF VEHICLES.

Heretofore the width of vehicles has been controlled by the size and strength of the horse, but with the coming of the motor truck there is a tendency to widen vehicles until a new problem is presented in street planning. It is contended that before this goes any further cities should undertake the standardizing of the width of vehicles by forbidding those of extra width from traveling on city streets.

CITY OF BOSTON.

PROPOSALS FOR STONY BROOK, SECTION 8.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building Section 8 of the Stony brook conduit, extending 940 feet, more or less, from a point in Hyde Park avenue, 75 feet, more or less, southwesterly of Tower street, and connecting with the existing Stony brook channel, in West Roxbury, together with appurtenances, and giving bond therefor of a surety company approved by the commissioner in the sum of twenty-five thousand dollars (\$25,000), to secure the due performance of the contract and the full protection of the city. Forms of proposals may be obtained at Room 49, City Hall. Each proposal should be inclosed in an envelope, sealed, marked "Proposal for Building Stony Brook Conduit, Section 8," and left at Room 57, fourth floor, City Hall, before 12 m. on Monday, August 28, 1911, with a certified check for five thousand dollars (\$5,000), payable to and to become the property of the city if the proposal after acceptance is not carried out. The proposals will then and there be publicly opened and read. Proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the proposals. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, Aug. 3, 1911.

(Aug. 5-12-19.)

CITY OF BOSTON.

PROPOSAL FOR THE SALE AND REMOVAL OF THE OLD WINTHROP SCHOOL BUILDING.

The Commissioner of Public Works of the City of Boston, office Room 49, City Hall, invites proposals for the sale, taking down and removal of the Winthrop School Building on Tremont street, near Eliot street, city proper, and giving bond therefor of a surety company approved by the commissioner in the sum of five thousand dollars (\$5,000), to secure the due performance of the contract and the full protection of the city. The purchaser shall take the building down to ground level, remove the material (which is to be the property of the purchaser) within a reasonable time, not to exceed sixty (60) days, and shall leave the ground upon which the building stood in a safe condition. The contractor must furnish his own proposal and leave same at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, August 21, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out. The proposals will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate without check to be deposited with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Removing Winthrop School Building."

L. K. ROURKE,

Commissioner of Public Works.

Boston, August 3, 1911.

(Aug. 5-12.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN HUNNEWELL AVENUE AND BURTON STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Hunnewell avenue, from Atkins street to the Newton line, and Burton street, from Washington street 200 feet northeast of Hunnewell avenue, Brighton, and giving bond therefor of a surety company approved by the commissioner in the sum of fifteen hundred dollars (\$1,500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Hunnewell Avenue and Burton Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, August 11, 1911, with a certified check for eight hundred dollars (\$800), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, August 3, 1911.

(Aug. 5.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Brinsley street, between Columbia road and Washington street, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, August 14, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Brinsley Street."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, August 3, 1911.

(Aug. 5.)

CITY OF BOSTON.

PROPOSALS FOR NEW FLAGSTAFF.

The Trustees of the Boston City Hospital will receive sealed proposals for furnishing the hospital with a new flagstaff set ready for use, including flag halyards, ball, etc. Staff to be 17 inches in diameter, at the ground; the lower mast to be of pine, the trestletrees of oak, and the entire flagstaff to be painted three coats, all properly finished. Flagstaff to be 100 feet above the ground. Proposals to be addressed to the superintendent, Boston City Hospital, indorsed "Proposal for New Flagstaff," and be left at the hospital not later than August 10, 1911, at 12 o'clock noon, at which time they will be publicly opened. A duplicate copy of the proposal must be deposited with the City Auditor before 12 o'clock noon, on the date given above for receiving proposals. Each proposal must be accompanied by a properly certified check for \$75. The right is reserved by the trustees to reject any or all proposals. Per order of the trustees.

JOHN H. MCCOLLOM,

Superintendent.

(Aug. 5.)

CITY OF BOSTON.

TO MASON CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for paving yard, etc., Mt. Vernon Street School, Mt. Vernon street, West Roxbury, and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Friday, August 11, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall. The commissioners reserve the right to reject any and all proposals and to give preference to bidders paying the trade unions' rate of wages.

CHARLES LOGUE,

JOHN F. KENNEDY,

CHARLES B. PERKINS,

Commissioners.

(Aug. 5.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.
PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

SOUTH BOSTON.

Douglas street, from Columbia road to East Eighth street.

BRIGHTON.

Glenville avenue (formerly Princeton avenue), from Harvard avenue to Allston square.

Spofford road, from Commonwealth avenue to Princeton (now Glenville) avenue.

Wallingford road, from Commonwealth avenue to Chestnut Hill avenue.

WEST ROXBURY.

Bradfield (formerly Bradford) avenue, from Centre street to South street.

Kenneth street, from Farrington avenue to Stratford street.

DORCHESTER.

Coleman street, from Quincy street to Hendry street.

Dorris street, from Dorchester avenue to Gardner avenue.

Fottler road (formerly Tileston avenue), from Walk Hill street to Hiawatha road.

Frost avenue, from Boutwell street to Fairview street.

Harmon street (formerly Roland road), from Oakland street southwesterly for a distance of 90 feet.

Hiawatha road, from Blue Hill avenue to Tileston avenue (now Fottler road).

ROXBURY.

Bryant street (formerly Rogers avenue), from Huntington avenue to Ruggles street.

Greenleaf street, from Rogers avenue to Leon street.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes must be done before Monday, August 14, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, July 13, 1911. (Aug. 5.)

CITY OF BOSTON.

PROPOSALS FOR PLANKING WEST FOURTH STREET BRIDGE.

Sealed bids for planking West Fourth Street Bridge will be received by the Commissioner of Public Works, at Room 57, fourth floor, City Hall, Boston, until 12 m. of Friday, August 11, 1911, and at that time and place will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid For Planking West Fourth Street Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of five hundred (500) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as hereinafter provided. A bond will be required for the faithful performance of the contract in the sum of two thousand (2,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.

Boston, August 3, 1911. (Aug. 5.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Public Grounds Department of the City of Boston invites sealed proposals for soil work, renovation and regrading on Boston Common, and giving bond of a surety company therefor in the sum of \$10,000. Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left there before 12 o'clock m. of Friday, September 1, 1911, at said office, with a certified check for \$1,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall, previous to the time named for opening bids. No bid will be received until after samples of the soil and manure have been submitted to the landscape architects at the office of the superintendent, and approved by them. The superintendent reserves the right to reject any and all proposals and to award the contract as he deems for the best interest of the City.

D. H. SULLIVAN,
Superintendent of Public Grounds.

Boston, August 5, 1911. (Aug. 5-12-19.)

CITY OF BOSTON.

TO MASON CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for paving yard, etc., Minot School, Neponset avenue, Dorchester, Mass., and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Friday, August 11, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall. The commissioners reserve the right to reject any and all proposals and to give preference to bidders paying the trade unions' rate of wages.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Aug. 5.)

CITY OF BOSTON.

TO MASON CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for paving yard, etc., Henry L. Pierce School, Washington street, Dorchester, Mass., and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Friday, August 11, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall. The commissioners reserve the right to reject any and all proposals and to give preference to bidders paying the trade unions' rate of wages.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Aug. 5.)

CITY OF BOSTON.

TO HEATING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for setting and piping up boilers in the Hyde and the Roxbury High Schools, Boston, Mass., and giving bond of a surety company therefor in the sum of \$5,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Friday, August 11, 1911, at said office, with a certified check for \$500, payable to the city if proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Aug. 5.)

CITY OF BOSTON.

PROPOSALS FOR GRANITE BLOCK PAVING AND REGULATING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for granite block paving and regulating in Bryant street, between Huntington avenue and Ruggles street, Roxbury, and giving bond thereof of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, August 14, 1911, with a certified check for two thousand dollars (\$2,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Paving and Regulating in Bryant Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 3, 1911. (Aug. 5.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN ROCKWAY STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Rockway street, between Rexford street and Chester street, Dorchester, and giving bond thereof of a surety company approved by the commissioner in the sum of three hundred dollars (\$300), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Rockway Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, August 11, 1911, with a certified check for two hundred dollars (\$200), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 3, 1911. (Aug. 5.)

CITY OF BOSTON.

PROPOSALS FOR REPAIRING FLAGSTAFF.

The Trustees of the Boston City Hospital will receive sealed proposals for repairing the flagstaff at the hospital in accordance with the following specifications: Put flagpole on ground, take splice apart and cut down from 2 to 5 feet; replace old masthead and bands, put graven piece, in white lead, in mast at ground; cut down topmast in same proportion to correspond with mast; rebuild trestletrees with new material; clean mast and topmast and paint two coats; reset mast in same place; reset trestletrees and topmast. Proposals to be addressed to the superintendent, Boston City Hospital, indorsed "Proposals for Repairing Flagstaff," and be left at the hospital not later than August 10, 1911, at 12 o'clock noon, at which time they will be publicly opened. A duplicate copy of the proposal must be deposited with the City Auditor before 12 o'clock noon, on the date given above for receiving proposals. Each proposal must be accompanied by a properly certified check for \$50. The right is reserved by the trustees to reject any or all proposals. Per order of the trustees.

JOHN H. MCCOLLUM,
Superintendent.

(Aug. 5.)

CITY OF BOSTON.

PROPOSALS FOR MASON WORK.

Proposals on blanks obtained at the engineer's office, Franklin Park, for building seam face granite walls and stairway at the bears' dens in Franklin Park, signed by the bidder and left before 3 p. m. of August 16, 1911, at the office of the Park Commissioners, Olmsted Park, Jamaica Plain, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Aug. 5.)

COMPARATIVE TABLE SHOWING DEPARTMENT EXPENDITURES TO AUGUST 1 OF EACH YEAR FOR A FIVE-YEAR PERIOD.

APPROPRIATION.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.
Art Department.....		\$101 70	\$109 44		\$378 48
Assessing Department.....	\$116,121 22	106,954 87	103,895 67	\$115,270 06	117,303 44
Auditing Department.....	22,614 29	21,586 61	21,386 74	21,527 55	21,998 77
Bath Department.....	100,226 59	82,216 16	72,535 52	75,442 59	96,454 30
Board of Aldermen, Contingent Expenses.....	5,192 49	1,914 03	295 65		
Building Department.....	64,120 42	57,521 12	51,935 19	53,716 78	58,840 75
Board of Appeal.....	775 00	2,797 78	2,148 28	1,833 28	2,111 25
Cemetery Department.....	47,872 63	42,309 36	38,924 96	39,460 15	39,430 67
City Clerk Department.....	28,544 10	23,576 31	23,100 96	24,354 58	23,527 62
City Council Proceedings.....	12,231 98	9,087 22	7,671 04	6,221 64	6,688 54
City Council, Incidental Expenses.....	5,703 04	5,367 49	7,075 54	12,461 86	13,689 19
City Documents.....	2,095 96	22,038 06	25,663 63	18,922 47	20,129 81
City Messenger Department.....	20,855 74	19,071 50	18,574 60	809 00	
Clerk of Committees Department.....	9,867 85	8,948 93	8,500 15	248 26	
Collecting Department.....	92,403 52	74,188 20	71,996 15	74,818 23	71,470 54
Common Council:					
Contingent Expenses.....	1,480 33	982 44	310 42		
Salaries of Clerks and Assistants.....	3,082 14	3,082 14	3,082 14	98 57	
Consumptives' Hospital Department.....	9,350 68	38,187 81	62,432 96	108,055 16	101,716 62
Election Department.....	48,203 74	47,428 45	34,202 79	48,122 84	36,364 93
Finance Commission.....		36,645 27		9,514 12	18,881 74
Fire Department.....	772,346 63	758,982 37	737,499 97	770,530 47	809,024 12
Health Department.....	143,815 85	105,632 62	120,745 05	131,376 85	143,591 92
Hospital Department.....	281,153 60	317,459 11	281,311 10	295,352 51	281,930 06
Boston Infirmary Department:					
Boston Almshouse and Hospital.....	90,424 72	91,223 23	85,037 55	87,363 86	96,371 07
Almshouse, Charlestown.....	10,488 16	10,474 54	11,557 21	9,925 20	9,466 65
Epileptics, etc.....	37,705 65	16,179 71			
Pauper Expenses.....	1,816 56	2,804 88	5,562 85	4,842 22	4,002 41
Office Expenses.....	2,314 40	2,617 43	2,558 77	2,586 60	2,720 24
Steamer "George A. Hibbard".....	4,301 23	3,447 27	2,634 25	4,085 90	4,581 85
Children's Institutions Department:					
Placing Out and Office Division.....	76,780 01	53,371 26	51,179 05	54,555 16	59,312 53
Parental School.....	35,318 92	29,721 37	30,129 42	29,844 52	32,143 90
Suffolk School for Boys.....	21,576 90	22,313 80	22,395 99	22,187 78	19,999 39
Institutions Registration Department.....	12,337 45	11,889 22	12,212 92	10,534 42	10,561 02
Steamer "Monitor".....	13,372 47	12,049 50	16,468 05	16,347 39	16,168 15
Law Department.....	27,399 49	25,372 80	29,128 29	26,444 18	27,300 84
Library Department.....	164,532 41	169,376 03	180,530 22	185,469 92	187,391 32
Market Department.....	6,614 03	6,154 66	6,057 22	6,039 79	6,214 03
Mayor:					
Office Expenses, etc.....	48,493 32	26,382 12	29,009 40	24,481 54	22,743 25
Bureau of Information.....				509 74	3,590 50
Public Celebrations.....	34,987 27	18,157 63	27,038 90	22,684 90	24,815 67
Music Department.....	13,665 04	7,478 79	9,345 17	5,820 26	7,831 36
Overseeing of the Poor Department.....	77,610 90	84,939 83	83,153 46	80,800 28	82,420 74
Park Department.....	173,299 95	173,237 71	183,144 75	186,537 86	209,451 66
Printing Department.....	110,454 40	89,003 37	85,204 94	101,778 57	90,713 97
Public Buildings Department.....	155,501 44	127,456 35	86,492 05	104,688 63	101,709 90
Public Grounds Department.....	108,429 24	71,905 42	75,586 59	76,233 10	91,606 44
Public Works Department††.....	2,430,319 45	2,108,385 00	1,951,836 01	2,056,167 93	2,043,892 32
Registry Department.....	18,994 05	17,450 36	17,473 10	19,727 93	19,710 25
Reserve Fund.....	32,767 13	34,553 86	29,762 03	34,728 38	33,252 10
Schoolhouse Department.....	153,884 26	186,662 12	118,195 11	135,314 26	179,869 95
Sinking Funds Department.....	1,851 10	1,674 17	1,518 61	1,569 47	1,510 64
Soldiers' Relief Department.....	149,290 33	145,146 35	140,898 26	130,874 85	122,252 88
Statistics Department.....	4,658 39	4,270 16	3,300 57	4,116 02	3,459 97
City Record, Publication of.....				3,905 90	6,066 09
Street Laying-Out Department.....	43,801 38	38,455 01	43,238 10	45,232 11	63,039 02
Supply Department.....	8,516 16	4,130 97	5,606 80	5,055 16	5,450 95
Treasury Department.....	29,101 77	28,959 26	28,208 18	27,411 33	26,945 21
Weights and Measures Department.....	12,490 88	11,733 20	12,330 52	12,272 73	12,613 67
Wire Department.....	33,882 36	27,776 03	27,848 77	29,183 06	29,761 08
County of Suffolk:					
General Expenses.....	591,653 79	607,799 71	594,719 13	579,384 32	608,187 17
House of Correction.....	96,305 18	108,571 81	130,496 45	107,655 69	118,214 20
Office Expenses, Penal Institutions.....	11,696 50	11,688 82	12,103 04	9,955 59	11,061 75
Water Service, Current Expenses §.....	456,438 80	358,957 24	465,417 34	429,494 00	357,500 26
Total, Departments under control of Mayor....	\$7,091,133 29	\$6,537,850 54	\$6,310,777 02	\$6,503,947 52	\$6,617,437 15
Police Department.....	\$994,260 76	\$1,038,122 77	\$1,077,544 62	\$1,105,239 09	\$1,112,463 63
Licensing Board.....	22,887 46	19,689 53	20,160 38	20,349 52	20,592 83
School Committee.....	1,993,529 63	2,091,142 43	2,210,720 77	2,262,575 22	2,326,053 15
Total, Departments outside control of Mayor....	\$3,010,677 85	\$3,148,954 73	\$3,308,425 77	\$3,388,163 83	\$3,459,109 61

*Steamer "John Howard" to 1910-11, inclusive.

†Street and Engineering Departments to 1910-11, inclusive.

‡Not including water service.

§ Includes extension of mains, etc.

SOCIAL AID TO THE TUBERCULOUS: SHALL IT BE ADMINISTERED THROUGH SOCIAL OR MEDICAL AGENCIES?

The question of aid to the tuberculous is discussed in the following article in the "Survey," prepared by Dr. George S. C. Badger, of the Massachusetts General Hospital:

The modern treatment of pulmonary tuberculosis is almost wholly hygienic, administration of drugs, even of tuberculin, being of very minor importance. In other forms of tuberculosis the administration of tuberculin is of great value, but only as it is used in conjunction with proper hygienic measures. Proper hygienic measures mean plenty of good food, open-air living for as many of the twenty-four hours of the day as is possible, sufficient clothing, freedom from work during the active stage of the disease, freedom from mental stress so far as possible, and a cheerful, hopeful atmosphere. To obtain these requisites for the large number of tuberculous poor is a difficult problem. It may mean the care not only of the sick one but of the whole family, since often the patient is the sole wage earner. The rent may have to be paid, clothing furnished, fuel and provisions for the family supplied. Because of the very chronic nature of the disease the help given may have to be continued for many weeks or months. It is not a problem alone of furnishing milk and eggs for the patient; it is a far greater problem requiring intimate knowledge of all the circumstances of the family as well as of the patient. Is this relief best administered through medical sources or through those organizations whose training, study and practical experience make them specially fitted for administering it?

There is very general agreement among those interested in the fight against tuberculosis that all advanced cases should be under hospital control. The gravest danger to others in the family attends the caring for the advanced consumptive in the home. It is practically impossible to prevent infection being spread to one or more of the family under these circumstances. Any successful campaign against the disease must recognize this and hospital accommodations be provided and the patients removed there as soon as discovered. The boards of health have the power of removal to a hospital in contagious diseases that are a menace to the public health.

At the present time in Massachusetts there is generous provision both in state and private hospitals for the incipient and moderately advanced cases. These are best treated in hospitals, and the capacity of the latter is utilized to the limit. There is a waiting list and weeks perhaps may pass before admission is obtained and proper treatment begun. Generous as is the provision for them, there are nevertheless many who cannot be admitted and must remain at home. Probably the majority of tuberculosis patients must be treated in their homes. It is still largely a home problem with which we have to deal.

The tuberculous poor who remain at home will require help successfully to carry out the modern treatment. The relief problem very largely but not wholly concerns itself with them and their families; yet the family of the advanced consumptive in the hospital and of the less advanced or incipient case in the hospital may as truly need help as the families of those who remain at home for treatment. The degree of help needed will vary greatly but in the long fight some help will be

imperatively needed. The nature of this help I have outlined: Whether it is wholly a medical or wholly a social relief problem or whether it must be a problem to be dealt with by both forces—separately and distinctly, yet in close co-operation—is open to discussion.

If social relief is to be administered through medical agencies it seems fair to ask if they are qualified to administer it intelligently. The tuberculous patient must follow a very definite way of living in order to get well. Physicians, specially trained in the care of the tuberculous, have learned what this hygienic way of living is. It is not merely a matter of outlining it for the patient and ordering him to live it. The details of it must be explained, and how and where to obtain the necessary things told him and illustrated, records must be kept and the patient's progress noted by frequent visits to the physician for examination, and by frequent visits of the physician's agents, the nurses, to the patient's home to make certain that the instructions given are properly and faithfully carried out. The examination of the patient, prescribing treatment, and noting results are distinctly duties of the physician. His training and experience fit him for the work and no one disputes this. The work of the nurses must be directly under his control, for their duties are of a medical nature. There can be no doubt, it seems to me, that physicians and nurses working together could care for the tuberculous if the latter required no further help. But the tuberculous poor, in order to carry out the instructions of the physician, require material help.

It is needless to go into the details of this material help. It is far-reaching and involves many questions of great importance. It is not a simple thing devoid of possible dangers, but complex and full of difficulties. It is not one expenditure of money for a few persons of good character, but more or less continuous outlays for large numbers with varied characters. This is the work of those whose study and experience have made them specialists in administering aid. Physicians and nurses have not had this training and have not the time to acquire it. It is not a medical problem.

If it is to be successfully given through medical agencies, workers with special social training will have to be employed, necessitating special departments for the work. But even so, the physician is not necessarily the best one to direct such helpers.

In the organized charity institutions of our cities we have a force of trained workers whose duty it is properly to administer relief for the poor. Why should not they care for the tuberculous poor? Helping them is not a different problem from helping other poor. It seems a needless waste of money and energy to duplicate already existing organizations and let fields of work overlap. How could it be satisfactorily divided? Is it a medical relief problem to give aid to a family whose wage earner is in a hospital sick with tuberculosis?

Then, too, it must be remembered that the social worker deals not only with relief but with the many other environmental and personal elements which enter into the welfare of families, whether tuberculosis be present or not. The family with tuberculosis, indeed, requires even more thorough social treatment than an ordinary family, if anything. To attempt to intrust the welfare of tuberculous families to special tuberculosis relief agencies and separate that special treatment from the other large important tasks which can be

done by the social worker is to handicap rather than help the family; for the welfare of the patient himself as well as of the members of his family requires that the environment be doctored and that character be doctored—else tuberculosis relief often is worse than wasted.

The fact that tuberculosis is a contagious disease does not seem to me to alter the situation. If boards of health are to take over the work of administering social aid to this particular class of patients because their disease is contagious, why not assume the same responsibility for the other contagious diseases? Tuberculosis is not immediately and definitely contagious in the sense that mere contact is dangerous. Exposure to the contagion of tuberculosis must be long continued and it is impossible to say just when infection occurs. There does not seem to be any more reason for boards of health to administer relief than for any other medical body, and the same objection of duplication of work exists.

The duties of social workers are of a special nature. They are not practicing trained nursing; their work is not that of nursing. They are not physicians; their work does not conflict with that of physicians. Theirs is a profession in itself. The physician uses these professional workers exactly as he does the druggist and nurses. The physician's prescription or order (as the expression is) may call for the skill of the druggist or the nurse, or the knowledge and help of the social worker.

In the case of the tuberculous poor the social worker has been invaluable. Through conference many social workers have been trained by the physician to carry out his instructions. They have become skilled in planning home treatment and in making it possible and successful.

The physician prescribes what the patient needs, his helpers, druggists, nurses or social workers see that the prescription is filled.

In earlier times the physician compounded his own prescriptions. The pharmacist does it much better to-day. Our trained nurses to-day take better care of the sick than the old "natural" nurse ever did, and most physicians know little about the art of nursing. So, too, the trained charity worker or social agent is better fitted to give material help to the sick or poor than is the physician. It is the physician's duty to prescribe for the patient; who shall fill the prescription, so long as it is properly filled, does not concern him.

There seems to me to be another analogy between the druggists and trained social agents in the filling of the physician's prescription—the carrying out of the physician's orders. The physician may make a mistake in his prescription to the druggist, calling for a dangerous dose of a powerful drug. The druggist would refuse to fill such a prescription without consultation with the physician. In the case of the prescription necessitating relief, the trained social worker may know that the one for whom it is ordered ought not to have it, and if given may work for harm instead of for good. Similarly there would be a consultation over the prescription.

The care of the tuberculous poor demands the co-operation of two distinct workers, the medical and the trained social agent. This co-operation must be real to be effective. The physician's work is medical,—to diagnose, to outline treatment, to watch the effect of the treatment, to change it when necessary.

The trained social agent administers the relief that makes possible the carrying out of the physician's order. Unnecessary expense by duplication of the work is an injustice in dealing with so great and grave a problem.

In order that this co-operation between physicians and trained social agents may be effective there must be better team-play than at present. More discussion of policies, more comparing of results by the leaders in each field are needed. The social agent must acquire a broader view of his or her duties by a closer study of sick people and their peculiar problems. This might be acquired through hospital experience. To be able to see social relief problems through medical eyes would be of very great value, particularly in tuberculosis work. The social relief agents of the organized charities should have some hospital training. The possibility that relief agents might act on their own initiative in dealing with the sick poor would best be prevented by this close co-operation.

This co-operation must not be a one-sided affair, however. The physician's attitude should not be one of "I order," but of "I recommend." The recommendations will have the weight of an order, but not the disagreeable force of it. A recommendation makes a conference profitable, whereas a conference over an order suggests the fallibility of the one giving the order. A real co-operation in this great task between the medical forces and the social relief agencies is possible, and with it efficiency would be promoted and expense reduced to the minimum.

To sum up, then:

First, the making of the medical diagnosis and the statement of the patient's physical needs (drugs, food, air, etc.) are the business of the physician in charge of the case—whether it be tuberculosis or any other disease. Second, social diagnosis is the business of the social worker. This diagnosis includes such knowledge of the individual's history, his abilities and habits, his family, his neighborhood and environment generally, as shall make it clear in what form and under what conditions relief will do him the most good, and from what sources in the community it should be sought. Relief includes furnishing him necessary supervision and encouragement, money, food, clothes, paying for rent, fuel and light, as well as other less obvious needs. Third, the social worker needs the physician's physical and mental diagnosis and his statement of the patient's physical and mental needs as an element in the solution of the patient's social problem. Fourth, the physician needs the social worker's social diagnosis and a statement of his social needs as an element in the solution of his physical and mental problem. Fifth, frequent conference of the bodies of workers are essential. Finally, the social worker should never prescribe or administer medicine. The doctor should never prescribe or administer more than emergency relief. Medicine and relief are both powerful but dangerous remedies and should be prescribed and administered only by those skilled in their use.

BOSTON'S PUBLIC STREETS AND SEWERS.

Total miles of paved streets (about 2,000 streets in all) February 1, 1911, 521.21 (exclusive of streets not accepted); 353.81 miles are paved with macadam, 98.63 miles with granite block, 21.98 miles with asphalt. Total miles of common and intercepting sewers, 789.05.

THE SINGLE TAX IN VANCOUVER.

Twenty-five years ago the site of Vancouver was a dense forest, although a small village had sprung up along the banks of Burrard inlet. It is estimated, however, that at that time the entire population in the neighborhood did not exceed a thousand persons. On a Sunday afternoon in June, 1886, this village was almost destroyed by fire, only a few houses somewhat isolated escaping. But the territory of what will be Greater Vancouver in the near future has to-day a population of 140,000 to 150,000 and is growing at a rapid pace.

Vancouver has become famous for totally exempting buildings and other improvements from taxation, and from consequently levying taxes on land values alone is called a single tax city. Since the experiment began, land values have jumped tremendously and many fortunes have been made out of speculation in building sites. Every step toward the reduction of taxation on buildings has given added impetus to the value of land. Some correspondents of *The Public* have consequently expressed apprehension that low rates of land value taxation and undervaluations would result disastrously to Vancouver through further speculation in land values followed by a crash; and that as the city is represented as a single tax municipality this disaster might give a back-set to the single tax movement unless it were generally understood that the disaster was due not to the single tax but to not enough of the single tax.

These fears caused the publisher of *The Single Tax Review* of New York to make a thorough investigation, so that the *Review* could place before its readers definite information to guide them in forming conclusions.

The first fortnight of investigation was made with many misgivings, but all fears were dismissed in comparing tax systems of other Pacific coast cities with Vancouver. No danger would come to the single tax movement if there should be a complete collapse in Vancouver's prosperity to-morrow.

Although Vancouver is absorbing a very small proportion of her increasing land values, she has made a tremendous advance in appreciating the single tax. A comparison with Seattle will explain.

In Seattle the intersection of Madison street with Second avenue is the very center of the retail trade of that city, and the demand for retail business shops makes this point command the highest rents. The quarter block south of Madison street on the west side of Second avenue is covered with one-story shacks that would discredit a country village of 300 inhabitants. The tenants pay a rental of \$40,000 a year. On the assessment rolls these shacks are valued at \$7,360, and the land on which they are situated at \$237,820. The tax levy is 33.9 mills on the dollar, making a tax of \$8,311.60. Directly opposite on Second avenue is a magnificent office building which tends to inspire confidence in the future of the city even to the stranger passing by. According to the assessors' books this site, although of equal area with the site of the shacks, is not as valuable by \$17,100. It is assessed at \$220,720. The improvements are assessed at \$225,540, making the aggregate value for taxation \$446,260, which augments the public revenues to the extent of \$15,128—almost twice as much as comes from the shack property on the opposite side of Second avenue.

Contrast that contrast with the point where land values are most stable and highest in Vancouver. The two principal

business thoroughfares in Vancouver are Granville street extending north and south and Hastings street extending east and west. At the intersection of these two streets land values reach their highest pitch. The block at the northwest corner belongs to the Dominion of Canada and is exempt from taxation. It is the site of the Post Office Building. Diagonally across is one of the most substantial structures in the city, the Bank of Commerce building, fronting 60 feet on Hastings street and extending back on Granville street 120 feet. This site is valued on the assessment roll at \$157,500. The building is assessed at \$228,000.*

It occupies the first two lots next to Granville street, and 8 feet of the third lot. Two years ago the rest of the third lot and the adjoining fourth lot—the two having a frontage of 44 feet—were occupied by the Leland Hotel, a three-story antiquated frame structure valued on the assessment rolls at \$4,400. The four corresponding lots on Pender street (the southern boundary of the square of which Hastings is the northern) at the Granville corner were then covered with one-story shacks facing on Granville street, similar to those of Seattle. They are on the assessment rolls at a valuation of \$8,000. The aggregate rentals amounted to more in one month than the assessed value of the buildings. But building is now in progress there. Permits have been issued from the building inspector's office for one of the finest office buildings yet erected in Vancouver, a steel reinforced concrete fireproof structure, faced with brick and terra cotta, on Granville and Pender streets, to cost \$400,000. The Bank of Commerce site, the most desirable in the city, pays into the city treasury \$3,150 and the building is exempt. The site of the shacks that have just been razed was assessed at \$193,750, and the owner was compelled to pay into the city treasury \$3,875 last year. He had to build.

The charter of the city of Vancouver limits the rate to be levied in any year to 13½ mills on the dollar, except what is required for payment of interest on outstanding debentures, and the amount required for a sinking fund therefor, and for school purposes. Since 1906 the net rate levied has been 20 mills. Provincial legislation will be necessary before the rate can be increased very much. That could be circumvented by an issue of short-term debentures, but they are difficult to dispose of and command a high rate of interest. However, there will be little opposition to legislation when the time comes for increasing the rate above what the charter now allows, so satisfactory has the experiment been thus far.—*The Chicago Public*.

*The mayor and council of Vancouver are elected annually in January. Within a very short time after election the council is organized, and the assessment rolls, prepared by the Assessment Commissioner and his assistants, are submitted for revision. Under the charter of Vancouver it is optional with the council to rate or exempt improvements. It is the duty of the Assessment Commissioner, therefore, to have improvements assessed and placed on the roll submitted. Any council has the power to change the policy of the previous council by exempting improvements or taxing them as the case may be.

BOSTON STREET LIGHTING.

Total lamps, January 10, 1911, 16,921: i. e., 3,973 arc, 1,206 tungsten incandescent, 11,742 gas. Cost of electric lighting for year 1910, \$408,900, or \$19,987 more than in 1909; of gas lighting, \$277,256, or \$23,241 less than in 1909. The naphtha lights remaining in 1910 cost \$1,833. All are now replaced with gas lights.

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Room 27, City Hall. Tel. Fort Hill 3000.
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 Hospital, Day Camp, River street, Mattapan. Tel. Milton 675.
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All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

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Office, 100 Summer street. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

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 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, AUGUST 12, 1911.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for information

as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, August 21, at 3 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, AUGUST 22, AT 11 O'CLOCK.

For Leave to Erect Poles—Edison Company, two, Freeport street, near Dorchester avenue, Ward 20; one, East Third street, between Emmet street and Barnard place, Ward 14; New England Telephone and Telegraph Company, two, Everett street, west from Cottage street, Ward 2; three, Falcon street, west from Putnam street, Ward 1; three, Bennett street, west from Market street, Ward 25; two, Parkman street, east from Dorchester avenue, Ward 20; three, King street, east from Dorchester avenue, Ward 24; three, Edwin street, east from Dorchester avenue, Ward 24; five, Duncan street, south from Greenwich street, Ward 20; three, Arlington street, west from Parsons street, Ward 25; two, Eutaw street, west from Marion street, Ward 1; eleven, Almont street, west from Blue Hill avenue, Ward 24.

For Street Railway Locations.—West End Street Railway Company, additional tracks on East First street, South Boston; alteration of tracks on Bowdoin street at Geneva avenue; additional tracks, East First and East Fourth streets and Farragut road; alteration of tracks on Talbot avenue, from Washington street to Blue Hill avenue; alteration of tracks on Main street at Beacham street, Charlestown; alteration and addition, Alford street and Arlington avenue, Charlestown; alteration and addition, Washington street; Columbus avenue and Weld avenue; alteration of tracks, Boylston street at Berkeley street; alteration of tracks, Washington street, Railroad Bridge to Broadway.

For Bay Windows.—Matthew Hale, one, 25 Lime street, Ward 11; Charles S. Eaton, one, 225 Washington street, Ward 6; Alfred and Francesco Velona, one, 152 Havre street, Ward 2.

For Marqueses.—Moving Picture Company of Massachusetts, 413 Washington street; I. A. and A. C. Ratshesky, 47 Summer street; Morris & Co., 9 Clinton street.

For Licenses for Gasolene, Etc.—Talbot Avenue Auto Station, Inc., 270 Talbot avenue; John Guarino, Dunbar street, Dorchester; Henry H. Bradford, 92 Dakota street; The A. T. Stearns Lumber Company, Taylor street, Neponset; The Roessle Brewery, 1250 Columbus avenue; Martino De Matteo, 78 Swallow street, West Roxbury; Gottlieb W. Burkhardt, 296 Amory street; Rowe Contracting Company, Chestnut Hill avenue, city yard; Gilman Brothers, Inc., 50 Franklin street; Edward L. Britt, 1276 Blue Hill avenue; G. S. Cheney, 15 Union street; The J. W. Bowman Company, 16 Harcourt street; R. H. White Company, 35 Troy street; Lynn & Murphy, 32 Bennington street; Henry M. Waldorf, 66 Stanhope street; C. A. Richmond, Freeport street; Frank C. Whitcomb, 14 Farrington avenue, Ward 25.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

METROPOLITAN WATER AND SEWERAGE BOARD.

Advertisers for proposals for the purchase of four boilers stored at Deer Island and four boilers at the East Boston pumping station. Bids to be filed at the office of the Metropolitan Water and Sewerage Board, 1 Ashburton place.

Bids close Friday, August 25, at 2.30 p. m.

PARK DEPARTMENT.

Advertisers for proposals for seam face granite walls and stairway in bears' dens at Franklin Park Zoo. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to

be filed at the office of the commissioners, Olmsted Park, Pine Bank, Jamaica Plain.

Bids close Wednesday, August 16, at 3 p. m.

Advertises for proposals for erecting and completing concrete balustrades and stairway at Franklin Field. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, August 24, at 2 p. m.

Advertises for proposals for grading tennis courts at Franklin Field. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, August 24, at 3 p. m.

Advertises for proposals for constructing reinforced concrete wall at Columbus Avenue Playground. Blank forms for proposals may be obtained at the office of the engineer at Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, August 24, at 3 p. m.

Advertises for proposals for erecting iron and concrete pergola and laying concrete walks and courts at Prince Street Playground. Blank forms for proposals may be obtained at the office of the engineer at Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, August 24, at 3 p. m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for soil work, renovation and grading on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street, Dorchester. Bids to be filed at same office.

Bids close Friday, September 1, at 12 m.

PUBLIC WORKS DEPARTMENT.

Advertises for proposals for the sale and removal of the old Winthrop School building. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 21, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for building a wooden floor on Dartmouth Street Bridge. Plans can be seen at the office of the Division Engineer, Room 60, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Thursday, August 17, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing tar macadam roadway in Brinsley street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 14, at 12 m.

Advertises for proposals for granite block paving and regulating Bryant street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 14, at 12 m.

Advertises for proposals for repairing the wharf at the North End paving yard. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, August 18, at 12 m.

Advertises for proposals for wood block paving in Dudley street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 21, at 12 m.

Advertises for proposals for granite block paving and regulating Tremont street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Wednesday, August 23, at 12 m.

Advertises for proposals for repaving and regulating Berkeley street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Wednesday, August 23, at 12 m.

Gives notice to contractors that certain streets in South Boston, Brighton, West Roxbury, Dorchester and Roxbury are to be laid out and constructed, and that all work to be done in said streets by persons or corporations must be done before Monday, August 14, 1911.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for repairing towboat "Cormorant." Work includes repairs and renewals of hull and machinery. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 21, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for sewerage works in Market street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Thursday, August 17, at 12 m.

Advertises for proposals for pipe sewers and drains in River street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, August 18, at 12 m.

Advertises for proposals for sewerage works in Burlingame way, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, August 18, at 12 m.

Advertises for proposals for pipe sewers and drains in Jerome street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 21, at 12 m.

Advertises for building section 8 of the Stony brook conduit. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 28, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for setting concrete meter boxes in East Boston district. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Thursday, August 17, at 12 m.

Advertises for proposals for laying water pipe in St. Botolph street. Blank forms for proposals may be obtained at Room 49,

City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 22, at 12 m.

Advertises for proposals for laying water pipe in Dorchester avenue, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 22, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending August 10, 1911:

BUILDING DEPARTMENT.

Designation of E. J. Turner to act as deputy Building Commissioner during the absence of the Building Commissioner for two weeks, commencing August 7.

Appointment, temporarily, of Frank E. Rogers to the position of draughtsman with salary at \$25 per week, during the leave of absence of Frank L. Wells for four or six weeks, to take effect August 7.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Mary Coughlin, ward helper, \$5 per week; Annie Roberg, ward helper, \$5 per week; Delia McCune, ward helper, \$5 per week; Margaret Murphy, ward helper, \$5 per week; Eugenia M. Sawin, ward assistant, \$5 per week; Minnie Lappan, ward maid, \$12 per month; Thomas Hurley, house porter, \$25 per month; Hannah Regan, kitchen woman, \$15 per month; Grace O. E. McLellan, nurse, re-employed, \$35 per month.

Temporary.—Delbert McClean, house boy, \$7 per week; Catherine Smith, cook, \$10 per week; Catherine Lyons, assistant table girl, \$14 per month; Hattie L. Dombille and Leonard Morse, hospital nurses, \$9 per month.

The following employees have had increase of wages:

Myrtle Rix, nurse, \$8.33 to \$12.50 per month; Delia Butter, ward maid at \$15 per month to ward attendant at \$5 per week; John Duncan, gate boy at \$25 per month to kitchenman at \$30 per month.

INFIRMARY DEPARTMENT.

The Boston Infirmary Trustees report the following change in the pay roll of this department for the week ending August 3, 1911:

Long Island Hospital.

Increase in Salary.—Annie L. Havey, nurse, \$10 to \$12 per month.

LAW DEPARTMENT.

Designation of Joseph J. Corbett, Assistant Corporation Counsel, to act as Corporation Counsel during the absence of the Corporation Counsel from the city on vacation.

SCHOOLHOUSE DEPARTMENT.

Change in rating of D. A. Casey to that of contract clerk, with salary at \$2,000, to take effect August 1.

RETIREMENT OF VETERANS.

The following veterans of the Civil War, employed in the Public Works Department, have been retired on half pay, under authority of the recent act of

the Legislature: Frederick Howe, laborer, with pension at \$352.12 per year, to take effect August 1; Isaac S. Maxwell, stableman, Sanitary Service, with pension at \$352.12 per year, to take effect August 4; William Park, foreman, Sewer Service, with pension at \$900 per year, to take effect August 1.

OVERTIME ALLOWED.

Bath Department.

Thomas Murphy, chauffeur commercial car, $\frac{1}{2}$ day at \$2.50, \$2.50.

Health Department.

Extra pay for laboratory helpers who have been obliged to work overtime in the preparation of media for use in the bacteriological examination of immigrants for cholera:

J. R. Fallon, 26 hours at \$0.50, \$13; William Grady, $7\frac{1}{2}$ hours at \$0.50, \$3.75; Arthur Holsten, 16 hours at \$0.50, \$8.

Hospital Department.

For the week ending Thursday, August 3, 1911:

Main Department.—John J. McHale, head fireman, $10\frac{1}{2}$ hours at \$0.37 $\frac{1}{2}$, \$3.94.

East Boston Relief Station.—John Lavine, laborer, 4 hours at \$0.25, \$1.

Park Department.

For the week ending Thursday, August 3, 1911:

Charles E. Houghton, transitman, $\frac{1}{4}$ day at \$3.50, \$2; Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; Arthur E. Ogden, clerk, $\frac{5}{7}$ week at \$23.01 per week, \$2.06; George W. H. Timson, timekeeper, $1\frac{1}{2}$ days at \$2.50, \$4.06; Joseph P. Howe, greenkeeper and gardener, $\frac{1}{2}$ day at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Robert Hindle, engineer, $\frac{3}{4}$ day at \$3, \$1.13; Edward J. Moriarty, engineer, $\frac{1}{2}$ day at \$3, \$1.13; William H. Smith, engineer, $\frac{1}{2}$ day at \$3, \$1.50; Martin Feeley, pipefitter, 2 days at \$3, \$6; William E. Fischer, working foreman, 1 day at \$3, \$3; Charles Walters, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; John Travers, working foreman, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playgroundkeeper, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Moses A. Coulter, laborer and yardman, $2\frac{1}{2}$ days at \$2.25, \$5.63; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Gorman, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; Michael J. Grady, laborer, 1 day at \$2.25, \$2.25; Charles Lannon, laborer, 1 day at \$2.25, \$2.25; Patrick McNamara, laborer, 1 day at \$2.25, \$2.25; John J. Tatten, Jr., laborer and fireman, $\frac{1}{2}$ day at \$2.50, \$1.25; James L. Carroll, clerk and stenographer, $\frac{5}{7}$ week at \$11.50 per week, \$1.03; Patrick O'Rourke, 2d, mason, $\frac{1}{2}$ day at \$3, \$1.50; Richard Walsh, engineer, $\frac{1}{4}$ day at \$3, \$0.38; Edward J. Barrett, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Alfred J. Wilson, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, clerk, 1 day at \$2.50, \$2.50; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; John J. Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Patrick

Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer and stableman, 1 day at \$2.25, \$2.25; William Locke, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Morrissey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; William H. Stewart, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; John Welsh, laborer and stableman, 1 day at \$2.25, \$2.25; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connelly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downs, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Terrence N. Griffin, laborer and playgroundkeeper, 1 day at \$2.75, \$2.75; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, 1 day at \$2.25, \$2.25; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Walsh, 1st, laborer, 1 day at \$2.25, \$2.25; Joseph G. McQuarrie, boy, 1 day at \$1, \$1; James J. Davis, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Michael O'Neill, parkkeeper and skilled laborer, 1 day at \$2.50, \$2.50; Thomas A. Callahan, laborer, 1 day at \$2.50, \$2.50; William Dunbar, laborer, 1 day at \$2.25, \$2.25; Hugh Greeran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; Hazel E. Brackett, instructor, $\frac{1}{2}$ week at \$11.50 per week, \$1.64; Bartholomew Sullivan, 1st, laborer, $\frac{1}{2}$ day at \$2.50, \$1.13; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cuning, laborer, 1 day at \$2.25, \$2.25; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, parkkeeper, 1 day at \$2.50, \$2.50.

Public Buildings Department.

For the week ending Thursday, August 3, 1911:

Thomas F. Murphy, janitor, 1 day at \$2.50, \$2.50; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Satoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, August 3, 1911:

Fred A. Bonang, chauffeur, 1 day at \$2.75, \$2.75; Charles H. Cooke, gardener, 1 day at \$3, \$3; Michael Dooley, sodder, 1 day at \$2.25, \$2.25; Michael Flaherty, gardener, 1 day at \$2.50, \$2.50; Joseph Germaine, nurseryman, 1 day at \$3, \$3; Edward T. Grey, moth destroyer, 1 day at \$2.50, \$2.50; Charles Hayes, sodder, 1

day at \$2.50, \$2.50; Frank Hill, tree expert, 1 day at \$3, \$3; James J. Hines, sodder, 1 day at \$2.25, \$2.25; John A. Johnson, sodder, 1 day at \$3, \$3; Joseph P. Kilday, tree climber, 1 day at \$2.50, \$2.50; Cornelius Murphy, gardener, 1 day at \$2.25, \$2.25; Aaron Parker, tree climber, 1 day at \$2.50, \$2.50; Patrick Taylor, watchman, 1 day at \$2.50, \$2.50; Richard Tyler, sodder, 1 day at \$3, \$3; Thomas F. Walsh, messenger, 1 day at \$3, \$3; Richard Welch, stableman, 1 day at \$2.50, \$2.50; Jeremiah Crowley, sodder, 1 day at \$2.50, \$2.50; Michael J. Reardon, gardener, 1 day at \$2.75, \$2.75.

Public Works Department (Bridge Service).

For the week ending Thursday, August 3, 1911:

H. H. McNerlin, drawtender, 1 day at \$1,200 per year, \$3.29; Daniel McFarland, drawtender, 1 day at \$1,200 per year, \$3.29; James O. Brown, first assistant, 2 days at \$1,000 per year, \$5.48; William J. Doherty, first assistant, 1 day at \$1,000 per year, \$2.74; 21 assistant drawtenders, 23 days' time at \$900 per year, \$56.60.

Public Works Department (Ferry Service).

For the week ending Thursday, August 3, 1911:

Henry H. McCarthy, gateman, 1 day at \$2.63, \$2.63; John McQuade, boatwatch, 2 days at \$2.83, \$5.66; John Labohn, gateman, 1 day at \$2.63, \$2.63; Joseph White, lamplighter, 1 day at \$2.30, \$2.30; J. Herbert Sullivan, deckhand, 1 day at \$2.30, \$2.30; John Brown, gateman, 1 day at \$2.63, \$2.63; John Downs, deckhand, 1 day at \$2.30, \$2.30; Thomas Lynch, gateman, 1 day at \$2.63, \$2.63; William Timmins, gateman, 1 day at \$2.63, \$2.63; Ernest L. Yocum, fireman, $\frac{3}{4}$ day at \$2.83, \$1.77; Ernest L. Yocum, engineer, $\frac{1}{2}$ day at \$4.22, \$2.11; Charles Turner, engineer, $\frac{1}{2}$ day at \$4.22, \$2.11; Frank Carroll, quartermaster, $\frac{3}{4}$ day at \$2.46, \$1.54; Horatio Nelson, quartermaster, $\frac{3}{4}$ day at \$2.46, \$0.92.

Public Works Department (Paving Service).

For the week ending Thursday, August 3, 1911:

Thomas Sullivan, watchman, 1 day at \$2.25, \$2.25; John Kelly, 2d, watchman, 1 day at \$2.25, \$2.25; Michael Mellon, watchman, 1 day at \$2.25, \$2.25; Dennis Cronin, watchman, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 2 days at \$2.25, \$4.50; Jeremiah F. Donahue, watchman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, watchman, 1 day at \$2.25, \$2.25; John Moore, 2d, watchman, 1 day at \$2.25, \$2.25; John W. Green, watchman, 1 day at \$2.25, \$2.25; Timothy F. Murphy, laborer, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Thursday, August 3, 1911:

Philip H. Shanley, inspector, $\frac{1}{2}$ day at \$3, \$1.50; Fierorante Ruggiero, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William F. Moran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James P. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Curley, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; Edward Mellen, helper, $\frac{1}{2}$ day at \$2.25, \$1.13; James McGrail, helper, $\frac{1}{2}$ day at \$2.25, \$1.13; John Glennon, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; John P. Driscoll, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; Cornelius O'Brien, inspector, $1\frac{1}{2}$ days at \$3, \$4.50.

Public Works Department (Sewer Service).

For week ending Monday, July 31, 1911:

R. F. Ritchie, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; John Cusick, draughtsman, 2 days at \$3, \$6; Robert J. Pumphret, subforeman, 1 day at \$3.50, \$3.50; Edward Grant, bracer, 1 day at \$2.50, \$2.50; Daniel Donahue, bracer, 1 day at \$2.50, \$2.50; John Price, laborer, 1 day at \$2.25, \$2.25; William O'Brien, inspector, 1 day at \$4.25, \$4.25; Daniel Brady, laborer, 1 day at \$2.50, \$2.50; Patrick J. Barrett, bracer, 1 day at \$2.50, \$2.50; Michael Conway, laborer, 1 day at \$2.25, \$2.25; James Daley, bracer, 1 day at \$2.50, \$2.50; John Dolan, laborer, 1 day at \$2.25, \$2.25; John Galvin, laborer, 1 day at \$2.25, \$2.25; Thomas Giblin, bracer, 1 day at \$2.50, \$2.50; Thomas J. Early, bracer, 1 day at \$2.50, \$2.50; Daniel Kenney, laborer, 1 day at \$2.25, \$2.25; Patrick Reardon, laborer, 1 day at \$2.25, \$2.25; Joseph Rafferty, laborer, 1 day at \$2.25, \$2.25; Joseph McMahon, laborer, 1 day at \$2.25, \$2.25; Michael Sheridan, laborer, 1 day at \$2.25, \$2.25; James Waters, laborer, 1 day at \$2.25, \$2.25; William H. Duffy, teamster, 1 day at \$2.25, \$2.25; George W. Gilmore, teamster, 1 day at \$2.25, \$2.25; John F. Graham, teamster, 1 day at \$2.25, \$2.25; John Barrett, teamster, 1 day at \$2.25, \$2.25; Patrick Norton, laborer, 1 day at \$2.25, \$2.25; Patrick J. Murrin, laborer, 1 day at \$2.25, \$2.25; Patrick Muldoon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick Keeley, bracer, 2 days at \$2.50, \$5; Daniel McGeever, laborer, 2 days at \$2.25, \$4.50; Patrick McKenna, laborer, 2 days at \$2.35, \$4.50; Daniel Quill, laborer, 2 days at \$2.25, \$4.50; Stephen Ryan, laborer, 1 day at \$2.25, \$2.25; Thomas McDonald, yardman, $\frac{3}{4}$ day at \$2.75, \$2.06; William Mullin, laborer, $\frac{3}{4}$ day at \$2.50, \$1.88; John Delaney, teamster, $\frac{3}{4}$ day at \$2.25, \$1.69; Daniel Higgins, teamster, $\frac{3}{4}$ day at \$2.25, \$1.69; Nathan F. O'Neil, laborer, 1 $\frac{1}{2}$ days at \$2.50, \$3.75; Michael Brady, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Edward J. Walsh, teamster, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Michael McEttrick, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Michael J. Welch, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; John H. Connor, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Robert Noonan, laborer, 1 $\frac{1}{2}$ days at \$2.50, \$3.75; Owen Molloy, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Timothy Reardon, sewer cleaner, 2 $\frac{1}{2}$ days at \$2.75, \$6.88; John Burns, laborer, 2 days at \$2.25, \$4.50; James Clancy, laborer, 2 days at \$2.25, \$4.50; William Downey, laborer, 1 day at \$2.25, \$2.25; Patrick J. Hartigan, teamster, 1 day at \$2.50, \$2.50; James McFarland, laborer, 2 days at \$2.25, \$4.50; Patrick Madden, laborer, 2 days at \$2.25, \$4.50; Edward J. Ryan, inspector, 1 $\frac{1}{2}$ days at \$3.50, \$5.25; Thomas Hughes, sewer cleaner, 1 $\frac{3}{4}$ days at \$2.75, \$4.81; James McNabb, teamster, 1 $\frac{1}{4}$ days at \$2.25, \$3.94; Michael Hourihan, laborer, 1 $\frac{1}{4}$ days at \$2.25, \$3.94; Edward Doherty, bracer, 1 $\frac{1}{2}$ days at \$2.50, \$3.75; Patrick McDermott, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Thomas Glennon, inspector, 1 $\frac{1}{2}$ days at \$3.50, \$5.25; Martin Tynan, teamster, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Laurence McNamara, laborer, 1 day at \$2.25, \$2.25; Daniel Hart, laborer, 1 day at \$2.25, \$2.25; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; John Grinnell, laborer, 1 day at \$2.25, \$2.25; John McKenna, inspector, 1 $\frac{1}{4}$ days at \$3.50, \$6.11; Thomas Flaherty, bracer, 1 $\frac{1}{2}$ days at \$2.50, \$4.38; James King, bracer, 1 $\frac{1}{4}$ days at \$2.50, \$4.38; John McAteer, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Thomas Kirby, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; William Curran, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Thomas

Patten, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Thomas Keane, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; William J. Drummond, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; James Brayden, subforeman, $\frac{1}{2}$ day at \$3.50, \$1.75; John P. Curley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Cornelius Driscoll, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Richard F. Connelly, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph P. Driscoll, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Patrick Galvin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Lynch, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Michael O'Brien, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Jeremiah Savage, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John P. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Street Cleaning and Oiling Service).

For the week ending Thursday, August 3, 1911.

Cornelius Scanlan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; Patrick J. Rinn, stableman, 1 day at \$2.25, \$2.25; Patrick J. McNulty, inspector, $\frac{1}{2}$ day at \$3, \$1.50; Michael J. Cahill, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Louis O. Cloudman, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; Herbert S. Lawrence, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Richard Welch, inspector, $\frac{3}{4}$ day at \$3, \$2.25; John J. Dolan, inspector, 1 day at \$3, \$3.

Public Works Department (Water Service).

For the week ending Thursday, August 3, 1911:

Thomas Lavery, laborer, 1 day at \$2.25, \$2.25; Michael Noonan, laborer, 1 day at \$2.50, \$2.50; Frank J. Cadigan, laborer, 2 days at \$2.25, \$4.50; Raffaele Curcio, teamster, 1 $\frac{3}{4}$ days at \$2.25, \$2.67; M. F. Mulkern, teamster, 1 day at \$2.25, \$2.25; Timothy Noonan, teamster, $\frac{1}{4}$ day at \$2.25, \$0.28; Patrick Coleman, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.94; Dennis McGowan, laborer, 1 day at \$2.25, \$2.25; George Greer, repairer, $\frac{5}{8}$ day at \$2.75, \$1.72; James Murphy, teamster, $\frac{1}{4}$ day at \$2.25, \$0.28; John Concannon, laborer, $\frac{1}{8}$ day at \$2.25, \$2.11; John McNulty, laborer, 3 $\frac{5}{8}$ days at \$2.25, \$7.45; Edward Quigley, laborer, $\frac{1}{8}$ day at \$2.25, \$2.11; Edward P. Sullivan, teamster, $\frac{3}{8}$ day at \$2.25, \$0.84; Hugh Cauley, laborer, 1 day at \$2.50, \$2.50; James Lyons, 2d, laborer, 1 day at \$2.25, \$2.25; Martin F. Burke, laborer, 1 day at \$2.50, \$2.50.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Acting Mayor. Those awarded without public advertisement are specially indicated. Week ending August 10, 1911:

BATH DEPARTMENT.

On August 5 the Acting Mayor approved a contract with Michael S. Kelliher for additions, extensions and improvements to the bath house at Tenean Beach. Bids on this work, opened July 12, were as follows:

Michael S. Kelliher, \$1,279.99; Francis C. Creber & Son, \$1,473; Michael Doherty, \$2,995.

HOSPITAL DEPARTMENT.

On August 8 the Acting Mayor approved a contract with the John A. Bradford Coal Company for furnishing about 455 tons (2,000 pounds) of anthracite coal. Bids on this supply, opened July 24, were as follows:

	Furnace.	Egg.	Stove.
Austin Gove & Son.....	\$6 25	\$6 75	\$7 00
Staples Coal Company.....	5 43	5 97	5 97
Metropolitan Coal Co.....	5 42	5 88	5 88
Stetson Coal Company.....	5 34	5 95	5 95
John A. Bradford Coal Co....	5 18	5 80	5 95

PUBLIC WORKS DEPARTMENT (Bridge Service).

On August 8, 1911, the Acting Mayor approved the contract with W. H. Ellis for repairing the draw fender pier at Dorchester Avenue Bridge. Bids on this work were opened July 25, 1911, and were as follows:

W. H. Ellis, 18 Tremont street, \$2,440.50; George T. Rendle, 28 School street, \$2,598.50.

Engineer's estimate, \$2,900.

PUBLIC WORKS DEPARTMENT (Paving Service).

On August 4, 1911, the Acting Mayor approved a contract with F. S. A. D. Gore Corporation for brick block pavement in Hinsdale street, between Commonwealth avenue and Cummington street.

Bids on this work were opened Monday, July 24, 1911, and were as follows:

Bidder.	Kind of Block.	Total.
F. S. A. D. Gore Corp.....	Mack...	\$3,189 20
Charles J. Jacobs Company..	Mack...	3,260 50
Central Construction Co....	Mack...	3,274 50
James Doherty.....	Mack...	3,334 55
John T. Shea, Jr.....	Mack...	3,415 50
Frank H. Cowin Company..	Porter...	3,654 50
D. E. Lynch.....	Mack...	3,697 00

PUBLIC WORKS DEPARTMENT (Water Service).

On August 8, 1911, the Acting Mayor approved a contract with M. De Sisto & Co. for laying water pipe in Huntington avenue, city proper; Craft, Greenleaf and Renfrew streets, Roxbury; Fottler road, Harmon and Harold streets, Dorchester; Clarendon court, West Roxbury; Denton street and Spofford road, Brighton. Bids on this work were opened July 28, 1911, and were as follows:

M. De Sisto & Co., \$1,295.50; J. A. Costello & Co., \$1,418.50; R. Cartullo, \$1,628.50; Hugh McNulty, \$1,431; Thomas Burke, \$1,399; D. E. Lynch, \$1,705.

Engineer's estimate, \$1,665.

PAYMENTS TO DISABLED EMPLOYEES.

The Acting Mayor has approved an allowance made by the Commissioner of Public Works to Michael J. Fahey, 1 $\frac{1}{2}$ days at \$2.25, \$3.38.

PERMISSION TO SELL HORSES.

The Acting Mayor has granted to the Fire Commissioner permission to sell old horses to an amount not exceeding \$500, the same to be in part payment for new horses.

CONTRACTS AWARDED.

SCHOOLHOUSE DEPARTMENT.

On August 8 the Acting Mayor approved the following contracts for repairing steam-heating apparatus in various schoolhouses. F. W. Zemier for items one, four, six and seven; Laskey & McMurrer for item two; P. J. Sullivan for item three; and James P. Dwyer for item five. Bids on this work, opened July 31, were as follows:

	Item 1.	Item 2.	Item 3.	Item 4.	Item 5.	Item 6.	Item 7.
F. W. Zemier & Co....	\$1,226 00	\$2,364 00	\$1,124 00	\$1,164 00	\$1,200 00	\$1,124 00	\$600 00
Laskey & McMurrer...	1,265 00	2,048 00	1,167 00	1,360 00	1,320 00	1,193 00	780 00
J. P. Dwyer.....	1,293 00	2,312 00	1,301 00	1,316 00	1,000 00	1,332 00	625 00
P. J. Sullivan.....	1,296 00	2,249 00	1,019 00	1,200 00	1,109 60	1,219 00	750 00
McLean & Cousens....	1,624 00	2,200 00	1,241 00	1,336 00	1,272 00	1,290 00	942 00

On August 8 the Acting Mayor approved a contract with the Hern-Furlong Company for setting and piping up boilers in various schoolhouses. Bids on this work, opened August 2, were as follows:

	R. G. Shaw School.	Harris School.	Washington Allston Annex.	Kenilworth Street School.
James P. Dwyer.....	\$3,000 00	\$2,800 00	\$1,000 00	\$3,300 00
J. J. Hurley & Co.....	3,491 00	2,963 00	865 00	3,645 00
Hern-Furlong Company.....	2,600 00	2,272 00	500 00	3,044 00
Huey Brothers.....	3,817 00	3,567 00	1,257 00	4,277 00
Laskey & McMurrer.....	2,631 00	2,679 00	863 00	3,296 00
P. J. Sullivan.....	3,816 00	2,858 00	1,245 00	3,750 00

WITHOUT ADVERTISING.

The Acting Mayor has approved the following requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts:

HEALTH DEPARTMENT.

On August 4 the Acting Mayor approved a contract with the G. W. Bent Company, made without advertising, for the purchase of 600 standard folding bunk beds, at \$3,550. In making this request the commissioner says:

July 24, 1911.

HON. WALTER L. COLLINS,
Acting Mayor, Boston, Mass.:

DEAR SIR,—In behalf of the Board of Health I respectfully ask your Honor's permission to award, without advertising, to the G. W. Bent Company, 93 Causeway street, a contract to furnish and install the following at Gallop's Island on or before the evening of the 6th of August:

600 standard folding bunk beds, \$3,550.

This work is absolutely necessary in order to take care of the steerage passengers who are expected to arrive on the 7th of August from a port infected with Asiatic cholera, and to comply with the recent additional orders of the United States Treasury Department.

The G. W. Bent Company standard folding bunk bed is a patented article, containing peculiar and unrivalled advantages for immigration and quarantine quarters, and the G. W. Bent Company are sole agents for it. Unless we can place this order immediately it will be impossible to secure the delivery of the goods before the arrival of the steamer on the date specified.

The purchase of this equipment will also constitute a desirable permanent improvement at the quarantine station.

Yours very truly,
S. H. DURGIN, M. D., *Chairman.*

On August 5 the Acting Mayor approved a contract with M. F. McDonald & Son, made without advertising, for the erection of a building 100 feet long, 25 feet wide and 12 feet high for kitchen and dining purposes at Gallop's Island, the cost being \$3,545.

July 31, 1911.

HON. WALTER L. COLLINS,
Acting Mayor:

DEAR SIR,—In behalf of the Board of Health I respectfully ask your Honor's permission to give, without advertising, to M. F. McDonald & Son, 37 Fleet street, a contract to construct a building 100 feet long by 25 feet wide by 12 feet high, for kitchen and dining purposes, at a cost of three thousand five hundred forty-five dollars (\$3,545).

This work is absolutely necessary in order to take care of the passengers who are to arrive on the 7th of August from a port infected with Asiatic cholera, and to comply with the recent additional orders of the United States Treasury Department.

The Board has carefully considered other methods of caring for these people with a view of escaping any unnecessary expense in this exigency, and it is prepared to say that it has been unable to find any other method cheaper or in any way expedient to adopt. It has solicited bids from five bidders, and obtained them from three, and the bid of M. F. McDonald & Sons was the lowest. The Board would also state that unless this contract can be put in force immediately the work cannot be completed in time to serve its purposes.

Yours very truly,
S. H. DURGIN, M. D.,
Chairman Health Department.

On August 11 the Acting Mayor approved a contract, made without advertising, with J. M. Ballem for feeding the immigrants detained at Gallop's Island, the price to be \$0.80 per head per day, for approximately 1,300 persons. In

making request for this authority the Health Commissioner states:

HON. WALTER L. COLLINS,
Acting Mayor of Boston:

DEAR SIR,—In behalf of the Board of Health I respectfully ask your Honor's permission to give, without advertising, to Mr. J. M. Ballem, 70 Long Wharf, a contract at \$0.80 per head per day to feed the immigrants arriving about August 7 on the steamship "Canopic" from Italian ports, during the period of their detention at Gallop's Island, he to furnish the help necessary for preparing and serving the food, and also to furnish the use of such additional utensils (about 1,000 kettles, dishes, etc.) as may be needed for this occasion.

Mr. Ballem is especially fitted to do this work properly and somewhat cheaper than the department can do it, on account of his large experience in the catering business among this class of people.

The haste with which preparations must be made for properly feeding and housing 1,300 men, women and children on Gallop's Island does not allow for advertising; but a canvass of the largest caterers in Boston has resulted in three answers, as follows:

J. R. Whipple & Co. say: "After carefully considering the proposition to feed the immigrants from the cholera district down the harbor, we beg to advise you that . . . we cannot consider feeding them at any price."

T. D. Cook & Co. say: "We write to say at the price of \$1 per day we have no proposition to give. Considering the price bases we should have no estimate under \$1.50 or \$2.50 per day per person."

J. M. Ballem says: "For the sum of \$0.80 per day per head I propose to properly feed the immigrants arriving about August 7 on the "Canopic," during the period of their detention at Gallop's Island. I agree to furnish the help necessary for preparing and serving the food, and also to loan such extra utensils aside from the present equipment as may be needed for the proper carrying on of this work."

Yours very truly,
S. H. DURGIN, *Chairman.*

PERMISSION TO DO WORK WITH
DEPARTMENT FORCE.

Permission has been granted by the Acting Mayor to the Commissioner of Public Works to do the following work with the department force, without advertising for competitive bids:

Build a sanitary sewer of 10-inch earthen pipe in Hilburn street, between Poplar street and Metropolitan avenue, West Roxbury, the estimated cost for labor and materials being \$5,877.

"The above work can, in my opinion, be as advantageously done by day labor methods as any work now necessary

L. K. ROURKE,
Commissioner of Public Works."

Resurface with macadam Weld street, from Church street across Willow street, the estimated cost for labor and materials being \$3,000.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

CONTRACTS FOR SIDEWALKS.

On August 7 the Acting Mayor granted to the Commissioner of Public Works permission to award contracts, without

advertising, for the construction of artificial stone sidewalks in the streets of the city to William J. Rafferty Company, the estimated amount for labor and materials to be furnished by the contractor to be over \$2,000.

"The contractors who lay artificial stone sidewalks furnish a surety company guaranty bond for maintaining the work for a period of five (5) years to the satisfaction of the Commissioner of Public Works. The amount paid by the city toward the cost of constructing these sidewalks is a fixed one (6 cents per square foot), equal to one-half the cost of a brick sidewalk, which the city assumes as its share of the cost of a new sidewalk.

L. K. ROURKE,
Commissioner of Public Works."

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Acting Mayor:

Signs.—Antonio Rando, 1733 Washington street; Frank Freitas, 461 Saratoga street; Joe Wing, 138 West Broadway; Leonard W. Parker, 255B Shawmut avenue.

Illuminated Signs.—John Demos, 1 Berkeley street; Sphinx Hat Company, 30 Boylston street; Antonio Rando, 1733 Washington street; W. S. Quimby Company, 69 South Market street; William G. Celeste, 2½ Bulfinch street.

Pole Locations.—Edison Company, one pole, Havre street, corner Porter street; erect and remove one pole, East Eighth and Fourth streets; erect and remove one pole, East Fourth and G streets; erect and remove one pole, Hewlett street, Ward 23; attach wires, etc., to thirteen poles, Walnut street, Ward 24; attach wires, etc., to four poles, Hooker street, Ward 25; attach wires, etc., to four poles, L street; attach wires, etc., to three poles, Bowdoin avenue; remove six poles, Old Colony avenue; remove one pole, Telegraph street. New England Telephone and Telegraph Company, erect and remove one pole, Washington street, Ward 25; erect and remove one pole, Erie street, Ward 20; attach wires to one pole, Adams street; attach wires to three poles, Willow street, Ward 16; attach wires to three poles, Granite avenue; attach wires to two poles, Essex street, Ward 25; attach wires to two poles, Gladstone street; attach wires to three poles, Paris street; remove one pole, Western avenue, Ward 25; remove one pole, Cambridge street, Ward 25; remove one pole, Canterbury street, Ward 23; remove one pole, South Conway street, Ward 23; remove one pole, Lenox street, Ward 18.

Street Railway Locations.—West End Street Railway Company, Washington street, near Lotus place; Dudley street, Magazine to Upham's Corner; Neponset avenue, Adams street to Taylor street; Centre street, Green street to Seaverns avenue.

Marquise.—Evelyn T. Boynton, 172 Washington street; John T. Hardy *et al.*, 12 High street, Ward 7.

CLAIMS.

The Acting Mayor has approved the following awards made by the Committee on Claims of the City Council, after approval by the heads of departments involved and by the Corporation Counsel:

Joseph S. Goodnow, \$71, for expense incurred on account of injuries received while in the discharge of his duties as an employee of the Paving Service, September 17, 1910.

John J. Kenney, \$10, as compensation for dam-

age to trousers caused by barrel on sidewalk on Tremont street, at the Granary Burying Ground, April 10, 1911.

T. F. McGann & Sons, \$15.85, for labor and material repairing broken gutter at church, corner of Elm Hill avenue and Warren street, damaged by falling tree which was being removed by employees of the Public Grounds Department.

Daniel F. Rowan, \$75.93, for expense incurred on account of injuries received while in the discharge of his duties as an employee of the Ferry Service, March 23, 1911.

Mrs. Edward Toomey, \$2.50, for damages on account of shutting off of water at 420 Sumner street, East Boston.

MUNICIPAL BAND CONCERTS.

The Music Trustees have arranged the following band concerts for the coming week:

BOSTON COMMON, SUNDAY, AUGUST 13,
AT 3.30 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "Wedding March." Mendelssohn
2. Overture. "Rosamunde." Schubert
3. Waltz. "Angel of Love." Waldteufel
4. Grand Selection. "Lohengrin." Wagner
5. Saxophone Solo. Selected.

Mr. Jacques Benavente.

6. Feature Number. Ballet Music from "Henry VIII."

Saint-Saens

a. "The Gathering of the Clans."

b. "A Scottish Idyl."

c. "Dance of the Gypsy Girl."

d. Jig and Finale.

7. Morning Serenade. "Aubade." Massenet

8. Grand Selection from "Mefistofele." Boito

(First time.)

9. Overture. "Rienzi." Wagner

"Star Spangled Banner."

JAMAICA POND, SUNDAY, AUGUST 13, AT
3.30 P. M.

Kanrich's Band, A. M. Kanrich, Leader.

Program.

1. March. "2d Connecticut Regiment." Reeves
2. Overture. "Phedre." Massenet
3. Waltz. "The Beautiful Blue Danube." Strauss

4. Piccolo Solo. Selected.

Mr. C. K. North.

5. Selections from "The Arcadians." Monckton

6. Spanish Serenade. "La Paloma." Yradier

7. Excerpts from the Hits of the Day.

8. Idyl. "Glow Worm." Linche

9. Selections from "Martha." Flotow

10. March. "National Emblem." Bagley

MARINE PARK, SOUTH BOSTON, SUNDAY,
AUGUST 13, AT 3.30 P. M.

Naval Brigade Band, D. A. Ives, Leader.

Program.

1. March. "Naval Brigade." Clarke

2. Overture. "Morning, Noon and Night." Suppe

3. Solo for Cornet. "American Gem." McMullen

Mr. Geoffrey McMullen.

4. Concert Waltz. "The Chocolate Soldier." O. Strauss

5. Operatic Selection. "Naughty Marietta." Herbert

6. Intermezzo Elegante from "Les Contes d'Hoffman." Offenbach

7. Grand Selection. "Lohengrin." Wagner

8. Spanish Fantasia. "La Paloma." Arranged by Missaud

9. "Melodies from the South." Lampe

10. Finale. "2d Connecticut." Reeves

WOOD ISLAND PARK, EAST BOSTON,
SUNDAY, AUGUST 13, AT 3.30 P. M. •

Banda Rossa, A. D'Avino, Leader.

Program.

1. Grand March from "Aida." Verdi

2. Overture. "Masaniello." Auber

3. Intermezzo. "Indian Summer." Moret

4. Cornet Solo. Selected.

Mr. F. S. Truda.

5. Grand Selection. "Il Trovatore." Verdi

6. Waltz. "Symposia." Bendix

7. Selection. "The Dollar Princess." Fall

8. Spanish March. "A Bunch of Roses." Chapi

9. Descriptive Fantasia. "A Hunting Scene." Bucalossi

10. "American Republic." Thiele

WASHINGTON PARK, ROXBURY, TUESDAY
EVENING, AUGUST 15, AT 8 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "Under One Flag." von Blon
2. Overture. "Tancred." Rossini
3. Selection from "Madame Sherry." Hoschna
4. Waltz. "Tout Paris." Waldteufel
5. Morceau Caracteristique "Panamericana."

6. Selection from "The Dollar Princess." Herbert

7. Intermezzo from "Les Contes d'Hoffman." Fall

8. Descriptive Fantasia "The Warrior's Dream." Offenbach

9. March. "2d Connecticut Regiment." Reeves

10. "The Banner." Voelker

11. "The Banner." Reeves

CHARLESBANK, WEST END, BOSTON,
WEDNESDAY, AUGUST 16, AT 8 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. March. "National Emblem." Bagley
2. Overture. "Zampa." Herold
3. Selection from "The Prince of Pilsen." Luders
4. Waltz. "Jolly Fellows." Vollstedt
5. Medley of Remick's Hits. Lampe
6. Ballet Music from "William Tell." Rossini
7. Descriptive Fantasia "Winter." Lampe
8. Selection. "Alma." Briquet
9. March. "The Banner." von Blon

10. "The Banner." von Blon

11. "The Banner." von Blon

12. "The Banner." von Blon

13. "The Banner." von Blon

14. "The Banner." von Blon

15. "The Banner." von Blon

16. "The Banner." von Blon

17. "The Banner." von Blon

18. "The Banner." von Blon

19. "The Banner." von Blon

20. "The Banner." von Blon

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NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR REPAIRING THE WHARF AT NORTH END PAVING YARD.

Sealed bids for repairing the wharf at the North End Paving Yard will be received by the Commissioner of Public Works, at Room 57, fourth floor, City Hall, Boston, until 12 m. of Friday, August 18, 1911, and at that time and place will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Wharf at North End Paving Yard," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of five hundred (500) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as hereinafter provided. A bond will be required for the faithful performance of the contract in the sum of one thousand (1,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with this notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.

Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR SETTING CONCRETE METER BOXES IN EAST BOSTON.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for setting concrete meter boxes in East Boston in district south of Marion street, and giving bond therefor of a surety company approved by the commissioner in the sum of twenty-five hundred dollars (\$2,500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall, each bid should be inclosed in an envelope, sealed, marked "Bid for Setting Concrete Meter Boxes," and left at Room 57, fourth floor, City Hall, before 12 m. on Thursday, August 17, 1911, with a certified check for one thousand dollars (\$1,000) payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN BURLINGAME WAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Burlingame way, from Montclair avenue, 260 feet southwesterly, West Roxbury, and giving bond therefor of a surety company approved by the commissioner in the sum of two hundred dollars (\$200), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Burlingame Way," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, August 18, 1911, with a certified check for one hundred dollars (\$100), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR WOODEN FLOOR, DARTMOUTH STREET BRIDGE.

Sealed bids for building a wooden floor on Dartmouth Street Bridge will be received by the Commissioner of Public Works, at Room 57, fourth floor, City Hall, Boston, until 12 m. of Thursday, August 17, 1911, and at that time and place will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Wooden Floor, Dartmouth Street Bridge," and deposited in a locked box provided for that purpose. No bid will be allowed to be withdrawn for any reason whatever after it has been deposited in the box. Each bid must be accompanied by a properly certified check for the sum of five hundred (500) dollars, payable to the order of the City of Boston, which check will be returned to the bidder unless forfeited as hereinafter provided. A bond will be required for the faithful performance of the contract in the sum of one thousand (1,000) dollars of an approved surety company doing business in Massachusetts. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. All bids which are not in conformity with the notice will be rejected. Plans can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.

Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR STONY BROOK, SECTION 8.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building Section 8 of the Stony brook conduit, extending 940 feet, more or less, from a point in Hyde Park avenue, 75 feet, more or less, southwesterly of Tower street, and connecting with the existing Stony brook channel, in West Roxbury, together with appurtenances, and giving bond therefor of a surety company approved by the commissioner in the sum of twenty-five thousand dollars (\$25,000), to secure the due performance of the contract and the full protection of the city. Forms of proposals may be obtained at Room 49, City Hall. Each proposal should be inclosed in an envelope, sealed, marked "Proposal for Building Stony Brook Conduit, Section 8," and left at Room 57, fourth floor, City Hall, before 12 m. on Monday, August 28, 1911, with a certified check for five thousand dollars (\$5,000), payable to and to become the property of the city if the proposal after acceptance is not carried out. The proposals will then and there be publicly opened and read. Proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the proposals. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, Aug. 3, 1911. (Aug. 12-19.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Public Grounds Department of the City of Boston invites sealed proposals for soil work, renovation and regrading on Boston Common, and giving bond of a surety company therefor in the sum of \$10,000. Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left there before 12 o'clock m. of Friday, September 1, 1911, at said office, with a certified check for \$1,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall, previous to the time named for opening bids. No bid will be received until after samples of the soil and manure have been submitted to the landscape architects at the office of the superintendent, and approved by them. The superintendent reserves the right to reject any and all proposals and to award the contract as he deems for the best interest of the City.

D. H. SULLIVAN,
Superintendent of Public Grounds.

Boston, August 5, 1911. (Aug. 12-19.)

CITY OF BOSTON.

PROPOSALS FOR WOOD BLOCK PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing wood block pavement in Dudley street, between Guild row and Harrison avenue, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, August 21, 1911, with a certified check for two thousand dollars (\$2,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Wood Block Pavement in Dudley Street."

L. K. ROURKE,
Commissioner of Public Works.

Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 1,700 feet of 12-inch water pipe in Dorchester avenue, Mt. Washington avenue, and West Second street, South Boston, and giving bond therefor of a surety company, approved by the commissioner, in the sum of eight hundred dollars (\$800) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe," and left at Room 57, fourth floor, City Hall, before 12 m. on Tuesday, August 22, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR PIPE SEWERS AND DRAINS IN JEROME STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe sewers and drains in Jerome street, from Cushing avenue, 180 feet easterly, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of five hundred dollars (\$500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewer in Jerome Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Monday, August 21, 1911, with a certified check for two hundred dollars (\$200), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR CONCRETE WORK.

Proposals on blanks obtained at the engineer's office, Franklin Park, for erecting and completing balustrades and stairway at Franklin Field, signed by the bidder and left before 3 p. m. of August 24, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR GRANITE BLOCK PAVING AND REGULATING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for granite block paving and regulating in Tremont street, between Hammond and Northampton streets, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Wednesday, August 23, 1911, with a certified check for five thousand dollars (\$5,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Paving and Regulating in Tremont Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR PIPE SEWERS AND DRAINS IN RIVER STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe sewers and drains in River street, from Fremont street 210 feet westerly, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of two hundred dollars (\$200), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewer in River Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, August 18, 1911, with a certified check for one hundred dollars (\$100) payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR REPAIRING TOWBOAT "CORMORANT."

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repairs and renewals to hull and machinery of the towboat "Cormorant," and giving bond therefor of a surety company approved by the commissioner in the sum of fifteen hundred dollars (\$1,500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked, "Bid for Repairing Towboat 'Cormorant,'" and left at Room 57, fourth floor, City Hall, before 12 m. on Monday, August 21, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR CONCRETE WORK.

Proposals on blanks obtained at the engineer's office, Franklin Park, for building a reinforced concrete wall on Columbus Avenue Playground signed by the bidder and left before 3 p. m. of August 24, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(Aug. 12.) Commissioners.

CITY OF BOSTON.

PROPOSALS FOR THE SALE AND REMOVAL OF THE OLD WINTHROP SCHOOL BUILDING.

The Commissioner of Public Works of the City of Boston, office, Room 49, City Hall, invites proposals for the sale, taking down and removal of the Winthrop School Building on Tremont street, near Eliot street, city proper, and giving bond therefor of a surety company approved by the commissioner in the sum of five thousand dollars (\$5,000), to secure the due performance of the contract and the full protection of the city. The purchaser shall take the building down to the level of the school yard, remove the material (which is to be the property of the purchaser) within a reasonable time, not to exceed sixty (60) days, and shall leave the ground upon which the building stood in a safe condition. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, August 21, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Removing Winthrop School Building."

L. K. ROURKE,
Commissioner of Public Works.
Boston, August 3, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR REPAVING AND REGULATING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repaving and regulating Berkeley street, between Providence street and Columbus avenue; St. James avenue, from Berkeley street about 186 feet westerly; Stanhope street, from Berkeley street about 75 feet westerly, city proper, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Wednesday, August 23, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Repaving St. James Avenue, Berkeley and Stanhope Streets."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSAL FOR PURCHASE OF BOILERS.

Sealed bids will be received by the Metropolitan Water and Sewerage Board, 1 Ashburton place, Boston, until 2.30 p. m. of August 25, 1911, for the purchase of four boilers at Deer Island Pumping Station and four boilers at East Boston Pumping Station. The Deer Island boilers are stored at the locker at Deer Island and the East Boston boilers are on the original foundation and will be stripped of masonry ready for removal in the old boiler room of the East Boston Pumping Station. All the boilers are of the horizontal tubular type, 60-inch inside diameter, 16 feet long and have fifty-eight 3½-inch tubes. Accompanying each boiler are grates, cast-iron boiler fronts, supporting I-beams and cast-iron side stays with connecting rods. The Board reserves the right to reject any or all bids.

(Aug. 12.) W. N. DAVENPORT,
Secretary.

CITY OF BOSTON.

PROPOSALS FOR GRADING.

Proposals on blanks obtained at the engineer's office, Franklin Park, for grading tennis courts on Franklin Field, signed by the bidder and left before 3 p. m. of August 24, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The Commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(Aug. 12.) Commissioners.

READVERTISEMENT.

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN MARKET STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Market street, between Lawrence place and the Boston and Albany Railroad, Brighton, and giving bond therefor of a surety company approved by the commissioner in the sum of two hundred dollars (\$200), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Market Street," and left at Room 57, fourth floor, City Hall, before 12 m. on Thursday, August 17, 1911, with a certified check for one hundred dollars (\$100), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 1,700 feet of 8, 10 and 12 inch water pipe in St. Botolph street, city proper; Covington street, South Boston; Fessenden street, Intervale street and Westmore road, Dorchester; and Bexley road, West Roxbury; and giving bond therefor of a surety company, approved by the commissioner, in the sum of eight hundred dollars (\$800) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe," and left at Room 57, fourth floor, City Hall, before 12 m. on Tuesday, August 22, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, August 10, 1911. (Aug. 12.)

CITY OF BOSTON.

PROPOSALS FOR CONCRETE WORK.

Proposals on blanks obtained at the engineer's office, Franklin Park, for erecting concrete and iron pergola and laying concrete walks and curbs on Prince Street Playground, signed by the bidder and left before 3 p. m. of August 24, 1911, at room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
(Aug. 12.) Commissioners.

BOSTON ONE OF FIRST CITIES TO PAVE STREETS.

Early paving practice was touched upon by Mr. George W. Tillson in a paper presented at the third city planning conference at Philadelphia. The first pavement laid in this country, he said, was in the old town of Pemaquid, Me. As nearly as can be ascertained, this pavement was laid in 1625. Boston laid its first pavements in 1650, and New York in 1856, both cities using cobblestone. Belgian blocks were introduced in 1850, the present oblong granite not being used until some twenty years later. Brick and asphalt were first laid in the seventies, and the present treated wood blocks about twelve or fifteen years ago. The first creosote-resinate wood pavement was laid on Tremont street, Boston, in 1900.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, AUGUST 19, 1911.

No. 33

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

BY SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, CITY HALL, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, August 21, at 3 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, AUGUST 22, AT 11 O'CLOCK.

For Leave to Erect Poles.—Edison Company, two, Freeport street, near Dorchester avenue, Ward 20; one, East Third street, between Emmet street and Barnard place, Ward 14; New England Telephone and Telegraph Company, two, Everett street, west from Cottage street, Ward 2; three, Falcon street, west from Putnam street, Ward 1; three, Bennett street, west from Market street, Ward 25; two, Parkman street, east from Dorchester avenue, Ward 20; three, King street, east from Dorchester avenue, Ward 24; three, Edwin street, east from Dorchester avenue, Ward 24; five, Duncan street, south from Greenwich street, Ward 20; three, Arlington street, west from Parsons street, Ward 25; two, Eutaw street, west from Marion street, Ward 1; eleven, Almont street, west from Blue Hill avenue, Ward 24.

For Street Railway Locations.—West End Street Railway Company, additional tracks on East First street, South Boston; alteration of tracks on Bowdoin street at Geneva avenue; additional tracks, East First and East Fourth streets and Farragut road; alteration of tracks on Talbot avenue, from Washington street to Blue Hill avenue; alteration of tracks on Main street at Beacham street, Charlestown; alteration and addition, Alfred street and Arlington avenue, Charlestown; alteration and addition, Washington street; Columbus avenue and Weld avenue; alteration of tracks, Boylston street at Berkeley street; alteration of tracks, Washington street, Railroad Bridge to Broadway.

For Bay Windows.—Matthew Hale, one, 25 Lime street, Ward 11; Charles S. Eaton, one, 225 Washington street, Ward 6; Alfred and Francesco Velona, one, 152 Havre street, Ward 2.

For Marqueses.—Moving Picture Company of Massachusetts, 413 Washington street; I. A. and A. C. Ratschesky, 47 Summer street; Morris & Co., 9 Clinton street.

For Licenses for Gasoline, Etc.—Talbot Avenue Auto Station, Inc., 270 Talbot avenue; John Guarino, Dunbar street, Dorchester; Henry H. Bradford, 92 Dakota street; The A. T. Stearns Lumber Company, Taylor street, Neponset; The Roessle Brewery, 1250 Columbus avenue; Martino De Matteo, 78 Swallow street, West Roxbury; Gottlieb W. Burkhardt, 296 Amory street; Rowe Contracting Company, Chestnut Hill avenue, city yard; Gilman Brothers, Inc., 50 Franklin street; Edward L. Britt, 1276 Blue Hill avenue; G. S. Cheney, 15 Union street; The J. W. Bowman Company, 16 Harcourt street; R. H. White Company, 35 Troy street; Lynn & Murphy, 32 Bennington street; Henry M. Waldorf, 66 Stanhope street; C. A. Richmond, Freeport street; Frank C. Whitcomb, 14 Farrington avenue, Ward 25.

TUESDAY, SEPTEMBER 5, AT 11 O'CLOCK.

Gasoline.—J. W. Maguire Company, 12-14 Harcourt street; John Imbescheid, 207 Boylston street, Ward 22; F. E. & J. J. Johnston, Jr., 20-28 Aberdeen street; Garland & Son, 10 Euclid street, Dorchester; J. W. Harding, Freedom court, Charlestown; Charles N. Faucher, boat in Boston Harbor; Boston Ice Cream Company, 40 King street, Roxbury.

Marquise.—Exchange Trust Company, 120 Boylston street, Ward 7.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BOARD OF STREET COMMISSIONERS.

Advertises the sale at public auction of 9,984 square feet of land on Dorchester

avenue and Gibson street, near Field's corner and suitable for the erection of store, apartment or garage property. Sale will be held on the premises, Thursday, August 31, at 3.30 p. m.

METROPOLITAN WATER AND SEWERAGE BOARD.

Advertises for proposals for the purchase of four boilers stored at Deer Island and four boilers at the East Boston pumping station. Bids to be filed at the office of the Metropolitan Water and Sewerage Board, 1 Ashburton place.

Bids close Friday, August 25, at 2.30 p. m.

PARK DEPARTMENT.

Advertises for proposals for erecting and completing concrete balustrades and stairway at Franklin Field. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, August 24, at 2 p. m.

Advertises for proposals for grading tennis courts at Franklin Field. Blank forms for proposals may be obtained at the office of the engineer, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, August 24, at 3 p. m.

Advertises for proposals for constructing reinforced concrete wall at Columbus Avenue Playground. Blank forms for proposals may be obtained at the office of the engineer at Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, August 24, at 3 p. m.

Advertises for proposals for erecting iron and concrete pergola and laying concrete walks and courts at Prince Street Playground. Blank forms for proposals may be obtained at the office of the engineer at Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, August 24, at 3 p. m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for 300 barrels of flour for the House of Correction at Deer Island. Specifications and samples may be obtained at the office of the Commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Thursday, August 24, at 12 m.

PUBLIC BUILDINGS DEPARTMENT.

Advertises for proposals for installing hot water supply at the Registry of Deeds office in the Court House, Pemberton square. Blank forms for proposals may be obtained at the office of the Superintendent of Public Buildings, 100 Summer street. Bids to be filed at same office.

Bids close Thursday, August 31, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for soil work, renovation and grading on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street, Dorchester. Bids to be filed at same office.

Bids close Friday, September 1, at 12 m.

PUBLIC WORKS DEPARTMENT.

Advertises for proposals for the sale and removal of the old Winthrop School building. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 21, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for wood block paving in Dudley street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 21, at 12 m.

Advertises for proposals for granite block paving and regulating Tremont street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Wednesday, August 23, at 12 m.

Advertises for proposals for repaving and regulating Berkeley street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Wednesday, August 23, at 12 m.

Advertises for proposals for edge-stones, gutters, crosswalks and artificial stone sidewalks in Bradshaw, Charlotte and Glenway streets, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 30, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for repairing towboat "Cormorant." Work includes repairs and renewals of hull and machinery. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 21, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for pipe sewers and drains in Jerome street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 21, at 12 m.

Advertises for proposals for building catch-basins in South Roxbury and Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, August 25, at 12 m.

Advertises for proposals for constructing pipe sewers and drains in Freeport and Conley streets, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, August 25, at 12 m.

Advertises for building section 8 of the Stony brook conduit. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 28, at 12 m.

Advertises for proposals for cleaning about 1,800 catch basins in various sections of the city. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 29, at 12 m.

Advertises for proposals for furnishing and erecting cast-iron screens in the cross galleries at the pumping station at Calf Pasture. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 29, at 12 m.

Advertises for proposals for laying asphalt pavement in Poplar and Leverett

streets. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 29, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for laying water pipe in St. Botolph street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 22, at 12 m.

Advertises for proposals for laying water pipe in Dorchester avenue, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 22, at 12 m.

Advertises for proposals for laying water pipes in Commercial street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, August 25, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for moving portable school buildings to new locations. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, August 23, at 12 m.

Advertises for proposals for paving yard, etc., of Minot School, Neponset avenue. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Wednesday, August 23, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending August 17, 1911:

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Wednesday, August 16, 1911.

BOSTON CONSUMPTIVES' HOSPITAL DEPARTMENT.

Appointment of Dr. Joseph H. Toomey as hospital interne at a salary of \$25 a month as successor to Dr. Ellsworth J. Dickson, whose term of service will terminate on October 16, 1911, said appointment to take effect on October 16, 1911.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Lena Rourke, ward maid, \$12 per month; Martha O'Meara, ward maid, \$12 per month; Mary Tyler, ward maid, \$12 per month; Delia Granburgas, ward maid, \$12 per month; Mary Young, ward maid, \$15 per month; Catherine Ahearn, chambermaid, \$15 per month; Sadie McLean, assistant table girl, \$14 per month; Annie Fitzgerald, waitress, \$15 per month; Fred L. Hayes, house porter, \$25 per month; Edward McLaughlin, house porter, \$25 per month; Daniel Sullivan, house porter, \$25 per month; Thomas Hurley, house porter, re-employed, \$25 per month; Gabryel Gerkiewick, house

cleaner, \$1 per day; John Kiavalsky, house cleaner, \$1 per day; Stanislaus Panus, house cleaner, \$1 per day; David Hutchinson, dispensary diener, \$6 per week; Annie McGonagle, laundress, \$16 per month; Fred Clarke, orderly, \$25 per month; Dennis J. Leahy, orderly, \$25 per month; Joseph Weinstein, orderly, \$25 per month; Catherine Hanley, scrubber, \$5 per week; Agnes Thompson, scrubber, \$5 per week; Julia Mayne, assistant table girl, \$14 per month; Charles McPhee, house porter, \$25 per month; Mary O. Sullivan, wardmaid, \$15 per month; John Gierwaitowski, house cleaner, \$1 per day; Joseph Zuskiswico, house cleaner, \$1 per day.

Temporary.—Mary Sweeney, kitchen-woman, \$16 per month; John Simmons, house boy, \$7 per week; Mabel A. Chapman, Fanny S. Ellis, Maude S. Smart, Mary J. Ryan, New England Hospital nurses, \$12 per month each; Alexander McCracken, kitchen man, \$30 per month; Bridget Bonner, chambermaid, \$1 per day; Catherine Keane, supply woman, \$15 per month; Andrew McLeod, farmer, \$1 per day.

The following employees have had increase of wages:

Arthur J. Hatton, orderly, \$25 to \$30 per month; Jane Robertson, waitress to laundress, \$15 to \$16 per month; May V. Bowdring, nurse, \$5 to \$8.33 per month; Mary A. Devlin, nurse, \$5 to \$8.33 per month; Morris Weisberg, center orderly, \$20 to \$22.50 per month; John Lavine, laborer at \$12 per week to temporary porter and furnace tender at \$16 per week. Annie Shea, chambermaid at \$15 per month to scrubber at \$16 per month; George Gamble, kitchenman, \$30 per month, to cook's assistant, \$35 per month; Paul Dickert, orderly, \$30 to \$35 per month; William Turner, porter, \$20 per month, to laundryman, \$25 per month; Patrick Connors, ambulance driver, \$45 per month and meals, to \$60 per month, without meals; Etta M. Dwyer, head nurse, \$35 to \$40 per month; Mary T. McCarthy, nurse, \$8.33 to \$12.50 per month; Nellie A. G. Callard, nurse, \$5 to \$8.33 per month; Madeline Finnegan, nurse, \$5 to \$8.33 per month; Marie L. Girous, nurse, \$12.50 per month, to head nurse, \$35 per month.

INFIRMARY DEPARTMENT.

Changes in the pay roll of this department for the week ending August 10, 1911:

Long Island Hospital.

Increase in Salary.—Catherine Cushing, ward maid, \$14 to \$18 per month.

Temporary Employment.—Laura A. Conrad, head nurse, \$35 per month.

Changes in the pay roll for the week ending August 17, 1911:

To fill Vacancies.—Margaret M. Breslin, head nurse, \$35 per month; Mary J. Fennessey, nurse, \$10 per month.

MARKET DEPARTMENT.

Designation of Deputy Superintendent of Markets Charles H. Webster to be in charge of the department during absence of superintendent for about one week, commencing August 21.

PENAL INSTITUTIONS DEPARTMENT.

Continued temporary provisional employment of Ella S. McCormack as stenographer for an additional two weeks, beginning Monday, August 14.

PUBLIC WORKS DEPARTMENT (Paving Service).

Appointment of William H. Powers, Jr., as clerk in the Paving Service of this

department, with a salary of \$800 per year, to take effect August 21, 1911.

RETIREMENT OF VETERANS.

The following employees of the Public Works Department, veterans of the Civil War, have been retired on pensions of half pay under provision of the recently enacted Statute:

George Bussey, captain, Ferry Service, with pension at \$660, to take effect August 11; Edward P. Blanchard, engineer, with pension at \$547.75 per year to take effect August 11; Dennis Long, deckhand and gateman, Ferry Service, with pension at \$480, to take effect August 11; Peter Moran, gateman, Ferry Service, with pension at \$480, to take effect August 11; Andrew Murphy, laborer, Paving Service, with pension at \$352.13, to take effect August 8; William Austin, carpenter and deckhand, Ferry Service, with pension at \$352.13, to take effect August 11; John Moore, Jr., deckhand, Ferry Service, with pension at \$352.13, to take effect August 11; James J. Chute, weigher, Paving Service, with pension at \$430.38, to take effect August 11.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, August 10, 1911:

Commercial Car.—Frank P. Guthrie, chauffeur, $\frac{1}{2}$ day at \$2.50, \$1.25.

Park Department.

For the week ending Thursday, August 10, 1911:

A. E. Ogden, clerk, $\frac{1}{4}$ week at \$23.01 per week, \$1.64; George W. H. Timson, timekeeper, $1\frac{1}{2}$ days at \$2.50, \$3.75; Joseph P. Howe, greenkeeper, $\frac{3}{4}$ day at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Robert Coulsey, working foreman, 1 day at \$2.75, \$2.75; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Martin P. Barrett, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Patrick Connelly, 2d, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Gorman, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael J. Grady, laborer, 1 day at \$2.25, \$2.25; Michael Hickey, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer, 1 day at \$2.25, \$2.25; Michael McClusky, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Thomas McDowell, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Patrick F. McManus, laborer, 1 day at \$2.25, \$2.25; James Noonan, laborer, 1 day at \$2.25, \$2.25; James L. Carroll, stenographer, $\frac{1}{4}$ week at \$11.50 per week, \$0.82; Edward J. Barrett, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Francesco Belmonte, laborer, 1 day at \$2.25, \$2.25; Daniel F. Collins, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; John Curley, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Stephen McFarland, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, timekeeper, $1\frac{1}{4}$ days at \$2.50, \$3.13; John T. Conboy, working foreman, 1 day at \$3, \$3; Peter M. McManus, working foreman, 1 day at \$3, \$3; William H. Smith, steam roller engineer, $\frac{3}{4}$ day at \$3, \$2.25; John Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Thomas

F. Dolan, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; William Locke, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Morrissey, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; Patrick Carey, laborer, 1 day at \$2.25, \$2.25; Paolino Di Marino, laborer, 1 day at \$2.25, \$2.25; Robert Doherty, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael A. Martin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Robert Hindlo, steam roller engineer, $\frac{1}{2}$ day at \$3, \$0.75; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; Peter Barker, working foreman, 1 day at \$3, \$3; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Andrew Buttomer, laborer, 1 day at \$2.25, \$2.25; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Carvin, laborer, 1 day at \$2.25, \$2.25; Terrence N. Griffin, playground keeper, 1 day at \$2.75, \$2.75; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, 1 day at \$2.25, \$2.25; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Walsh, 1st, laborer, 1 day at \$2.25, \$2.25; James J. McQuarrie, boy, 1 day at \$1, \$1; James J. Davis, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Alfred J. Wilson, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael O'Neill, parkkeeper, 1 day at \$2.50, \$2.50; Eleanor Quinlan, instructor, $\frac{1}{2}$ week at \$11.50 per week, \$1.64; Thomas A. Callahan, laborer, 1 day at \$2.50, \$2.50; William Dunbar, laborer, 1 day at \$2.25, \$2.25; Hugh Greeran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; Bartholomew Sullivan, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cunneen, laborer, 1 day at \$2.25, \$2.25; William J. Memery, laborer, 1 day at \$2.25, \$2.25; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; Martin Grace, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Curley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Fanning, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, playground keeper, 1 day at \$2.50, \$2.50.

Public Buildings Department.

For the week ending Thursday, August 10, 1911:

Thomas F. Murphy, janitor, 1 day at \$2.50, \$2.50; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Satoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, \$3.

Public Grounds Department.

For the week ending Thursday, August 10, 1911:

Fred A. Bonang, chauffeur, 1 day, \$2.75; Charles H. Cooke, gardener, 1 day, \$3; Michael H. Dooley, sodder, 1 day, \$2.25; Martin Finaghty, gardener, 1 day, \$3; Michael Flaherty, gardener, 1 day, \$2.50; Joseph P. Germaine, nurseryman, 1 day, \$3; Edward T. Grey, moth destroyer, 1 day, \$2.50; Charles Hayes, sodder, 1 day, \$2.50; Frank Hill, tree expert, 1 day, \$3; James J. Hines, sodder, 1 day, \$2.25; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; Cornelius Murphy, gardener, 1 day, \$2.25; Aaron Parker, tree climber, 1 day, \$2.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, August 10, 1911:

Joseph R. Downey, first assistant drawtender, 1 day at \$1,000 per year, \$2.74; 9 assistant drawtenders, 14 days at \$900 per year, \$34.48.

Public Works Department (Ferry Service).

For the week ending Thursday, August 10, 1911:

Patrick Riley, fireman, $\frac{3}{4}$ day at \$2.83, \$1.06; John Driscoll, fireman, 1 day at \$2.83, \$2.83; John O. White, lamplighter, 1 day at \$2.30, \$2.30; Henry McConnell, boatwatch, 1 day at \$2.83, \$2.83; Thomas Murphy, fireman, $\frac{3}{4}$ day at \$2.83, \$2.12; William Smith, fireman, $\frac{3}{4}$ day at \$2.83, \$1.06; John Brown, tollman, $1\frac{1}{2}$ days at \$2.96, \$4.44; Ernest Yocum, engineer, $\frac{3}{4}$ day at \$4.22, \$1.56; Thomas Cody, quartermaster, $\frac{1}{2}$ day at \$2.46, \$1.23; Dennis Hannigan, fireman, 1 day at \$2.83, \$2.83; Dennis Hannigan, oiler, 2 days at \$2.83, \$5.67; Dennis Horgan, fireman, 2 days at \$2.83, \$5.67; Stephen Snow, boilermaker, 2 days at \$3, \$6; Daniel Rowan, engineer, 1 day at \$4.22, \$4.22.

Public Works Department (Paving Service).

For the week ending Thursday, August 10, 1911:

Thomas Sullivan, watchman, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; John Welch, watchman, 1 day at \$2.25, \$2.25; Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, watchman, 1 day at \$2.25, \$2.25; John W. Green, laborer, 1 day at \$2.25, \$2.25; Dennis Doherty, laborer, 1 day at \$2.25, \$2.25; Timothy F. Murphy, laborer, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Frank J. Leslie, laborer, 1 day at \$2.25, \$2.25; Edward M. Richardson, property clerk, 1 day at \$4, \$4.

Public Works Department (Sanitary Service).

For the week ending Thursday, August 10, 1911:

William V. Quinn, inspector, 1 day at \$3, \$3.

Public Works Department (Sewer Service).

For the week ending August 7, 1911:

M. J. Tehan, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; Robert J. Pumpfret, subforeman, $\frac{1}{4}$ day at \$3.50, \$0.88; Daniel Donaghue, bracer, $\frac{1}{4}$ day at \$2.50, \$0.63; John Price, bracer, $\frac{1}{4}$ day at \$2.50, \$0.63; James Coyne, laborer, 1 day at \$2.25, \$2.25; Michael Conway, laborer, 1 day at \$2.25,

2.25; William Dunlea, laborer, 1 day at \$2.25, \$2.25; Thomas Devny, laborer, 1 day at \$2.25, \$2.25; Jeremiah Doyle, bracer, 2 days at \$2.50, \$5; Patrick Curran, bracer, 2 days at \$2.50, \$5; Edward J. Walsh, teamster, 1 day at \$2.25, \$2.25; Patrick J. Hartigan, teamster 1 day at \$2.50, \$2.50; Walter McDonough, bracer, 2 days at \$2.50, \$5; Thomas McLaughlin, bracer, 2 days at \$2.50, \$5; Lawrence McNamara, laborer, 1 day at \$2.25, \$2.25; John Guinee, laborer, 1 day at \$2.25, \$2.25; Martin Kelley, laborer, 1 day at \$2.25, \$2.25; Daniel Hart, laborer, 1 day at \$2.25, \$2.25; James Gallagher, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Humphrey J. Moynihan, inspector, $\frac{1}{2}$ day at \$5, \$2.50; Michael J. Conley, machinist, $\frac{1}{2}$ day at \$3.52, \$1.76; Thomas Galvin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Richard Connelly, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael O'Brien, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Street Cleaning and Oiling Service).

For the week ending Thursday, August 10, 1911:

Cornelius J. Scanlon, inspector, $\frac{3}{4}$ day at \$3, \$2.25; Richard Welch, inspector, $\frac{3}{4}$ day at \$3, \$2.25; John J. Dolan, inspector, 1 day at \$3, \$3; Edward J. Noonan, inspector, 1 day at \$3, \$3; Daniel F. Connor, laborer, 1 day at \$2.25, \$2.25; Patrick McGonagle, laborer, 1 day at \$2.25, \$2.25; Patrick J. Rinn, stableman, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph F. Mello, inspector, $\frac{1}{2}$ day at \$3, \$1.50; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; John Fitzgerald, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; James J. Farrell, inspector, 1 day at \$3, \$3; Thomas Loughlin, laborer, 1 day at \$2.25, \$2.25; John J. Goodfellow, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, August 10, 1911:

Hugh Campbell, repairer, $\frac{3}{8}$ day at \$2.50, \$0.47; John Connolly, 1st, laborer, $\frac{3}{8}$ day at \$2.25, \$1.27; Michael Daly, 2d, laborer, $\frac{3}{8}$ day at \$2.25, \$0.42; Edward Doherty, laborer, $\frac{3}{8}$ day at \$2.25, \$1.27; John W. Kelly, laborer, $\frac{3}{8}$ day at \$2.25, \$0.42; John Leonard, laborer, $\frac{3}{8}$ day at \$2.25, \$1.27; Michael McCarthy, 2d, laborer, $\frac{3}{8}$ day at \$2.25, \$1.69; Cornelius McLaughlin, 2d, laborer, $\frac{3}{8}$ day at \$2.25, \$1.27; Michael McLaughlin, repairer, $\frac{3}{8}$ day at \$2.50, \$1.41; Michael M. McGrath, teamster, $\frac{1}{4}$ day at \$2.25, \$0.28; Michael Noonan, stableman, 1 day at \$2.50, \$2.50; Timothy Riley, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.64; Michael Ronan, teamster, 1 $\frac{1}{2}$ days at \$2.25, \$2.74; Isaac Saperstein, repairer, 2 $\frac{1}{8}$ days at \$2.50, \$5.16; Charles M. Driscoll, plumber, 1 $\frac{1}{2}$ days at \$3.50, \$6.56; John H. Finnerty, carpenter, 1 $\frac{1}{2}$ days at \$3.50, \$5.25; Daniel W. Lyons, carpenter, 1 $\frac{1}{2}$ days at \$3.50, \$5.25; Thomas Hannon, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Timothy F. Murphy, helper, 1 $\frac{1}{2}$ days at \$2.25, \$4.22; James F. Black, repairer, 2 $\frac{1}{2}$ days at \$2.50, \$6.25; Lawrence A. Hillary, repairer, 2 $\frac{1}{2}$ days at \$2.50, \$6.25; Patrick Coleman, laborer, $\frac{3}{4}$ day at \$2.25, \$1.97; James McMahon, laborer, 1 day at \$2.25, \$2.25; John Concannon, laborer, $\frac{1}{4}$ day at \$2.25, \$1.65; John McNulty, laborer, 1 $\frac{1}{4}$ day at \$2.25, \$4.36; Edward Quigley, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Charles Quigley, laborer, 1 day at \$2.25, \$2.25; John J. Gallagher, laborer, 1 day at \$2.50, \$2.50.

Meter Branch.—For the week ending August 7, 1911:

J. Callahan, laborer, $\frac{1}{2}$ day at \$2.50,

\$0.31; D. Rull, plumber, $\frac{1}{4}$ day at \$3.50, \$0.44; J. Sullivan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; P. Russell, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Acting Mayor. Those awarded without public advertisement are specially indicated. Week ending August 17, 1911:

CONSUMPTIVES' HOSPITAL DEPARTMENT.

On August 11 the Acting Mayor approved a contract with the Frick Company, for installing a refrigerating plant in the hospital at Mattapan, the price to be \$5,955. The sum of \$1,535 being deducted from the original bid on account of the omission of a number of items. Bids on this equipment, opened July 20, were as follows:

Frick Company, \$7,490; Creamery Package Company, \$9,973; Bay State Construction and Supply Company, \$10,389.

PUBLIC GROUNDS DEPARTMENT.

On August 15 the Acting Mayor approved a contract with A. Piotti for the erection of an attendant's office at the Highland Standpipe. Bids on this work, opened August 1, were as follows:

A. Piotti, \$1,900; The Associated Trust, \$1,966; Thomas H. Hanlon, \$2,349; D. M. Biggs, \$2,620.

PUBLIC WORKS DEPARTMENT (Paving Service).

On August 15 the Acting Mayor approved a contract with John I. Fitzgerald for repaving and regulating in Bristol and Albany streets at and near the Fire Department headquarters. Bids on this work were opened July 31, 1911, and were as follows:

John I. Fitzgerald, \$740.90; C. W. Dolloff & Co., \$881.55; John T. Shea, Jr., \$1,198.50; F. S. & A. D. Gore Corporation, \$1,230; M. F. Gaddis, \$1,409.50; F. H. Cowin Company, \$1,423.

The engineer's estimate for this work, deducting stock furnished by the city, engineering, etc., is \$1,220.

On August 15 the Acting Mayor approved a contract with James Doherty for wood block pavement in Washington street, between Williams and Dudley streets. Bids on this work were opened July 22, and were as follows:

F. H. Cowin Company, \$15,583.40; Coleman Brothers, \$17,476.10; F. S. & A. D. Gore Corporation, \$17,036.70; Central Construction Company, \$17,793; James Doherty, \$16,403.50; Coughlan & Sheils Company, \$18,484.

The bid of F. H. Cowin Company was rejected on account of irregularity in check filed with proposal.

Engineer's estimate, \$17,427.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On August 11 the Acting Mayor approved the contract with M. DeSisto & Co. for sewerage works in Watson street, between Camden and Northampton streets, city proper. Bids on this work were opened July 28, 1911, and were as follows:

M. DeSisto & Co., \$3,053.32; Charles J. Jacobs Company, \$3,172.45; D. E. Lynch, \$3,353.10; Antony Cefalo, \$3,407.07.

Engineer's estimate, \$3,597.65.

On August 11 the Acting Mayor approved the contract with George J.

Regan for pipe drains in Champney street, between Washington and Stratton streets, Brighton. Bids on this work were opened August 4, 1911, and were as follows:

George J. Regan, \$1,540.87; J. C. Coleman & Sons Company, \$1,669.40; Charles J. Jacobs Company, \$1,726.60; Antony Cefalo, \$1,844.36; R. J. Young & Co., \$1,915.75; John McCourt & Co., \$2,185.06; D. E. Lynch, \$2,343.95.

Engineer's estimate, \$1,637.75.

On August 11 the Acting Mayor approved a contract with Daniel E. Lynch for sewerage works in Byron street, between Brimmer and River streets, city proper. Bids on this work were opened July 21, 1911, and were as follows:

Daniel E. Lynch, \$2,834; John T. Shea, Jr., \$3,164.45.

Engineer's estimate, \$2,580.70.

On August 11 the Acting Mayor approved a contract with Murphy & Dolan for pipe sewers and drains in Talbot avenue, between Blue Hill avenue and Washington street, Dorchester. Bids on this work were opened August 4, 1911, and were as follows:

Murphy & Dolan, \$8,110.99; M. De Sisto & Co., \$9,095.50; A. Cefalo, \$9,217.28; George J. Regan, \$9,226.35; A. M. Cusack, \$9,647.26; J. McCourt & Co., \$10,118.42; D. E. Lynch, \$10,595.25.

Engineer's estimate, \$9,414.80.

PUBLIC WORKS DEPARTMENT (Water Service).

On August 15 the Acting Mayor approved a contract with Hugh McNulty for relaying water pipes in Eriesson, Fulton and Water streets, Dorchester. Bids on this work were opened August 4, 1911, and were as follows:

Hugh McNulty, \$914.05; C. M. Callahan, \$953.05; Thomas Burke, \$956.30; J. A. Costello & Co., \$964.80; Raffele Cartullo, \$1,076; William J. Rafferty Company, \$1,438.25.

Engineer's estimate, \$1,105.

SCHOOLHOUSE DEPARTMENT.

On August 17 the Mayor approved a contract with J. J. Hurley & Co. for setting and piping up boilers in the Hyde School. Bids on this work, opened August 11, were as follows:

J. J. Hurley & Co., \$2,292; Pierce & Cox, \$2,295; Hern-Furlong Company, \$2,825; Laskey & McMurrer, \$3,248; P. J. Sullivan, \$3,150.

WITHOUT ADVERTISING.

The Mayor has approved the following requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts:

ELECTION DEPARTMENT.

In view of the representations contained in the following communication the Mayor has approved a contract with Thomas McMann for lighting lanterns to be hung on polling booths at night, the price being 10 cents per lantern per night; the estimated total amount of contract being \$1,700.

BOARD OF ELECTION COMMISSIONERS,
OLD COURT HOUSE, COURT SQUARE,
BOSTON, August 16, 1911.

HON. JOHN F. FITZGERALD, Mayor:

DEAR SIR,—When voting booths are placed in the public highways it becomes incumbent upon the Election Commissioners to cause the same to be lighted for the protection of travelers on said highways.

We shall have to light approximately

fifty-nine booths each night after the same have been placed on the highways.

For the last three years this work has been performed by Thomas McMann at a price of 7 cents per lantern per night. In 1908, the first year he performed this work, he had approximately 116 booths to light. This year there will be but fifty-nine booths to light, about one-half the number there were in 1908, so that if he received the same price per light this year he would get as a total compensation for performing this work about one-half the money he received in 1908, notwithstanding the fact that he practically has to cover the same territory.

He now requests 10 cents per lantern per night and we are of opinion that this is a reasonable compensation, taking all the facts into consideration.

By locating a number of polling booths in schoolhouses we reduced the number of booths on the highways from 116 in 1908 to about sixty-eight last year. Although the number of places was reduced to sixty-eight last year he performed the contract at 7 cents per lantern per night, and from his experience from last year's work he is unwilling to light the booths at the price paid last year, stating that by reason of the material reduction of the number, taken together with the fact that he has to cover the same territory, that 7 cents per lantern per night is not fair compensation for this work. He is familiar with this work and in the past has properly safeguarded the interests of the city. He did all that was required of him under his contract in a proper manner.

We believe that 10 cents per lantern per night is fair compensation for the performance of this work, especially in view of the fact that the only offer from other persons for this work last year was at 10 cents per lantern per night.

We respectfully request that the Mayor give his consent to this Board to give this work to Thomas McMann at the price above stated, namely, 10 cents per lantern per night.

Respectfully,

BOARD OF ELECTION COMMISSIONERS,

JOHN M. MINTON,

Chairman.

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

PUBLIC BUILDINGS DEPARTMENT.

An addition, amounting to \$989.75, on the contract with the A. Varnerin Company for the Curtis Hall building, on account of marble dado in shower bathroom, also for preparing the bank of running track, including the guards on balcony windows, and for resetting the granite tablet and doing the necessary pointing work as specified. Contract price, \$74,844; total additions, \$1,648.25; total deductions, \$438; amount of contract, \$76,054.25.

A deduction, amounting to \$153.70, on the contract with the A. Varnerin Company for the Curtis Hall building, on account of omitting the Humphrey Ashlift at said building and installing in its stead galvanized-iron blocks and falls with the necessary fittings for same. Contract price, \$74,844; total additions, \$1,648.25; total deductions, \$591.70; amount of contract, \$75,900.55.

A deduction, amounting to \$1,160, on the contract with Edwin C. Lewis, Inc., for the Curtis Hall building, being the difference between the allowance of \$2,000 as specified for furnishing lighting

fixtures in said building and Edwin C. Lewis, Inc., estimate of \$840. Contract price, \$4,471; total deductions, \$1,160; amount of contract, \$3,311.

FIRE DEPARTMENT.

An addition, amounting to \$836, on the contract with the John F. Griffin Company for the repair shop for Fire Department, on account of repaving yard over a cinder fill with 1½ inches of sand. Blocks to be grouted with cement raising all to proper pitch from doors to cesspool; extending present granite threshold at yard gate; extending present iron run on threshold and providing block for brace for gate in yard and setting curb for sidewalk back on line of gate posts and repaving drive. Original contract, \$94,988; total additions, \$2,525.20; contract as standing, \$97,513.20.

An addition, estimated as amounting to \$101.65, on the contract with William H. Ellis for dredging and building wharf for Engine 31, for furnishing extra bolts for fender piles as directed, omitting the 6 inch by 12-inch wall plate on wall, removing old work and pinning up and pointing the stone work where directed, at head of dock; also for furnishing one extra stringer on the extension of the old wharf and omitting one ring bolt.

HOSPITAL DEPARTMENT.

An addition, amounting to \$345.30, on the contract with William L. Morrison for additions and repairs for additional fire protection, Boston City Hospital, on account of raising the grade of the floor of the service room, basement of surgical pavilion and laying new concrete floor with granolithic finish; and for additional excavation under corridors, basement of medical building. Contract price, \$44,003; total additions, \$6,633.30; amount of contract, \$50,636.30.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—F. E. Williams, 48 Dover street; Mike Lally, 22 Chelsea street, Ward 1; B. Needelman, 58 Hampden street; Libman & Cohen, 322 Harrison avenue.

Illuminated Signs.—Holland Brothers, 770-772 Washington street; J. H. Feldman, 26 Davis street; George Young Company, 756A Centre street, Ward 22; Thomas J. Grey Company, 32 South Market street; T. Soracco, 19 Province street; Giuseppe Capillo, 116 Dover street; F. E. Norris, 569 Washington street; Burke & Co., 3526 Washington street; Splaine & Fitzpatrick, 50 Bromfield street; Charles J. Leary & Co., 1 Maverick square; F. M. Loring, 124 Harvard street; Dearborn Grocery Company, 47 Dearborn street.

Pole Locations.—New England Telephone and Telegraph Company, to erect two poles, Seattle street, Ward 25; to erect two poles, Westford street, Ward 25; to attach to three poles, Edison Electric Illuminating Company, Church street, Ward 20; to attach to one pole, Linden street, Ward 25; to attach to three poles, West End Street Railway Company, Essex street, Ward 25; to attach to one pole, Paris street, East Boston.

ARCHITECTS FOR OAK SQUARE ENGINE HOUSE.

Messrs. Maginnis & Walsh have been appointed as architects for the new engine house to be erected at Oak square, Brighton.

CLAIMS.

The Mayor has approved an award of \$300 to James O'Donnell, made by the Committee on Claims of the City Council on account of expense incurred and partial disability resulting from his being thrown from a team in the employ of the Sanitary Service, December 18, 1909. This amount is in addition to a former award of \$150 in compensation for a portion of wages lost while incapacitated.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Acting Mayor:

Albert H. Brown, Street Cleaning Service, 1 day at \$2.50, \$2.50; Patrick Murray, Paving Service, 24 days at \$2.25, \$54. Water Service. -Cornelius Sullivan, 2d, 2½ days at \$2.25, \$5.63; James Logue, 2½ days at \$2.25, \$5.63.

PERMISSION TO SELL.

The Mayor has granted to the Commissioner of Public Works permission to sell old junk, property of the Water Service of the Sewer and Water Division of this department, at 710 Albany street, value not to exceed \$500.

STREET COMMISSIONERS.

The Acting Mayor has approved orders of the Board of Street Commissioners determining that no persons have suffered damage in their estate by reason of the work done in connection with the following public improvements; and assessing against various estates the following amounts for benefits resulting from these works of public improvement:

Laying out and construction of Mallon road, Dorchester, as a highway from Bowdoin avenue to Rosseter street:

Lot.	Amount.
1. Trustees of St. Stephen's Settlement,	\$464 58
2. G. Phillip Wardner <i>et al.</i> , Trustees.	240 00
3. Nathaniel Francis Heirs.	611 00
5. Arthur L. Drown.	259 74
6. J. Scott McLearn.	178 62
7. Annie M. Gardiner.	148 92
8. J. Scott McLearn.	142 26
9. J. Scott McLearn.	133 62
10. J. Scott McLearn.	133 53
11. J. Scott McLearn.	142 89
12. J. Scott McLearn.	153 42
13. J. Scott McLearn.	163 95
14. J. Scott McLearn.	161 25
15. Annie E. McRae.	129 10
	<u>\$3,062 88</u>

Laying out and construction of Kilton street, Dorchester, as a highway from Harvard street northerly for a distance of about 658 feet:

Lot.	Amount.
1. Walton W. Blunt.	\$155 58
2. Charles F. Lynch.	123 46
3. Donald R. Stewart, Jessie W. Stewart.	114 03
4. Charles H. Greenwood.	114 03
5. Mary Bornstein.	114 03
6. Mary A. O'Meara.	114 03
7. Alfred Tewksbury.	114 03
8. Clara E. Brown.	114 03
9. George M. Wilder.	114 03
10. Emma L. Wood.	114 03
11. Charles H. Leach.	106 67
12. Charles H. Greenwood.	85 55
13. Emma L. Wood.	94 05
14. Mary M. Thode.	122 23
15. Emma L. Wood.	138 72
16. John W. Richardson, Alice M. Richardson.	156 57
17. Clara W. Keith.	151 00
18. Lillian O. Claggert.	145 43
19. Lillian O. Claggert.	139 91
20. William W. Towle.	134 34
21. William W. Towle.	128 77
22. Emma L. Wood.	123 21
23. Emma L. Wood.	117 64
24. Albion S. Whitmore.	121 93
25. Charles H. Greenwood.	40 47
	<u>\$2,997 77</u>

Laying out and construction of Creston street (formerly Grove street), Roxbury and Dorchester, as a highway from Blue Hill avenue to Normandy street:

Lot.	Amount.
5. Max Berenson, Morris Saltzer.	\$51 09
6. Samuel Carro.	173 10
7. Samuel Carro.	110 94
8. Samuel Carro.	69 32
9. Samuel Carro.	31 35
10. Angelia F. Eldridge.	26 35
11. Jennie Magolesky.	53 48
12. Jennie Magolesky.	74 01
13. Mary L. White.	138 72
14. Jacob Edelstein.	229 35
15. Ida Bernstein.	224 35
16. Zillie Friedman.	218 15
17. Bertha Aronson.	212 90
18. Sarah Grossman.	205 50
19. Pauline Levy.	194 10
20. Harry Jaffe.	173 10
21. Ellen A. Mahoney.	96 06
22. Sarah S. Porman.	197 76
23. Sarah S. Porman.	111 42
24. Jacob Rothschild.	149 40
25. Jacob Rothschild.	151 50
26. Jacob Rothschild.	150 12
27. Jacob Rothschild.	120 18
28. Sarah S. Porman.	150 00
29. Jacob Rothschild.	122 40
30. Jacob Rothschild.	147 90
31. Morris J. Weinbaum.	147 90
32. Antonio Russo.	122 40
33. Antonio Russo.	58 24
34. Rosie Hubbard.	173 20
35. Rosie Hubbard.	185 00
36. Mary Shear.	185 00
37. Eva Ullian.	185 00
38. Israel M. Ullian.	185 00
39. Nathan Glieman <i>et al.</i>	138 24
	<u>\$4,962 56</u>

The benefits assessed on account of the Hallet street improvement were as follows:

Lot.	Amount.
3. John H. Robinson <i>et al.</i> , Trustees.	\$1,251 70
4. James H. Riley, John P. Riley.	471 92
5. George P. Pierce Heirs.	213 20
6. John D. Sargent, Trustee, <i>et al.</i>	74 50
7. Mary J. Reddy.	208 30
8. Charles E. Hewins <i>et al.</i>	311 60
9. William D. C. Curtis.	220 59
10. William D. C. Curtis.	330 95
11. William D. C. Curtis.	452 70
12. Sarah L. McCrillis.	402 60
13. Henry Karlander.	444 00
14. John H. Robinson <i>et al.</i> , Trustees.	727 95
15. James H. Riley, John P. Riley.	450 56
16. George P. Pierce Heirs.	139 60
17. Patrick Kelleher.	249 00
18. Mary J. Reddy.	5 00
19. Charles E. Hewins <i>et al.</i>	398 60
20. Thomas F. Reddy <i>et al.</i> , Trustees.	55 28
21. Thomas F. Reddy <i>et al.</i> , Trustees.	45 97
22. Thomas F. Reddy <i>et al.</i> , Trustees.	157 16
23. Thomas F. Reddy <i>et al.</i> , Trustees.	110 72
24. Thomas F. Reddy <i>et al.</i> , Trustees.	66 45
25. Thomas F. Reddy <i>et al.</i> , Trustees.	43 51
26. Thomas F. Reddy <i>et al.</i> , Trustees.	42 74
27. Thomas F. Reddy <i>et al.</i> , Trustees.	41 96
28. Thomas F. Reddy <i>et al.</i> , Trustees.	41 19
	<u>\$6,957 75</u>

Damages were awarded as follows to the owners of various estates on account of the relocation and construction of Morton street, Dorchester, as a highway from Lucerne street to Norfolk street:

	Amount.
Walter L. Cherrington, 7,581 square feet.	\$2,974 30
Person or persons unknown (Alma street), 1,029 square feet.	—
Walter L. Cherrington, 3,083 square feet.	924 90
Person or persons unknown, 3,209 square feet.	—
Person or persons unknown (Wildwood street), 1,210 square feet.	—
Carl Thomsen, 1,240 square feet.	1,872 00
Joseph J. Donahue, 4,915 square feet.	1,474 50
Owner or owners unknown (Roosevelt street), 960 square feet.	—
Fred N. Russell, 801 square feet.	240 30
Joseph J. Donahue, 516 square feet.	154 80
Heirs or Devises of James A. Pierce and Caleb Chase, 854 square feet.	256 20
Heirs or Devises of James A. Pierce and Caleb Chase, 28 square feet.	7 40
Heirs or Devises of James A. Pierce and Caleb Chase, 47 square feet.	—
Owner or owners unknown (Verrill street), 335 square feet.	—
Owner or owners unknown (Sutton street), 80 square feet.	—
	\$7,904 40

Laying out and construction of Drayton avenue, Dorchester, as a highway from Quincy street to Bodwell street:

Lot.	Amount.
1. Mary E. Lord.	\$60 13
2. Clyndon H. Smith.	150 50
3. Annie M. Kelley, T. T.	154 35
4. Mary A. Quigley.	154 70
5. Annie M. Kelley, T. T.	152 65
6. Bernard Husband.	192 10
7. Bernard Husband.	141 82
8. Sarah and Joseph Wright.	159 39
9. Margaret G. Parsons.	143 88
10. Helen F. Devine.	207 00
11. Helen F. Moffan.	155 10
12. Emma F. Burrill.	155 50
13. Annie M. Kelley, T. T.	158 25
14. Edward K. Baker.	147 35
15. Frederick H. Lewis.	115 25
	<u>\$2,297 97</u>

In the laying out and construction of Hallet street (formerly Highland avenue), Dorchester, as a highway from Minot street to the Old Colony Railroad, the Board awarded damages to the owners of various estates as follows:

	Amount.
John H. Robinson and Julia F. Uford, Trustees, 20,020 square feet	\$3,901 60
James H. Riley, John P. Riley, 24,480 square feet	189 60
Heirs or Devises of George P. Pierce, 5,482 square feet	109 64
Patrick Kelleher, 4,001 square feet	80 02
John W. Dutton T. T., 47 square feet	1 00
Mary J. Roddy, 3,785 square feet	75 70
Charles E. Hewins <i>et al.</i> , 23,211 square feet	464 22
Person or persons unknown, 1,115 square feet	—
Thomas F. Reddy <i>et al.</i> , Trustees, 931 square feet	18 62
Henry Karlander, 74 square feet	175 00
Sarah L. McCrillis, grade damages	150 00
William D. C. Curtis, grade damages	200 00
	<u>\$5,665 40</u>

Benefits resulting from this improvement of Morton street were assessed against various estates as follows:

Lot.	Amount.
1. Fred N. Russell.	\$186 95
2. Fred N. Russell.	165 40
3. Joseph J. Donahue.	44 10
4. Joseph J. Donahue.	40 00
5. Joseph J. Donahue.	177 80
6. Joseph J. Donahue.	289 80
7. Joseph J. Donahue.	332 40
8. Joseph J. Donahue.	235 00
9. Joseph J. Donahue.	194 32
10. Joseph J. Donahue.	42 00
11. Carl Thomsen.	42 07
12. Joseph J. Donahue.	255 29
13. Carl Thomsen.	354 50
14. Carl Thomsen.	328 80
15. Susan E. Wadsworth.	387 10
16. Susan E. Wadsworth.	239 54
17. Susan E. Wadsworth.	53 70
18. Susan E. Wadsworth.	28 56
19. Susan E. Wadsworth.	233 52
20. Susan E. Wadsworth.	371 50
21. Susan E. Wadsworth.	352 00
22. Susan E. Wadsworth.	333 60
23. Susan E. Wadsworth.	286 50
24. Susan E. Wadsworth.	321 96
25. Susan E. Wadsworth.	62 52
26. James W. Kenney and Michael H. Curley.	709 50
27. Abbie F. Martin.	519 90
28. James W. Kenney.	49 05
29. James A. Pierce <i>et al.</i>	1,050 00
30. James A. Pierce <i>et al.</i>	1,025 00
31. James A. Pierce <i>et al.</i>	60 00
32. Marcia B. Uford.	151 44
33. Marcia B. Uford.	178 08
34. Marcia B. Uford.	420 20
35. City of Boston.	1,235 00
	<u>\$10,757 10</u>

The following estates sustain damages by the laying out of Hazelton street (formerly Tileston avenue), Dorchester:

	Amount.
John Twombly, grade damages (No. 25),	\$200 00
John Twombly, grade damages (No. 27),	250 00
Alfred J. Couture, grade damages.	250 00
Esther J. Toppan Heirs or Devises, grade damages.	250 00
	<u>\$950 00</u>

The Acting Mayor has also approved a vote of the Board abating an assessment of \$917.52 levied against the estate of William S. Dexter on account of the improvement of Amory street. After consultation with the Law Department, and on its advice, the Board voted to accept \$700 without interest.

PROCEEDINGS OF CITY COUNCIL.

Friday, August 11, 1911.

Special meeting of the City Council held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair.

The Clerk read the call for the meeting as follows:

City of Boston.

Office of the Mayor, August 10, 1911.

To the Members of the City Council:

You are hereby requested to assemble in the City Council Chamber, City Hall, on Friday, August 11, 1911, at three o'clock p. m., for the purpose of taking action on orders appropriating by loan \$48,000 for a new steamer for the Health Department and \$60,000 additional for the East Boston Courthouse and Police Station. These orders were recommended for adoption by his Honor Mayor Fitzgerald on June 13 and 16, and they will be in effect (unless rejected by the City Council) on August 12 and 15, respectively.

Respectfully,

WALTER L. COLLINS,
Acting Mayor.

Placed on file.

The Clerk, by direction of the President, called the roll to ascertain the attendance, with the following result:

Present—Coun. Attridge, Collins, McDonald—3.
The PRESIDENT—Three members being present, less than a quorum, the meeting stands adjourned.

The Council stood adjourned at 3.50 p. m.

MUNICIPAL BAND CONCERTS.

The Municipal Band of the city of Boston has been organized for this year, with thirty-five men, directed by Dionisio G. Cericola. Concerts will be given on Boston Common on Sunday afternoons, Franklin Park on Saturday afternoons, and in the different sections of the city evenings, starting July 7.

A new feature for this season is the "Noonday Concerts" on Boston Common. The concerts from 12 to 2 p. m. are given by the Municipal Band. Though an innovation in this country, the success attained by similar concerts in Paris, Berlin and other European centers indicates that the "Noonday Concerts" will be appreciated. It is hoped that, with the co-operation of the directors of the largest stores, etc., whose employees will be benefited in the future, that this line of work may be greatly enlarged. Below is a schedule of concerts for season:

Boston Common. Sunday afternoons at 3.30 p. m., July 2 to September 3, inclusive. Labor Day, September 4, 1911, at 3.30 p. m., Municipal Band, thirty-five pieces, Dionisio G. Cericola, leader.

Marine Park, South Boston. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive, and Labor Day, September 4, 1911. August 20, 3.30 p. m., Edwin G. Bates' Band, Edwin G. Bates, leader.

August 27, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.
September 3, 3.30 p. m., Post 26, G. A. R. Band, William A. Morrell, leader.

Pine Bank, Jamaica Pond. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive.

August 20, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

August 27, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.

September 3, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.

Wood Island Park, East Boston. One concert, Sunday afternoon, 3.30 p. m.

September 3, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.

Abbotswood, Franklin Park. Saturday afternoons at 3.30 p. m.

July 8 to September 2, inclusive, Municipal Band, Dionisio G. Cericola, leader.

District concerts given in different sections of the city by the Municipal Band, Dionisio G. Cericola, leader. Unless otherwise specified, concerts are from 8 to 10 p. m.

August 22, Heath square, Heath and Park streets, Roxbury.

August 23, Adams and Common streets, Charles-town.

August 24, Christopher Gibson Playground, Field's Corner.

August 25, Sumner and Jeffries streets, East Boston.

August 29, North square, North End, city.

August 30, Emerald and Compton streets, South End, city.

August 31, near 100 Savin Hill avenue, Dorchester.

September 1, Ashley avenue and Breed street, East Boston.

The schedule herewith presented is subject to change without notice. Postponed concerts will be given as soon as possible after the original date scheduled. No programs will be distributed, but the daily and Sunday newspapers of Boston will print from time to time the weekly schedules, programs and other data pertaining to the concert season. Programs will be announced at all concerts by use of the megaphone.

All communications relating to the concerts should be addressed to Secretary, Walter L. Finigan, of the Music Trustees, Room 905, Carney Building, Boston, for prompt consideration.

The Music Trustees have arranged the following band concerts for the coming week:

BOSTON COMMON, SUNDAY, AUGUST 27,
AT 3.30 P. M.

Municipal Band, D. G. Cericola,

Leader.

Program.

1. Overture. "Midsummer Night's Dream." Mendelssohn
2. Waltz. "Southern Roses." Strauss
3. Grand Fantasia from "Falstaff." Verdi
- (First time—by request.)
4. Trombone Solo. Selected.
- Mr. Stanley W. Gallo.
5. Suite. "Peer Gynt." Grieg
 - a. "Morning Mood."
 - b. "Ase's Death."
 - c. "Anitra's Dance."
 - d. "In the Hall of the Mountain King."
6. Grand Selection. "The Power of Destiny." Verdi
- (First time—by request.)
7. Spring Serenade. "Aubade Printaniere." Lacombe
8. Overture. "Die Meistersinger von Nurn-berg." Wagner

ABBOTSWOOD, FRANKLIN PARK, SATUR-
DAY, AUGUST 26, AT 3.30 P. M.

Municipal Band, D. G. Cericola,

Leader.

Program.

1. March. "The Watchword." Carte
2. Overture. "Die Meistersinger." Wagner
3. Waltz. "Jolly Fellows." Vollstedt
4. Selection. "The Power of Destiny." Verdi
5. Trombone Solo. Selected.
- Mr. S. W. Gallo.
6. Selection from "The Arcadians." Monckton
7. Suite. "Peer Gynt." Grieg
8. Grand Fantasia from "Falstaff." Verdi
9. March. "Hoch Habsburg." Kral
- "Star Spangled Banner."

JEFFRIES POINT DISTRICT, EAST BOSTON,
FRIDAY, AUGUST 25, AT 8 P. M.

Municipal Band, D. G. Cericola,

Leader.

Program.

1. March. "Stars and Stripes." Sousa
2. Overture. "La Gazza Ladra." Rossini
3. Selection. "Madame Sherry." Hoschna
4. Waltz. "Jolly Fellows." Vollstedt
5. Selection from "Il Trovatore." Verdi
6. Episode Militaire. "The Charge of the Hussars." Spindler
7. Selection. "The Chimes of Normandy." Planquette
8. Descriptive Fantasia. "The Sunny South." Lamp
9. Galop. "Infernal." Keler-Bela
- "Star Spangled Banner."

CHRISTOPHER GIBSON PLAYGROUND,
FIELD'S CORNER, THURSDAY, AUGUST
24, AT 8 P. M.

Municipal Band, D. G. Cericola,

Leader.

Program.

1. March. "The Commuters." Bendix
2. Overture. "Midsummer Night's Dream." Mendelssohn
3. Selection. "The Prince of Pilsen." Luders
4. Waltz. "Eternelle Ivresse." Gann
5. Selection. "The Three Twins." Hoschna
6. Serenade. "The Blue Mediterranean." Volpatti
7. Selection. "The Balkan Princess." Rubens
8. Suite. "Peer Gynt." Grieg
9. Descriptive Episode. "A Hunt in the Black Forest." Voelker
- "Star Spangled Banner."

ADAMS AND COMMON STREETS, CHARLES-
TOWN, WEDNESDAY EVENING, AUGUST
23, AT 8 P. M.

Municipal Band, D. G. Cericola,
Leader.

Program.

1. March. "En Masse." Reeves
2. Overture. "Orpheus." Offenbach
3. Selection. "The Midnight Sons." Hubbell
4. Waltz. "Espana." Waldteufel
5. Selection. "The Chocolate Soldier." O. Strauss
6. Intermezzo. "Gretchen." Martin
7. Selection from "The Arcadians." Monckton
8. Descriptive Episode Militaire. "The Charge of the Hussars." Spindler
9. "The Stars and Stripes." Sousa
- "Star Spangled Banner."

HEATH SQUARE, HEATH AND PARKER
STREETS, ROXBURY, TUESDAY,
AUGUST 22, AT 8 P. M.

Municipal Band, D. G. Cericola,
Leader.

Program.

1. March. "Up the Street." Moss
2. Overture. "Zampa." Herold
3. Selection. "Madame Sherry." Hoschna
4. Waltz. "Wedding of the Winds." Hall
5. Selection. "The Man Who Owns Broadway." Cohen
6. Spanish Serenade. "La Paloma." Fradrier
7. Popular Gems.
 - a. "Put Your Arms Around Me, Honey." Von Tilzer
 - b. "Kiss Me, My Honey." Snyder
8. Descriptive Episode. "A Hunt in the Black Forest." Voelker
- "Star Spangled Banner."

CHILDREN'S PARTIES AT THE
ART MUSEUM.

Through the generosity of one of the trustees of the museum, parties of children were brought to the museum every morning during July and August, to listen to stories about objects in the museum. A trained story-teller, Miss Dorothy Hopkins, was engaged for this work. Each morning, about half-past nine, the children gathered in the lecture hall; a lantern slide thrown on the screen, showing some painting or piece of sculpture, and while the children looked at it Miss Hopkins told some story which it suggested.

In the course of an hour some three or four objects are thus brought before the children's attention. At the conclusion of the hour the children were taken to see just these objects, and given each a postal card with an illustration of one of them to take home.

The children were gathered into groups of about fifty, one group from each of the settlement houses in the city and one from each of the thirty playgrounds in the charge of the Boston School Committee. Free transportation to and from the museum was furnished, and the children were in charge of competent persons from the time they left the settlement house or playground till they returned. Brought from all quarters of the city, as they were, and representing all sections of the community, it is hoped that they will make the museum better known all over the city.

The real object of the plan is to teach large numbers of children to regard the museum as a place for genuine recreation. No effort is made to teach them about art. On the other hand, they are encouraged to look carefully first at lantern slides of objects and then at the objects themselves, while they are entertained by stories which the objects suggest. If the children of Boston can learn to enjoy works of art as children, a more wide and real and intelligent enjoyment of art may be expected in another generation than exists to-day.

FINANCE COMMISSION.

BOSTON, August 16, 1911.

To the Honorable the Mayor and City Council;

GENTLEMEN, The Finance Commission respectfully submits the following report upon the subject of fire protection in the City of Boston:

I. EXISTING CONDITIONS.

The bulk of Boston's large business is conducted in a section of the city where the fire hazard is very large. The streets in the business district are so narrow as to be of little value as barriers against fire, and many of the buildings are old, with little or no fireproof material in their construction, and without proper facilities for access by the Fire Department. Fires in this district are almost invariably attended with serious losses. A conflagration would be certain to cause tremendous financial loss, and might cause a temporary paralysis of business during which the entire community would suffer.

In many residential sections of the city entire streets present a solid front of dwellings made of what has been properly styled "tinder box" construction. Dorchester is the most conspicuous example, but similar conditions are found in the other residential sections. There are exceptional fire hazards in East Boston and Charlestown, due partly to dwelling houses of this type, partly to the presence of factories, lumber yards, railroad sheds and wharves, and partly to the fact that apparatus sent from other parts of the city to give relief may be delayed on the bridges or ferries over which most of the assistance to the local fire companies must come.

The large area outside of "the building limits" in Boston, that is, outside the limits within which the erection of wooden buildings is prohibited by law, adds greatly to the fire risk. Figures submitted by the Fire Commissioner show that in the seven cities of the United States which have the largest population the percentage of the area of the building limits to the total city area is the lowest in Boston. The area within the building limits in Pittsburg is over one-fifth of the total area, in Chicago it is over one-fourth, in Baltimore nearly one-half, in St. Louis and Philadelphia over one-half, and in New York practically the whole area is included within the building limits. In Boston, however, less than one-tenth of the total area is within the building limits. All things considered, Boston's fire risk is one of the heaviest in the large cities of the United States.

The Fire Department is entirely capable of handling ordinary fires. It has sufficient apparatus of its kind, and it is kept in good condition. It is generally admitted that the firemen are well equipped physically and mentally and that the officers are experienced and able. The Fire Commissioner is conducting the affairs of the department intelligently and faithfully.

The department, however, is not as well equipped as it should be for dealing with extraordinary fires. Any such fire, under existing circumstances and with unfavorable weather conditions, might result in a disastrous conflagration. In order to deal promptly and effectively with the larger and more dangerous fires, the department should have in every company a sufficient quota of men available for immediate duty and an adequate equipment of the best modern fire apparatus. In these two essentials the department is lacking and to this is due

largely the lack of sufficient protection against fire in Boston.

II. * RECOGNIZED NEED OF BETTER PROTECTION.

That Boston needs better fire protection is not a new discovery; it has been known for a long time by the city authorities, by insurance officials and by the citizens generally. A year ago the Mayor, vividly impressed with the lessons of the Albany street fire, called the attention of the Chamber of Commerce and of the Finance Commission to the lack of sufficient fire protection, and invited these bodies to investigate and report on several phases of the situation; at about the same time he also appointed a special commission to study the defects in the building laws, with the intention of submitting a bill, remedying such defects, to the incoming Legislature, and these various bodies made the requested investigations and reports.

The Fire Commissioner and the local and national boards of fire underwriters fully recognized the need of better protection against fire, and made certain definite recommendations for improvement. The citizens generally recognized the need of decreasing the fire hazard and of increasing the efficiency of the Fire Department, and their views were reflected in the columns of the newspapers, which appreciated the existing dangers and joined in the general demand for their abatement.

One of the greatest needs, according to the underwriters, the Fire Commissioner, and all persons familiar with conditions in the Fire Department, was the appointment of additional firemen. The Fire Commissioner on April 11, 1911, wrote to the Mayor requesting an appropriation of \$75,000, to cover the salaries and expenditures of additional firemen. In this letter the commissioner quoted a report of the National Board of Fire Underwriters on the Fire Department of the City of Boston, as follows:

"The fire force, while nominally strong, is seriously weakened by the allowance of time off under the present arrangements; even companies in the most important districts are often reduced to four or five men in quarters during eleven out of twenty-four hours. At such times companies responding to fires must assist one another with a loss of valuable time at the most critical stage. This is the most serious deficiency of any pertaining to the department and demands immediate attention. The number of men in each company should be increased, or at least provision made for relief men to take the places of all members on vacations, sick and special leave or details and in some cases for those on days off.

"Members are allowed two meal periods of two hours or three of one and one-quarter hours daily, one day off in five and fourteen days' annual vacation. These with the details, sick leaves, etc., reduce the fire force during eleven and one-half hours each day to about one-half and in many instances less than one-half of the total membership."

The Fire Commissioner also shows in the same letter that in vacation months, May to November, engine and ladder companies requiring thirteen and fourteen men sometimes have only five; companies requiring nine or twelve men sometimes have only four, and companies requiring seven and eight sometimes have only three men. (See Minutes of City Council, 1911, pages 271, 272.)

The Finance Commission on March 22, 1911, recommended the appointment of

fifty additional firemen, the number which the Fire Commissioner then estimated to be absolutely necessary, and since that time practically nothing has occurred to lessen the necessity for the recommended increase in the force.

III. FAILURE TO IMPROVE CONDITIONS.

Notwithstanding the recognized need for improvement, and the various recommendations made as a result of the investigations requested by the Mayor, practically nothing has been accomplished in the last year, except the authorization of a high pressure water service, which is to be installed in the business district. When this service is completed it will greatly strengthen the city's fire fighting facilities, but it does not help the present situation in the slightest degree. The Legislature defeated the attempt to strengthen the building laws, the department force has not been increased as requested, and the situation is practically the same as it was a year ago, when the Mayor called public attention to the pressing need of greater protection against fire.

IV. THE CAUSE OF THE SHORTAGE OF FIREMEN.

Though the failure to increase the number of firemen in the past year was due to the non-action of the present Mayor and City Council, the primary cause of the shortage was due to the action of previous city governments. As pointed out in the report of the National Board of Fire Underwriters, the allowances for time off and for meal hours has greatly weakened the department force. Prior to December, 1905, such allowances were governed by the department regulations and were controlled by the head of the department; but in that year control of the allowances for time off, and in 1909 control of the allowances for meal hours, was taken away from the Fire Commissioner and both matters were regulated by ordinance.

Politics was the moving cause of both these transfers of the Fire Commissioner's power to regulate the hours of labor in his department, and of the resulting shortage of firemen available for duty. Thus, as a result of the bidding for firemen's votes by rival candidates for the Democratic nomination for Mayor in the fall of 1905, the firemen were given by ordinance one day off in five, instead of one day off in eight as previously given under the regulations of the department. (See Ordinances of 1905, chapter 4.) This action was taken against the Fire Commissioner's protest that the force would be reduced below the actual needs of the service. Likewise, in the desire to secure the political support of the firemen, the 1909 ordinance was passed, requiring that the members should be allowed for meals each day "either three periods of one hour and fifteen minutes each, or two periods of two hours each." This ordinance superseded the department's regulation giving the members an hour for each of three meals a day. (Ordinances of 1909, chapter 11.) This second instance of mischievous meddling with the internal affairs of the department was opposed by the Fire Commissioner, as shown by the following letter:

HEADQUARTERS, FIRE DEPARTMENT;
BOSTON, December 26, 1908.

JOHN T. PRIEST, ESQ., City Clerk,
City Hall, Boston:

DEAR SIR: In reply to your letter of December 22, stating that the Board of Aldermen requests my opinion in regard to the inclosed ordinance, I am

opposed to such an ordinance, which I believe would impair the efficiency of this department, and, in my opinion, is not essential to the welfare of the men.

Yours very truly,
S. D. PARKER, *Commissioner*.

The ordinance was vetoed by Mayor Hibbard, but was passed by the City Council over his veto.

V. REMEDIES FOR EXISTING DEFECTS.

1. There is urgent need for amending the building laws and for extending the area of the present building limits, and an effort should be made to procure suitable legislation in these particulars.

2. There is an obvious need of increasing the fire-fighting facilities of the department, so as to get more men and more apparatus more quickly to a fire than is at present possible. In fire fighting, as in war, success often turns upon getting the largest force in the quickest time to a given point. The Finance Commission believes that the appointment of fifty additional firemen would afford some relief for the present situation, but it thinks this is not all that is required. Means must be provided which will enable the men to get to the fire quicker than is possible with horse-drawn apparatus, such as is now used in the department. At the request of the Finance Commission the Fire Commissioner has made a study of the relative cost and efficiency of horse-drawn and motor apparatus, and has submitted a report with his recommendations, a copy of which is hereto annexed. He recommends that the department be authorized to expend \$200,000 for the purchase of the following motor apparatus:

First.—Fifteen automobile runabouts, to replace fifteen horses and fifteen buggies now used by the District Chiefs, the Superintendent of Repairs and the Superintendent of the Fire-Alarm Branch.

Second.—Three automobile combination wagons to replace six horses, one wrecking wagon and the two supply wagons of the Fire-Alarm Branch and the Repair Division.

Third.—Ten automobile chemical hose wagons to replace twenty horses and ten chemical engines.

Fourth.—Thirteen automobile chemical hose wagons (of sufficient capacity to "service" the high-pressure system in future years if necessary), to replace twenty-six horses and thirteen ordinary hose wagons.

Fifth.—Four automobile ladder trucks to replace twelve horses and four out-of-town ladder trucks.

Sixth.—Two automobile ladder trucks to replace four horses and two chemical engines.

The amount recommended by the Fire Commissioner (\$200,000) is about \$34,000 more than his present estimate of the cost of the new motor apparatus minus the amount which would be received in exchange for the old equipment, but he believes that it would be better to make an appropriation of \$200,000, so as to leave sufficient margin for differences between his estimates and prices that might be offered and also for changes in or additions to his plans. As the estimated net cost is \$166,035, the Finance Commission, however, believes that if \$175,000 be appropriated a sufficient margin will be afforded.

The plan would involve a large capital expenditure which could be justified only by a large increase in the efficiency of the department. The Fire Commissioner believes the expenditure would be justified

by the large gains in efficiency. These gains he sets forth as follows:

First.—The speed of horses responding to an alarm is from twelve to fifteen miles an hour under the best conditions. The automobile will cover more than twice this distance in the same time if necessary.

Second.—It can cover a long distance with the same speed as short ones. This is impossible with horses.

Third.—It is back in quarters quicker than horses and ready to respond to another alarm.

Fourth.—The services of the driver of an automobile are available which is not so with the driver of horses.

The Fire Commissioner does not include in the prospective purchase of motor apparatus gasoline pumping engines, motor water towers, or heavy motor ladder trucks, but confines his recommendations to such apparatus as seems to him clearly to have passed the experimental stage, and to have demonstrated its utility in actual service. He is also certain that his plans can be executed without difficulty in regard to the housing and repair of the new apparatus, or the storage of gasoline, the department's resources being sufficient in his opinion, to provide for these details, and he expects no difficulty in training the present drivers of horses to run the automobile apparatus.

The saving in maintenance resulting from the substitution of motor for horse-drawn apparatus would be at least as much as the Fire Commissioner estimated in his report to the Finance Commission dated August 8, 1911, namely, at the rate of \$50 for one-horse apparatus and \$100 for two-horse apparatus, and probably would be more, as the Fire Commissioner's estimate does not include the cost of repairs of horse-drawn apparatus. Against the saving in maintenance, however, there should be set off the larger capital charges of motor apparatus, distributed over the years of the life of such apparatus, as it costs considerably more than horse-drawn apparatus. If motor apparatus were to be substituted for new horse-drawn apparatus, the total annual increase in expenses would not, in the opinion of the Finance Commission, exceed \$20,000, and probably would not exceed \$15,000; but the horse-drawn apparatus is not new, and much of it would soon have to be replaced at all events, therefore the above estimates of increased expenditures should be somewhat reduced. Assuming, however, that the increase may be as high as \$20,000 a year, the Finance Commission believes it would be entirely justified by results. The department could utilize for service at fires the forty-seven drivers of the new motor apparatus, whereas the service at fires of the drivers of horse-drawn apparatus is forbidden by the department rule requiring such drivers to stand by their horses, and is in fact seldom utilized. This additional service alone would seem to justify the proposed increase in expenses; but when the greatly increased efficiency of the department as a whole is considered, the Finance Commission thinks there can be no doubt whatever of the wisdom of the proposed change.

3. The Fire Commissioner should have greater control over his department than he has at present. He should not be hampered by the political activity of the firemen's organization, exercised either in the Legislature, in the City Council, or with the Mayor; nor by the inelasticity of such ordinances as regulate the time off, or the meal hours of the firemen. These ordinances should be repealed so as to restore his authority to regulate the internal affairs of his own department.

The Finance Commission recommends:
1. A renewal of the efforts to secure legislation amending the building laws and extending the building limits.

2. That the Mayor and City Auditor, acting under section 3 of chapter 486 of the Acts of 1909, transfer from the Reserve Fund to the appropriation for the Fire Department the sum of \$193,000 to be used for the following purposes, viz.: \$18,000 for the salaries for the remainder of the present fiscal year of fifty additional firemen, and \$175,000 for the purchase of the motor apparatus recommended by the Fire Commissioner; or that the Mayor and City Council appropriate from the Reserve Fund, or from taxes, the sum of \$193,000 for the said purposes. It has been customary to provide fire apparatus out of taxes instead of by loans, and the established practice should be followed in this instance. The fact that the apparatus is of the motor instead of the horse-drawn kind furnishes no reason for changing the established financial policy in this respect.

3. Chapter 4 of the Ordinances of 1905 and chapter 11 of the Ordinances of 1909, which regulate the time off and meal hours, respectively, of the firemen, should be repealed, so as to restore the Fire Commissioner's authority over his department.

Respectfully submitted,
THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

APPENDIX.

REPORT OF THE FIRE COMMISSIONER TO THE FINANCE COMMISSION.

HEADQUARTERS FIRE DEPARTMENT,
CITY OF BOSTON,
BRISTOL STREET, BOSTON,
August 8, 1911.

Re Motor Apparatus.

FINANCE COMMISSION,
Tremont Building, Boston, Mass.:

GENTLEMEN,—This department has made a careful study of changing its horse-drawn apparatus to that of motor driven type. The present equipment of the Boston Fire Department has proven up to date an efficient fire stop for both down town and out of town fires. Any replacement of this apparatus necessitates changing from sure protection to untried apparatus whose efficiency under trying conditions may prove problematic. When it is considered that the value of the property protected is \$1,400,000,000 and the number of people served is approximately 1,000,000 the seriousness of any change from present satisfactory conditions can be fully realized. No large city has as yet adopted any material amount of motor apparatus. Small cities, where the conflagration risk is neglected and economy is the essential item, are its chief exponents. It has, therefore, been considered wise to recommend only such motor apparatus as has been tried and proven efficient under all conditions. After a complete investigation the following is recommended:

RECOMMENDATIONS.

It is recommended that \$200,000 be expended by this department for motor apparatus. If this sum is considered excessive the first three subsidiary recommendations involving the sum of \$100,000 should be adopted. It is suggested that this sum might properly be transferred from the reserve.

The recommendations are:
First.—The replacement of all district

chief's buggies and the buggies of the Superintendent of Repairs and the Superintendent of Fire Alarm by automobile runabouts. This involves fifteen horses and buggies.

Second.—The replacement of the present two-horse wrecking wagon and the two two-horse supply wagons of the Fire Alarm Branch and the Repair Division by automobile combination wagons which will be duplicates of the chemical hose wagons and will constitute reliefs for the same. This will involve three wagons and six horses.

Third.—The replacement of the entire chemical engine equipment by automobile chemical hose wagons. This involves ten chemical engines and twenty horses.

Fourth.—The replacement of thirteen ordinary hose wagons by automobile chemical hose wagons of sufficient capacity to serve the high pressure system in future years if necessary. This involves thirteen wagons and twenty-six horses.

Fifth.—The replacement of four out of town ladder trucks by the same number of automobile ladder trucks. This involves four ladder trucks and twelve horses.

Sixth.—The replacement of two chemical engines by automobile ladder trucks. This involves two chemical engines and four horses.

COST OF EXCHANGE.

This entire replacement involves the sale of eighty-three horses, eighty-three harnesses, twelve chemical engines, fifteen buggies, sixteen wagons, and four ladder trucks. Computed at the following prices, which could no doubt be obtained in exchange for new apparatus, the following amount would be received:

Horses, 83 at \$150	\$12,450
Chemical engines, 12 at \$500	6,000
Wagons, 16 at \$100	1,600
Buggies, 15 at \$50	750
Harnesses, 83 at \$5	415
Ladder trucks, 4 at \$500	2,000
	\$23,215

The necessary equipment to replace this apparatus would cost:

Combination hose wagons, 26 at \$5,000	\$130,000
Ladder trucks, 6 at \$5,500	33,000
Runabouts, 15 at \$1,750	26,250
	\$189,250
	23,215
	\$166,035

In order that the purchasing authority may have proper leeway for changes in plans, additions thereto, and changes in prices it would seem best to recommend that \$200,000 be made available for the carrying out of these recommendations.

DIFFERENCE IN MAINTENANCE EXPENDITURES.

To maintain one horse one year in the Boston Fire Department costs \$250. This figure has been obtained by taking the approximate average expenditure for the maintenance of horses for the last five years. These expenditures are made up of bills for the following: hay, grain, straw, shoeing, purchase and exchange of horses, harnesses and repairs, horse hire, attendants at hospital, medicines, etc.

There is considerable difficulty in estimating what would be the maintenance costs of motor equipment in this department. The maintenance costs of smaller cities and towns, in my opinion, are not

reliable. They are based on smaller service mileage such as is not comparable with the work in Boston. Moreover, the manufacturers of motor apparatus make many important repairs without cost at this time. It is reasonable to expect that later these repairs will not be free and will be more numerous.

The cost of Motor Chemical 13 of this department for one year has been \$338. This includes an expenditure of \$100 for spare tires.

In my opinion the maintenance expenditures of motor chemical apparatus would not exceed \$500, or the maintenance expenditure for horse-drawn apparatus. It is possible that the charges would be somewhat less than \$500, but considering the increase in repairs as the car depreciates, the heavy cost of repairs resulting from accidents, and the high cost of maintenance of pleasure cars, and the uncertainty with respect to depreciation, I do not feel that it would be safe to estimate any material and sure saving in maintenance over horse-drawn apparatus. At the same time motor apparatus could unquestionably be maintained for not more than \$500 per piece and there would probably be some saving.

It is not out of the question that this saving would amount to not less than \$50 per horse or \$100 per team. In the case of the larger plan this would amount to \$4,150 per year or the interest on about \$104,000 at 4 per cent. In the case of the smaller plan a saving of \$100 per team would amount to \$2,250 per year or the interest on about \$56,000.

It is apparent that the services of drivers who are paid \$1,200 per year would be available with motor apparatus.

GAIN IN EFFICIENCY.

First. The speed of horses responding to an alarm is from twelve to fifteen miles an hour under the best conditions. The automobile will cover more than twice this distance in the same time if necessary.

Second. It can cover a long distance with the same speed as short ones. This is impossible with horses.

Third. It is back in quarters quicker than horses and ready to respond to another alarm.

Fourth. The services of the driver of an automobile are available which is not so with the driver of horses.

Dorchester, with its large area of wooden buildings, and West Roxbury, rapidly building up in the same manner, needs just such fire service as automobile chemical hose wagons can give. Their speed will enable them in the case of single fires to reach the fires quicker and extinguish it in its incipency. In the case of larger fires they will be enabled to cover long distances at great speed which will be necessary when flying sparks travel from roof to roof.

APPLICATION OF THE NEW EQUIPMENT.

The plans of this department contemplate the installation of motor apparatus in the following houses:

First.—Ten chemical engine companies.

Second.—Fifteen chiefs' buggies.

Third.—Three administration wagons.

Fourth.—Six out-of-town ladder trucks, to wit, Ladders 27, 25, 16 and 6, and ladder trucks in place of Chemical Engines 5 and 6.

Fifth.—The installation of automobile hose tenders in the quarters of Engines 16, 17, 18, 19, 20, 28, 29, 30, 34, 37, 41, 45 and 46.

These wagons are to be built of a sufficient capacity to carry 1,000 feet of 3-inch hose, thereby making them available

for service as high pressure wagons in the down town district if so desired in later years.

SMALLER PLAN.

If the sum of \$200,000 is considered beyond the means of the city for the present, I earnestly recommend that so much of the recommendations as involves the change of horse-drawn chiefs' buggies and chemical engines to motor driven be adopted. The smaller plan includes the first three recommendations with the exception that there will be twelve chemicals. The figures involved are:

Sale of present equipment:	
Horses, 45 at \$150	\$6,750
Harnesses, 45 at \$5	225
Buggies, 15 at \$50	750
Wagons, 3 at \$100	300
Chemical engines, 12 at \$500	6,000
	\$14,025

Cost of new equipment:	
Runabouts, 15 at \$1,750	\$26,250
Chemical engines, 15 at \$5,000	75,000
	\$101,250

The difference in maintenance: Possible saving of \$2,250 per year.

Estimated net sum for smaller plan, \$100,000.

NOT RECOMMENDED.

It has not seemed wise to recommend the purchase of gasoline pumping engines for the following reasons:

First.—It has not yet been proven that the gasoline pumping engine can maintain a capacity of 700 gallons per minute for a material length of time.

Second.—Purchases of these engines up to date have been in the nature of experiments. Boston with its heavy fire risk cannot afford to experiment in any large degree with the most important part of its equipment, the pumping engine.

Third.—No large city has as yet done more than buy an experimental gasoline engine.

Fourth.—It is very questionable as to whether a motor drawn steam boiler, such as is in service in New York, may not prove a more satisfactory type than the single piece gasoline pumping engine and hose cart.

It is possible that later a gasoline driven engine may be perfected that will pump with reliability over 700 gallons and which will also carry 1,000 feet of hose and ten men. For the present I am of the opinion that there is no such engine. Should it be developed the economies possible will not be lessened by the adoption of these recommendations.

In my opinion the city should not proceed beyond the purchase of a single experimental engine which could be made from department funds.

On similar grounds no purchase of motor water towers or heavy ladder trucks should be made. Up to date there has been but one motor water tower in existence in this country, and that but a very short time. There are very few heavy motor ladder trucks. Considering the supreme necessity of maintaining the efficiency of these fire fighting machines, as well as the pumping engines, it seems wise to delay any action with respect to this apparatus for the present.

CONCLUSION.

I desire to call your attention to the fact that this department has recommended only such equipment as has been tried and proven reliable. The proposed increase in efficiency will apply to a great

extent to Dorchester and West Roxbury. These sections of the city will greatly benefit by fast moving chemical wagons. The recommendations have involved a sum of money which might justly be expended from the reserve if it is proposed to maintain the Fire Department of the city on an up-to-date basis.

Very respectfully,

CHARLES D. DALY,
Fire Commissioner.

UNIVERSITY EXTENSION COURSES.

The following courses of lectures have been arranged with the Art Museum for the coming winter by the Committee on Extension Courses:

1. Moslem Art and Civilization. Illustrated lectures, reading, and written work, and the study of objects in the museum. Monday and Wednesday at 4 p. m. (Quarter course, first half-year.) Mr. Garrick M. Borden of Harvard University. Fee, \$2.50.

This course takes up the art and civilization of Persia, Turkey, Moslem India, Egypt, North Africa and Spain, and is planned to interest the following classes of students:

(1.) For the teacher of history the points of contact between the east and west will be noted; the Crusades, the Spanish Caliphate, the Saracens in Sicily, the relations of Venice with the Eastern Empire and the Turks, the preservation of Greek learning by the Arabs and its transmission through them, though in a changed form, to Western Europe.

(2.) For the student of life and manners various objects of Moslem art, such as manuscripts, textiles, metalwork, and pottery will be studied, not only as objects of artistic importance, but from the point of view of the handicrafts; the processes of their production will be described, and their use in the affairs of daily life and religion explained.

(3.) For the student of literature the connection between Moslem literature and art will be shown by photographs of the Makamat of Hariri and its Arabic miniatures, and, best of all, by the texts of later Persian poets illustrated by numerous miniatures.

(4.) For the student of the history of art there will be a consideration of the various objects of Moslem art from the point of view of origins, chronology and classifications.

(5.) For the student of architecture attention will be directed to the five great schools of Moslem architecture: (1) Syria and developments in Egypt; (2) North Africa and its near neighbor, Moorish Spain; (3) the Turkish Imperial Mosques derived from Santa Sophia; (4) the original constructive architecture of Persia; (5) the architecture of Moslem India derived from Persia.

(6.) For the artist and the critic special study will be given to those objects which are generally considered the highest achievements in the field of Moslem art. An attempt will be made to define what constitutes the distinctive excellence of Moslem art, the art of the Nearer Orient.

This course will be illustrated by lantern slides, by photographs and plates, but especially by means of original works of Arabic and Persian art belonging to the museum. A list of collateral readings will be furnished for those who desire to receive credit for the course, and a reservation of books will be made in the Boston Public Library.

2. The Mythology of Greece and

Rome, with special reference to its influence on European literature. Lectures, reading, and written work, and the study of objects in the museum. Monday and Wednesday at 4 p. m. (Quarter course, second half-year.) Dr. Arthur Fairbanks, Director of the Museum of Fine Arts, and an assistant. Fee, \$2.50.

This course is intended primarily for teachers of English literature and of other modern literatures. It will include exercises in the study of myths as represented in the Greek vases and other works of art in the museum.

Application blanks for these courses may be obtained at the museum, or by writing to the Commission on Extension Courses, 19 University Hall, Cambridge.

COPIES A BOSTON IDEA.

The new Social Research Council of Boston is a central clearing house for the forty or more local institutions engaged in social research, and is the headquarters for information as to work completed or in progress. This council is part of the general movement to prevent unnecessary duplication of effort in all present-day work. Its survey of local investigations includes amusement and recreation, child welfare, education, health and sanitation, housing and topics pertaining to labor and to conditions in homes.

Similar work is being carried on in Kansas City, Mo., by the city's Board of Public Welfare, which is correlating the various remedial activities of the city, and is undertaking a general social survey. The five members of the Board are appointed by the mayor, and serve without pay.

To relieve the distress of families whose supporting members have, on account of violations of city ordinances, been placed in the workhouse, the Board of Welfare has arranged to turn over to such families sums of money apportioned according to the work done by the prisoners. More than \$600 per month is collected from paroled prisoners outside the workhouse and is turned over to their families. There are now about 100 prisoners on the Board's farm, which covers 130 acres about eight miles from the city center, and the results have been very satisfactory.

The Board supervises public dances, moving picture shows and theatrical performances.

MUNICIPAL LODGING HOUSE FOR WORKING GIRLS.

BERLIN, GERMANY.—A municipal boarding house for working girls is projected by the Town Council of Rixford, one of the boroughs of Greater Berlin. A lady who desires to remain unknown has offered to subscribe \$25,000 toward the cost of erecting the building, on condition that the municipality gives the necessary plot of land and undertakes the supervision of the management. The scheme has been favorably viewed by the Rixford Town Council, which has appointed a committee to work out the details. It is proposed to erect a home where 300 girls can live and obtain their meals at a minimum expense. Only girls who are earning their own living and who have no parents in Greater Berlin will be admitted to the home. As there is a great demand for agreeable homes for girls who are earning their own living, the Association of Female Commercial Employees of Greater Berlin, which has a membership roll of 30,000, has addressed a letter to the Rixford Town Council, expressing the hope that the proposed boarding house

will be built with all possible speed. Although there are many forms of municipal enterprise in Germany, this will be the first municipal hotel.—*Municipal Journal*.

BOSTON'S PARKS AND PLAYGROUNDS.

Number of large parks, 24; playgrounds, 23; small parks and squares, 55; total area, 2,534 acres; total value, \$60,374,600, which far exceeds that of any other American city except New York.

CITY OF BOSTON.

PROPOSALS FOR PIPE SEWERS AND DRAINS IN FREEPORT STREET AND CONLEY STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe sewers and drains in Freeport street, from Conley street, 110 feet northerly, and in Conley street from Norwood street, 100 feet easterly, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of two hundred dollars (\$200) to secure the due performance of the contract and the full protection of the city. Forms of proposals may be obtained at Room 49, City Hall. Each proposal should be inclosed in an envelope, sealed, marked "Proposal for Sewer in Freeport and Conley Streets," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, August 25, 1911, with a certified check for one hundred dollars (\$100), payable to and to become the property of the city if the proposal after acceptance is not carried out. The proposals will then and there be publicly opened and read. Proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 17, 1911. (Aug. 19.)

CITY OF BOSTON.

PROPOSALS FOR BUILDING CATCH-BASINS AND DRAINS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building catch-basins and drains in South Roxbury and Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of fifteen hundred dollars (\$1,500) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Building Catch-basins in South Roxbury and Dorchester," and left at Room 57, fourth floor, City Hall, before 12 m. on Friday, August 25, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 17, 1911. (Aug. 19.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Public Grounds Department of the City of Boston invites sealed proposals for soil work, renovation and regrading on Boston Common, and giving bond of a surety company therefor in the sum of \$10,000. Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left there before 12 o'clock m. of Friday, September 1, 1911, at said office, with a certified check for \$1,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall, previous to the time named for opening bids. No bid will be received until after samples of the soil and manure have been submitted to the landscape architects at the office of the superintendent, and approved by them. The superintendent reserves the right to reject any and all proposals and to award the contract as he deems for the best interest of the City.

D. H. SULLIVAN,
Superintendent of Public Grounds.

Boston, August 5, 1911. (Aug. 19.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR STONY BROOK, SECTION 8.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building Section 8 of the Stony brook conduit, extending 940 feet, more or less, from a point in Hyde Park avenue, 75 feet, more or less, southwesterly of Tower street, and connecting with the existing Stony brook channel, in West Roxbury, together with appurtenances, and giving bond therefor of a surety company approved by the commissioner in the sum of twenty-five thousand dollars (\$25,000), to secure the due performance of the contract and the full protection of the city. Forms of proposals may be obtained at Room 49, City Hall. Each proposal should be inclosed in an envelope, sealed, marked "Proposal for Building Stony Brook Conduit, Section 8," and left at Room 57, fourth floor, City Hall, before 12 m. on Monday, August 28, 1911, with a certified check for five thousand dollars (\$5,000), payable to and to become the property of the city if the proposal after acceptance is not carried out. The proposals will then and there be publicly opened and read. Proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the proposals. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, Aug. 3, 1911. (Aug. 19.)

CITY OF BOSTON.

PROPOSALS FOR CLEANING CATCH-BASINS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for cleaning catch-basins in the following districts: No. 1, South Boston, about 200 basins; No. 2, East Boston, about 200 basins; No. 3, Charlestown, about 200 basins; No. 4, Brighton, about 200 basins; No. 5, West Roxbury, about 300 basins; No. 6, Dorchester, about 300 basins; district south of and not including Dover and Berkeley streets, about 500 basins, and giving bond therefor of a surety company approved by the commissioner in the sum of five hundred dollars (\$500), for each district to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Cleaning Catch-basins," and left at Room 57, fourth floor, City Hall, before 12 m. on Tuesday, August 29, 1911, with a certified check for three hundred dollars (\$300), for each district, payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, August 17, 1911. (Aug. 19.)

CITY OF BOSTON.

PROPOSALS FOR INSTALLING HOT WATER SUPPLY, ETC., AT THE COURT HOUSE, PEMBERTON SQUARE, BOSTON.

The Superintendent of Public Buildings of Boston, Massachusetts, invites proposals for installing hot water supply, etc., for the Registry of Deeds at the Court House, Pemberton Square, Boston, according to specifications and giving a bond therefor of a surety company satisfactory to the superintendent in the sum of \$500. Only proposals obtained at the office of the Superintendent of Public Buildings, 100 Summer street, Boston, filled out, signed by the bidder and left before 12 o'clock noon of Thursday, August 31, 1911, at said office, with a certified check on a Boston bank for \$200, payable to and to be the property of the City of Boston if the proposal is not carried out, will then and there be publicly opened and read. Proposals must be placed in envelopes, properly sealed, and marked "Proposal for Hot Water Supply." The bid must be made in duplicate, the one with the check to be left as above, the duplicate without the check to be deposited with the City Auditor, City Hall, Boston, previous to the time named for opening of bids. The undersigned reserves the right to reject any and all proposals or to award the contract as he deems best for the city's interest.

M. J. FISH,
Superintendent of Public Buildings.
(Aug. 19-26.)

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GUTTERS, CROSSEWALKS AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Bradshaw street, between Charlotte and Glenway streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Wednesday, August 30, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters, Crosswalks and Sidewalks in Bradshaw Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, August 17, 1911. (Aug. 19.)

CITY OF BOSTON.

TO MASON CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for paving yard, etc., Minot School, Neponset avenue, Dorchester, Mass., and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Wednesday, August 23, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
August 19, 1911. (Aug. 19.)

CITY OF BOSTON.

TO CARPENTER CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for moving portable school buildings to new locations in various parts of the city, and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Wednesday, August 23, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
August 19, 1911. (Aug. 19.)

CITY OF BOSTON.

AUCTION SALE OF LAND IN DORCHESTER.

The Board of Street Commissioners of the City of Boston announces the sale at public auction of 9,984 square feet of land located on the northeast corner of Dorchester avenue and Gibson street, Ward 20, to be held on the premises Thursday, August 31, at 3.30 p. m. The lot has a frontage of 75 feet on Dorchester avenue, of 134.26 feet on Gibson street, and on the corner of these streets, 31.84 feet. It is situated close to Field's Corner and is adapted for the erection of store, apartment or garage property. A deposit of \$200 in cash, certified check or savings bank draft, will be required at the time of sale and the balance in fifteen days. For further particulars and plans apply to JOHN C. KILEY, 18 Tremont street, or to the auctioneer, D. J. DALY, 39 Savin Hill avenue, Dorchester.
(Aug. 19-26.)

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 2,300 feet of 12-inch water pipe in Commercial street, city proper; and giving bond therefor of a surety company approved by the commissioner in the sum of twelve hundred dollars (\$1,200) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe," and left at Room 49, City Hall, before 12 m. on Friday, August 25, 1911, with a certified check for eight hundred dollars (\$800), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, August 17, 1911. (Aug. 19.)

CITY OF BOSTON.

PROPOSALS FOR ASPHALT PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing asphalt pavement in Auburn street, between Poplar and Leverett streets, city proper, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Tuesday, August 29, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Asphalt Pavement in Auburn Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, August 17, 1911. (Aug. 19.)

CITY OF BOSTON.

PROPOSALS FOR IRON SCREENS IN CROSS GALERIES, CALF PASTURE PUMPING STATION.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for furnishing and erecting cast-iron screens in cross galleries as shown on three plans numbered 4421, 4422 and 4423 Calf Pasture Pumping Station, Dorchester, and giving bond therefor of a surety company approved by the Commissioner to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Iron Screens in Cross Galleries, Calf Pasture Pumping Station," and left at Room 57, fourth floor, City Hall, before 12 m. on Tuesday, August 29, 1911, with a certified check for three hundred dollars (\$300), payable to, and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, August 17, 1911. (Aug. 19.)

CITY OF BOSTON.

PROPOSALS FOR FLOUR.

The Penal Institutions Commissioner invites proposals to supply the House of Correction, Deer Island, with 300 barrels, more or less, of hard wheat flour, and to furnish a bond in a surety company of \$500, if required by the commissioner. Said flour to be delivered on or before September 15, 1911, on board the steamer "Monitor" at Eastern Avenue Wharf, Boston, Mass. Specifications and sample of the grade as the standard may be obtained at office of the Penal Institutions Commissioner, 32 Tremont street. Proposals will be received until August 24, 1911, at 12 m., when the same will be publicly opened. The commissioner reserves the right to reject any or all bids. A duplicate of bid must be filed with City Auditor at or before same time.

FRED S. GORE,
Commissioner.
(Aug. 19.)

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, AUGUST 26, 1911.

NO. 34

City of Boston.



CITY RECORD.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, CITY HALL, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, September 11, at 2 o'clock p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, SEPTEMBER 5, AT 11 O'CLOCK.

Gasolene.—J. W. Maguire Company, 12-14 Harcourt street; John Imbescheid, 207 Boylston street, Ward 22; F. E. & J. J. Johnston, Jr., 20-28 Aberdeen street; Garland & Son, 10 Euclid street, Dorchester; J. W. Harding, Freedom court, Charlestown; Charles N. Faucher, boat in Boston Harbor; Boston Ice Cream Company, 40 King street, Roxbury.

Marquise.—Exchange Trust Company, 120 Boylston street, Ward 7.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BOARD OF STREET COMMISSIONERS.

Advertises the sale at public auction of 9,984 square feet of land on Dorchester avenue and Gibson street, near Field's Corner, and suitable for the erection of store, apartment or garage property. Sale will be held on the premises, Thursday, August 31, at 3.30 p. m.

PARK DEPARTMENT.

Advertises for loam of a quality satisfactory to the Superintendent of Parks, to be delivered at North Meadow, Back Bay Fens, for which the commission will pay \$1 per cubic yard.

Advertises for proposals for two gateway structures of brick and wood on Columbus Avenue Playground. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, September 7, at 3 p. m.

Advertises for proposals for building a sanitary on the West Fifth Street Playground and one on the West Third Street Playground in South Boston. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, September 7, at 3 p. m.

Advertises for proposals for repairing masonry and grading on pier head at Marine Park, South Boston. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, September 7, at 3 p. m.

Advertises for proposals for excavating tree pits and furnishing loam on Commonwealth avenue. Bids to be filed at Room 827, Tremont Building. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, September 7, at 3 p. m.

PUBLIC BUILDINGS DEPARTMENT.

Advertises for proposals for installing hot water supply at the Registry of Deeds office in the Court House, Pemberton square. Blank forms for proposals may be obtained at the office of the Superintendent of Public Buildings, 100 Summer street. Bids to be filed at same office.

Bids close Thursday, August 31, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for soil work, renovation and grading on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street, Dorchester. Bids to be filed at same office.

Bids close Friday, September 1, at 12 m.

PUBLIC WORKS DEPARTMENT.

Advertises for the purchase and removal of the Winthrop School building on Tremont street, near Eliot street. Blank

forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, September 1, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for cleaning and painting Cottage Farm Bridge. Specifications may be seen at the office of the Engineer's Division, Room 60, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, September 5, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Bradshaw, Charlotte and Glenway streets, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Wednesday, August 30, at 12 m.

Advertises for proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Thetford avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, September 4, at 12 m.

Advertises for proposals for paving and regulating Greenleaf street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, September 4, at 12 m.

Advertises for proposals for constructing tar macadam roadway in Bay street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, September 5, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for repairing dumping scow No. 3. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, September 4, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for building section 8 of the Stony brook conduit. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, August 28, at 12 m.

Advertises for proposals for cleaning about 1,800 catch-basins in various sections of the city. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 29, at 12 m.

Advertises for proposals for furnishing and erecting cast-iron screens in the cross galleries at the pumping station at Calf Pasture. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 29, at 12 m.

Advertises for proposals for laying asphalt pavement in Poplar and Leverett streets. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, August 29, at 12 m.

Advertises for proposals for constructing pipe surface drains in Glenville avenue, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, September 5, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for supplying various city departments with hay, straw and grain during the month of September. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Tuesday, August 29, at 11 a. m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending August 24, 1911:

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as Acting City Collector at such times as the City Collector may be absent during the four weeks commencing August 18, 1911.

FIRE DEPARTMENT.

Leave of absence on half pay for six months has been granted to Hoseman Henry Hartnett on account of an injury received in the line of duty.

INSTITUTIONS REGISTRATION DEPARTMENT.

Increase in the salary of William P. Costello, clerk in this department, from \$1,000 to \$1,100 per annum, to date from August 15, 1911.

PENAL INSTITUTIONS DEPARTMENT.

Increase of the salary of Eva L. Connor, stenographer at this office, from \$780 to \$900 per year, to take effect June 23.

PUBLIC WORKS DEPARTMENT.

Appointment of William McSweeney as clerk and stenographer, to be employed on the high pressure water system, with a salary of \$1,000 per year, to take effect August 28, 1911.

Increase of the salary of Joseph A. Rourke, 1697 Washington street, Ward 12, from \$5 per day to \$2,100 per year, to take effect August 21, 1911. Mr. Rourke will be employed as assistant engineer under Mr. Goldsmith in the installation of the high pressure system.

Appointment of Clarence W. Goldsmith for a period of six months, with salary at the rate of \$3,500 per year, as an expert in connection with the installation of the high pressure system, work on which we propose to start on August 21.

PUBLIC WORKS DEPARTMENT (Bridge and Ferry Division).

Appointment of Morse W. Rew, as a junior engineer in the Bridge and Ferry Division, with a salary of \$1,200 per year, to take effect June 9, 1911.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Appointment of John J. Lyons to fill a vacancy in the position of gateman in the Ferry Service, with a salary of \$960 per year, to take effect August 18, 1911.

Promotion of William J. Ivers from deckhand to quartermaster in the Ferry Service, with increase of salary from \$840 to \$900 per year, to take effect August 18, 1911.

Promotion of Michael J. O'Neil from deckhand to gateman in the Ferry Service, with increase of salary from \$840 to \$960 per year, to take effect August 18, 1911.

Promotion of Henry J. Scaife from deckhand to quartermaster in the Ferry Service, with increase of salary from \$840 to \$900 per year, to take effect August 18, 1911.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Increase of the wages of Richard F. Ritchie, inspector in the Sewer Service of the Sewer and Water Division of this department, from \$3.50 to \$5 per day, to take effect July 7, 1911.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to serve as Acting City Treasurer at such times as the City Treasurer may be absent during the four weeks commencing August 22, 1911.

RETIREMENT OF VETERANS.

The following employees of the city, veterans of the Civil War, have been retired on pensions of half pay under provisions of the recent act of the Legislature:

Park Department.

James Hanlon, laborer, with pension at \$352.13, to take effect August 24.

Public Works Department.

Henry Manley, assistant engineer, Engineering Division, with pension at \$1,500 per year, to take effect July 28; Thomas D. Craigin, fireman, pilot and engineer, with pension at \$660 per year, to take effect August 18; James S. Shepard, inspector, Water Service, with pension at \$550 per year, to take effect September 1; James H. Devine, sub-foreman, Street Cleaning Service, with pension at \$469.50, to take effect August 18; Philip McDevitt, paver, Water Service, with pension at \$469.50, to take effect August 8; Patrick Joyce, laborer, Water Service, with pension at \$352.13, to take effect August 11; William Kenny, laborer, Water Service, with pension at \$352.13, to take effect August 18; Daniel Harkins, teamster, with pension at \$352.13, to take effect August 18; John Towle, laborer, with pension at \$352.13, to take effect August 25; Peter Doran, laborer, with pension at \$352.13, to take effect August 18; and John Callahan, laborer, Water Service, with pension at \$352.13, to take effect July 21.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, August 17, 1911:

Thomas Murphy, chauffeur, commercial car, $\frac{1}{2}$ day at \$2.50, \$1.25.

Health Department.

John J. Graham, employed as collector of samples in the Bureau of Inspection of Milk and Vinegar, $\frac{1}{2}$ day at \$3, \$1.50.

Hospital Department.

For the week ending Thursday, August 17, 1911:

Main Department.—William E. Thompson, laundry engineer, 3 hours at \$0.37 $\frac{1}{2}$ per hour, \$1.13.

Infirmary Department.

For the week ending Thursday, August 17, 1911:

Charles H. Christian, mate of the steamer "George A. Hibbard," 1 day at

\$91.67 per month, \$3.67; William Campbell, engineer of the steamer "George A. Hibbard," 1 day at \$80 per month, \$2.67.

Park Department.

For the week ending Thursday, August 17, 1911:

Charles E. Houghton, transitman, $\frac{1}{2}$ day at \$3.50, \$2; Arthur E. Ogden, clerk, $\frac{1}{2}$ week at \$23.01, \$1.64; George W. H. Timson, timekeeper, $\frac{1}{2}$ days at \$2.50, \$3.75; Joseph Howe, green keeper, $\frac{3}{4}$ day at \$2.25, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; B. J. Conley, machinist, 1 day at \$3, \$3; William E. Fischer, working foreman, 1 day at \$3, \$3; Charles Walters, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; John F. Travers, working foreman, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah Downey, playground keeper, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Daniel Buckley, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer and yardman, $\frac{2}{3}$ days at \$2.25, \$5.63; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Mathias Costello, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Gorman, laborer, 1 day at \$2.25, \$2.25; James M. Kennedy, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer, 1 day at \$2.25, \$2.25; Michael McClusky, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Thomas McDowell, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; James Noonam, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. Tatten, jr., laborer and fireman, $\frac{1}{2}$ day at \$2.50, \$1.25; James L. Carroll, stenographer and clerk, $\frac{1}{4}$ week at \$11.50, \$0.82; Edward J. Barrett, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Francesco Belmonte, laborer, 1 day at \$2.25, \$2.25; Daniel F. Collins, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; Dennis J. Cronin, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; John Curley, laborer, 1 day at \$2.25, \$2.25; William McCormick, laborer, $\frac{3}{4}$ day at \$2.25, \$1.13; Stephen McFarland, laborer, $\frac{3}{4}$ day at \$2.25, \$1.97; Michael O'Toole, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles A. Hogan, timekeeper, 2 days at \$2.50, \$5; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; William H. Smith, steam roller engineer, $\frac{1}{2}$ day at \$3, \$1.50; John J. Connolly, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; James J. Davis, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; John J. Reardon, laborer, 1 day at \$2.25, \$2.25; Bernard Rourke, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Alfred J. Wilson, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael O'Neill, park keeper, 1 day at \$2.50, \$2.50; Thomas A. Callahan, laborer, 1 day at \$2.50, \$2.50; William Dunbar, laborer, 1 day at \$2.25, \$2.25; Hugh Greeran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele DeFlorio, laborer, 1 day at \$2.25, \$2.25; Hazel E. Brackett, instructor, $\frac{1}{2}$ week at \$11.50, \$1.64; Bartholomew Sullivan, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cuning, laborer, 1 day at \$2.25, \$2.25; Michael Flannagan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William J.

Memery, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; Peter J. Maguire, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; John P. Kelly, sub-foreman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Andrew Linahan, laborer, 1 day at \$2.25, \$2.25; William Locke, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Morrissey, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; Michael A. Martin, watchman, 1 day at \$2.50, \$2.50; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Andrew Buttmer, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Michael J. Dunlap, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Terrence N. Griffin, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, 1 day at \$2.25, \$2.25; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Walsh, 1st, laborer, 1 day at \$2.25, \$2.25; Joseph G. McQuarrie, boy, 1 day at \$1, \$1; John Monahan, plumber, 1 day at \$3, \$3; Thomas Curley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Fanning, laborer, 1 day at \$2.25, \$2.25; Michael Corcoran, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, playground keeper, 1 day at \$2.50, \$2.50.

Public Buildings Department.

For the week ending Thursday, August 17, 1911:

Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Satoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, August 17, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; Charles H. Cooke, gardener, 1 day, \$3; Michael Dooley, watchman, 1 day, \$2.25; Joseph P. Germaine, nurseryman, 1 day, \$3; Edward T. Grey, sodder, 1 day, \$2.50; Charles Hayes, watchman, 1 day, \$2.50; Frank Hill, tree expert, 1 day, \$3; James J. Hines, watchman, 1 day, \$2.25; John A. Johnson, sodder, 1 day, \$3; Joseph Kilday, watchman, 1 day, \$2.50; Cornelius Murphy, watchman, 1 day, \$2.25; Aaron Parker, tree climber, 1 day, \$2.50; Michael Reardon, gardener, 1 day, \$2.75; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, August 17, 1911:

Joseph R. Downey, first assistant, 1 day at \$1,000 per year, \$3.74; 10 assistant drawtenders, 12 days' time at \$900 per year, \$29.54; Augustine S. Quinn, sub-foreman, $\frac{1}{2}$ day at \$3.50, \$1.75; James T. Mahan, carpenter's helper, $\frac{1}{2}$ day at \$2.50,

\$1.25; Patrick F. Murphy, machinist, $2\frac{1}{2}$ days at \$3.52, \$8.80; Daniel J. Hefferman, chauffeur, $1\frac{1}{2}$ days at \$2.25, \$3.66.

Public Works Department (Ferry Service).

For the week ending Thursday, August 17, 1911:

John Gallagher, fireman, $\frac{5}{8}$ day at \$2.83, \$1.77; John H. Sullivan, oiler, $1\frac{1}{2}$ days at \$2.83, \$3.89; Frank M. Donohue, fireman, $\frac{3}{4}$ day at \$2.83, \$2.12; John F. Driscoll, fireman, 1 day at \$2.83, \$2.83; Jeremiah P. Casey, engineer, 1 day at \$4.22, \$4.22; Henry T. McConnell, fireman, 1 day at \$2.83, \$2.83.

Public Works Department (Paving Service).

For the week ending Thursday, August 17, 1911:

Thomas Sullivan, watchman, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; Francis Griffin, watchman, 1 day at \$2.25, \$2.25; John Kelly, 2d, watchman, 1 day at \$2.25, \$2.25; Jeremiah T. Donahue, laborer, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; John Moore, 2d, laborer, 1 day at \$2.25, \$2.25; John W. Green, laborer, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; John Welch, watchman, 1 day at \$2.25, \$2.25; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Thursday, August 17, 1911:

W. V. Quinn, inspector, 1 day at \$3, \$3; James J. Shea, stableman, 1 day at \$2.50, \$2.50; J. J. Farrell, inspector, 1 day at \$3, \$3; L. O. Cloudman, inspector, $\frac{1}{2}$ day at \$3, \$1.50; P. J. McNulty, inspector, $\frac{1}{2}$ day at \$3, \$1.50; C. J. Scanlan, inspector, $\frac{1}{2}$ day at \$3, \$2.25; R. Welch, inspector, $\frac{1}{2}$ day at \$3, \$1.50; P. Geoghan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; E. J. Noonan, inspector, 1 day at \$3, \$3; J. J. Dolan, inspector, 1 day at \$3, \$3; M. J. O'Brien, stableman, 1 day at \$2.25, \$2.25; Patrick Carney, broomman, 1 day at \$2.25, \$2.25; Gaetano Lamano, broomman, 1 day at \$2.25, \$2.25; Sylvester McCarthy, helper, 1 day at \$2.25, \$2.25; Thomas Slowe, helper, 1 day at \$2.25, \$2.25; Dennis Cronon, watchman, 1 day at \$2.25, \$2.25; P. McGonagle, teamster, 1 day at \$2.25, \$2.25; Dennis Connor, broomman, 1 day at \$2.25, \$2.25; A. J. Spellman, broomman, 1 day at \$2.25, \$2.25; F. E. Taylor, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; P. O'Toole, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; W. McGlynn, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; T. Curran, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; J. Gallagher, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; J. S. Plunkett, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Sewer Service).

For the week ending Thursday, August 17, 1911:

R. F. Ritchie, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; Joseph P. Crotty, laborer, 1 day at \$2.75, \$2.75; W. A. Moore, inspector, $\frac{1}{2}$ day at \$5, \$2.50; R. V. Quirk, inspector, 2 days at \$3.50, \$7; T. J. Gunning, inspector, $2\frac{1}{2}$ days at \$3.50, \$7.72; Oscar C. Holden, teamster, 1 day at \$2.25, \$2.25; P. J. Hartigan, teamster, 1 day at \$2.50, \$2.50; Michael McMahon, laborer, 2 days at \$2.25, \$4.50; John McCarthy, laborer, 2 days at \$2.25, \$4.50; John Galvin, laborer, 1 day at \$2.25, \$2.25; Charles

McCarey, laborer, 1 day at \$2.25, \$2.25; Michael Sheridan, laborer, 1 day at \$2.25, \$2.25; James Waters, laborer, 1 day at \$2.25, \$2.25; Timothy Leary, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Fred A. J. Corcoran, laborer, 2 days at \$2.25, \$4.50; Patrick Clougherty, laborer, 2 days at \$2.25, \$4.50; Lawrence McNamara, laborer, 1 day at \$2.25, \$2.25; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; Daniel Hart, laborer, 1 day at \$2.25, \$2.25; John Guinee, laborer, 1 day at \$2.25, \$2.25; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, August 17, 1911:

Thomas Lavery, laborer, 1 day at \$2.25, \$2.25; John Doherty, 2d, emergencyman, $\frac{3}{4}$ day at \$2.50, \$0.94; Daniel Fallon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Grady, emergencyman, $\frac{3}{4}$ day at \$2.25, \$0.84; Daniel J. Heffernan, emergencyman, 1 day at \$2.25, \$2.25; David Leo, teamster, $1\frac{1}{2}$ days at \$2.25, \$2.53; James Logue, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; P. J. Lynch, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles J. McKenna, emergencyman, $\frac{3}{4}$ day at \$2.25, \$0.84; William Smyrle, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John H. Finnerty, carpenter, $1\frac{1}{2}$ days at \$3.50, \$4.59; Thomas Hannon, helper, $1\frac{1}{2}$ days at \$2.25, \$2.95; Daniel W. Lyons, carpenter, $1\frac{1}{2}$ days at \$3.50, \$4.59; P. J. Lawless, helper, $\frac{1}{2}$ day at \$2.25, \$0.56; James D. Morrissey, plumber, $\frac{1}{2}$ day at \$3, \$0.75; Lawrence A. Hillary, laborer, 1 day at \$2.50, \$2.50; John Concannon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.27; Peter Halligan, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; John McNulty, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.52; John Farrell, laborer, 1 day at \$2.25, \$2.25; Daniel McLaughlin, laborer, 1 day at \$2.25, \$2.25; Martin H. Connolly, laborer, 1 day at \$2.50, \$2.50.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending August 24, 1911:

SCHOOLHOUSE DEPARTMENT.

On August 24 the Mayor approved a contract with John McCourt & Co. for paving the yard of the Mt. Vernon Street School. Bids on this work, opened August 11, were as follows:

John McCourt & Co., \$1,590; Fred E. Bowes, \$1,833.25; D. M. Biggs & Co., \$1,915; West Roxbury Trap Rock Company, \$6,995.

The Mayor has also approved a contract with D. M. Biggs & Co. for paving the yard of the Henry L. Pierce School. Bids on this work, opened August 11, were as follows:

D. M. Biggs & Co., \$1,159; John McCourt & Co., \$1,250; Fred E. Bowes, \$12,000; this latter figure is probably an error of the bidder intended for \$1,200.

PUBLIC BUILDINGS DEPARTMENT.

The Mayor has approved a contract with Thomas A. Elston & Co. for the razing and removal of the Old Court House. As originally awarded the contract provided for the payment to the city by the contractor of the sum of \$500 for the old building, including the portico or front. Later the Mayor decided that the portico was of such historic value as to warrant its being retained by the city. Under this arrangement, for which provision

was made in the original contract, the city will pay \$2,000 for the work. Bids, opened August 4, were as follows:

	Remove Entire Building.	Remove Building, Preserving the Portico.
Thomas A. Elston & Co.....	\$500 00*	\$2,000 00
Louis W. Reyeroft.....	1,000 00	7,500 00
Elston & Swift.....	2,775 00	4,775 00
M. Angel.....	3,000 00	1,800 00
A. J. Gadbois.....	4,300 00	4,450 00
Ryan Construction Company.....	4,300 00	5,900 00
Samuel Dubinsky.....	4,474 00	5,900 00

*The \$500 proposition of Thomas A. Elston & Co. is one in which they propose to pay to the city the said amount for the building, etc. The other propositions are that the various amounts be paid by the city to the respective parties.

PUBLIC WORKS DEPARTMENT (Paving Service).

On August 24 the Mayor approved the contract of William J. Rafferty Company for macadam roadway in Frost avenue, between Boutwell and Fairview streets, Dorchester. Bids on this work were opened July 29, 1911, and were as follows:

William J. Rafferty Company, \$2,923.31; F. S. and A. D. Gore Corporation, \$3,107.50; D. E. Lynch, \$3,415; J. C. Coleman & Sons Company, \$4,000.50. Engineer's estimate, \$3,800, which includes stock furnished by the city, engineering, etc.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On August 24 the Mayor approved the contract of Charles J. Jacobs Company for pipe sewers and drains in Hunnewell avenue, between Atkins and Newton line and in Burton street, between Washington street and point 200 feet northeast of Hunnewell avenue, Brighton. Bids on this work were opened August 11, 1911, and were as follows:

Antony Cefalo, \$4,823.30; C. J. Jacobs & Co., \$3,966.85; D. E. Lynch, \$6,882.80; R. J. Young & Co., \$4,701.10; John McCourt, \$5,279.50; George J. Regan, \$4,883.15; A. M. Cusack, \$5,211.25; M. De Sisto & Co., \$5,084.35; Murphy & Dolan, \$5,062.25.

Engineers' estimate, \$5,002.80.

On August 24 the Mayor approved the contract of R. Cartullo for pipe sewers and drains in Rockway street, between Rexford street and Chester street, Dorchester. Bids on this work were opened August 5, 1911, and were as follows:

Daniel De Pietro, \$1,095.52; Antony Cefalo, \$1,084.29; John T. Shea, Jr., \$1,295.31; Daniel E. Lynch, \$1,156.40; R. Cartullo, \$983.05; George J. Regan, \$1,036.13; Charles J. Jacobs Company, \$1,520.02.

Engineers' estimate, \$1,047.67.

On August 24 the Mayor approved the contract of Charles J. Jacobs Company for pipe sewer and drain in Perthshire road, between point 90 feet west of Bigelow street and point 70 feet east of Atkins street, Brighton. Bids on this work were opened July 22, 1911, and were as follows:

George J. Regan, \$656.98; John McCourt & Co., \$1,037.15; Charles J.

Jacobs Company, \$474.45; Antony Cefalo, \$828.08; De Christoforo & De Stefano, \$616.31; R. J. Young & Co., \$711.56; D. E. Lynch, \$717.36; R. Cartullo, \$521.93.

Engineers' estimate, \$575.25.

Item 51 changed to \$23, and item 52 changed to \$18.

WITHOUT ADVERTISING.

The Mayor has approved the following requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts:

PARK DEPARTMENT.

The Park Department recently advertised for bids for a supply of loam to be placed on the Back Bay Fens, but were compelled to reject all proposals as too high or because of unsatisfactory sample of loam. In view of these facts the Mayor has granted to the commission authority to open a dump and offer \$1 per cubic yard for loam. In making request, the commission states:

"The Park Commission has an appropriation for placing loam on the Fens and is very anxious to do this now, so that grass may be planted this fall and the neat appearance be restored. We have obtained bids for loam as follows:

"Jacobs, \$1.10; Norton, \$1.27; Noon, \$1.40; Coleman, \$1.85; McCourt, \$1.90.

"The loam offered by the lowest bidder has been inspected and found unsatisfactory and apparently could not be delivered with any promptness, and other bidders are much higher in price. We desire to reject all bids and open a dump and offer \$1 per cubic yard for loam. As the total outlay might exceed such an expenditure as we can make without competition we ask your approval of this course."

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force without advertising for bids in competition:

Resurface with macadam Millet street, from Athelwold street to Talbot avenue, the estimated cost for labor and materials being \$2,050.

Resurface with macadam and construct crushed stone sidewalks, Williams street, from Washington to Forest Hills streets, the estimated cost for labor and materials being \$3,000.

Furnish and lay macadam roadway, Mendum street, from Walter to Fairview streets, the estimated cost for labor and materials being \$1,650.

"This is maintenance work and can, in my opinion, be done as advantageously by day-labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor.

PARK DEPARTMENT.

In the contract with the Carroll Construction Company, for the Aquarium Building a change is made substituting bricks for hollow blocks in certain walls, the Park Commission considering brick a better material for this purpose.

No change in price.

In the same contract a change is made substituting concrete piles for wooden piles and Celadon tiles for those specified, the commission finding that by this change it can avoid an extra for cutting piles at a lower depth than the contract names, and being advised and believing that the change is desirable.

No change in price.

An addition, amounting to \$255, in the contract with John A. Rooney for the bears' dens on Franklin Field, for decreasing the length of wall to be built at Cage No. 4, 15 feet, and increasing the height of all of the walls except in front of the dens and at the southeasterly corner of Cage No. 3. Original contract, \$11,445; total addition, \$255; contract as standing, \$11,700.

Additions and deductions in the contract with Smith & Lovett for the bears' dens, amounting to a net addition of \$994.89.

"The prices which are given opposite items of this order are the amounts to be added to or deducted from the contract price, on account of the changes ordered:

- a. Make the horizontal members of the cage $\frac{1}{2}$ inch by $2\frac{1}{2}$ inches, instead of $\frac{1}{4}$ inch by $2\frac{1}{2}$ inches; for which a reduction of \$67.13 is to be made.
- b. Make the intermediate vertical members $2\frac{1}{2}$ inches by $1\frac{1}{2}$ inches, instead of $2\frac{1}{2}$ inches by $1\frac{1}{4}$ inches; for which an addition of \$13.50 will be made.
- c. Provide one additional horizontal member in all the cage fences and in the division fence, making four horizontal members in all, instead of three. This additional horizontal member is to measure $\frac{1}{2}$ inch by $2\frac{1}{2}$ inches; for which an addition of \$114.72 will be made.
- d. Reduce the number of bars in each cage fence (not the division fence) by making the spacing of bars 5 inches on center instead of 4 inches on center; for which a reduction of \$88.86 will be made.
- e. Reduce the number of bars in the lower panel of the division fence by making the spacing of the bars $2\frac{1}{2}$ inches on center instead of 2 inches on center; for which a reduction of \$41.91 will be made.
- f. Increase the number of bars in the upper panel of the division fence by making the bars $2\frac{1}{2}$ inches on center instead of 4 inches on center; for which an addition of \$126.36 will be made.
- g. Increase the number of teasers in the division fence by bending first to one side and then to the other each of the bars, which are to be spaced $2\frac{1}{2}$ inches on center instead of 4 inches on center; for which an addition of \$49.14 will be made.
- h. Provide a continuous external spreader $2\frac{1}{2}$ inches by $\frac{1}{2}$ inch for all teasers of the wall and division fence; for which an addition of \$149.60 will be made.
- i. Provide a continuous internal spreader 2 inches by $\frac{1}{2}$ inch, buried in the concrete, for all teasers of the wall; for which an addition of \$92.40 will be made.
- j. Reduce the number of wall teasers from a total of 1,500 to a total of 1,350; for which a reduction of \$46.50 will be made.
- k. Provide sockets in the concrete work $3\frac{1}{2}$ inches in internal diameter and 3 feet long to receive the ends of the vertical members of all fences. The sockets should be large enough to receive these verticals, with ample space for filling the intermediate joint with a grout of Portland cement. The top of these sockets must be flush with the top of the concrete. Above the socket and inclosing the base of the vertical member is to be arranged a cast-iron galvanized base piece intended to make a finish to cover the ends of the sockets; for which an addition of \$144.25 will be made.
- l. Set galvanized iron sockets for the intermediate blockings under the middle of all fence panels; for which an addition of \$85 will be made.
- m. Provide nine (9) foot gates 3 feet 6 inches wide in the barrier fence. These gates are to have hinges and a padlock hasp, together with one brass padlock, each secured to the fence with a chain riveted on. The gates are to have a frame on all edges and are to be provided with forged hinges hung on tap screws. The padlocks are to be the regulation "schoolhouse gate padlock." A post is to be provided at each side of the gate; for which an addition of \$162 will be made.
- n. Change the construction of the hood by using a 15-inch channel iron to receive the vertical members of the fence under the middle of the hood. Holes are to be drilled through the channel line about 4 feet apart to allow

water leaking into the hood or water condensed there to escape. The angle irons connecting the channel with the hood are to show on the under side of the hood and must be very uniform and neatly riveted with all joints very close. No change in the contract price will be made on account of this change in the work.

- a. Reduce the thickness of the hood by making the metal $\frac{1}{2}$ inch thick instead of $\frac{3}{4}$ inch; for which a reduction of \$584.43 will be made.
- p. Omit the six rounded portions of the hood ends; for which a reduction of \$60 will be made.
- q. Extend each of the four hood extremities,—H. A. K. M. an amount equal to 6 lineal feet over the top of the stone wall adjoining these ends, making a total hood extension at these points of 24 lineal feet; for which an addition of \$186.24 will be made.
- r. Extend each of the two hood extremities at the points E. and D. an amount equal to 5 lineal feet to the angle of the wall, thence turning at an angle of 90 degrees and running 8 feet farther along the top of the wall, making 26 lineal feet of extra hood at these two points; for which an addition of \$252.20 will be made.
- s. Increase the average height of the cage fence in cage No. 1 to 11.13 feet; for which an addition of \$39.07 will be made.
- t. Increase the average height of the cage fence in cages Nos. 2 and 3 to 11.4 feet; for which an addition of \$73.34 will be made.
- u. Increase the average height of the cage fence in cage No. 4 to 11.5 feet; for which an addition of \$50.60 will be made.
- v. Construct the division fence of an average height of 10 feet. No change in the contract price will be made on account of this change in the work.
- w. Provide two (2) sheet metal doors, with stiffeners in each shelter den to take the place of two of the barred doors, the latter being omitted; for which an addition of \$40 will be made.
- x. Omit the extra sheet metal door; for which a reduction of \$20 will be made.
- y. Provide two extra shelter den barred doors (frames, pulleys, ropes, etc., are not to be provided for these doors); for which an addition of \$20 will be made.
- z. Use X galvanized iron pipe, having a 2-inch internal diameter; for which an addition of \$43.20 will be made.
- aa. Galvanize the lower ends of all vertical supports of the cage fence, division fence and barrier fence. The galvanizing is to begin at the lower ends of these members and is to extend 12 inches above grade (none of the horizontal members, none of the cage bars and no portion of the hoods are to be galvanized); for which an addition of \$206 will be made.
- bb. Galvanize the blocks which are to be placed under the middle panels of all fences; for which an addition of \$56.10 will be made."

Original contract, \$7,700; total additions, \$1,903.72; total deductions, \$908.83; net addition, \$994.89; contract as standing, \$8,694.89.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$2,345, on the contract with F. G. Whittaker for moving portable schools, for moving the following buildings:

No. 6, from Hyde to O. W. Holmes, \$590; No. 88, from Hyde to W. E. Endicott, \$575; No. 50, from Hyde to Marshall, \$595; No. 28, from Asa Gray to Marshall, \$585. Contract price, \$1,835; total additions, \$2,345; amount of contract as standing, \$4,180.

On July 21 the Schoolhouse Commissioners opened bids for the moving of portable buildings to new locations in response to an advertisement in the *City Record* of July 15, 1911; F. G. Whittaker was low bidder, and with the following result:

For moving building No. 4, \$630; for moving building No. 18, \$625; for moving building No. 6, \$590; for moving building No. 88, \$575; for moving building No. 50, \$595; for moving building No. 28, \$585 for moving building No. 31, \$580.

There being some question as to the location of some of the buildings the Board awarded a contract to Mr. Whittaker for the moving of Nos. 4, 18 and 31, with the understanding that as soon as the Board knew definitely the new locations, the remaining buildings would be moved and

the cost of the same as per the above proposal would be added to his contract. This order of addition covers the moving of the remainder of the buildings.

A deduction, amounting to \$250, on the contract with Pierce & Cox for the Quincy School for the omission of allowance to cover cost of fire insurance. Contract price, \$9,717; total deductions, \$250; amount of contract as standing, \$9,467.

An addition, amounting to \$50, on the contract with William Crane for addition to West Roxbury High School, for building board walk in attic space from corridor to flagstaff. Contract price, \$11,518; total additions, \$50; amount of contract as standing, \$11,568.

An addition, amounting to \$65, on the contract with D. F. Burke for the James A. McDonald School for furnishing and hanging additional burlap in passageways and in emergency toilet. Contract price, \$23,500; total additions, \$148.60; total deductions, \$78.80; amount of contract as standing, \$23,569.80.

An addition, amounting to \$38.05, on the contract with C. S. Cunningham & Sons Construction Company for the John Lothrop Motley School for installing toilet vent flues, \$30, and changing location of radiator, \$8.05. Contract price, \$23,320; total additions, \$366.05; total deductions, \$1,288; amount of contract as standing, \$22,398.05.

An addition, amounting to \$42, on the contract with the John F. Griffin Company for the enlargement of the Girls' High School for increasing thickness of wall under rafters on Pembroke street side; and an addition, amounting to \$113, for inserting stone sills, first story windows, on Pembroke street side; and a deduction, amounting to \$100, for omission of work to be done on old elevator to be done by the city; net addition, \$55. Contract price, \$89,122; total additions, \$140; total deductions, \$1,864; amount of contract as standing, \$87,398.

An addition, amounting to \$193.50, on the contract with Thomas H. Hanlon for the Hobart Street School, made up of \$38.50 for furnishing and installing new water-closet complete; \$20 for cutting out partitions; \$60 for changing location of teachers' water-closet, building steps, transferring skylight and changing radiator in teachers' room, furnishing and setting new sills in girls' toilet, and setting register faces at end of passageway. Contract price, \$943; total additions, \$193.50; amount of contract as standing, \$1,136.

An addition, amounting to \$77, on the contract with P. J. Sullivan for the Lucretia Crocker School for connecting up complete conductor pipe, including all excavating and masonry work. Contract price, \$5,089; total additions, \$77; total deductions, \$474; amount of contract as standing, \$4,692.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENTS.

The following appointments have been made subject to confirmation by the Board of Civil Service Commissioners:

August 18, James J. Bacigalupo, to be a Trustee for Children.

August 22, John Templeman Coolidge, to be a member of the Art Commission.

SALE OF PROPERTY FOR UNPAID TAXES.

ADVERTISEMENT FOR SUPPLEMENTAL TAX SALE WILL BE PUBLISHED IN THE CITY RECORD, SEPTEMBER 2.

Advertisements for the final tax sale for the year 1911 are now being prepared.

By a new ruling upon the law, the Collector must advertise and sell, prior to October 1, all real estate upon which the taxes or the special assessments for sewers, edgestones, sidewalks and moth suppression, or the betterments for parks, streets and sewerage works, were assessed prior to 1910 and which have not been paid.

This sale will include all taxes and assessments unpaid for any year, except for the years 1910 and 1911, which years will not be included in this sale. The year of assessment is shown by large numerals printed on the face of all tax bills.

The full list of estates to be sold will appear in the *City Record*, Saturday, September 2.

The sale will be held Tuesday, September 26, 1911, at the Collector's office, Room No. 11, in the basement of City Hall, Boston, at 9.30 o'clock a. m.

The Collector cannot delay the advertising or sale of any property beyond the date mentioned in the advertisement.

Payments can be made at any time prior to the sale, even if advertised, by including the cost of advertisement, interest, etc. The earlier paid, the less costs and interest.

STATE TAX AND ASSESSMENTS FOR 1911.

	1911.	1910.	Increase.
State tax.....	\$1,880,395 00	\$1,880,395 00	
Grade crossings.....	116,115 29	98,097 63	\$18,017 66
South metropolitan sewer.....	202,379 19	195,328 79	7,050 40
North metropolitan sewer.....	77,610 33	74,329 82	3,280 51
Metropolitan parks.....	601,526 77	685,093 37	83,566 60*
Metropolitan water.....	1,825,362 87	1,815,658 85	9,704 02
Charles River Basin.....	59,824 85	131,389 00	71,564 15*
Highways.....	70 00		70 00
State highways.....	68 50	20,872 83	20,804 33*
Totals.....	\$4,763,352 80	\$4,901,165 29	\$137,812 49*

* Decrease.

METROPOLITAN PARKS ASSESSMENT FOR 1911.

	Sinking Fund.	Interest.	Maintenance.	Total.
Parks.....	\$61,850 50	\$173,227 84	\$231,089 70	\$466,168 04
Boulevard.....	14,405 37	42,279 82	44,588 05	101,273 24
Nantasket.....	4,638 84	12,500 67	15,756 92	32,896 43
Serial Bonds.....				1,189 06
Totals.....	\$80,894 71	\$228,008 33	\$291,434 67	\$601,526 77

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved the finding of the Board of Street Commissioners estimating damages in the sum of \$6,000 that should be paid to Thomas E. Folger *et al.*, trustees, for a taking of 1,412 square feet for schoolhouse purposes on Tyler street.

LAND-TAKING FOR PLAYGROUND PURPOSES.

The Mayor has approved a finding of the Board of Street Commissioners estimating damages in the sum of \$20,482.20 that should be paid to Louis Meynell on account of a taking of 68,274 square feet for playground purposes on Dacia and Danube streets, Dorchester.

MUNICIPAL BAND CONCERTS.

The Municipal Band of the city of Boston has been organized for this year, with thirty-five men, directed by Dionisio G. Cericola. Concerts will be given on Boston Common on Sunday afternoons, Franklin Park on Saturday afternoons, and in the different sections of the city evenings, starting July 7. Below is a schedule of concerts for season:

Boston Common. Sunday afternoons at 3.30 p. m., July 2 to September 3, inclusive. Labor Day, September 4, 1911, at 3.30 p. m., Municipal Band, thirty-five pieces, Dionisio G. Cericola, leader.

Marine Park, South Boston. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive, and Labor Day, September 4, 1911.

August 27, 3.30 p. m., Stone's Military Band, Harold E. Brenton, leader.

September 3, 3.30 p. m., Post 26, G. A. R. Band, William A. Morrell, leader.

Pine Bank, Jamaica Pond. Sunday afternoons at 3.30 p. m., July 9 to September 3, 1911, inclusive.

August 27, 3.30 p. m., First Corps Cadet Band, John B. Fielding, leader.
September 3, 3.30 p. m., Kanrich's Band, Albert M. Kanrich, leader.
Wood Island Park, East Boston. One concert, Sunday afternoon, 3.30 p. m.
September 3, 3.30 p. m., Naval Brigade Band, D. A. Ives, leader.
Abbotswood, Franklin Park. Saturday afternoons at 3.30 p. m.

July 8 to September 2, inclusive, Municipal Band, Dionisio G. Cericola, leader.

District concerts given in different sections of the city by the Municipal Band, Dionisio G. Cericola, leader. Unless otherwise specified, concerts are from 8 to 10 p. m.

August 29, North square, North End, city.
August 30, Emerald and Compton streets, South End, city.

August 31, near 100 Savin Hill avenue, Dorchester.

September 1, Ashley avenue and Breed street, East Boston.

The schedule herewith presented is subject to change without notice. Postponed concerts will be given as soon as possible after the original date scheduled. No programs will be distributed, but the daily and Sunday newspapers of Boston will print from time to time the weekly schedules, programs and other data pertaining to the concert season. Programs will be announced at all concerts by use of the megaphone.

All communications relating to the concerts should be addressed to Secretary Walter L. Finigan, of the Music Trustees, Room 905, Carney Building, Boston, for prompt consideration.

The Music Trustees have arranged the following band concerts for the coming week:

BOSTON COMMON, SUNDAY, AUGUST 27, AT 3.30 P. M.

Municipal Band, D. G. Cericola, Leader.

Program.

1. Overture. "Midsummer Night's Dream." Mendelssohn
2. Waltz. "Southern Roses." Strauss
3. Grand Fantasia from "Falstaff." Verdi
(First time. By request.)
4. Trombone Solo. Selected.
Mr. Stanley W. Gallo.
5. Suite, "Peer Gynt." Grieg
1. "Morning Mood."
2. "Ase's Death."
3. "Anitra's Dance."
4. "In the Hall of the Mountain King."
6. Grand Selection. "The Power of Destiny." Verdi
(First time. By request.)
7. Spring Serenade. "Aubade Printaniere." Lacombe
8. Overture. "Die Meistersinger von Nurnberg." Wagner

JAMAICA POND, SUNDAY, AUGUST 27, AT 3.30 P. M.

First Corps Cadet Band, John B. Fielding, Leader.

Program.

1. March. "Gilmore's Triumphant." Brook
2. Overture. "Opening of the Temple." Keler-Belo
3. Cornet Solo. "New Creation." Fisher
Mr. A. N. Fisher.
4. Selection. "La Sonnambula." Bellini
(By request.)
5. Popular Medley.
6. Waltz. "Tout Parée." Waldteufel
7. Selection. "Arcadians." Monckton
8. Fantasia on "Old Kentucky Home." Dalrymple
9. Selection. "Pink Lady." Caryll
10. March. "Front Section." Bagley
"Star Spangled Banner."

MARINE PARK, SUNDAY, AUGUST 27, AT 3.30 P. M.

Stone's Military Band, H. E. Brenton, Leader.

Program.

1. March. "Coronation." Meyerbeer
2. Overture. "Orpheus." Offenbach
3. Boquet of Popular Numbers. Remick
4. Concert Waltz. "Tout Parée." Waldteufel
5. Descriptive Fantasia. "Winter." Lampe
6. Grand Selection from "Bohemian Girl." Balfe
7. Southern Idyll. "Uncle Tom's Cabin." Lampe
8. Entre Act. "American Patrol." Meacham
9. Selection. "A Cluster of Emeralds." Brooks
10. Finale. "Stars and Stripes Forever." Sousa

NORTH SQUARE, NORTH END, TUESDAY,
AUGUST 29, AT 8 P. M.

Municipal Band, D. G. Cericola, Leader.

- Program.
1. March. "Coronation." *Meyerbeer*
 2. Overture. "Ruy Blas." *Mendelssohn*
 3. Selection from "Don Carlos." *Verdi*
 4. Waltz. "Toujours Fidele." *Waldteufel*
 5. Baritone Solo, Selection from "I Pagliacci." *Leoncavallo*
 6. Grand Selection. "The Masked Ball." *Verdi*
 7. Symphonic Poem. "Aubade Printaniere." *Lacombe*
 8. Grand Selection from "Mefistofele." *Boito*
 9. Galop. "Infernal." *Keler-Bela*
 10. "Star Spangled Banner."

EMERALD AND COMPTON STREETS, SOUTH
END, WEDNESDAY, AUGUST 30, AT
8 P. M.

Municipal Band, D. G. Cericola, Leader.

- Program.
1. March. "2d Regiment Connecticut." *Reeves*
 2. Overture. "Pique Dame." *Suppe*
 3. Selection from "Madame Sherry." *Hoschna*
 4. Waltz. "Jolly Fellows." *Vollstedt*
 5. Selection from "Prince of Pilsen." *Luders*
 6. Descriptive Fantasia. "The Warrior's Dream." *Voelker*
 7. Snyderian Gems.
 - a. "Kiss Me, My Honey." *Snyder*
 - b. "In the Land of Harmony." *Snyder*
 8. Selections from "Naughty Marietta." *Herbert*
 9. Excerpts from "Remick's Leaders." *Lampe*
 10. March. "National Emblem." *Bagley*
 11. "Star Spangled Banner."

NEAR 100 SAVIN HILL AVENUE, DORCHES-
TER DISTRICT, THURSDAY EVENING,
AUGUST 31, AT 8 P. M.

Municipal Band, D. G. Cericola, Leader.

- Program.
1. March. "Nibelungen." *Wagner*
 2. Overture. "Paraph III." *Suppe*
 3. Descriptive Number. "Gypsy Life." *Le Thiere*
 4. Waltz. "Espana." *Waldteufel*
 5. Selections from "The Arcadians." *Monckton*
 6. Episode Descriptive. "Cavalry Charge." *Luders*
 7. Selections from "The Girl in the Train." *Fall*
 8. Intermezzo. "Elegante." *Offenbach*
 9. Grand American Fantasia. *Herbert*
 10. "Star Spangled Banner."

ASHLEY AVENUE AND BREED STREET,
EAST BOSTON, FRIDAY, SEPTEMBER 1,
AT 8 P. M.

Municipal Band, D. G. Cericola, Leader.

- Program.
1. March. "Stars and Stripes." *Sousa*
 2. Overture. "Orpheus." *Offenbach*
 3. Selection from "The Three Twins." *Hoschna*
 4. Waltz. "Tout Paree." *Waldteufel*
 5. Descriptive Medley. "Reminiscences of Scotland." *Godfrey*
 6. Popular Gems.
 1. "Put Your Arms Around Me, Honey." *Von Tilzer*
 2. "All Alone." *Arranged by Evans*
 7. Selections from "The Girl in the Train." *Fall*
 8. Episode Descriptive. "The Charge of the Hussars." *Spindler*
 9. Selections from "The Chocolate Soldier." *Strauss*
 10. March. "The Winning Fight." *Holzmann*
 11. "Star Spangled Banner."

ABBOTSWOOD, FRANKLIN PARK, SATUR-
DAY, SEPTEMBER 2, AT 3.30 P. M.

Municipal Band, D. G. Cericola, Leader.

- Program.
1. March. "Huldigungsmarsch." *Wagner*
 2. Overture. "Zampa." *Harold*
 3. Selections from "Naughty Marietta." *Herbert*
 4. Request Number. "Invitation to the Waltz." *Herbert*
 5. Solo for Cornet. Selection from "Mefistofele." *Boito*
 6. Grand Fantasia. "The Valkyrie." *Wagner*
 7. Selection. "Ronde D'Amour." *Westerhout*
 8. Popular Gem. "Hearts and Flowers." *Tobani*
 9. Sixth Hungarian Rhapsody. *Liszt*
 10. "Star Spangled Banner."

FINANCE COMMISSION.

BOSTON, August 16, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—A loan order of \$48,000 for the purchase of a new steamer to replace the steamer "Vigilant," now used by the Health Department, became effective on August 13 last, owing to the failure of the City Council to act upon the loan order within the sixty days after it was filed, as required by section 2 of chapter 486 of the Acts of 1909.

As shown by the annexed copy of a report to the Finance Commission made by Mr. Guy C. Emerson, there seems to be considerable doubt as to the necessity of a new boat. At all events a more thorough examination of the boat should be made before the city is finally committed to the proposed expenditure.

The Finance Commission respectfully suggests that you cause such an examination to be made before authorizing the issuance of the loan.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

BOSTON, August 7, 1911.

HON. JOHN A. SULLIVAN,

Chairman Finance Commission:

DEAR SIR,—I beg leave to submit the following information regarding the Health Department steamer "Vigilant" and its present condition:

Since the consideration of the need of the department for a new boat by the Finance Commission at its meeting on August 4, I have made a personal examination of the boat, so far as possible. I have interviewed the captain and engineer and had the various defects of the boat pointed out by them. I have interviewed among others a representative of the firm who built the boat, the foreman who had charge of the original construction and the recent repairs, and the United States Inspectors of Hulls and Steam Boilers.

The consensus of opinion seems to be that the boat is in excellent condition for a boat of its age.

The "Vigilant" was built in 1886 at East Boston and is now in its twenty-sixth year. During the early part of the life of the boat its duties were very light and it was used practically as a yacht. The quarantine work was maintained only during a few weeks in the summer season and the heaviest duty of the boat was in towing the bath houses to their positions in the spring and returning them to storage in the fall. For the last few years quarantine has been maintained during the entire year and the duties of the boat have been somewhat greater. Nevertheless the duties of the boat have always been light as compared with those of the average towboat, and the boat has been maintained in excellent condition and large sums have been expended in repairs.

To show that the boat need not of necessity be unseaworthy on account of age, I submit to you the following list of wooden steamboats doing business in Boston Harbor and along the coast, selected at random, together with the dates upon which they were built:

"Mary O'Riorden," 1863; "William E. Clary," 1864; "Emily," 1871; "Samuel Little," (the boat that preceded the "Vigilant" for quarantine service), 1872; "Governor Andrew," 1874; "Peter B. Bradlee," 1877; "General Lincoln," 1878; "William Sprague," 1880; "Fanny Lenox," 1880; "Leader," 1881; "Penobscot," 1882; "City of Gloucester," 1883.

* This boat was recently destroyed by fire.

This list could be greatly extended if necessary.

The above list of boats does not however prove that the "Vigilant" may not be in the bad condition claimed. During the recent examination a number of planks were removed from the boat amidships and a small amount near the bow. All decayed material discovered was renewed. No borings were made below the water line at any other portions of the hull to determine if additional rotten wood existed. This is a comparatively easy test and certainly should have been done, if suspicion of weakness existed.

The captain and the engineer told me that in their opinion there are certain decayed parts near the bow and stern of the boat. They also showed me leaky places around the waterways of the boat, a sill of the deck-house that was slightly decayed, the condenser of the engine that was leaking slightly and a small decayed place around the shaft tunnel at the stern of the boat. None of the defects pointed out were serious and their repair would be a small expense. Repairs to the condenser would probably be the largest item, and this will have to be done whether a new boat is authorized or not, so it should be omitted from the argument that a new boat is needed.

The absence of knees, commented upon by Messrs. Fay and Raymond, does not seem to be a serious matter. The "Vigilant" is a very narrow boat and the space amidships is nearly all taken up by the boiler and engine. The space between the deck-house and the side of the boat is so narrow that it is doubtful if the addition of knees would materially strengthen the boat. The deck beams in the amidship section are omitted on account of the space occupied by the engine and boiler. If knees are considered necessary, they can be easily inserted at a small expense at any time. My conclusions in the matter are as follows:

- (1.) No adequate examination by a competent disinterested board of survey has yet been made.
- (2.) No thorough and adequate examination of the boat has been made by any board or individual.
- (3.) The conclusion that a new boat is necessary is not justified by the superficial examination already made.
- (4.) It seems reasonably certain that admitting that the boat is in the worst condition claimed, it could be repaired and put in first class condition for perhaps fifteen years' service for an expenditure not exceeding \$8,000, and the chances are that a considerably smaller sum will suffice.

On account of the above I am of the opinion that the commission would be amply justified in recommending the rejection of the proposed loan at the present time and making an additional recommendation that a thorough examination be made of the boat by a competent and disinterested board of survey.

Respectfully submitted,

(Signed) GUY C. EMERSON,
Consulting Engineer.

BOSTON, August 16, 1911.

THE BOSTON FINANCE COMMISSION,
Tremont Building:

GENTLEMEN,—I beg to acknowledge the receipt of your communication of August 16, notifying me that the loan order recommended by me at the meeting of the City Council, held June 14, 1911, and providing the sum of forty-eight thousand dollars (\$48,000) for the purchase of a new steamer to replace the steamer "Vigilant,"

became effective on August 13, 1911, owing to the failure of the City Council to act upon it, and annexing a copy of a report made to your commission by Mr. Guy C. Emerson, which opposes the building of a new steamer.

Your commission seems to have overlooked my subsequent message of June 26, 1911, which substituted a transfer order for the original loan order and operated as a withdrawal of the latter. This transfer order is now before the City Council and your letter, with Mr. Emerson's report, will be transmitted to that body for its information. I desire, however, to correct the statement made by Mr. Emerson to the effect that "no thorough and adequate examination of the boat has been made by any board or individual." Mr. Frederic H. Fay, Division Engineer of the Bridge and Ferry Division of the Department of Public Works, examined the boat thoroughly on May 26, 1911, and his report was attached to my original message to the City Council. A perusal of his letter will indicate the care with which Mr. Fay inspected the boat, but in order that there may be no question about the expenditure of so considerable a sum I shall have another examination made by a competent person not connected with any city department.

Yours respectfully,
JOHN F. FITZGERALD, Mayor.

STATEMENT ON THE FIRE QUESTION.

The following statement, on the Fire Department situation, was given out by Mayor Fitzgerald on his return from Europe, preceding a report from the Finance Commission on the matter already published in the *City Record*:

I understand that during my absence I have been accused of neglecting the fire protection of the city. Those who make the charge must have forgotten a few pertinent facts of which I will take the liberty to remind them. They have forgotten that last winter I organized a fire hazard commission, composed of representatives of civic organizations, and introduced the so-called fire hazard bill, which was unfortunately rejected by the Legislature. The same fate met my bill for the isolation of lumber wharves. A bill for the fireproof construction of garages was passed. The high pressure service bill, which will ultimately mean an expenditure of \$1,000,000 in the business section of the city for the installation of the most powerful fire-fighting apparatus known, was introduced and advocated by me, passed by the Legislature and accepted by the City Council this year. I have also urged a system of inspection of buildings within the Fire Department, which has been carried into effect, have completed a third fireboat, and have equipped the steamer "Hibbard" of the Infantry Department with fire-fighting apparatus. I have recommended and secured an appropriation of \$40,000 to complete a fire station at Oak square, and an appropriation of \$50,000 for Sachem street, which will afford fire protection to the hospitals and other buildings on Parker Hill. In view of these activities, to say nothing of a new fireboat, the Forest Hills station, and other improvements provided in my former administration, I feel that I may look with complacency upon the charge of neglect.

In order to sustain their accusations my critics have seen fit to exaggerate the deficiencies of the Boston Fire Department. As it stands to-day it enjoys a high reputation and has been pronounced by more than one expert the most efficient

fire department in the United States, if not in the entire world. At any rate, no one can accuse either the Mayor or the City Council of failure to support it by liberal appropriations. A comparison with other cities shows that, broadly speaking, no other large city in the country has so many firemen or expends so much for fire protection in proportion to its population or area.

On the other hand, there is no doubt that the Boston Fire Department can be improved and I have not failed to consider the plans for its improvement, which have been suggested in different quarters. Among these the suggestion which has been most widely advertised is the addition of fifty or one hundred firemen. Such an addition may or not be necessary. It was not recommended by Commissioner Parker in either of his annual reports, and taken by itself it affords a crude, superficial and partial solution of the difficulty. It merely throws so many men at the Fire Commissioner and gives us a little more of the same kind of protection that we now enjoy. Moreover, only about three-fifths of these men are available at any one time. The fifty, if that is the number selected, reduce themselves to thirty for all practical purposes and any one can see that thirty men scattered about among ninety companies would add only one man to every third company. The principal effect of these additional appointments would be to lull the people to a deceptive sense of security and thus hinder the introduction of measures that are thorough-going and effective.

A far more intelligent suggestion to my mind is that which proposes the establishment of new stations in the districts of particular hazard, provided with the most powerful and speedy auto engines now in service. Dorchester, for example, owing to its frame construction, is admittedly exposed to the danger of a destructive conflagration. An auto engine properly stationed, capable of discharging 1,000 gallons of water or more every minute, and of reaching the scene of the fire at a speed of twenty miles an hour or upward, would relieve the natural apprehension that exists among the people of that section. The tendency to adopt auto apparatus is becoming more and more marked and the example set by New York, which will soon supersede its horse-drawn engines by motor vehicles, will undoubtedly be followed by all the larger cities, including Boston. This means, of course, the transfer of a considerable number of engineers and stokers to the active fire-fighting force and a lessened need of additional appointments.

The influence of the high pressure system upon the membership of the department cannot be overlooked. It is the opinion of the Fire Commissioner that the installation of the high pressure hydrants will release a considerable number of men for service in the residential districts. Various other devices, such as the adoption of monitor nozzles and the transfer of firemen from the repair shop back to the fire fighting force, have been mentioned. In other words, a redistribution of the present force is conceivable, which would be equivalent to the addition of a substantial number of firemen without necessitating a permanent increase in the tax rate.

A redistribution of the apparatus as well as the force is also, in the opinion of competent judges, advisable. There may be, and some think actually is, a waste of both men and equipment under the present arrangement. The tactics of the Fire Department in locating stations

resemble somewhat the placing of artillery in battles and no one doubts that a skilful arrangement of batteries may cause an inferior force to prevail over a superior one. In Chicago, a city with three times the population and five times the area of Boston, only 1,900 firemen are required, while Boston employs nearly 1,000. This is accomplished by having fewer companies, carefully distributed, with a larger number of men to a company. In Philadelphia, a city with a population more than twice as large as Boston, and three times the area, only about nine hundred and fifty (950) firemen are required. It is time to ask whether good judgment does not require a rearrangement of the stations in Boston so that they may conform to the recent growth of population and the general topography of the town.

While the building laws are not strictly a departmental affair, the City Council is now considering the extension of the building limits so as to cover the whole or the greater part of the city. Such preventive action on their part would ultimately improve the fire protection of the city more than any of the merely remedial measures proposed.

The briefest enumeration of these measures must convince the citizens of Boston that such a problem cannot be settled off hand or by well-meaning amateurs. It requires a comprehensive study by persons who have some claim to expert knowledge and the power of balancing the various considerations involved. The enthusiast in city affairs, whether his specialty be education, health, street development, or what not, would cheerfully expend each year the entire tax levy upon the execution of his pet plans, and there are plenty of such enthusiasts in the field of fire protection. But, while the city cannot afford to stint the necessary appropriations, and no responsible official has any desire to do so, those charged with the stewardship of the people's funds must see that a full return is made for every outlay. I have determined, therefore, to select a representative and well-balanced commission for the study of this problem. I shall ask the Chairman of the Finance Commission to be a member and shall request the Chamber of Commerce, the Board of Fire Underwriters, the Central Labor Union and the United Improvement Association to select four others. The commission will be asked to organize immediately and to start forthwith upon its task of investigating the practical needs of the Fire Department of the city. Its report will be requested within a prescribed period, and I promise to urge the City Council to vote any additional appropriations that may be necessary in order to carry out its recommendations, provided they are unanimous. I do not know any better way of obtaining a broad and business-like treatment of the subject, and believe that the findings of such a commission will be accepted by the community as authoritative.

CITY OF BOSTON,
OFFICE OF THE MAYOR,
August 18, 1911.

THE BOSTON FINANCE COMMISSION,
Tremont Building:

GENTLEMEN,—Your communication of August 16, addressed to the Honorable the Mayor and the City Council, has been carefully considered by me and I beg to say that in view of the prospect that the scope of the inquiry will be broadened by the deliberations of the new commis-

sion to be appointed, of which your chairman has been asked to become a member, it seems to me inadvisable to accept your recommendations at the present time.

The first and third recommendations involve action by the Legislature or the City Council and must naturally await the pleasure of those bodies. As to the second recommendation, that the Mayor and the City Auditor, acting under section 3 of chapter 486 of the Acts of 1909, transfer from the Reserve Fund to the appropriation for the Fire Department the sum of one hundred and ninety-three thousand dollars (\$193,000), \$175,000 of which will be expended for the purchase of apparatus, I concur with the City Auditor in the opinion that such a heavy investment in new equipment cannot be considered a current expense within the meaning of the section quoted, which states that "the city auditor may, with the approval in each instance of the mayor, at any time make transfers . . . from the reserve fund to any appropriation for the current expenses of a department, and may also, with the approval of the Mayor, at any time between December 1 and February 1, make transfers from any appropriation to any other appropriation." The distinction between current expenses and permanent improvements is obviously emphasized in this passage.

A doubt has been expressed by the City Auditor whether it would be practicable to expend the amount named before the end of the fiscal year, when the unexpended portion would pass into the cash balance in the city treasury instead of remaining intact as in the case of a special appropriation. For this and other reasons I must defer final action upon your suggestions until the report of the new commission has been received.

In the meantime permit me to thank you for the valuable material which you have compiled, which I am sure will be found useful in the work of the commission.

Yours very truly,

JOHN F. FITZGERALD, Mayor.

CITY OF BOSTON,
OFFICE OF THE MAYOR,
August 17, 1911.

HON. JOHN A. SULLIVAN,
Chairman Boston Finance Commission,
Tremont Building, Boston:

DEAR SIR,—You are respectfully invited to serve as a member of a commission to investigate the needs of the Fire Department. For about a year the needs of this department have been considered and debated and the Fire Commissioner, the Finance Commission, and the National Board of Fire Underwriters have suggested valuable improvements. A genuine difference of opinion, however, exists as to the best method of procedure, and as any constructive action on this subject must involve a considerable expenditure of the public money, it has seemed to me that the various phases of the question should be discussed as part of a general plan by some responsible committee.

Among the subjects which this committee would naturally consider are:

- (1.) The need of additional firemen.
- (2.) The effect of the installation of the high pressure system upon the number of firemen required.
- (3.) The effect of the introduction of auto apparatus upon the same.
- (4.) The particular types of new apparatus which are most desirable.
- (5.) The proper distribution of apparatus.
- (6.) The most effective distribution of the force.

(7.) The extension of the building limits and the methods of building construction.

The aim of the investigation would be of course to furnish adequate protection for the city, to fix the cost within reasonable limits, and to maintain the high reputation of the Fire Department. While the commission would be free to map out its own plan and either to enlarge upon the topics suggested above, or confine the investigation within narrower bounds, as it may think best, it seems to me that the report should be as practical as possible, while aiming at a reasonable degree of thoroughness. I should suppose that two months would be a sufficient time for an adequate study of the question and would ask the committee to make its report before October 1. In order that this may be accomplished it will be necessary that the members shall be selected at an early date and an organization effected as soon as possible. I pledge myself to urge the City Council to vote any appropriations that may be necessary in order to carry out the recommendations of the commission, and will from the funds at my disposal provide such incidental expenses as may be called for in connection with the proceedings.

Communications similar to this have been addressed to the Chamber of Commerce, the United Improvement Association, the Central Labor Union and the Boston Board of Fire Underwriters.

Yours respectfully,

JOHN F. FITZGERALD, Mayor.

BOSTON, August 18, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—I am in receipt of your invitation to become a member of a new commission to investigate several questions relating to the subject of fire protection, and I thank you for the same, but I must respectfully decline to serve, as I have within the past year participated in two investigations by the Finance Commission which covered practically every one of these questions, and I believe the time for investigation has passed and the time for action has arrived. If your Honor will submit to the City Council on Monday next an appropriation order for \$193,000, as recommended by the Finance Commission, every one of the questions you would have a new commission study could be studied by the City Council in determining the wisdom of passing the appropriation; and as the City Council must finally assume a large share of the responsibility for passing or rejecting such an appropriation order, and could hear the same witnesses who would appear before the proposed new commission, it would seem to be a waste of time to submit to such a commission a problem which the City Council with the aid of competent witnesses would be entirely able to solve.

If, however, you do not send such an appropriation to the City Council, thus preventing it from giving immediate consideration of the means of increasing fire protection in the City of Boston, but instead appoint a new commission to study fire department questions and report later to the City Council, so much time would be lost as to make it practically impossible within the present fiscal year to appoint the number of firemen necessary, or to contract for the motor apparatus which the Finance Commission, the present Fire Commissioner, and the two former Fire Commissioners, who have been consulted by the Finance Commission, have recommended.

Yours respectfully,

JOHN A. SULLIVAN.

MAYOR'S OFFICE, Aug. 19, 1911.

HON. JOHN A. SULLIVAN,
Chairman Boston Finance Commission:

DEAR SIR,—Your letter of August 18, declining to serve on a commission to be appointed by me for the investigation of the needs of the Fire Department, has been received. In this communication you declare in substance that the whole matter has been settled and nothing remains for me to do but to ratify your decision.

I am familiar with this tone in the communications which I receive from certain departments of the government. It was manifest to a certain degree in the attitude of the School Committee a year ago, when it estimated an increase of seventeen hundred and eighty-seven (1,787) pupils a year for five years as a basis for certain appropriations. My own contention was that conditions were as likely to bring about a decrease as an increase in the school population and the results have proved that I was not mistaken. The actual figures, as published by the Statistics Department, show a falling off of twelve hundred and seven (1,207) pupils between February 28, 1910, when the estimate of the School Committee was prepared, and February 28, 1911. The question then as now was the wisdom of making a permanent addition to the pay rolls of the department in the face of changes which might in the near future make such an addition unnecessary.

When convinced by a broader investigation than that which furnishes the basis of your report that the city should spend \$193,000 at once and add \$60,000 a year or more to its tax levy, I shall recommend this expenditure to the City Council as advised by you. In the meantime permit me to say that no one of the Fire Commissioners whom you quote has ever recommended an increase in the number of firemen in any official document, as far as I have been able to ascertain, or has given this phase of the problem the importance which it has assumed in the eyes of a commission hitherto noted for its desire to reduce rather than increase the number of city employees.

In this connection permit me to quote an editorial from the Boston Transcript of August 2, 1910, commenting on an assertion attributed to Acting Commissioner Carroll that one hundred more men were needed in the department:

"The number of men in the department is over 900. . . . But the situation is not a new one and hardly affords warrant for the suggestion of the acting head of the department that the force should be increased 10 per cent. . . . The head of a department naturally sees legitimate needs that are not always apparent to the executive or legislative branches of the municipal government, and in the case of this one the recommendations are usually considerably in advance of their satisfaction, but not in recent years have the suggestions for increase been placed at so high a figure. . . . The proposed increase would mean a matter of more than \$100,000, a burden which the city is hardly prepared to assume at such short notice."

This is precisely the point of view which I have taken, and which I shall maintain until the new commission has reported. I learn from a table compiled by Prof. C. E. Merriam, and printed in the "University of Chicago Magazine," that the per capita cost of the fire departments of Glasgow and Vienna is 12 and 16 cents, respectively. In Philadelphia and Chicago the cost is only 92 cents and \$1.14.

Boston heads the entire list of European and American cities with a per capita expenditure of \$2.39, which is twenty times that of Glasgow, fifteen times that of Vienna, two and one-half times that of Philadelphia, and twice that of Chicago. Yet your commission, so keen on the scent of extravagance in other departments, asks me to jump this expenditure immediately by the sum of \$193,000, which is about equal to the entire cost of the fire department in Glasgow for two years. You base this recommendation on a report of the Fire Commissioner which has never been submitted to the responsible head of the city government, and which I never saw until it was incorporated in your letter.

What I want as Mayor of the city, responsible to the taxpayers for outlay and return, is some satisfying explanation of the huge cost of fire protection in this city. I consider a delay of a few weeks well worth while if it results in a saving of expense, a radical improvement in fire-fighting methods, needed amendments to the building laws, or even a more thorough understanding of the unique conditions that appear to exist in Boston.

Yours respectfully,
JOHN F. FITZGERALD, *Mayor*.

BOSTON, August 21, 1911.

HON. JOHN F. FITZGERALD, *Mayor*:

SIR,—Your communication of August 18, respecting the Finance Commission's recent report upon conditions in the Fire Department, has been received. The commission has noted the various suggestions for delay raised by your Honor's letter, but believes that delay is not only unnecessary, but may be actually dangerous. There is nothing to prevent action being taken at once upon those recommendations of the commission which involve the action of the Mayor and City Council, viz., the appropriation of money for extra firemen and motor fire apparatus and the repeal of the ordinances which hamper the Fire Commissioner's authority over his department.

Your Honor has called the commission's attention to the fact that the City Auditor has expressed a doubt that the money needed for the purchase of motor apparatus in the Fire Department could be lawfully transferred from the Reserve Fund by the Mayor and City Council under section 3 of the charter amendments; but the commission respectfully calls your Honor's attention to the fact that in the paragraph containing this recommendation, the alternative recommendation is made that the Mayor and City Council appropriate from the Reserve Fund, or from taxes, the sum necessary. This alternative was inserted by the commission in order to meet any possible question which might be raised as to the validity of the transfer by the Mayor and City Auditor under section 3. Whether or not the City Auditor is right in his contention that the proposed transfer could not be made by the Mayor and City Auditor is for the present unessential, as no question can be raised as to the power of the Mayor and City Council to make the appropriation from taxes or from the Reserve Fund, as the commission also recommended. The entire recommendation of the commission upon this subject is as follows:

"That the Mayor and City Auditor, acting under section 3 of chapter 486 of the Acts of 1909, transfer from the Reserve Fund to the appropriation for the Fire Department the sum of \$193,000, to be used for the following purposes, viz.:

\$18,000 for the salaries for the remainder of the present fiscal year of fifty additional firemen, and \$175,000 for the purchase of the motor apparatus recommended by the Fire Commissioner; or that the Mayor and City Council appropriate from the Reserve Fund, or from taxes, the sum of \$193,000 for the said purposes. It has been customary to provide fire apparatus out of taxes instead of by loans, and the established practice should be followed in this instance. The fact that the apparatus is of the motor instead of the horse-drawn kind furnishes no reason for changing the established financial policy in this respect."

Nor does the commission feel any apprehension, such as your Honor evidently entertains, that any serious harm would arise if any unexpended balance of the appropriation should be returned to the City Treasury at the close of the present fiscal year. If the money is appropriated in the present fiscal year, the contracts can be made in the present year, but if the appropriation is deferred until next year, so also must the making of the contracts be deferred, and hence considerable delay would result. If a balance were returned to the treasury at the end of the present fiscal year and payments for motor apparatus became due in the next fiscal year, the appropriations for the next year would undoubtedly provide money for such payments. It is inconceivable that the city would contract for motor apparatus this year and fail to provide sufficient money next year to complete the contracts. There is no reason, however, why the Mayor and City Council cannot make a special appropriation so that the unexpended balance at the close of the present fiscal year will remain to the credit of the Fire Department, thus enabling it to spend the balance in the next fiscal year. Moreover, if the appropriation is made at once, and contracts for motor apparatus are promptly entered into, there seems to be no reason why the apparatus cannot be delivered and paid for before the close of the present fiscal year.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

The Mayor has received the following communication from the City Clerk in answer to report made by the Finance Commission on the City Clerk's Department:

HON. JOHN F. FITZGERALD,
Mayor of Boston:

DEAR SIR,—In response to your request for a report from me relative to the recent recommendations of the Finance Commission in respect to the City Clerk's office, I have the honor to submit the following:

The report of the commission contains a number of recommendations, and is based upon an examination made in December of last year by a firm of accountants employed by them. As the commission apparently adopted the accountants' report, practically word for word, I feel that I am justified in calling attention to the evident injustice of an examination made by persons whose unfamiliarity with city affairs has led them into the error of treating the City Clerk Department as if it were merely an office for the recording of mortgages, similar to the Registry of Deeds, but on a smaller scale. This mistaken view point is shown by several

statements in the accountants' report, and is further evidenced by the statement made by them "that the work of the City Clerk Department is almost entirely of a mechanical nature."

Undoubtedly the work of any well trained and efficient body of clerks appears to be of a mechanical nature, and the fact that in this instance it so appears is a tribute to the efficiency and intelligence of the clerical force rather than a correct statement of facts.

The first recommendation of the accountants is that the salaries of the City Clerk and the Assistant City Clerk be materially decreased, and this recommendation is substantially adopted by the commission.

It is with great reluctance that I reply to this recommendation, and it is especially embarrassing for one occupying the position of City Clerk to dwell upon the importance of the office and the qualifications required to properly fill it. Suffice to say that it has been occupied by men of the stamp of Samuel F. McCleary, Samuel F. McCleary, Jr., Hon. Joseph H. O'Neil, Hon. Edwin U. Curtis, Hon. J. Mitchell Galvin and Hon. Edward J. Donovan, whose ability and standing in the community was of the highest, and under all of whom, except the first, it has been my privilege to serve as Assistant City Clerk. I may perhaps be pardoned for saying in this connection that, from my experience as City Clerk of Charlestown from the time of my return from the Civil War to the annexation of Charlestown to Boston in 1874, as Assistant City Clerk of Boston for the thirty-four years from 1874 to 1908, and as City Clerk from 1908, I am better qualified to judge of the qualifications required and the worth of the services both of the City Clerk and the Assistant City Clerk than any firm of accountants, whether they are familiar with the duties of the office or not. This particular matter, however, is for the City Council to determine, and I am content to rest upon the judgment of the body which is most familiar with the work of the City Clerk and of his assistant.

The remainder of the report and recommendations of the accountants and the commission deal purely with the administration of the department. Summed up they are, that the salary of every employee in the department whose discharge is not recommended should be reduced an amount varying in each case from \$500 to \$100 per annum; that the work of recording mortgages should be done on the piece work system, and that the card index of mortgages be abolished.

As to the reduction of salaries, I will call attention to the fact that the salaries of several of the clerks now recommended for reduction were voluntarily increased by me, with the approval of Mayor Hibbard, in 1909, and that the increases were well merited by the quality of the work performed. These and the other salaries paid in the department are the result of faithful and efficient service covering, in nearly all instances, a long period of years. Ten of the twenty-six employees have been employed in the department for more than twenty-two years, thirteen for more than fifteen years, and the length of service for the city of the three remaining has been eleven, nine, and seven years, respectively.

The next recommendation is that the recording of mortgages be done on a piece work system. I am inclined to believe that this method would be somewhat cheaper, and its adoption might result in dispensing with the services of two or more clerks, but incidentally it would also

take away the possibility of retirement on a pension from several whose work and length of service has well merited more considerate treatment at the hands of the city. The modern tendency, especially from a labor standpoint, is against the piece work system. I believe that the reduction of salaries and the establishment of this system are matters of which the head of the department is the best judge. It may, however, be a matter for future consideration whether or not the gradual substitution of piece work in the copying of mortgages would be advisable when clerks are employed from time to time to take the place of those leaving the service. This situation has not arisen under my administration, no new appointments having been made and the total number of employees having been considerably reduced.

As to the recommendation for the abolition of the card index of mortgages, that is another purely administrative question. The accountants recommend that a current book index alone be kept. To one familiar with the number of persons consulting the current card indexes each day and the present volume and character of the business, the adoption of this recommendation appears obviously impracticable. The current index is the one most frequently used; at certain hours of the day five, ten or more persons would wish to use it at once; and, again, in a great many instances, personal property mortgages are made and discharged by illiterate persons and foreigners, and the attempt of such to obtain information from a book index without assistance would not only be futile but would result in exasperating delay to those awaiting their turn at the book.

The present system works to the utmost satisfaction of the public; anyone desiring to consult the book index has an opportunity to do so; at the end of this year a consolidated index will be completed for the nine years from 1902 to 1910, inclusive, and each three or five years hereafter a similar consolidated index will be prepared.

This question of indexes and many of the minor matters touched upon in the examination are well covered by the following quotation from the report of the accountants:

"It seems to be the policy of the department, however, not only to comply with the requirements of the law in the matter of furnishing information but to go to considerable expense in furnishing additional convenience to the public."

This statement from a source which, to say the least, was not prejudiced in favor of the department is, perhaps, the best commendation that could be bestowed upon the work of the office, for I take it that it is the proper function, in the administration of the city's business, to furnish not only the absolute requirements but the best possible service to the public, even if the cost be slightly greater.

Respectfully yours,

JOHN T. PRIEST,
City Clerk.

WILL SAVE PORTICO OF OLD COURT HOUSE.

The Mayor has decided that the portico of the Old Court House shall be preserved and used as an entrance to some public ground. It has been proposed that it be used for the old Dorchester Burying Ground at Upham's corner, and the King's Chapel and the Old Granary Burying Ground have also been suggested. He will take this matter

up shortly, and will be glad to receive suggestions as his mind is open as to the best disposition to make of this fine bit of classic architecture.

FACTS ABOUT NEW YORK.

Not only does the city of New York carry on a large domestic and foreign trade and vast financial operations, but such safeguards protect its system of credits, that this business is carried on with remarkable safety. Statistics for the whole state (of which this city supplies all but a small part of the totals) show that while in 1909 New York State furnished 63 per cent of the bank clearings of the country, it suffered only 27 per cent of the defaulted liabilities of failing concerns.

In the last two decades, Greater New York has practically undergone a new creation. It has been transformed in every essential of a metropolitan city. It has been consolidated into a compact municipality, divided indeed into five boroughs, but closely united under one responsible executive, the mayor, one financial officer, the comptroller, and two legislative bodies, the Board of Estimate and Apportionment and the Board of Aldermen. The city has been virtually rebuilt with mammoth structures for commercial purposes, new and sanitary tenements for its working classes and artistic homes for its people of means. The city has been repaved in its principal streets, its parks have been beautified, new playgrounds have been established, millions have been expended upon its public schools, and in spite of stupendous difficulties, the whole system of transportation—the vital necessity of a colossal city like this—has been modernized. Bridges spanning the East river have been built. Both the North and East rivers have been tunneled, and as a result largely of the initiative of the Chamber of Commerce, a subway reaching from the Bronx to Brooklyn has been constructed. The pressure of new population and new business added every year, makes even all this achievement—creditable as it is—seem only a beginning, and the municipal problem is ever with us.

MISUNDERSTANDING OF EFFICIENCY ENGINEERING.

Efficiency engineering is being made a nuisance in some parts of the country by a swarm of "specialists," which settles thickly from time to time about the office of any mill agent or shop manager who shows the slightest interest in the subject. The older and more prosperous the business, the more certain are these enthusiasts that they can introduce great economies. The fact seems to be that under certain conditions it is undoubtedly possible for a skillful efficiency engineer to suggest methods of conducting manual operations which will save much money. These conditions are (a) the continuous repetition of the same acts, (b) the doing of these acts by numerous people, and (c) the grouping together of the people doing the same kind of work. Where these conditions exist a specialist in making every little motion have a meaning all its own, and that meaning one of maximum effectiveness, may accomplish a great deal. Where, however, the same work is rarely repeated, and, if it is, the same man does not perform it twice, and the operations are conducted at widely scattered places, efficiency engineering ceases to have any peculiar advantage and becomes merely a selection of men

and machinery. Attention is called to these limiting conditions because the good work which efficiency engineering can accomplish in its legitimate field when conducted properly is likely to be made ridiculous in the opinion of many people unacquainted with it through the erroneous assumption that it is put forward as a sure cure for every business ill from incompetent workmen, through inadequate plant and an atrophied designing department, to an exhausted bank account. As a matter of fact, there is hardly any business where attention to efficiency will not produce good results, and the subject deserves to be considered soberly and thoughtfully. Unfortunately experienced efficiency specialists are in great demand, so that unless the conditions are particularly favorable for their work, as explained above, the shop manager will find it best to go into the subject by himself with the help of the many excellent books on it.—*Engineering Record.*

POOR PAVEMENTS IN PARIS.

Americans who are prone to condemn the local authorities for poor street conditions, often cite the streets of European cities as examples to be followed in the matter of street construction, yet Paris pavements are now said to be far below the average in large American cities, says the *Engineering Record*.

The pavements of Paris are in just as bad condition as those of New York, if they are not worse. This has been known for some time among engineers who have examined the streets of the French capital. The state of the pavements is so bad, in fact, that the municipal council has been forced to consider it, which it seems inclined to make an excuse for shifting the whole blame on the administrative officials. A resolution was introduced late last month placing on record "that the responsibility for the bad way in which the streets of Paris are kept falls entirely on the prefecture, which was shown want of foresight and energy." This resolution was laid on the table until each municipal councilor had an opportunity to make a thorough examination of the streets of his district. It is particularly worth while observing these conditions at Paris because there is a custom among people who know little or nothing about street paving matters to speak of that city as the best paved in the world, whereas its streets are no better than those of New York and do not compare with those of Berlin. The trouble in Paris has not been due to the same cause as that in New York. The engineers in charge of the Parisian streets are noted as men of the highest ability and integrity, whose conduct of their work has been the admiration of those acquainted with the difficulties they have encountered in carrying on their labors. It is out of the question for engineers to construct good pavements without complete authority over the work and money for the purpose, and neither has been given to them. The paving contractors of the city have the reputation of being a happy little family living together in peace and comfort and living off the public in a way that would make an American preferential municipal contractor green with envy. Moreover, unless international rumors are all wrong, some of these contractors have long had good friends and even connections by marriage in the municipal council, so that the recent outburst in that body is really somewhat amusing. The lesson of the incident to engineers is, just as in New York, don't blame the engineering staff of the city for the mistakes of its superiors.

PROCEEDINGS OF CITY COUNCIL.

Monday, August 21, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair.

The Clerk called the roll to ascertain the attendance, with the following result:

Present—Coun. Attridge, Buckley, Collins, McDonald—4.

The PRESIDENT—Less than a quorum being present, the Council stands adjourned, to meet, under the rule, one week from to-day at three o'clock.

Adjourned at 3.35 o'clock p. m.

Tuesday, August 22, 1911.

Special meeting of the City Council, held in the Council Chamber, City Hall, at 1.30 o'clock, p. m., President COLLINS in the chair. Absent—Coun. Ballantyne and Kenny.

The Clerk read the call for the meeting, as follows:

City of Boston.

Office of the Mayor, August 21, 1911.

To the Members of the City Council:

You are hereby requested to assemble in the City Council Chamber, City Hall, on Tuesday, August 22, 1911, at 1.30 p. m., for the purpose of considering appropriations and for the transaction of such other business as may properly come before the meeting.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Placed on file.

The Council voted, on motion of Coun. ATTRIDGE, to dispense with the reading of the records of the last two meetings.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1904 (the Mayor being present), viz.:

Thirty-five traverse jurors, Superior Civil Court, Seventh Session, July Sitting, to appear September 11, viz.:

Charles L. Howe, Ward 12; Dennis H. Curran, Ward 12; David H. Everett, Ward 12; John D. Loftus, Ward 19; Russell Hathaway, Jr., Ward 20; William McNamara, Ward 9; Edward J. McNamara, Ward 1; John M. Niland, Ward 1; George D. Doane, Ward 6; Frank A. Lincoln, Ward 20; Frank A. Stout, Ward 15; Frederic Shackley, Ward 23; Charles W. Moses, Ward 9; Thomas Cashman, Ward 1; Jesse C. Snow, Ward 21; James M. Walsh, Ward 11; Frank R. Adams, Ward 16; Michael J. Connelly, Ward 1; Henry J. Schemack, Ward 19; William E. Riker, Ward 22; Timothy M. Driscoll, Ward 24; Andrew P. Hickey, Ward 2; John J. Lawless, Ward 1; Arthur H. Lee, Ward 23; Frank Parodi, Ward 6; George A. Phipps, Ward 20; Charles E. Richards, Ward 25; Benjamin Brinson, Ward 8; Charles B. Alden, Ward 2; Charles E. Minard, Ward 24; Joseph S. O'Donnell, Ward 16; Frank H. Turgeon, Ward 12; Andrew J. Lane, Ward 24; William H. Dooley, Ward 14; Morris Cohen, Ward 10.

Thirty-five traverse jurors, Superior Civil Court, Sixth Session, July Sitting, to appear September 11, viz.:

Thomas Hannon, Ward 16; Richard H. Doyle, Ward 3; Albert H. Faber, Ward 1; Henry L. Hall, Ward 20; Walter E. Greene, Ward 20; Michael J. Lynch, Ward 16; Joseph J. Wall, Ward 20; Francis J. McLaughlin, Ward 16; John C. Cormier, Ward 17; Henry E. Lunt, Ward 19; Edward J. Gilman, Ward 23; James H. McGrath, Ward 18; John H. Joyce, Ward 24; John J. Mahoney, Ward 3; Frank E. Wells, Ward 16; Frederick Smyth, Ward 16; John J. Malone, Ward 9; Charles W. Hull, Ward 20; Michael J. Flanagan, Ward 10; August Rohnstock, Ward 16; Harry C. Hanson, Ward 21; Harry H. Walker, Ward 11; Patrick Leahy, Ward 24; George W. Burke, Ward 1; Albert W. Bullard, Ward 12; Charles J. Holdierried, Ward 13; Russell G. Fessenden, Ward 11; Frank J. Williams, Ward 25; Charles Levin, Ward 1; James H. Barry, Ward 11; James J. Doyle, Ward 2; Leveritt T. Hughton, Ward 24; Jacob Mathis, Ward 19; N. Howard Peckham, Ward 10; Thomas J. Davis, Ward 17.

Forty-one traverse jurors, Superior Criminal Court, to appear September 6, 1911:

Charles A. Dodge, Ward 25; Dennis D. Donovan, Ward 3; Albert E. Josselyn, Ward 10; William F. Caldwell, Ward 24; George F. Leonard, Ward 10; John V. Page, Ward 18; Edward F. Beal, Ward 22; John R. Marshall, Ward 12; John H. Wheeler, Ward 9; Charles P. Lyon, Ward 24; William C. Hagan, Ward 16; William C. Low, Ward 11; John E. Scollin, Ward 19; Louis Spillar, Ward 8; Arthur Ritchie, Ward 17; William A. Dacey, Ward 24; Edward Fitzgerald, Ward 24; Fred A. Adams, Ward 20; Daniel D. Sullivan, Ward 10; James J. Lee, Ward 12; Montgomery J. Dalrymple, Ward 14; Thomas Riley, Ward 21; John J. Ryan, Ward 18; Frederic F. Lambert, Ward 5; Timothy Keehan, Ward 1; John Bartlett, Ward 4; James McCarthy, Ward 3; Patrick C. O'Brien, Ward 8; Patrick J.

Grinley, Ward 25; John J. Madden, Ward 14; William B. Lewis, Ward 21; John P. McDermott, Ward 22; John Edwin Strom, Ward 22; Ferdinand Danielson, Ward 22; William G. Ahern, Ward 21; Francis E. McConologue, Ward 13; Squire Clark, Ward 18; Winfield S. Burrill, Ward 2; Frank B. Follett, Ward 7; Stephen Bradford, Ward 24; Peter C. Ross, Ward 25.

Forty-two traverse jurors, Supreme Judicial Court, September sitting, to appear September 12, 1911:

Frank W. Rehm, Ward 19; Burton L. Longley, Ward 12; William T. Cameron, Ward 1; Patrick E. Dugan, Ward 9; Nathan Neville, Ward 5; William J. Greene, Ward 21; Daniel P. Shea, Ward 15; Frank R. B. Shattuck, Ward 20; Patrick Campbell, Ward 3; James T. Purcell, Ward 23; William L. McKee, Ward 11; Thomas F. Bevans, Ward 16; Abraham Sydan, Ward 23; William O. Achorn, Ward 15; Onesime Cote, Ward 7; Elmer B. Laforme, Ward 14; Wilbur F. Campbell, Ward 20; Louis Naumann, Ward 1; John Harris, Ward 16; James R. O'Brien, Ward 24; Richard T. Kelly, Ward 2; Isaac Fonseca, Ward 20; John J. Needham, Ward 22; John J. Morris, Ward 13; William J. Dean, Ward 15; Francis J. Murphy, Ward 3; Vincent P. Ring, Ward 23; Orlando F. Deshon, Ward 23; Daniel J. Nihill, Ward 23; Patrick A. Foley, Ward 13; William W. Spencer, Ward 20; Frank Spangler, Ward 25; Harry D. Delano, Ward 11; John H. Donovan, Ward 21; Gustaf F. Browall, Ward 22; Charles J. Upham, Ward 20; Patrick J. Glynn, Ward 23; Richard Traiser, Ward 11; Albert N. Miller, Ward 1; Herbert E. Slayton, Ward 25; John J. Kelley, Ward 5; Daniel J. Canty, Jr., Ward 24.

APPOINTMENTS BY THE MAYOR.

The following was received:

City of Boston,

Office of the Mayor, August 19, 1911.

To the City Council:

Subject to confirmation by your honorable body, I hereby make the following appointments, all for the term ending April 30, 1912:

Charles H. Gelpke (24 Elmo street, Ward 20) to be a Gauger of Liquid Measures.

Walter N. Fogarty (7 York street, Ward 20) and Francis C. Powell (64 Pleasant street, Ward 20) to be Weighers of Coal.

Henry H. Walters (191 Nichols street, Everett), Fred Kitson (9 Elmwood street, Ward 19), William A. Podolski (311 Silver street, Ward 15), William H. Drake (767 East Fifth street, Ward 14) and William L. Woods (104 H street, Ward 14) to be Weighers of Coal, Measurers of Wood and Bark, Measurers of Grain, Weighers of Boilers and Heavy Machinery and Weighers of Beef.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Office of the Mayor, August 21, 1911.

To the City Council:

Subject to confirmation by your honorable body I hereby appoint Fred G. Trask (68 Farrington street, Ward 1) and Robert H. Walsh (71 Baldwin street, Ward 4) Constables of the City of Boston for the term ending April 30, 1912.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Severally laid over under the law.

LOAN FOR MERIDIAN STREET BRIDGE.

The following was received:

City of Boston,

Office of the Mayor, August 16, 1911.

To the City Council:

At its meeting of June 13, 1911, your honorable body rejected, without prejudice, a loan order appropriating sixty-three thousand dollars (\$63,000) additional for the Meridian Street Bridge. Since then the Acting Secretary of War, under date of July 20th, has transmitted an instrument approving plans for a bridge substantially in accordance with the findings anticipated by the Engineer of the Bridge and Ferry Division of the Department of Public Works, in his letter of April 14th, transmitted with my message of that date. The letter of the Acting Secretary of War, with a copy of the instrument referred to and the plan, is attached hereto for your information. It seems necessary, if the estimates of the department engineers are correct, that the loan order previously rejected should now be passed in order that work may be begun upon the structure in accordance with the plans as approved.

I therefore recommend once more the passage of the loan order originally recommended to your honorable body at its meeting of April 14 and subsequently rejected without prejudice.

Respectfully,

JOHN F. FITZGERALD, Mayor.

War Department,

Washington, July 20, 1911.

Sir,—Referring to your application of 15th ultimo, I transmit, herewith, for retention, an instrument approving the map of location and

plans of a bridge, to be reconstructed by the City of Boston across Chelsea Creek, at Meridian street, Boston, Mass., subject to the conditions set forth in said instrument.

Very respectfully,

ROBERT SHAW OLIVER,

Acting Secretary of War.

(Annexed were plans of bridge, etc.)

Ordered, That the sum of sixty-three thousand dollars (\$63,000) be, and hereby is appropriated, to be expended by the Commissioner of Public Works in the reconstruction of the Meridian Street Bridge; and that to meet the said appropriation the City Treasurer be authorized to issue from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

BATHING PLACE, PARKER HILL.

The following was received:

City of Boston,

Office of the Mayor, August 7, 1911.

To the City Council:

I beg to transmit a communication from the Commissioner of Public Works, referring to the request of the City Council for an estimate of the cost of transforming Parker Hill Reservoir into a suitable bathing place, with necessary shelters, etc. This request was referred to the Commissioner of July 12, in compliance with an order of the City Council passed at its meeting of July 7, and returned herewith.

Respectfully,

WALTER L. COLLINS, Acting Mayor.

City of Boston,

Public Works Department,

Boston, August 2, 1911.

Mr. L. K. Rourke,

Commissioner of Public Works:

Dear Sir,—I return you herewith the request of the City Council for an estimate of the cost of transforming the reservoir at Parker Hill into a suitable bathing place, with necessary shelters, etc.

This was investigated by Mr. Frederick I. Winslow, Engineer of Extension, who reports that to build the necessary shelters, with lockers for both sexes, steps down to the bottom of the reservoir, and to fill bottom to a slight depth with gravel, would cost about \$1,500, the idea being to draw down the water to a depth of about four feet above the bottom of the reservoir.

Respectfully,

E. S. Dow,
Acting Division Engineer
Sewer and Water Division.

Referred to the Executive Committee.

IMPROVEMENTS ON PARKS.

The following was received:

City of Boston,

Office of the Mayor, August 22, 1911.

To the City Council:

Under date of August 21, 1911, the chairman of the Board of Park Commissioners has addressed to me a communication requesting that appropriations be made from the income of the Parkman Fund for the following purposes:

Charlesbank, completion of improvements.....	\$600 00
Further repairs upon fence on sea wall.....	600 00
Castle Island, new water supply, four-inch pipe.....	3,000 00
Franklin Park, bears' dens, bird cage, sewer and water supply for Zoological Garden.....	20,000 00

I recommend that the accompanying order, appropriating the total of these items, amounting to twenty-four thousand two hundred dollars (\$24,200) from the income of the Parkman Fund be passed by your honorable body. The City Treasurer informs me that the available income of the Parkman Fund is forty-four thousand three hundred and seventy-one dollars and twelve cents (\$44,371.12).

Your attention is called to a passage on page four of the accompanying letter from Chairman Peabody, in which he sets forth the need of these appropriations.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Board of Commissioners of the
Department of Parks,
Office at Pine Bank, Olmsted Park,
Jamaica Plain, Mass., August 21, 1911.

Hon. John F. Fitzgerald, Mayor,

City Hall, Boston, Mass.:

Dear Sir,—In accordance with your request I mention herewith the matters relating to the park which need your attention.

An appropriation of \$60,000 is in the hands of the Park Commission to be expended on the playground in the Parker Hill district. We ask that this be made to read so that it can be expended

for playground purposes in Ward 19. An appropriation of \$40,000 has been asked for to be expended for playground purposes in Ward 19. We ask that this sum be appropriated. If these two sums are placed at our disposal for playground purposes in Ward 19 we think that we can make purchases which will meet with general satisfaction.

It has been proposed that the reservoir lot be turned over to the park for playground purposes. As we wrote you on June 23, 1911, we should be glad to receive the reservoir lot and develop it for play and recreation and park purposes if the Council will appropriate the sum of money for its development. Mr. Kiley says that the engineer's office reckoned that \$15,000 would be needed to grade it, and to finish it thoroughly we ought to have an appropriation in excess of that sum.

The Park Commission holds an appropriation of \$25,000 to expend for playground purposes in Ward 7. We have been unable to purchase for that money what seemed to us a suitable playground. Some years ago an appropriation was made for a playground in Ward 7 or 9. The playground was bought in Ward 9 and the Auditor rules that the balance not spent cannot be expended on the Ward 7 or another playground. We ask that the balance of the appropriation be transferred so that we may add it to the appropriation for the Ward 7 playground and so that we may spend it in that manner. With this added to our existing appropriation we see the way to make a proper purchase.

I would report that the Park Commission has done its part as regards the Ward 16 Playground on Dacia street and the matter is now in the hands of the Street Commission to conclude the business.

As to the appropriation for a playground in Ward 20 I would report that we have advertised for bids but before taking action we have decided to confer at greater length with you regarding this matter.

Among the transfers from the reserve fund approved by you June 26, 1911, one reads Savin Hill Playground Improvements, \$3,500. Our request was for Savin Hill Park, loam, planting and steps, \$3,500. The latter is much needed to finish the improvements that have been undertaken at Savin Hill Park, and the sum would be very small to accomplish an improvement that would be worth while on the playground. We therefore ask that the appropriation be changed so as to read for the purpose for which we asked it, namely, Savin Hill Park, loam, planting and steps, \$3,500.

If the Council or Your Honor desire to improve matters at the Savin Hill Playground we request that you give us a substantial appropriation, \$10,000 or \$15,000 and thereby permit us to purchase some more beach which has lately been offered to us and renew the sand on the beach which alone would cost \$1,000.

In our request for works of construction and improvement we suggested a play shelter on Copp's Hill Terrace at a cost of \$28,400. In our judgment this is a very desirable improvement because it would provide in a most sightly place and for this reasonable sum a building of two stories which would practically equal in value a new small playground in that district. If the Council cannot see its way to appropriate \$28,400 for this shelter we ask that at least they give us, to make some changes to give increased accommodation, the sum of \$5,000.

The center of Billings field is marshy. We have tried to fill it with the ashes from the neighborhood but never get enough of it to complete the job. We should like to finish the field which is otherwise so attractive, and ask for this purpose \$1,000.

We should also like to get funds to advance the following work:

Rogers Park, planting and grading, \$1,500; Dorchester Park, water supply and fountains, \$750. From the Parkman Fund we should like to ask for the following appropriations:

Castle Island, new water supply, 4-inch pipe, across the bridge to take the place of a 2-inch pipe now worn out, \$3,000.

In carrying out the improvements in Charlesbank we have found it necessary to go slightly beyond the appropriation from the Parkman Fund and to make this up we ask for \$600; and to further repair the fence on the seawall \$600; or a total of, \$1,200.

The Park Commission is now building the bears' dens and the bird cage and the main sewer and water supply at the Zoo. Beyond the appropriations already made we shall need to thoroughly complete these the sum of about \$20,000.

We are anxious to start on building the winter bird house which is adjoining the large flying cage at the Zoo and for this purpose shall need an appropriation of \$75,000.

Yours truly,
ROBERT S. PEABODY,
Chairman.

Ordered, That the following sums be, and hereby are, appropriated from the income of the Parkman Fund for the present year, to be expended under the direction of the Board of Park Commissioners:

Charlesbank, completion of improvements.....	\$600 00
Further repairs upon fence on seawall.....	600 00
Castle Island, new water supply, 4-inch pipe.....	3,000 00
Franklin Park, bears' dens, bird cage, sewer and water supply for zoological garden.....	20,000 00

Referred to the Committee on Parkman Fund.

PARKS AND SQUARES IMPROVEMENTS, ETC.

The following was received:

City of Boston,
Office of the Mayor, August 22, 1911.
To the City Council:

The accompanying communication from the Superintendent of Public Grounds, addressed to Secretary William A. Leahy, indicates the needs of various parks and squares under his jurisdiction, which come under the provisions of the will of the late George Francis Parkman, and which may be improved from the income of the fund bequeathed by him to the city for this purpose. While the entire cost of these improvements, estimated by him at eighty-two thousand one hundred seventy-five dollars (\$82,175), is in excess of the present resources of the Parkman Fund, it seems to me that certain items such as convenience stations at Franklin square, Meeting House Hill, Madison park, and Washington park, and the bubble fountains in various parks, might well be provided at the present time.

I recommend, therefore, the passage of the accompanying order, appropriating fifteen thousand dollars (\$15,000), from the income of the Parkman Fund for the present year, to be expended under the direction of the Superintendent of Public Grounds for convenience stations, bubble fountains, and other improvements in the public parks and squares.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Grounds Department,
Dorchester, March 7, 1911.

Mr. William Leahy,
Mayor's Office, Boston, Mass.:

Dear Sir,—In answer to your letter of inquiry concerning the renovation and improvement of public grounds in the several sections of the city (the cost of same to be paid from the Parkman Fund) I would state that there is a great apparent need in the majority of these districts for general improvements, particularly in the following-named parks and squares. I have recommended what appears to be the most important items in the needs of each district, together with the presumed cost. Of course it is understood that all estimates rendered are but approximate.

City Proper:

Berwick Park.—New iron fence, \$600; bubble fountain, \$125.
Blackstone Square.—Apparatus for up-to-date sand garden, \$1,500; granolithic walk, \$700; one bubble fountain, \$125; permanent concrete settees, \$400.
Concord Square.—Bubble fountain, \$125; new iron fence, \$1,200.
Fort Hill Square.—New granolithic walks, \$1,500; permanent concrete settees, \$175; bubble fountain, \$125.
Franklin Square.—Comfort station, \$4,000; bubble fountain, \$125; permanent concrete settees, \$400; loam and manure, \$300.
Massachusetts Avenue.—Reconstruction of walks, \$2,000; bubble fountain, \$125; comfort station, \$4,000; permanent concrete settees, \$300.
Rutland Square.—New iron fence, \$1,500; bubble fountain, \$125.
Union Park.—Permanent concrete settees, \$200; bubble fountain, \$125; replanting, \$200.
Worcester Square.—New iron fence, \$2,500; permanent concrete settees, \$150; bubble fountain, \$125.

Brighton District:

Brighton Square.—Loam and manure, \$400; bubble fountain, \$125; permanent concrete settees, \$200; replanting, \$125.
Jackson Square.—Bubble fountain, \$125; permanent concrete settees, \$150.

Charlestown District:

City Square.—Bubble fountain, \$125; permanent concrete settees, \$350.
Sullivan Square.—Loam and manure, \$600; bubble fountain, \$125; permanent concrete settees, \$250.
Winthrop Square.—Cleaning and repointing monument, \$200; loam and manure, \$400; bubble fountain, \$125; permanent concrete settees, \$300.

Dorchester District:

Meeting House Hill.—Loam and manure, \$1,200; bubble fountain, \$125; comfort station, \$4,000; granolithic walks, \$2,000; permanent concrete settees, \$500.
Mount Bowdoin.—Permanent concrete settees, \$275; bubble fountain, \$125.

East Boston District:

Central Square.—Loam and manure, \$1,000; granolithic walks, \$900; permanent concrete settees, \$300; bubble fountain, \$125.
Maverick Square.—Loam and manure, \$400; permanent concrete settees, \$350; bubble fountain, \$125.
Belmont Square.—Loam and manure, \$500; permanent concrete settees, \$200; bubble fountain, \$125.
Putnam Square.—Bubble fountain, \$125.
Prescott Square.—Bubble fountain, \$125.
Roxbury District:
Bromley Park.—Loam and manure, and replanting, \$1,000; bubble fountain, \$125.
Fountain Square.—Replanting, \$500; loam and

manure, \$1,000; new granolithic walk, \$1,200; bubble fountain, \$125.

L. ngwood Park.—Granolithic walk and steps, \$900; bubble fountain, \$125.

Madison Park.—Loam and manure, and bringing up to grade, \$6,000; comfort station, \$4,000; granolithic walks, \$2,000; two bubble fountains, \$250; permanent concrete settees, \$650.

Washington Park.—Apparatus for up-to-date sand gardens, \$1,500; comfort station, \$4,000; granolithic walks, \$6,000; additional soil and manure, \$1,500; bubble fountain, \$125; permanent concrete settees, \$700.

South Boston District:

Independence Square.—Completion of walks in granolithic, \$4,000; replanting certain sections, \$2,000; fertilizers, \$50; replacing hedge, \$300.
Thomas Park.—Repairs on Historic Monument, \$3,000; loam and manure, \$1,000; permanent concrete settees, \$200; bubble fountains, \$125; resurfacing walks, \$500.

West Roxbury District:

Soldiers' Monument Lot.—Cleaning and repointing, \$225; bubble fountain, \$125.

We have not included Orchard Park, Roxbury District, in our list, as the City Government has for some time considered the advisability of enlarging its territory, and again the matter of establishing a playground there has been discussed. Until such time as the matter is definitely settled we must refrain from submitting estimates in regard to its improvement.

In conclusion, I would strongly recommend that an appropriation be set aside from the Parkman Fund for the undertaking of this work. Although we thoroughly appreciate the urgent need of attention to these improvements on the various squares, it would be impossible for us to carry on the work from our General Appropriation as its amount will not admit of extra expenditures, aside from our regular work.

There are a number of other public grounds, proportionately in need of renovation, which we have not included as they are not covered by the Parkman Bequest, not being in existence in this department in the year 1887.

Respectfully submitted,
D. H. SULLIVAN,
Superintendent.

These improvements total \$82,175.

Ordered, That the sum of fifteen thousand dollars (\$15,000) be, and hereby is, appropriated from the income of the Parkman Fund for the present year, to be expended under the direction of the Superintendent of Public Grounds for convenience stations, bubble fountains, and other improvements in the public parks and squares.

Referred to the Committee on Parkman Fund.

SAVIN HILL PARK IMPROVEMENTS.

The following was received:

City of Boston,
Office of the Mayor, August 22, 1911.
To the City Council:

At its meeting of June 26, 1911, an order was passed by your honorable body, on my recommendation, transferring the sum of three thousand five hundred dollars (\$3,500) from the appropriation for Reserve Fund to an appropriation for Savin Hill Playground, Improvements. I am informed that the appropriation was really desired for loam, planting, and steps at Savin Hill Park and that the appropriation for the playground will be of comparatively little value.

I recommend, therefore, the passage of the accompanying order, transferring the sum of three thousand five hundred dollars (\$3,500) from the appropriation for Savin Hill Playground, Improvements to an appropriation for Savin Hill Park, Improvements.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be, and hereby is, authorized to transfer the sum of three thousand five hundred dollars (\$3,500) from the appropriation for Savin Hill Playground, Improvements, to an appropriation for Savin Hill Park, Improvements.

Referred to the Executive Committee.

CONDITION OF "VIGILANT."

The following was received:

City of Boston,
Office of the Mayor, August 17, 1911.
To the City Council:

Your attention is called to the accompanying letter from the Finance Commission, with the report of its engineer attached thereto, also a copy of my communication of August 16, in reply to the letter of the commission. The report of the expert who will examine the condition of the "Vigilant," as promised in my communication, will be forwarded to your honorable body as soon as it is received.

Respectfully,
JOHN F. FITZGERALD, Mayor.

(For letter from Finance Commission see page 625.)

Referred to the Executive Committee.

FIRE PROTECTION FOR CITY.

The following was received:

City of Boston,
Office of the Mayor, August 21, 1911.

To the City Council:

I beg to transmit a communication from the Fire Commissioner containing a reply to the order of your honorable body passed at the meeting of July 17, and covering the questions "What sections of the city are in need of fire protection, the character of apparatus necessary, and the number of men required to safeguard the interests of the public."

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Headquarters Fire Department, Bristol Street,
Boston, August 17, 1911.

His Honor the Mayor and the Honorable City Council:

Gentlemen,—Pursuant to an order passed by the City Council July 17th calling upon the Fire Commissioner to report through the Mayor concerning additional protection required to safeguard the interests of the city against fire, I have the honor to recommend the following:

RECOMMENDATIONS.

Building Limits.

That the Building Limits of the City of Boston be extended to include the entire city.

The manifest duty of the City Government is to put an end to under box construction. The danger of a sweeping conflagration in the suburbs, which may leave thousands homeless, should not be increased. The extension of the Building Limits is of incalculable importance and should not be delayed. Attached is a communication recommending the extension of the Building Limits to the entire city.

Motor Apparatus.

That a proper sum be made available at once for the purchase of motor apparatus. Such a sum will enable the department to change all chemical engines, all chief's buggies, certain administration wagons, hose wagons and ladder trucks to motor vehicles. Fast service of this character in our suburbs will do much toward reducing the fire risk. A more extended report on motor apparatus is attached.

PREVIOUSLY RECOMMENDED.

This office has already recommended and renews its recommendation for fifty additional firemen. Certain measures for fire protection on Parker Hill have been promulgated. The department is proceeding with plans for better fire protection in the vicinity of Oak square.

CONCLUSION.

If the above recommendations are carried out, in my opinion, the several localities, where fire protection should be improved, will be benefited. Dorchester and West Roxbury will benefit particularly by an extension of the Building Limits, and by the adoption of motor apparatus. The steps recommended will insure such reasonable safety from fire as is possible under the present condition of buildings. This department has asked for no more funds than is believed to be necessary.

With respect to per unit cost comparisons between leading cities I desire to draw your attention to the following:

PER CAPITA COST IN VARIOUS CITIES.

I attach hereto a statement showing that there can be no true per capita comparison of fire department costs between the leading cities of the country without proper allowance being made for differences due to methods of accounting, the distribution of the local population, topography, and the fire risk to be guarded against. In effect this statement shows that the Boston Fire Department is maintained at a very reasonable figure.

Favorable action should be taken on the above recommendations immediately in order to provide properly for the public safety.

Very respectfully,

CHARLES D. DALY,
Fire Commissioner.

(Three inclosures: 1. Building limits; 2. Motor apparatus; 3. Per capita costs of fire departments.)

BUILDING LIMITS.

The area in which only buildings of the first or second class, i. e., brick buildings, may be built, was last defined by the ordinance of 1892. Under this ordinance, Boston, with a total area of forty-two square miles, set aside approximately 10 per cent of that area, 4.2 square miles, as a section in which only brick buildings might be built.

Since the passage of this ordinance the population and the developed land of the city have made great advances. In the outlying sections of the city has this been particularly the case. Dorchester, Wards 20 and 24, in the last ten years has increased in population over 50 per cent, the total valuation of new buildings has increased 24 per

cent, and the miles of accepted streets, 12 per cent. Approximately the same statistics are true of West Roxbury, Ward 23, and Brighton, Ward 25. The population of these latter sections has increased approximately 30 per cent, and the assessed valuation of new buildings over 35 per cent. Roughly speaking, the population and valuation of the outlying sections of this city in the last ten years have both shown an increase of 30 per cent. Throughout the entire city this increase has been 20 per cent.

The character of the construction that has gone on throughout the city, outside the building limits, has been such as to cause grave concern to those interested in fire protection. It is needless to more than mention the vast areas of tinder-box buildings that the law has permitted. It is undeniable that at the present time we could have, due to this building policy, a conflagration in certain sections of this city akin to that which took place in Chelsea.

To reduce this conflagration risk there is one paramount step which should be taken. The construction of wooden buildings should be stopped. Just as soon as the entire city is included within the building limits so soon will the City Council have placed this city on an intelligent basis as far as fire protection is concerned.

Strengthening the Fire Department is no more important than the vast results obtainable by an extension of the building limits.

There are certain sections of the city which all parties agree should be included within the building limits. I think it is a fair statement to say that few will oppose the extension of the limits to Charlestown, most of East Boston, South Boston, and all of the City Proper as far as Heath street, Columbus avenue, Seaver street and Columbia road. I think it is fair that the City Council should accept this area as the minimum which should be included in the building limits.

It is the belief of many that the entire city should be at once incorporated within the building limits, and this department earnestly recommends that the City Council take such action.

I desire to point out that the building limits of Boston include 4.2 square miles, whereas those of New York include 20 square miles, Philadelphia, 98 square miles, Baltimore, 15.2 square miles, Chicago, 50 square miles, St. Louis, 31 square miles. These figures need no comment.

Finally you will recall that as previously stated the outlying sections of the city have grown in population and valuation at the rate of not less than 30 per cent in ten years, whereas the building limits, the one great feature making for fire protection, have received no attention since 1892. Here again is a fact which requires no comment. It is manifest to any thinking person that the city government should continue a policy of extending the building limits in accordance with the growth of new buildings and new population.

Note.—Attached are certain tables which I recommend to the attention of the Council.

1. A table showing the fire limit areas of the largest cities of the country.

2. A table showing the increase of population, valuation, and new streets in Dorchester, West Roxbury and Brighton.

3. A table showing the increase of population, valuation and streets throughout the entire city.

MOTOR APPARATUS.

This department has made a careful study of changing its horse-drawn apparatus to that of motor driven type. The present equipment of the Boston Fire Department has proven up to date an efficient fire stop for both down town and out of town fires. Any replacement of this apparatus necessitates changing from sure protection to untied apparatus whose efficiency under trying conditions may prove problematic. When it is considered that the value of the property protected is \$1,400,000,000, and the number of people served is approximately 1,000,000 the seriousness of any change from present satisfactory conditions can be fully realized. No large city has as yet adopted any material amount of motor apparatus. Small cities, where the conflagration risk is neglected, and economy is the essential item, are its chief exponents. It has therefore been considered wise to recommend only such motor apparatus as has been tried and proven efficient under all conditions. After a complete investigation the following is recommended:

RECOMMENDATIONS.

It is recommended that approximately \$200,000 be expended by this department for motor apparatus. If this sum is considered excessive the first three subsidiary recommendations involving the sum of \$100,000 should be adopted. It is suggested that this sum might properly be transferred from the reserve.

The recommendations are:

First.—The replacement of all district chiefs' buggies and the buggies of the superintendent of repairs and the superintendent of fire alarm by automobile runabouts. This involves fifteen horses and buggies.

Second.—The replacement of the present two-horse wrecking wagon and the two-horse supply wagons of the Fire Alarm Branch and the Repair Division by automobile combination wagons which will be duplicates of the chemical hose wagons and will constitute reliefs for the same. This will involve three wagons and six horses.

Third.—The replacement of the entire chemical

engine equipment by automobile chemical hose wagons. This involves ten chemical engines and twenty horses.

Fourth.—The replacement of thirteen ordinary hose wagons by automobile chemical hose wagons of sufficient capacity to service the high pressure system in future years if necessary. This involves thirteen wagons and twenty-six horses.

Fifth.—The replacement of four out of town ladder trucks by the same number of automobile ladder trucks. This involves four ladder trucks and twelve horses.

Sixth.—The replacement of two chemical engines by automobile ladder trucks. This involves two chemical engines and four horses.

COST OF EXCHANGE.

This entire replacement involves the sale of eighty-three horses, twelve chemical engines, sixteen wagons, four trucks, and eighty-three harnesses. Computed at the following prices, which could no doubt be obtained in exchange for new apparatus, the following amount would be received:

Horses, 83 at \$150.....	\$12,450
Chemical engines, 12 at \$500.....	6,000
Wagons, 16 at \$100.....	1,600
Buggies, 15 at \$50.....	750
Harnesses, 83 at \$5.....	415
Ladder trucks, 4 at \$500.....	2,000
	\$23,215

The necessary equipment to replace this apparatus would cost:

Combination hose wagons, 26 at \$5,000.....	\$130,000
Ladder trucks, 6 at \$5,500.....	33,000
Runabouts, 15 at \$1,750.....	26,250
	\$189,250
	23,215
	\$166,035

In order that the purchasing authority may have proper leeway for changes in plans, additions thereto, and changes in prices it would seem best to recommend that approximately \$200,000 be made available for the carrying out of these recommendations.

DIFFERENCE IN MAINTENANCE EXPENDITURES.

To maintain one horse one year in the Boston Fire Department costs \$250. This figure has been obtained by taking the approximate average expenditure for the maintenance of horses for the last five years. These expenditures are made up of bills for the following: hay, grain, straw, shoeing, purchase and exchange of horses, harnesses and repairs, horse hire, attendants at hospital, medicines, etc.

There is considerable difficulty in estimating what would be the maintenance costs of motor equipment in this department. The maintenance costs of smaller cities and towns, in my opinion, are not reliable. They are based on smaller service mileage such as is not comparable with the work in Boston. Moreover, manufacturers of motor apparatus make many important repairs without cost at this time. It is reasonable to expect that later these repairs will not be free and will be numerous.

The cost of Motor Chemical 13 for this department for one year has been \$338. This includes an expenditure of \$100 for spare tires.

In my opinion the maintenance expenditures of motor chemical apparatus would not exceed \$500, or the maintenance expenditures for horse drawn apparatus. It is possible that the charges would be somewhat less than \$500, but considering the increase in repairs as the car depreciates, the heavy cost of repairs resulting from accidents, and the high cost of maintenance of pleasure cars, and the uncertainty with respect to depreciation, I do not feel that it would be safe to estimate any material and sure saving in maintenance over horse drawn apparatus. At the same time motor apparatus could unquestionably be maintained for not more than \$500 per piece and there would probably be some saving.

It is not out of the question that this saving would amount to not less than \$50 per horse, or \$100 per team. In the case of the larger plan this would amount to \$4,150 per year or the interest on about \$103,750 at 4 per cent. In the case of the smaller plan a saving of \$100 per team would amount to \$2,250 per year, or the interest on about \$56,000.

It is apparent that the services of drivers, who are paid \$1,200 per year would be available with motor apparatus.

GAIN IN EFFICIENCY.

First.—The speed of horses responding to an alarm is from 12 to 15 miles an hour under the best conditions. The automobile will cover more than twice this distance in the same time if necessary.

Second.—It can cover a long distance with the same speed as short ones.

Third.—It is back in quarters quicker than horses and ready to respond to another alarm.

Fourth.—The services of the driver of an automobile are available, which is not so with the driver of horses.

Dorchester, with its large area of wooden buildings, and West Roxbury, rapidly building up in the same manner, needs just such fire service as automobile chemical hose wagons can give. Their speed will enable them in the case of single fires to reach the fires quicker and extinguish it in its incipency. In the case of larger fires they will be enabled to cover long distances at great speed, which will be necessary when flying sparks travel from roof to roof.

APPLICATION OF THE NEW EQUIPMENT.

The plans of this department contemplate the installation of motor apparatus in the following houses:

First.—Ten chemical engine companies.
Second.—Fifteen chief's buggies.
Third.—Three administration wagons.
Fourth.—Six out of town ladder trucks, to wit.: Ladders 27, 25, 16 and 6, and ladder trucks in place of chemical engines 5 and 6.
Fifth.—The installation of automobile hose tenders in the quarters of Engines 16, 17, 18, 19, 20, 28, 29, 30, 34, 37, 41, 45 and 46.
 These wagons are to be built of a sufficient capacity to carry 1,000 feet of 3-inch hose, thereby making them available for service as high pressure wagons in the down-town district, if so desired in later years.

SMALLER PLAN.

If the sum of approximately \$200,000 is considered beyond the means of the city for the present, I earnestly recommend that so much of the recommendations as involves the change of horse-drawn chief's buggies and chemical engines to motor driven be adopted. The smaller plan includes the first three recommendations with the exception that there will be twelve chemicals. The figures involved are:

Sale of present equipment:	
Horses, 45 at \$150.....	\$6,750
Harnesses, 45 at \$5.....	225
Buggies, 15 at \$50.....	750
Wagons, 3 at \$100.....	300
Chemical engines, 12 at \$500.....	6,000
	<u>\$14,025</u>
Cost of new equipment:	
Runabouts, 15 at \$1,750.....	\$26,250
Chemical engines, 15 at \$5,000.....	75,000
	<u>\$101,250</u>

The difference in maintenance, possible saving of \$2,250 per year.

Estimated net sum for smaller plan, \$100,000.

NOT RECOMMENDED.

It has not seemed wise to recommend the purchase of gasoline pumping engines for the following reasons:

First.—It has not yet been proven that the gasoline pumping engine can maintain a capacity of seven hundred gallons per minute for a material length of time.

Second.—The purchase of these engines up to date have been in the nature of experiments. Boston with its heavy fire risk can not afford to experiment in any large degree with the most important part of its equipment, the pumping engine.

Third.—No large city has as yet done more than buy an experimental gasoline engine.

Fourth.—It is very questionable as to whether a motor drawn steam boiler, such as in service in New York, may not prove a more satisfactory type than the single piece gasoline pumping engine and hose cart.

It is possible that later a gasoline driven engine may be perfected that will pump with reliability over 700 gallons and which will also carry 1,000 feet of hose and ten men. For the present I am of the opinion that there is no such engine. Should it be developed the economies possible will not be lessened by the adoption of these recommendations.

In my opinion the city should not proceed beyond the purchase of a single experimental engine which could be made from department funds.

On similar grounds no purchase of motor water towers or heavy ladder trucks should be made. Up to date there has been but one motor water in existence in this country, and that but a very short time. There are very few heavy motor ladder trucks. Considering the supreme necessity of maintaining the efficiency of these fire fighting machines, as well as the pumping engines, it seems wise to delay any action with respect to this apparatus for the present.

CONCLUSION.

I desire to call your attention to the fact that this department has recommended only such equipment as has been tried and proven reliable. The proposed increase in efficiency will apply to a great extent to Dorchester and West Roxbury. These sections of the city will greatly benefit by fast moving chemical wagons. The recommendations have involved a sum of money which might justly be expended from the reserve if it is proposed

to maintain the Fire Department of the city on an up-to-date basis.

PER CAPITA COST COMPARISON OF FIRE DEPARTMENTS.

The difference in the per capita cost of fire departments in the various leading cities of the country may be considered under four heads.

First.—The difference due to the variations in accounting.

Second.—The difference due to the distribution of the local population.

Third.—The difference in the first risk to be guarded against.

Fourth.—The difference due to topography.

THE DIFFERENCE DUE TO VARIATIONS IN ACCOUNTING.

In the City of Boston it is customary to charge all the expenses arising from pensions, fire alarm service, and many permanent improvements, to the Fire Department appropriation, and thus to the per capita cost. This rule does not prevail in many other large cities.

For instance in the city of New York the receipts from foreign fire insurance taxes, special permits, licenses, etc., are credited to the relief and pension fund, and there is only a nominal charge to the fire department appropriation for pensions.

The expenses of the fire alarm in the cities of Chicago, Philadelphia, San Francisco, and Washington, are charged to a department of electricity, in the City of Boston this is charged to the Fire Department appropriation.

In the City of Boston it is customary to make permanent improvements out of the Fire Department appropriation. Houses are remodelled and additions are made to quarters which are charged to the Boston Appropriation. Further it is customary to charge all apparatus to the Boston appropriation. In New York and Chicago the new apparatus is charged to separate loans. In New York there is a separate appropriation made for permanent improvements. I am also informed that new hose and horses are paid for from corporate loans. In Chicago, San Francisco, Philadelphia and Washington the fire alarm service is supported from funds other than those of the fire department.

Thus it would seem that there can be no fair comparison of expenses without a uniform method of accounting. This does not exist and therefore any comparison of the per capita cost is bound to be unjust until proper allowance is made.

THE DIFFERENCE DUE TO THE DISTRIBUTION OF THE LOCAL POPULATION.

The City of Boston comprising some forty-two square miles includes the mercantile district of the Metropolitan area. The population inhabiting the Metropolitan area, some 1,500,000 is benefited by the fire service rendered by the City of Boston to their mercantile establishments without tax. Moreover the protection maintained by Boston is relied upon by contiguous cities as

available in case of conflagrations. Therefore it results that the benefits derived from the fire service in the immediate city extend throughout the Metropolitan area.

I have statistics showing the cost of fire protection in the various cities and towns in the Metropolitan district. The ratio of this cost to the Metropolitan population shows a per capita cost of \$1.88. This figure is the true per capita cost throughout the Metropolitan area, and because of the distribution of the population and property it is not correct to consider Boston's per capita cost independently of this figure. On the other hand, if this figure is taken as an index of the cost of fire protection it will be found to compare favorably with other American cities.

I desire to point out that the Metropolitan per capita for fire protection of \$1.88 compares very favorably with the Metropolitan per capita for police protection of \$2.20. I desire further to point out that the per capita cost of fire protection and police protection in the immediate city area is \$2.41 as against \$3.09. The high cost of providing for the public safety is due, not only to the fact that the public safety is well provided for, but also to the fact that the immediate city serves the Metropolitan population and property.

THE DIFFERENCE IN THE FIRE RISK TO BE GUARDED AGAINST.

The fire risk in the city of Boston is one of the heaviest in the world. The down-town district is covered with old second class buildings. Structural conditions, occupancies and other conditions tending to produce a high conflagration hazard occur most noticeably in that section between Boylston and Merrimac streets, which consists of large area blocks, with crowded and poorly accessible interiors. There are other areas about the district in which conditions are bad and block fires are liable to occur. The narrow streets are of very little value in preventing the spread of fire. The prevailing direction of the winds subjects that portion of the district east of Washington street to exposure from fire in the more probable conflagration breeding section.

The conflagration risk outside the city proper is notorious. Charlestown is an admirable example of conditions that afford the elements of a conflagration. On one side of the district is a row of hay and grain sheds; in the centre are long rows of wooden buildings; and on the other side the lumber yards make excellent food for the start or finish of a second Chelsea. Fire protection of the highest order is an absolute necessity.

Conditions in Dorchester have been well described as those of a lumber camp. Tinder box construction prevails in wholesale quantities. This section faces a conflagration which, some day, will leave thousands of people homeless.

No such risks exist in the other leading cities of the country. This is due partly to their wise provisions with respect to the building limits. I call your attention to the following table with respect to these limits in the leading cities of the country.

TABLE OF BUILDING LIMIT AREAS IN THE LEADING CITIES OF THE COUNTRY.

CITY.	Population, 1910.	Area, Square Miles.	Fire Limits, Square Miles.
Pittsburgh (entire).....	588,905	40 67	8.61
Old City.....		37 67	5.78 (1909)
Baltimore.....	588,485	31 65	15.2 (1909)
Boston.....	670,585	42 07	4.02 (1905)
		Land 38 5	
Philadelphia.....	1,549,008	129 58	68.0 (1905)
New York.....	2,410,250	21 93	*
Cincinnati.....	364,463	43 55	5.0 (1909)
Chicago.....	2,185,283	190.64	50.30 (1905)
St. Louis.....	687,029	61 37	31.45 (1905)

* Manhattan. Practically the entire area of the borough, 20 square miles.

Due to the fact that the fire risk in this city is heavier than in any other large cities it is necessary to maintain a stronger fire department.

DIFFERENCE DUE TO TOPOGRAPHY.

Boston is divided into five sections, four of these divisions are caused by extensive waterways. These sections are East Boston, South Boston, Charlestown, Brighton and the City Proper. Owing to congestion at the bridges and ferries leading to these various sections, and the fact that the apparatus all comes from the same general direction, it would be impossible to concentrate quickly and properly a large amount of apparatus in case of a big fire. Therefore we must maintain independently strong protection for each of these separate sections mentioned. On account of this comparative isolation, it is also necessary to be cautious about depleting these districts of apparatus in case

a large fire should occur in another section. Therefore it results that these districts instead of being able to rely to a certain extent upon apparatus in contiguous districts, must be defended independently by their own apparatus and men, and a certain large percentage of this defence must be maintained at all times. This necessitates more apparatus and more men than would be necessary if we did not possess these independent sections.

CONCLUSION.

I desire to call your attention to the following table of ratios between fire department appropriations and total assessed valuations. You will see from this table that the city of Boston compares favorably with other cities of the country. This table shows Boston to be operated the fourth cheapest of the thirteen cities stated.

CITY.	Total Appropriation for Fire Department.	Assessed Valuation.	Ratio, 1-100 of 1 Per Cent.
New York	\$8,153,542 40	\$7,416,837,499	11 0
Chicago	3,001,158 99	2,524,699,600	11.5
St. Louis	1,104,823 49	855,872,300	12.9
Boston	1,582,390 36	1,393,765,432	11 3
Cleveland	902,420 00	875,000,000	10 3
Detroit	1,023,249 86	337,335,980	29.7
Buffalo	904,877 00	312,276,240	29 0
San Francisco	1,262,432 00	515,420,089	24 5
Milwaukee	720,000 00	247,573,150	29.6
New Orleans	424,832 00	230,840,937	18.4
Baltimore	1,582,289 40	698,135,168	22.7
Cincinnati	829,096 00	250,283,550	33.1
Washington	683,230 00	323,956,753	21.1

I desire, further, to call your attention to the following table showing the percentage of the general tax of the city which is used for the fire department appropriation. This table is an excellent one as far as statistics go, and again you will see that the city of Boston compares very favorably.

PERCENTAGE OF THE GENERAL TAX USED FOR THE MAINTENANCE OF THE FIRE DEPARTMENT.

(This table shows Boston to spend for fire protection relatively less of its general tax than seven out of ten leading cities tabulated.)

New York	04.2
Chicago	12.5
St. Louis	07.1
Boston	06.3
Buffalo	13.2
San Francisco	13.9
Milwaukee	09.5
New Orleans	14.5
Cincinnati	12.0
St. Paul	10.8

I desire, further, to point out that the administration of the Fire Department is being conducted as economically now as it was six years ago at the end of Commissioner Russell's term of office. The cost per fireman, exclusive of salaries and pensions, for the year 1910-1911 was \$302.92, and for the year 1904-1905, the cost per fireman, exclusive of salaries and pensions, was \$313.52. This figure includes repairs, maintenance, fire alarm service, etc., and is obtained by dividing the sum of the bills of the department by the number of department members.

Due to the heavy fire risk and the topography of the city it is necessary to maintain a strong fire department. Due to the local distribution of population and property the services of the department extend throughout the metropolitan area. These conditions, as well as variations in accounting, make a per capita comparison with other cities unjust unless proper allowance is made.

Referred to the Executive Committee.

PLAYGROUND, PARKER HILL.

The following was received:

City of Boston,

Office of the Mayor, August 22, 1911.

To the City Council:

Under date of June 26, 1911, I addressed a communication to your honorable body, recommending an appropriation of forty thousand dollars (\$40,000) for Playground Accommodations in Ward 19. The chairman of the Board of Park Commissioners requests, in the accompanying letter addressed to Acting Mayor Collins, that the title of the original appropriation of sixty thousand dollars (\$60,000) for a playground in the Parker Hill district be altered so that in case the second appropriation is made the two may be regarded as one sum and divided in accordance with the needs of the district, and not arbitrarily in accordance with the figures given in the separate appropriations. The request of the chairman seems to me a reasonable one, and I recommend the passage of the accompanying order, transferring the appropriation for Playground, Parker Hill, to an appropriation for Playground Accommodations, Ward 19.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Board of Commissioners of the
Department of Parks,
July 6, 1911.

Hon. Walter L. Collins,

Acting Mayor of Boston:

Dear Sir,—The Park Commission ask if you will request the City Council to so change the appropriation already made for \$60,000 for a playground

in the Parker Hill district that the money can be used together with the appropriation of \$40,000 now under your consideration for the purchase of a playground in Ward 19.

Very truly yours,
ROBERT S. PEABODY, Chairman.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of sixty thousand dollars from the appropriation for Playground, Parker Hill, to an appropriation for Playground Accommodations, Ward 19.

Referred to the Executive Committee.

IMPROVEMENT OF GOVERNOR'S ISLAND.

The following was received:

City of Boston,

Office of the Mayor, August 22, 1911.

To the City Council:

At the meeting of your honorable body held July 17, 1911, the Special Committee on Use of Governor's Island reported itself as being "heartily in favor of the taking of this island for park and playground purposes." In my opinion the planting of the island with trees, the development of a portion of it as a playground, and the provision of facilities for access to it ought not to be delayed any longer. The communications from Major General Grant, referred to your honorable body at its meetings of February 20, 1911, and June 13, 1911, indicate an attitude of expectancy if not impatience on the part of the national authorities, owing to what they may not unreasonably regard as the procrastination of the City of Boston.

I recommend, therefore, the passage of the accompanying order, accepting the permission granted in the joint resolution of the Houses of Congress and approved June 5, 1902, as a preliminary to the passage of a special appropriation of twenty-eight thousand two hundred and twenty-five dollars (\$28,225) to be expended by the Board of Park Commissioners for the improvement of the island.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the following resolution be accepted and that his Honor the Mayor, be authorized to notify the Major-General Commanding, Department of the East, of the intention of the city government of Boston to take advantage of the permission granted therein:

"Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, that the Secretary of War is hereby authorized to permit the City of Boston, in the State of Massachusetts, to improve and beautify Governor's Island, or a portion thereof, situated in said city and belonging to the United States, in connection with the mooring berths to be built adjoining said island, and to make such excavations and fillings and erect and maintain such structures as may be considered proper for the purpose; all upon plans to be previously approved by the Secretary of War; provided, that the permission given pursuant to this resolution shall not pass any right or title in said island, but shall be revocable at will by the Secretary of War, and the ownership of said island shall remain entirely in the United States, and it shall be subject to such uses for military or other purposes as the Secretary of War may at any time direct."

Referred to the Executive Committee.

LIGHTING OF PLAYGROUNDS.

The following was received:

City of Boston,

Office of the Mayor, August 16, 1911.

To the City Council:

I beg to transmit the accompanying statement from the Secretary of the Board of Park Commis-

sioners, in reply to a request forwarded in compliance with your order passed at the meeting of June 26, to the effect that "the Park Commissioners be requested to furnish an estimate of what it would cost to properly light the various playgrounds, with special reference to Columbus Avenue and William Eustis Playgrounds and the Charlesbank, and whether the same could be done out of their present appropriation."

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Board of Commissioners of the
Department of Parks,
Jamaica Plain, Mass., August 11, 1911.

Hon. Walter L. Collins,

Acting Mayor of Boston:

Dear Sir—The Board has received the accompanying order of the City Council, requesting the Park Commissioners to furnish an estimate of what it would cost to properly light the various playgrounds, with special reference to Columbus Avenue and William Eustis Playgrounds and the Charlesbank, and whether the same could be done out of their present appropriation, and I am directed to say, in reply, that the Edison Company will install one arc lamp on Camden street, opposite Roosevelt street, and place three arc lamps on the streets bordering William Eustis Playground, without expense to the city, so that the installation will cost this department nothing. The cost of maintaining these lights will come under the Department of Public Works.

The Charlesbank is already very well lighted, except the girls' gymnasium and playground, which are closed at night, and are so well fenced in that there appears to be no need of any lamps there.

Yours respectfully,
GEORGE F. CLARKE, Secretary.

Placed on file.

EXHIBIT AT CHICAGO.

The following was received:

City of Boston,

Office of the Mayor, August 17, 1911.

To the City Council:

The accompanying letter from the temporary secretary of the Art Commission suggests an appropriation of three hundred fifty dollars (\$350) for an exhibit at the Chicago International Municipal Congress and Exposition, September 18 to 30, inclusive. As only seven hundred six dollars and eighty cents (\$706.80) of the appropriation of fifteen hundred dollars (\$1,500), made earlier in the year for the exhibit sent to the Philadelphia Town Planning Exhibition, was expended, the expenditure suggested by the Art Commission would be merely the reappropriation of a part of a sum previously applied to a similar purpose. I recommend, therefore, the passage of the accompanying order, appropriating the sum of three hundred fifty dollars (\$350) for an exhibit at the Chicago International Municipal Congress and Exposition, and providing that it be charged to the Reserve Fund.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,

Art Commission, August 16, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—We would like to have an appropriation of \$350 for the purpose of making an exhibit to the Chicago International and Municipal Congress at Chicago, September 18 to 30, inclusive. The same collection is to be from material which was sent to Philadelphia City Planning Exhibition in May and June, with any possible additions that may be made by the commissioner.

Respectfully submitted,
ALEXANDER STEINERT,
Temporary Secretary of the City of
Boston Art Commission.

Ordered, That to meet the expenses of an exhibit at the International Municipal Congress and Exposition at Chicago, September 18 to 30, 1911, the sum of three hundred and fifty dollars (\$350) be, and hereby is, appropriated, to be expended by the Art Commission under the direction of the Mayor, and charged to the appropriation for Reserve Fund.

Referred to the Executive Committee.

HOSPITAL AMBULANCE, EAST BOSTON.

The following was received:

City of Boston,
Office of the Mayor.

To the City Council:

In compliance with your order passed at the meeting of July 7, "That the City Hospital Trustees be requested to inform the City Council at as early a date as possible, why the East Boston Relief Station is not equipped with an ambulance, and if the Trustees did not agree some time ago to provide an automobile ambulance for said hospital," I beg to transmit the reply from the president of the Board of Hospital Trustees.

Respectfully,
JOHN F. FITZGERALD, Mayor.

The Boston City Hospital,
Boston, July 11, 1911.

Hon. Walter L. Collins,

Acting Mayor of Boston:

Dear Sir,—At a meeting of the Board of Trustees to-day, July 11, an order of the City Council was presented, "That the City Hospital Trustees be requested to inform the City Council at as early a date as possible, why the East Boston Relief Station is not equipped with an ambulance, and if the Trustees did not agree some time ago to provide an automobile ambulance for said hospital."

In reply, I have to say that on August 4, 1910, a letter was addressed to his Honor Mayor Fitzgerald, regarding this matter, which letter is on file at the Mayor's office. The conditions have not changed since that letter was written. To install the ambulance at East Boston will require one or more chauffeurs, at an expenditure of a large sum of money. The number of ambulance cases since the opening of the East Boston Relief Station on October 15, 1908, to July 30, 1910, was 705. The police ambulance has done this work in a satisfactory manner, and is always ready to respond at short notice. If there should be a casualty of a severe nature at East Boston, three or four ambulances from the City Hospital would be sent there immediately.

In view of the foregoing facts, the Trustees do not feel justified, on their own responsibility, in placing in commission this ambulance for the exclusive use of the East Boston Branch where the demand is so light, and thus depriving the hospital of its service.

The ambulance was ordered against the advice of the Trustees, because it was insisted upon that the demand justified the establishment of this service. The foregoing record shows that about one case a day covered the demand for ambulance service, and surely this is not a justification for an outlay of over \$3,000 a year, when the needs are being met as well as they are at the present time by the police. Furthermore, the ambulance in question is now being used in the East Boston service in conveying patients from the East Boston Relief Station or from their homes to the Boston City Hospital.

The Trustees desire to assure your Honor that the East Boston Relief Station has, and will have at all times the best attention, both as to its efficiency and its service.

I have the honor to be, on behalf of the Trustees,

Respectfully yours,

A. SHUMAN,

President Board of Trustees.

Placed on file.

TRANSFER FOR FOURTH STREET BRIDGE.

The following was received:

City of Boston,

Office of the Mayor, August 18, 1911.

To the City Council:

In accordance with the recommendation of the Commissioner of Public Works, as contained in the letter attached hereto, I beg to recommend the passage of the accompanying order, transferring the sum of five thousand dollars (\$5,000) from the appropriation for Chelsea Bridge North, and the sum of two thousand dollars (\$2,000) from the appropriation for Albany Street Bridge to a special appropriation for West Fourth Street Bridge.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Public Works Department,

City Hall, August 16, 1911.

To the Honorable the Mayor:

It has been found necessary to replank this year, the whole of the West Fourth Street Bridge, an extensive job costing about \$7,000, which was not provided for in the regular maintenance appropriation of this department. The work will be done in cooperation with the New York, New Haven & Hartford Railroad Company which is responsible for the maintenance of the timber stringers and the ironwork of the bridge and whose officials find it necessary at this time to renew all of the stringers in the bridge on account of the decay of the old stringers. To meet the cost of this work I respectfully request that the following transfers, amounting to \$7,000, be made:

From Chelsea Bridge North.....	\$5,000
From Albany Street Bridge, reconstruction.....	2,000
	<u>\$7,000</u>

Respectfully,

L. K. ROURKE,
Commissioner of Public Works.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of five thousand dollars (\$5,000) from the appropriation for Chelsea Bridge North, and two thousand dollars (\$2,000) from the appropriation for Albany Street Bridge to a special appropriation to be expended under the direction of the Commissioner of Public Works for West Fourth Street Bridge.

Referred to the Executive Committee.

APPROPRIATION FOR INFERIOR COURT COMMISSION.

The following was received:

City of Boston,

Office of the Mayor, August 16, 1911.

To the City Council:

The accompanying letter from the chairman of the Commission on the Inferior Courts of the County of Suffolk, with the certified copy of chapter 79 of the Resolves of the General Court of 1911 attached thereto, seems to make imperative an appropriation of two thousand five hundred dollars (\$2,500) for the expenses of this Commission.

I wish to recommend, therefore, the passage of the accompanying order, transferring this amount from the appropriation for Reserve Fund to the appropriation for County of Suffolk, Miscellaneous Expenses.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Commission of the Inferior Courts
of the County of Suffolk,

Courthouse, Boston, July 27, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Your Honor,—Under chapter 79 of the Resolves passed by the Legislature at its present sitting, a certified copy of which is herewith inclosed, a Commission on the Inferior Courts of the County of Suffolk, has been appointed by his Excellency, the Governor. Of this commission I have been designated chairman. The resolve provides that the commission "may expend in carrying out the provisions of this resolve a sum not exceeding \$2,500, to be paid by the County of Suffolk."

On behalf of the commission I respectfully ask your Honor, at your earliest convenience, to take such steps as are necessary to make the appropriation available.

Respectfully yours,

WILFRED BOLSTER, Chairman.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893, the City Auditor be, and hereby is, authorized, with the approval of the Mayor, to transfer the sum of two thousand five hundred dollars (\$2,500) from the appropriation for Reserve Fund to the appropriation for County of Suffolk, Miscellaneous Expenses, in order to pay the expenses of the Commission on the Inferior Courts of Suffolk County.

Referred to the Committee on County Accounts.

INVITATION TO CITY COUNCIL.

The following was received:

City of Boston,

Office of the Mayor.

To the City Council:

I take pleasure in transmitting the accompanying invitation from the Old Guard of the Gate City Guard of Atlanta, Ga., to the members of the City Council, asking them to participate in the dedication of a monument commemorating their "Mission of Peace" to the eastern states after the Civil War. The ceremonies will be held on the 9th, 10th and 11th of October, 1911, and the invitation, which bears the signatures of the Governor of Georgia and the Mayor of Atlanta, as well as representative citizens of that city, seems very worthy of careful consideration and such response as your sense of the proprieties of this occasion may dictate.

Respectfully,

JOHN F. FITZGERALD, Mayor.

(Annexed was invitation referred to).

Referred to the Executive Committee.

BAND CONCERTS, DORCHESTER.

The following was received:

City of Boston,

Office of the Mayor, August 21, 1911.

To the City Council:

I beg to transmit a communication from the secretary of the Music Department, replying to an order passed by your honorable body at its meeting of July 7, to the effect "that the Music Trustees be requested, through his Honor the Mayor, to give one or more band concerts during the present summer at Moody's corner, Dorchester."

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston, Music Department,

Office of the Trustees, August 21, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—I beg to notify you that the petition signed by citizens in the vicinity of Moody's corner, Dorchester, and the subsequent order passed by the City Council on July 7, 1911, a copy of which is attached herewith, "that the Music Trustees be requested through his Honor the Mayor, to give one or more band concerts during the present summer at Moody's corner, Dorchester" has been referred to the trustees, and I am instructed to say that owing to the condition of our finances, we will find it impossible at this time to meet the request.

During the season nine concerts will be given at Franklin Park and nine evening concerts in the

various centrally located sections of Dorchester. Together with the five concerts given on Dorchester Day the total number of concerts given the Dorchester district will total twenty-three. Owing to the extra expense to this department on Dorchester Day and the decrease in the annual appropriation, we have found it impossible to meet several of these requests during the present season which have been granted in the past.

The petition will be kept on file and a concert may be arranged for at this location next season.

Very truly yours,

WALTER L. FINIGAN, Secretary.

Placed on file.

TRANSFER FOR MYSTIC AVENUE BRIDGE.

The following was received:

City of Boston,

Office of the Mayor, August 21, 1911.

To the City Council:

I beg to transmit the accompanying letter from the Commissioner of Public Works, requesting that a special appropriation be made amounting to six thousand seven hundred and twenty dollars and seventeen cents (\$6,720.17) for Mystic Avenue Bridge. As the commissioner explains, this is the proportion which the City of Boston must pay for rebuilding this bridge in accordance with the report of a special commission, dated July 9, 1909. The decision of the Railroad Commissioners, ordering alterations and the rebuilding of the bridge, dated March 16, 1909, and the report of the appropriation commission, which determined that Boston should pay 10 per cent of the cost, are attached hereto for your information. I recommend the passage of the accompanying order.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Public Works Department,

City Hall, August 16, 1911.

To the Honorable the Mayor:

I respectfully request that a special appropriation be made, amounting to \$6,720.17, for Mystic Avenue bridge. This is the proportion of the City of Boston for rebuilding Mystic Avenue Bridge from Boston to Somerville, in accordance with report of special commission, dated July 9, 1909, being 10 per cent of the entire cost. As this is an extraordinary expense for which no provision was made at the time the annual appropriations were made, the above special appropriation is asked for.

Respectfully,

L. K. ROURKE,

Commissioner of Public Works.

(The communication from the Railroad Commissioners was annexed.)

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is, authorized to transfer the sum of six thousand seven hundred and twenty dollars and seventeen cents (\$6,720.17), to be expended under the direction of the Commissioner of Public Works for Mystic Avenue Bridge.

Referred to the Executive Committee.

TRANSFER FOR DOVER STREET BRIDGE.

The following was received:

City of Boston,

Office of the Mayor, August 21, 1911.

To the City Council:

I beg to transmit a communication from the Commissioner of Public Works, with a letter from the Division engineer of the Bridge and Ferry Division appended, requesting that the sum of two thousand three hundred and twenty dollars and sixty-two cents (\$2,320.62) be transferred from the appropriation for Albany Street Bridge, and the sum of two thousand five hundred dollars (\$2,500) from the appropriation for Summer Street Bridge to the appropriation for Dover Street Bridge. As the division engineer explains, these balances can well be spared from the objects to which they were originally applied and are needed to meet certain unexpected contingencies in the work of the Dover Street Bridge. I recommend the passage of the accompanying order.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Public Works Department,

City Hall, August 19, 1911.

To the Honorable the Mayor:

I respectfully call your attention to the attached letter of Division Engineer Fay regarding the Dover Street Bridge, and would respectfully request that the transfers asked for be granted.

Respectfully,

L. K. ROURKE,

Commissioner of Public Works.

City of Boston,

Public Works Department,

Bridge and Ferry Division,

August 18, 1911.

Mr. L. K. Rourke,

Commissioner of Public Works:

Dear Sir,—In the progress of the repair work at Dover Street Bridge it has been found necessary to do certain work not provided for by the special

appropriation, namely, to provide an entire new floor to the draw span, to repair the concrete draw pier which has been damaged by the action of sea water, and to make extensive repairs to the roadway gates, the cost of this additional work being approximately \$4,800.

I respectfully request that the sum of \$2,320.62 be transferred from the appropriation for the Albany Street Bridge and the sum of \$2,500 transferred from the appropriation for the Summer Street Bridge to the appropriation for the Dover Street Bridge to cover the cost of this additional work.

In explanation of these transfers, I would say that I have already requested the transfer of \$2,000 from the Albany Street Bridge appropriation to the special appropriation for the West Fourth Street Bridge and the sum named above is the balance of the Albany Street Bridge appropriation. In making the repairs at Summer Street Bridge it has been found possible to effect a saving of, approximately, \$2,500 by making certain changes in the design of that structure so that this sum can be spared from that appropriation.

Respectfully,
FREDERIC H. FAY,
Division Engineer.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be, and hereby is authorized to transfer the sum of two thousand three hundred and twenty dollars and sixty-two cents (\$2,320.62) from the appropriation for Albany Street Bridge and the sum of two thousand five hundred dollars (\$2,500) from the appropriation for Summer Street Bridge to the appropriation for Dover Street Bridge.

Referred to the Executive Committee.

REMOVAL OF PARK WALL.

The following was received:

City of Boston,
Office of the Mayor, August 21, 1911.
To the City Council:

In compliance with your order passed at the meeting of June 26, "That the Park Commissioners be requested to report upon the advisability of removing the wall now bounding Franklin Park on Seaver street, and also whether the Boston Elevated Railroad would bear the expense," I beg to transmit the communication received from the chairman of the Board of Park Commissioners.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Board of Commissioners of the
Department of Parks,
Jamaica Plain, Mass., July 17, 1911.

Hon. Walter L. Collins,
Acting Mayor of Boston:
Dear Sir,—The Park Commission herewith returns an order from the City Council relating to a wall on Seaver street. I would say that the commission is decidedly of the opinion that it is against the interests of the park that this wall should be removed. We have no means of knowing whether the Boston Elevated Railroad would bear the expense.

Yours truly,
ROBERT S. PEABODY, Chairman.
Referred to the Executive Committee.

FILLING IN OF RESERVOIR.

The following was received:

City of Boston,
Office of the Mayor, July 22, 1911.
To the City Council:

In compliance with the order passed by your honorable body at its meeting June 26, 1911, to the effect "That the Commissioner of Public Works, through his Honor the Mayor, report as to the cost of filling the reservoir in East Boston, situated at Brooks and White streets, known as 'Eagle Hill Reservoir' in a suitable manner for playground or park purposes," I beg to append a statement received from the Commissioner of Public Works informing me that "Until the metropolitan 30-inch main recently laid through Marginal street, etc., southwesterly to Chelsea street, is extended to the junction of Broadway and Williams street, it is not considered safe to abandon the 'Eagle Hill Reservoir,' and giving the estimate required in case this abandonment should ultimately be made and the reservoir leveled to grade.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department,
City Hall, July 20, 1911.

To the Honorable the Acting Mayor:

In accordance with inclosed order of the City Council, dated June 26, 1911, requesting an estimate of the cost of filling the reservoir at East Boston known as "Eagle Hill Reservoir," situated at Brooks and White streets, you are respectfully informed that until the metropolitan 30-inch main

recently laid through Marginal street, etc., southwesterly to Chelsea street, is extended to the junction of Broadway and Williams street, it is not considered safe to abandon the "Eagle Hill Reservoir."

The estimated cost of grading this reservoir is as follows:

118,000 cubic yards of filling at 80 cents, \$94,400.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.
Placed on file.

APPROPRIATION FOR PENSIONS.

The following was received:

City of Boston,
Office of the Mayor, August 17, 1911.
To the City Council:

Acting under a ruling of the City Auditor, I have recommended the passage of a series of orders appropriating sums sufficient to provide pensions, under the authority of chapter 113 of the Acts of 1911, for individual employees in the Water Service of the Sewer and Water Division of the Department of Public Works, and charging these amounts to the Reserve Fund.

Other applications for retirement under this Act have been filed by laborers in that service, and have been approved by the Commissioner of Public Works and myself. To obviate the inconvenience of a separate order in each case, I have drafted the accompanying general order, which provides that these pensions shall be charged in all instances to the Reserve Fund, and recommend its passage by your honorable body.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That a sum sufficient to provide pensions under the authority of chapter 113 of the Acts of 1911 for such employees of the Water Service of the Sewer and Water Division of the Department of Public Works as may be entitled to them be, and hereby is, appropriated, and that the said appropriation be charged to the Reserve Fund.

Referred to the Executive Committee.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims,
St. Stephen's Church, to be repaid the amount of repairs on clock on said church.

Hugh Crossen, to be paid \$85.50 for loss on account of injuries received while employed in the Public Works Department.

Patrick A. Dolan, to be paid \$61.12 for loss on account of injuries received while in the employ of the Public Works Department.

Hannah Johnson, to be paid for damage to clothing splashed with mud and oil from the street by an automobile.

John H. Kenney, for compensation for damage to team by a runaway hose wagon of the Fire Department.

Helen F. Yeaton, for compensation for injuries caused by an alleged defect on the Kenwood street side of 564 Washington street, Ward 20.

Increase S. Burrell, for compensation for personal injuries caused by an alleged defect in the highway at 2 Eden street.

Emma J. Goodwin, for compensation for injuries caused by an alleged defect in Washington street, near southeast corner State street.

Albert Freidberg, for compensation for injuries caused by an alleged defect in sidewalk between Nos. 223 and 225 North street.

Mrs. Marple, for compensation for injuries caused by an obstruction in Columbia road.

Sigmund Singer, for compensation for damages by overflow of water at 8 Mayo place.

T. J. Collins Furniture Company, for compensation for damage to property at 53-55 Portland street, by backing up of sewer.

Forest Hills Storage and Warehouse Company, for compensation for damage to property at corner of Call and Keyes streets, by overflow of sewer.

Timothy J. Cunoan, for compensation for damage to premises 45 Stanwood street, Roxbury, from flooding of cellar.

Frank A. Griffin, Trustee, for compensation for damages at 20 Woodlawn street, from flooding by surface water.

Mrs. Mary A. Donahoe, to be paid for damages to estate 136 M street, by the branches of a tree.

C. Goldberg, for compensation for damages at 25-27-29 Lauriat avenue by overflow of sewer.

A. J. Goldberg, for compensation for damages at 25-27-29 Lawriat avenue by overflow of sewer.

William H. Breen, for compensation for damage to property at 1 City square by overflow of water main.

Mary O'Connell, for a hearing on her claim on account of injuries received on Antrim street, May 1, 1911.

Smith Brothers, for compensation for injuries to horse by an alleged defect in Atlantic avenue, near Oliver street.

Executive.

Petitions for sidewalks were received, as follows:

(Brick.)

Mrs. Catherine Fitzgerald, 2 Gore street, Ward 19.

Mrs. Hannah Martin, 210 212 Heath street, Ward 19.

M. Maynes, 347 Adams street, Ward 20.

(Brick with Granite Edgestone.)

Ferdinand Salerno, 217 Marion street, Ward 2.

Sam Lishner, 196 Paris street, Ward 2.

Coleman Sullivan, 865 East Second street, Ward 14.

D. J. Meller, 40 Brookfield street, Ward 16.

Edward P. Smith, 41 Brookford street, Ward 16.

Mark J. Crehan, 42 Brookford street, Ward 16.

Edward J. Harrigan, 43 Brookfield street, Ward 16.

James F. Sullivan, 25 Sunnyside street, Ward 22.

(Artificial Stone with Granite Edgestone.)

J. F. Sullivan, 753 Saratoga street, Ward 1.

Trustees of the Boston Real Estate Trust, Commercial, Clark and North streets, Ward 6.

D. Milton, 52 Allen street, Ward 8.

Boston Elevated Railway Company, Lowell, Causeway and Billerica streets, Ward 8.

W. J. Grosvenor, 183 Pleasant street, Ward 10.

James M. Rothwell, 549-551 Boylston street, Ward 11.

Whitcomb & Kavanagh Company, 71 Brimmer street, Ward 11.

C. M. Mowatt, 117 Centre street, Ward 20.

William B. Sherman, 37 Grampian way, Ward 20.

R. G. Crosby, 10 Morrill street, and 39-41 Pleasant street, Ward 20.

Mark Harris, 55, 59, 63, 67, 71 Nightingale street, Ward 20.

A. C. Quincy, 1 Waldeck street, Ward 20.

Henry McLellan, 29-31 Bainbridge street, Ward 21.

Eliot Street Trust, 129 Eliot street, Ward 21.

Peter B. Siegel, Glendale street, corner Columbia road, Ward 21.

Silverman & Shipiro, 28-46 Hollander street, Ward 21.

Nathan Berkowitz, 218-224 Humboldt avenue, Ward 21.

A. Rosenberg, Montana street side of 68 Elm Hill avenue, Ward 21.

J. Newman *et al.*, 16 Seaver street, Ward 21.

Dr. J. F. Ford, Walter street, corner Hewlett street, Ward 23.

G. L. Davidson, 17 Alban street, Ward 24.

Henry J. Boden, 1405-1408 Blue Hill avenue, Ward 24.

George N. Douse, 29-31 King street, Ward 24.

R. J. Perry, 308 Norfolk street, and on Corbet street, Ward 24.

Henry C. Towle, 28 Draper street, Ward 24.

William W. Smith, 75 Milton avenue, Ward 24.

A. A. Page, 800-802 Norfolk street, Ward 24.

C. W. Stiles, 38 Wrentham street, Ward 24.

Robert G. Jones, 382-386A Cambridge street and 1-5 Harvard street, Ward 25.

Minnie C. Falvey, 71 Strathmore road, Ward 25.

Maria Waul *et al.*, for edgestones on Walden street, Roxbury.

Petitions for licenses to sell, rent, or lease, firearms, viz.:

Needle Brothers, 38-40 Pleasant street, Ward 4.

Alphonso Rogers, 3 Prince street, Ward 4.

Louis Kabatchnick, 150-152 Main street, Ward 5.

Bernard H. Goodrich, 4 Portland street, Ward 6.

Morris Benjamin, 67 Eliot street, Ward 7.

Theodore Rothe, 57 Warren street, Ward 18.

MINORS' LICENSES.

President COLLINS submitted a report on petition for minors' licenses, recommending that licenses be granted to fifty-six newsboys, eighty-seven bootblacks and 67 vendors.

Licenses were granted on the usual conditions.

COAL AND COKE LICENSES.

Copies of coal and coke licenses, granted by the Secretary of the Commonwealth, were received.

Placed on file.

STORAGE OF EXPLOSIVES.

Notices were received from the following-named persons of keeping of explosives at the following-named locations, and of intention to use said premises for same purpose for the ensuing year, viz.:

John D. McPherson, 336 Freeport street, Ward 20.

Franklin Square Auto Company, 51-55 Mystic street, Ward 12.

Walter H. Collins, 51 Tonawanda street.

William E. Wilde, 42 Charles street, Ward 20.

William Read & Sons, 107 Washington street, Ward 6.

William G. Seavey, 616 Blue Hill avenue.

Standard Oil Company of New York, Chelsea street, East Boston.

The same company, 250 Freeport street, Ward 24.

The same company, 6-8 Custom House street.

Placed on file.

ALTERATION OF LOCATIONS, ETC.

Copies of orders were received from the Street Commissioners granting the West End Street Railway Company the right to alter locations, etc., viz.:

Alteration of location on Centre street, from Green street to Seaverns avenue, 353d location.

Alteration of location on Dudley street, from Magazine street to Upham's corner, 354th location.

Alteration of location on Neponset avenue, 355th location.

Additional curve track on Washington street, south of Lotus place, 356th location.

Placed on file.

TAKING OF LAND.

A plan and descriptions of two parcels of land taken by the Old Colony Railroad Company at Butler and Huntoon streets, supposed to belong to the heirs of James Pope and heirs of Sarah L. Pope, was filed with the City Clerk July 21, 1911.

Placed on file.

FREE TRANSFERS, SOUTH STATION.

A communication was received from the Railroad Commissioners, approving of the establishment of free transfers at the South Station in Boston, on the application of the Boston Elevated Railway Company.

Placed on file.

APPROVAL OF LOCATIONS, ETC.

Notices were received from the Railroad Commissioners approving of the elevated structure of the Boston Elevated Railway Company from Causeway street to Lechmere square, East Cambridge, and approving of use of tracks by the Old Colony Street Railway Company on Neponset avenue to transport freight, etc.

Placed on file.

NOTICES OF HEARINGS.

Notices were received from the Railroad Commissioners of hearing on August 1, on petition of the Boston Elevated Railway Company, for approval of elevated structure from Causeway street to East Cambridge, and hearing on August 15 on proposed changes at Sullivan square, etc., on structure of Boston Elevated Railway Company.

Notice was received from the Railroad Commissioners of hearing on July 25, on petition of Old Colony Street Railway Company, for approval of use of tracks on Neponset avenue for transportation of freight, etc.

Placed on file.

NOTICE OF INTEREST.

Notice was received from Penal Institutions Commissioner, Fred S. Gore, of interest in Fred S. & A. D. Gore Corporation which has contract for paving Hindsale street.

Notice was received from Councilor Timothy J. Buckley of employment as instructor in evening school.

Placed on file.

RAILROAD POLICE.

Notice was received from the Police Commissioner of appointment of John A. MacNeil by the Boston, Revere Beach & Lynn Railroad Company as a railroad police officer.

Notice was received from the Boston, Revere Beach & Lynn Railroad Company that Patrick J. Vinard is no longer employed as police officer.

Placed on file.

APPOINTMENT OF CHILDREN'S TRUSTEE.

Notice was received from the Mayor of the appointment of James J. Bacigalupo as trustee for children, a certified copy of same being delivered to the Civil Service Commission on August 19, 1911.

Placed on file.

FIRE PROTECTION.

A communication was received from the Finance Commission relative to fire protection. (See page 614.)

Referred to the Executive Committee.

INVESTIGATION OF CITY CLERK DEPARTMENT.

A communication was received from the Finance Commission in relation to the City Clerk Department and was placed on file. (See page 581.)

CLERK HIRE.

Communications were received from the Register of Deeds in accordance of the provisions of chapter 22, section 33 of the Revised Laws certifying that persons had been employed in his office, commencing June 26 to July 24, and that work had been performed to the amount of \$3,184.67; also, that persons had been employed from July 24 to August 21, and that work had been performed to the amount of \$3,200.11.

Referred to the Committee on County Accounts.

Coun. McDONALD in the chair.

ADDITIONAL FIREMEN.

President COLLINS offered the following:

Whereas, The Boston Fire Department is seriously undermanned and said undermanning presents a condition of constant peril to the citizens; and

Whereas, Said dangerous condition was pointed out in a letter of April 10, 1911 by the Fire Commissioner to his Honor the Mayor, in which said commissioner stated "to delay in this matter would be a grave mistake;" and

Whereas, The conclusion of said letter in which said commissioner calls for more men, was based on his own investigation, the investigation and findings of the National Board of Fire Underwriters, the reports of the district chiefs of the fourteen fire districts of the city and the recommendation of the Boston Finance Commission; and

Whereas, Recently said commissioner has made another report in which again he calls attention to the undermanned condition of the said department; and

Whereas, The Finance Commission has in a report within a few days emphasized its former recommendation; and

Whereas, Any further investigation on the question of undermanning by a commission is unwise and fraught with unnecessary delay and grave danger to the lives and property of the citizens, be it therefore

Resolved, That his Honor the Mayor be requested to consider at once the advisability of requesting the City Auditor to make the necessary transfer from the appropriation for the Reserve Fund under section 3 of the Charter Amendments of 1909, or send to the City Council an order calling for the transfer of sufficient funds, for the purpose of adding fifty more men to the fire force of the city.

The resolution was passed, yeas 7, nays 0.

PENSION FOR FIREMEN.

Coun. CURLEY offered an order—That chapter 738 of the Acts of 1911 as approved July 19, 1911, be and the same is hereby accepted by the City Council.

The rule was suspended and the order was passed.

SOLDIERS' RELIEF.

Coun. HALE, for the Committee on Soldiers' Relief, submitted a report recommending the passage of an order for the payment of aid to soldiers and sailors and their families in the City of Boston for the month of August.

Report accepted; order passed.

COST OF MUNICIPAL BUILDING, WARD 7.

Coun. ATTRIDGE offered an order—That the Superintendent of Public Buildings be requested, through his Honor the Mayor, to furnish the City Council with an estimate of the cost of proposed municipal building in Ward 7 said estimate to include site, building and equipment.

Passed.

COST OF LIBRARY, EAST BOSTON.

Coun. ATTRIDGE offered an order—That the Superintendent of Public Buildings be requested, through his Honor the Mayor, to furnish the City Council with an estimate of the cost of proposed library building in the East Boston district, said estimate to include site, building and equipment.

Passed.

LAYING OUT OF WITHINGTON STREET.

Coun. ATTRIDGE offered an order—That the Board of Street Commissioners be requested to accept and lay out as a public way Withington street, Ward 24.

Passed.

LABOR DAY PARADE.

Coun. McDONALD offered an order—That the Police Commissioner be authorized to close to travel by vehicles, except fire, police, mail and

hospital wagons, the following streets for the formation and parade of the Central Labor Union and the Building Trades Council on September 4, 1911, viz.:

Copley square, Boylston, Dartmouth, Berkeley, Dover, Washington, School, Beacon and Charles streets.

Formation of Parade—Boylston street, Massachusetts avenue, Badgen and Newbury streets, Massachusetts avenue, Dartmouth, Exeter, Fairfield, Gloucester, Hereford streets and approaching streets in neighborhood.

Passed.

Coun. McDONALD offered an order—That the City Messenger rope off such streets as the Police Commissioner may require on Monday, September 4, 1911, in connection with the Labor Day parade, the expense attending the same to be charged to the appropriation for City Council, Incidental Expenses.

Passed.

PROHIBITION OF HOSPITALS, ROXBURY.

Coun. McDONALD offered the following:

City of Boston.

In the year Nineteen Hundred and Eleven.

An Ordinance.

Be it ordained by the City Council of Boston, as follows:

That under the provisions of section 38 of chapter 75 of the Revised Laws the occupancy or use of any building as or for a hospital in that part of the City of Boston bounded by and lying between Walnut avenue, Crawford street, Waumbek street and Humboldt avenue is hereby prohibited.

Referred to the Committee on Ordinances.

RECESS TAKEN.

The Council voted at 2:55 o'clock, p. m., on motion of Coun. ATTRIDGE, to take a recess subject to the call of the President.

The members of the Council reassembled in the Council Chamber, and were called to order by the President at 4:49 p. m.

TRANSFER FOR VARIOUS IMPROVEMENTS.

The following was received:

City of Boston,

Office of the Mayor, August 22, 1911.

To the City Council:

I beg to recommend the passage of the accompanying order, transferring various sums aggregating seven thousand dollars (\$7,000) from the appropriation for Reserve Fund to special appropriations to be expended respectively by the Superintendent of Public Buildings for sanitary accommodations, painting and repairs at the Vine street building; by the Board of Park Commissioners for sanitary accommodations at the Public Landing, Marine Park, and by the Bath Trustees for improvements at McKenzie Beach.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the following sums to the departments specified for the purposes designated:

To be expended by the Superintendent of Public Buildings for sanitary accommodations, repairs and painting at the Vine street building.	\$3,000
To be expended by the Board of Park Commissioners for sanitary accommodations at the public landing, Marine Park.	2,000
To be expended by the Bath Trustees for improvements at McKenzie Beach.	2,000
The order was passed, yeas 7, nays 0.	

MONEY FOR VARIOUS IMPROVEMENTS.

The following was received:

City of Boston,

Office of the Mayor, August 22, 1911.

To the City Council:

I beg to recommend the passage of the accompanying orders appropriating the sums designated therein for improvements which, in my judgment, are much needed in the various sections of the city. Many of them have been repeatedly asked for, either by heads of departments or by civic organizations through their representatives at the district meetings, and the present time seems to me a propitious one for providing for them out of the tax levy.

It is generally agreed that a tax rate of \$16.40 or thereabouts is not unreasonable for a city like Boston. This rate is in fact lower than that of nearly all the cities of the Commonwealth. The alternative is either to borrow the money for these improvements or to do without conveniences and

even necessities of prime importance. I am aware that a certain prestige might be gained by lowering the tax rate this year, but prefer to recommend these appropriations and trust the Council will agree with me that they are advisable.

In addition to the items specified I have recommended the appropriation of three hundred thousand dollars (\$300,000) for the Reserve Fund. This is to provide for certain improvements the appropriations for which cannot be passed without two readings and an interval of fourteen days. Among these are a much needed detention building for immigrants at Gallop's Island, the cost of which is estimated at sixty thousand dollars (\$60,000); a municipal building in Ward 7, to cost seventy-five thousand dollars (\$75,000); a playground in Ward 2, to cost seventy-five thousand dollars (\$75,000); a branch library in East Boston, to cost fifty thousand dollars (\$50,000); a branch library in Charlestown, for which thirty thousand dollars (\$30,000) additional is needed; additional playground accommodations in Ward 19, to cost forty thousand dollars (\$40,000); a playground in North Brighton, to cost fifteen thousand dollars (\$15,000), and additions and improvements to Savin Hill Playground, to cost twenty thousand dollars (\$20,000). Some of these appropriations have already been recommended by me. The aggregate of the appropriations herein recommended is five hundred and fifty thousand eight hundred and fifty dollars (\$550,850).

The unexpended balance of the Reserve Fund on August 1, 1911, was four hundred fifty-nine thousand three hundred and forty-nine dollars and ninety-eight cents (\$459,349.98). This with the additional appropriation recommended is sufficient to provide the various improvements specified above and still leave an ample remainder for any contingencies that may arise in the Fire Department.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the sums of money hereinafter specified be, and the same are, hereby appropriated for the objects and purposes hereinafter stated that said sums be met by taxes to the amount so appropriated, and be raised by tax upon the polls and estates taxable in the City of Boston, and that all orders heretofore passed relating to taxes and the interest thereon apply to the taxes herein provided for.

To be expended by the Commissioner of Public Works for repairs on ferry landings.....	\$52,000
To be expended by the Superintendent of Public Grounds for moth destruction work.....	25,000
To be expended by the Penal Institutions Commissioner for Deer Island improvements.....	41,700
To be expended by the trustees of the Boston City Hospital for improvement of mortuary at City Hospital....	15,000
To be expended by the Superintendent of Public Grounds for street trees....	20,000
Total.....	\$153,700

Ordered, That the sums of money hereinafter specified be, and the same are, hereby appropriated for the objects and purposes hereinafter stated, that said sums be met by taxes to the amount so appropriated, and be raised by tax upon the polls and estates taxable in the City of Boston, and that all orders heretofore passed relating to taxes and the interest thereon apply to the taxes herein provided for.

To be expended by the Board of Park Commissioners for improvements at Charlestown Heights and Dewey Beach.....	\$20,000
To be expended by the Board of Park Commissioners for Savin Hill Playground, filling, grading and improvements.....	10,000
To be expended by the Board of Park Commissioners for improvements on Governor's Island.....	20,000
To be expended by the Board of Park Commissioners for trees on Commonwealth avenue.....	10,000
To be expended by the Board of Park Commissioners for tables at Franklin Field locker building.....	1,000
To be expended by the Board of Park Commissioners for Copp's Hill Playground, shelter.....	28,500
To be expended by the Board of Park Commissioners for Billings Field, grading.....	1,000
To be expended by the Board of Park Commissioners for Rogers Park, planting and grading.....	1,500
To be expended by the Board of Park Commissioners for Dorchester Park, water supply and fountains.....	750
To be expended by the Board of Park Commissioners for four spraying machines.....	4,400
Total.....	\$97,150

The orders were passed, yeas 7, nays 0.

TROPHY FOR YACHT RACE.

The following was received:

City of Boston,
Office of the Mayor, August 22, 1911.
To the City Council:
The accompanying letter from the secretary of the regatta committee of the Mosquito Fleet Yacht Club affords what seems to me an admirable opportunity of disposing of the cup offered by the city last spring for a yacht race between Boston and Bermuda. Owing to the lack of entries this race was abandoned, but the cup still remains in our possession and would be an excellent trophy for the race proposed to and around Boston lightship. I recommend the passage of the accompanying order authorizing me to award the cup as a prize for the winning yacht in the proposed race.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Mosquito Fleet Yacht Club,
South Boston, Mass., August 18, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Sir.—The Mosquito Fleet Yacht Club respectfully presents a proposition to run a yacht for the Bermuda Cup on Labor Day, September 4.

If the proposition is accepted we will give an open race of about twenty-five miles, probably to and around Boston lightship, and offer prize money to the amount of \$75 in addition to the cup. Race to be handicap and open to all yachts enrolled in the Inter-Club and Massachusetts Yacht Racing Associations or eligible to the classes selected from these associations.

Very respectfully,
THE MOSQUITO FLEET YACHT CLUB,
by FRANCIS G. BOND,
Secretary of Regatta Committee.

Ordered, That the silver cup offered by an order of the City Council passed at its meeting March 22, 1911, for a Boston to Bermuda Yacht Race, be awarded at the discretion of his Honor the Mayor, to the winner of an open race to and around Boston lightship, to be conducted under the auspices of the Mosquito Fleet Yacht Club.

The order was passed.

MONEY FOR STREET IMPROVEMENTS.

The following was received:

City of Boston,
Office of the Mayor, August 22, 1911.
To the City Council:
I beg to recommend the passage of one of the accompanying orders, providing the sum of one hundred seventy-five thousand dollars (\$175,000), for street improvements, either by loan or by transfer from the Reserve Fund. An opportunity is afforded by the taking down of houses on Beacon street to continue Arlington street to the Charles River Basin, and it seems to me that the funds necessary to carry out so desirable an improvement ought to be available if the Board of Street Commissioners should vote to carry on the work.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of one hundred and seventy-five thousand (\$175,000) dollars be and hereby is appropriated for Highways, Making of, under the provisions of chapter 393 of the Acts of 1906, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

Coun. McDONALD in the chair.

Coun. COLLINS—I move reference of the loan order, as a substitute motion, to the Committee on Finance.

The motion to refer was declared lost.
President COLLINS doubted the vote and asked for the yeas and nays, and the motion to refer was lost, yeas 1, nays 6, President Collins votin yea.

The vote on the passage of the order was yeas 4, nays 3, and the order was declared rejected (six votes being required for passage).
Yeas—Coun. Buckley, Curley, Hale, Smith—1.
Nays—Attridge, Collins, McDonald—3.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be, and hereby is, authorized to transfer the sum of one hundred seventy-five thousand dollars (\$175,000) from the appropriation for Reserve Fund to the appropriation for Highways, Making of.

Coun. HALE—I move that this be put upon its passage.
The order was passed, yeas 6, nays 1, President Collins voting nay.

ORDER OF NOTICE.

Coun. McDONALD presented the following:
On the application of the directors of the association for the formation of the Boston & Eastern Electric Railroad Company, filed with the City Clerk, July 20, 1911, asking that the route of said

railroad within the limits of the City of Boston be fixed as shown on the maps and profile submitted with said application, it is hereby

Ordered, That the City Clerk be directed to give notice in the manner required by chapter 516 of the Acts of 1906 and acts in amendment thereof or in addition thereto, that this Board will, on Monday, September 11, 1911, at 2 o'clock p. m., give a hearing on the aforesaid application, at which time any parties in interest may appear and be heard.

The order of notice was passed.

SIDEWALK ORDERS.

President COLLINS offered the following:
Ordered, That the Commissioner of Public Works make a sidewalk along the Sedwick street side of Curtis Hall, Ward 23, in front of the estates bordering thereon; said sidewalk to be from three to ten inches above the gutter adjoining, to be from five to twelve feet in width, and to be built of artificial stone, with granite edgestones, the Public Buildings Department to furnish said material.

Ordered, That the Commissioner of Public Works make a sidewalk along Auckland and Belfort streets, Ward 20, at St. William's Church, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of gravel, with granite edgestones.

Ordered, That the Commissioner of Public Works make a sidewalk along both sides of Talbot avenue, between Washington street and Blue Hill avenue, Ward 20, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestones.

The orders were passed.
Coun. SMITH offered an order—That the Commissioner of Public Works make a sidewalk along the northerly side of Park street between Anawan avenue and Clement avenue, Ward 23, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 10 feet in width, and to be built of artificial stone, without granite edgestones, under the provisions of chapter 437 of the Acts of 1893.

Passed.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on petitions (severally referred to-day) for sidewalks—recommending the passage of orders that the Commissioner of Public Works make sidewalks along the following-named streets, in front of the hereinafter named estates; said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built as specified, the owner to furnish the material, viz.:

Brick.

Mrs. Catherine Fitzgerald, 2 Gore street, Ward 19.
Mrs. Hannah Martin, 210-212 Heath street, Ward 19.
M. Maynes, 347 Adams street, Ward 20.

Brick with Granite Edgestone.

Ferdinand Salerno, 217 Marion street, Ward 2.
Sam Lishner, 196 Paris street, Ward 2.
Coleman Sullivan, 865 East Second street, Ward 14.

D. J. Meller, 40 Brookfield street, Ward 16.
Edward P. Smith, 41 Brookford street, Ward 16.
Mark J. Crehan, 42 Brookford street, Ward 16.
Edward J. Harrigan, 43 Brookfield street, Ward 16.
James F. Sullivan, 25 Sunnyside street, Ward 22.

Artificial Stone with Granite Edgestone.
J. F. Sullivan, 753 Saratoga street, Ward 1.
Trustees of the Boston Real Estate Trust, Commercial, Clark and North streets, Ward 6.

D. Milton, 52 Allen street, Ward 8.
Boston Elevated Railway Company, Lowell, Causeway and Billerica streets, Ward 8.

W. J. Grosvenor, 183 Pleasant street, Ward 10.
James M. Rothwell, 549-551 Boylston street, Ward 11.

Whitcomb & Kavanagh Company, 71 Brimmer street, Ward 11.
C. M. Mowatt, 117 Centre street, Ward 20.

William B. Sherman, 37 Grampianway, Ward 20.
R. G. Crosby, 10 Morrill street and 39-41 Pleasant street, Ward 20.

Marks Harris, 55, 59, 63, 67, 71 Nightingale street, Ward 20.
A. C. Quincy, 1 Waldeck street, Ward 20.

Henry McLellan, 29-31 Bainbridge street, Ward 21.
Eliot Street Trust, 129 Eliot street, Ward 21.

Peter B. Siegel, Glendale street, corner Columbia road, Ward 20.
Silverman & Shipiro, 28-46 Hollander street, Ward 21.

Nathan Berkowitz, 218-224 Humboldt avenue, Ward 21.

A. Rosenberg, Montana street, side of 68 Elm Hill avenue, Ward 21.

J. Newman *et al.*, 16 Seaver street, Ward 21.
 Dr. J. F. Ford, Walter street, corner Hewlett street, Ward 23.
 G. L. Davidson, 17 Alban street, Ward 24.
 Henry J. Boden, 1405-1408 Blue Hill avenue, Ward 24.
 George N. Douse, 29-31 King street, Ward 24.
 R. J. Perry, 308 Norfolk street, and on Corbet street, Ward 24.
 Henry C. Towle, 28 Draper street, Ward 24.
 William W. Smith, 75 Milton avenue, Ward 24.
 A. A. Page, 800-802 Norfolk street, Ward 24.
 C. W. Stiles, 38 Wrentham street, Ward 24.
 Robert G. Jones, 382-386A Cambridge street, and 1-5 Harvard street, Ward 25.
 Minnie C. Falvey, 71 Strathmore road, Ward 25.
 Reports severally accepted; orders passed.
 (2) Reports on petitions (severally referred to-day), for licenses to sell, rent or lease firearms—recommending that licenses be granted, viz.:
 Needle Brothers, 38-40 Pleasant street, Ward 4.
 Alphonso Rogers, 3 Prince street, Ward 4.
 Louis Kabatchnick, 150-152 Main street, Ward 5.
 Bernard H. Goodrich, 4 Portland street, Ward 6.
 Morris Benjamin, 67 Eliot street, Ward 7.
 Theodore Rothe, 57 Warren street, Ward 18.
 Reports accepted; licenses granted on the usual conditions.
 (3) Report on message of Mayor, communication and order (referred to-day), transferring \$4,820.62 to the appropriation for Dover Street Bridge—that the order ought to pass.
 Report accepted; order passed, yeas 7, nays 0.
 (4) Report on message of Mayor and order (referred to-day), that \$3,500 be transferred to an appropriation for Savin Hill Park Improvements—that the order ought to pass.
 Report accepted; order passed, yeas 7, nays 0.
 (5) Report on message of the Mayor, communication and order (referred to-day), that \$6,720.17 be transferred to be expended for Mystic Avenue Bridge—that the order ought to pass.
 Report accepted; order passed, yeas 7, nays 0.
 (6) Report on message of Mayor, communication and order (referred to-day), that \$350 be appropriated to be expended by the Art Commission for exhibit at the International Municipal Congress and Exposition at Chicago—that the order ought to pass.
 Report accepted; order passed, yeas 7, nays 0.
 (7) Report on message of Mayor, communication and order (referred to-day), transferring \$7,000, to be expended under the direction of Commissioner of Public Works, for West Fourth Street Bridge—that the order ought to pass.
 Report accepted; order passed, yeas 7, nays 0.
 (8) Report on message of Mayor and order (referred to-day) that a sum sufficient to provide pensions under the authority of chapter 113 of the Acts of 1911 for employees of the Water Service of the Sewer and Water Division of the Department of Public Works as may be entitled to them be and hereby is appropriated—that the order ought to pass.
 Report accepted; order passed.
 (9) Report on message of Mayor and communication (referred to-day) relative to cost of filling in Eagle Hill Reservoir, East Boston—that the same be placed on file.
 Report accepted; message and communication placed on file.
 (10) Report on message of Mayor and communication (referred to-day) relative to Parker Hill Reservoir as a bathing place—that same be placed on file.
 Report accepted; message and communication placed on file.
 (11) Report on message of Mayor and communication from Fire Commissioner (referred to-day) relative to fire protection in the City of Boston—that the same be placed on file.
 Report accepted; message and communication placed on file.
 (12) Report and communication from Finance Commission (referred to-day) relative to fire protection in the City of Boston—that the same be placed on file.
 Report accepted; message and communication placed on file.
 (13) Report on message of Mayor and invitation (referred to-day) to attend the dedication of the Peace Monument at Atlanta—that the City Clerk send a letter of thanks accepting letter of invitation in behalf of City Council.
 Report accepted; said invitation accepted.
 (14) Report on message of Mayor and order and resolution (referred to-day) concerning the use of Governor's Island by the City of Boston—that the same ought to pass.
 Report accepted; order and resolution passed.
 (15) Report on message of Mayor, communication and order (referred to-day) that \$60,000 be transferred to an appropriation for playground accommodations, Ward 19—that the order ought to pass.
 Report accepted; order passed, yeas 6, nays 1, Coun. Smith voting nay.

CHELSEA BRIDGE.

President COLLINS called up No. 1, unfinished business, viz.:
 1. Ordered, That the sum of two hundred fifty thousand dollars (\$250,000) be appropriated, to be expended by the Commissioner of Public Works, for the construction of a temporary bridge across the north channel of the Mystic river, between the

cities of Boston and Chelsea, said bridge to be built in conjunction with the city of Chelsea, under the statutes governing said joint construction, and to serve in place of the present structure, known as "Chelsea Bridge North," and that to meet said appropriation the City Treasurer be authorized, with the approval of the Mayor, to issue bonds or certificates of indebtedness of the city to said amount.
 On July 17 the foregoing order was read once and passed, yeas seven, nays 0.
 The order was given its final reading and passed, yeas 7, nays 0.

SALE OF LAND.

President COLLINS called up No. 2, unfinished business, viz.:
 2. Ordered, That the Board of Park Commissioners be and hereby is authorized to sell, on such terms as said Board with the approval of the Mayor may deem proper, a parcel of land in the Brighton district, so called, bounded southerly by Commonwealth avenue and northeasterly by Chestnut Hill avenue, and containing as shown on the atlas about 66,672 square feet, said land to be sold at public auction for not less than 75 cents per square foot per lot.
 On July 17 the foregoing order was read once and passed, yeas 7, nays 0.
 The report was laid on the table.

COUNTY ACCOUNTS.

Coun. CURLEY, for the Committee on County Accounts, submitted the following:
 (1) Reports on pay roll of Register of Deeds (referred to-day), amounting to \$3,184.67, from June 26 to July 24—that the same be approved.
 Report accepted; pay roll approved and ordered paid.
 (2) Report on pay roll of Register of Deeds from July 24 to August 21 (referred to-day), amounting to \$3,200.41—that the same be approved.
 Report accepted; pay roll approved and ordered paid.
 (3) Report on message of Mayor and order (referred to-day), for transfer of \$2,500 for expense of Commission on Inferior Courts—that the order ought to pass.
 Report accepted; order passed, yeas 7, nays 0.

RED LIGHTS, FIRE-ALARM BOXES.

Coun. CURLEY offered an order—That the Fire Commissioner be requested, through his Honor the Mayor, to make the necessary arrangements to designate each of the fire-alarm boxes in the streets of the city by a red light, and to have displayed in a prominent position at each box a printed form of instructions for giving an alarm.
 Coun. CURLEY—I would say in this connection that the matter was called to my attention by a lieutenant in the Fire Department, who stated that the average person ringing in an alarm simply pulls the handle, and when he hears the bell inside ring he labors under the impression that he has done all he is called upon to do. As a matter of fact, it is necessary to pull down the hook. On a great many boxes, he informs me that there are no printed instructions. He states that a number of serious fires of late have been due to the fact that those turning in the alarm have labored under the impression that when they had opened the door they had given the alarm. I feel that it is possible to adopt some system of door, whereby the connection might be made by opening the door in the center of the regular door, and when the handle is turned it will ring the alarm. In case it is impossible to do that, it is possible at least to place a red light over each fire-alarm box and to give sufficient publicity to the method of ringing in an alarm to have the public thoroughly informed as to the necessary thing to do to ring in the alarm.

NEXT MEETING.

Coun. HALE moved that when the Council adjourn it be to meet on Monday, September 11, at 2 p. m.
 The motion was carried.

GENERAL RECONSIDERATION.

Coun. CURLEY moved a general reconsideration hoping the same would not prevail. Lost.
 Adjourned at 5.55 p. m., on motion of Coun. HALE, to meet on Monday, September 11, at 2 p. m.

SETTLEMENT OF BOSTON.

Boston settled in 1630 by Puritan colonists under Governor Winthrop. The name of the original settlement was changed to Boston from Trimountaine by order of the Court of Assistants on September 7 (O. S.), 1630.

COST OF MAKING BOSTON STREETS.

Of 129 residential streets (usually 40 feet wide) laid out and constructed, from 1900 to 1909, the total cost (including land damages) was \$762,880, or an average of \$5,914 each.

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GUTTERS, CROSS-WALKS AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Thetford avenue, between Norfolk and Evans streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, September 4, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters, Crosswalks and Artificial Stone Sidewalks in Thetford Avenue."

LOUIS K. ROURKE,
Commissioner of Public Works.
 Boston, August 24, 1911. (Aug. 26.)

CITY OF BOSTON.

PROPOSALS FOR GATEWAY STRUCTURES.

Proposals, on blanks obtained at the engineer's office, Franklin Park, for building two gateway structures of brick and wood on Columbus Avenue Playground, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m. of September 7, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
 JAMES M. PRENDERGAST,
 DANIEL H. COAKLEY,
Park Commissioners.
 (Aug. 26.)

CITY OF BOSTON.

PROPOSALS FOR TWO SANITARIES.

Proposals, on blanks obtained at the engineer's office, Franklin Park, for building a sanitary on West Third Street Playground and a sanitary on West Fifth Street Playground, South Boston, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m. of September 7, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals and to give preference to bidders paying the trade unions' rate of wages.

ROBERT S. PEABODY,
 JAMES M. PRENDERGAST,
 DANIEL H. COAKLEY,
Commissioners.
 (Aug. 26.)

CITY OF BOSTON.

PROPOSALS FOR EXCAVATING TREE PITS AND FURNISHING LOAM.

Proposals for excavating tree pits and furnishing loam of a quality satisfactory to the Superintendent of Parks on Commonwealth avenue, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m. of September 7, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
 JAMES M. PRENDERGAST,
 DANIEL H. COAKLEY,
Commissioners.
 (Aug. 26.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

READVERTISEMENT.

CITY OF BOSTON.

PROPOSALS FOR THE SALE AND REMOVAL OF THE OLD WINTHROP SCHOOL BUILDING.

The Commissioner of Public Works of the City of Boston, office Room 49, City Hall, invites proposals for the sale, taking down and removal of the Winthrop School Building on Tremont street, near Eliot street, city proper, and giving bond therefor of a surety company approved by the commissioner in the sum of five thousand dollars (\$5,000), to secure the due performance of the contract and the full protection of the city. The purchaser shall take the building down to the level of the school yard, remove the material (which is to be the property of the purchaser) within a reasonable time, not to exceed forty (40) days, and shall leave the ground upon which the building stood in a safe condition. Only proposals obtained at said office, filled out, signed by the bidder, and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Friday, September 1, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Removing Winthrop School Building."

L. K. ROURKE,
Commissioner of Public Works.

Boston, August 24, 1911. (Aug. 26.)

CITY OF BOSTON.

PROPOSALS FOR REPAIRING DUMPING SCOW No. 3.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repairing Barney Dumping Scow No. 3, and giving bond therefor of a surety company approved by the commissioner in the sum of fifteen hundred dollars (\$1,500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Repairing Dumping Scow No. 3," and left at the Hearing Room, second floor, City Hall, before 12 m. on Monday, September 4, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 24, 1911. (Aug. 26.)

CITY OF BOSTON.

PROPOSALS FOR HAY, GRAIN AND STRAW.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 11 o'clock Tuesday, August 29, for the hay, grain and straw needed in the different departments for September, 1911. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test 40 to 42 pounds; No. 2 clipped white oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Tuesday, August 29, at 11 a. m. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Aug. 26.)

CITY OF BOSTON.

PROPOSALS FOR CLEANING AND PAINTING COTTAGE FARM BRIDGE.

Sealed bids for cleaning and painting Cottage Farm Bridge over the Boston & Albany Railroad will be received by the Commissioner of Public Works at Room 57, fourth floor, City Hall, Boston, until 12 m. of Tuesday, September 5, 1911, and at that time and place, will be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening bids. Each bid must be signed by the bidder with full names and addresses, be inclosed in a sealed envelope, indorsed "Bid for Cottage Farm Bridge," and deposited in a locked box provided for that purpose. Each bid must be accompanied by a properly certified check for the sum of five hundred (500) dollars, payable to and to become the property of the City of Boston if the bid after acceptance is not carried out. A bond will be required for the faithful performance of the contract in the sum of one thousand (1,000) dollars of an approved surety company doing business in Massachusetts. Specifications can be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, Mass. The Commissioner of Public Works reserves the right to reject any or all bids or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.

Boston, August 24, 1911. (Aug. 26.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Bay street, between Dorchester and N. Y., N. H. & H. R. R., Dorchester avenue, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Tuesday, September 5, 1911, with a certified check for one thousand dollars (\$1,000) payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Bay Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 24, 1911. (Aug. 26.)

CITY OF BOSTON.

PROPOSALS FOR STONE AND CONCRETE WORK AND GRADING.

Proposals on blanks obtained at the engineer's office, Franklin Park, for repairing masonry and grading on pier head at Marine Park, South Boston, and giving bond of a surety company therefor in \$2,000, signed by bidder and left before 3 o'clock p. m., of September 7, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$500, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Park Commissioners.

(Aug. 26.)

CITY OF BOSTON.

TO CONTRACTORS.

The Boston Park Commission will receive loan of a quality satisfactory to the Superintendent of Parks, delivered on the North Meadow, in the Back Bay Fens, in large or small lots up to 5,000 cubic yards, and will pay therefor \$1 per cubic yard measured in the carts.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Aug. 26.)

CITY OF BOSTON.

PROPOSALS FOR PAVING AND REGULATING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for paving and regulating Greenleaf street, between Leon and Bryant streets, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Monday, September 4, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Paving and Regulating Greenleaf Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 24, 1911. (Aug. 26.)

CITY OF BOSTON.

PROPOSALS FOR PIPE SURFACE DRAINS IN GLENVILLE AVENUE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for pipe surface drains in Glenville avenue, between Spofford street and Harvard avenue, Brighton, and giving bond therefor of a surety company approved by the commissioner in the sum of five hundred dollars (\$500) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Pipe Surface Drains in Glenville Avenue," and left at Room 57, fourth floor, City Hall, before 12 m. on Tuesday, September 5, 1911, with a certified check for two hundred dollars (\$200), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 24, 1911. (Aug. 26.)

CITY OF BOSTON.

PROPOSALS FOR INSTALLING HOT WATER SUPPLY, ETC., AT THE COURT HOUSE, PEMBERTON SQUARE, BOSTON.

The Superintendent of Public Buildings of Boston, Massachusetts, invites proposals for installing hot water supply, etc., for the Registry of Deeds at the Court House, Pemberton Square, Boston, according to specifications and giving a bond therefor of a surety company satisfactory to the superintendent in the sum of \$500. Only proposals obtained at the office of the Superintendent of Public Buildings, 100 Summer street, Boston, filled out, signed by the bidder and left before 12 o'clock noon of Thursday, August 31, 1911, at said office, with a certified check on a Boston bank for \$200, payable to and to be the property of the City of Boston if the proposal is not carried out, will then and there be publicly opened and read. Proposals must be placed in envelopes, properly sealed, and marked "Proposal for Hot Water Supply." The bid must be made in duplicate, the one with the check to be left as above, the duplicate without the check to be deposited with the City Auditor, City Hall, Boston, previous to the time named for opening of bids. The undersigned reserves the right to reject any and all proposals or to award the contract as he deems best for the city's interest.

M. J. FISH,
Superintendent of Public Buildings.

(Aug. 26.)

CITY OF BOSTON.

AUCTION SALE OF LAND IN DORCHESTER.

The Board of Street Commissioners of the City of Boston announces the sale at public auction of 9,984 square feet of land located on the northeast corner of Dorchester avenue and Gibson street, Ward 20, to be held on the premises Thursday, August 31, at 3.30 p. m. The lot has a frontage of 75 feet on Dorchester avenue, of 134.26 feet on Gibson street, and on the corner of these streets, 31.84 feet. It is situated close to Field's Corner and is adapted for the erection of store, apartment or garage property. A deposit of \$200, in cash, certified check or saving bank draft, will be required at the time of sale and the balance in fifteen days. For further particulars and plans apply to JOHN C. KILEY, 18 Tremont street, or to the auctioneer, D. J. DALY, 39 Savin Hill avenue, Dorchester.

(Aug. 26.)

CITY PAVING A SERIOUS PROBLEM.

"The pavements in the business districts of Chicago have for years been almost intolerable" is the statement made in a recent report of a citizens' organization of that city. Practically the same statement has been made by similar organizations concerning New York pavements, and similar conditions are found in most of our larger cities where the traffic is heavy. In each case the city authorities, and especially the engineers of the paving department, are being severely criticised for these conditions, and suggestions and advice are offered and urged by business men, architects and others, it being noticeable that these nonexperts in paving are much more free with advice than those who have made a life study of the subject.

As a matter of fact, engineers and others in charge probably realize as fully as do the citizens generally the deplorable conditions into which the pavements of our most heavily traveled streets have fallen, and in the majority of cases they are anxious to do everything which they can and are permitted to do in remedying the same. The urgent question is, why these conditions have arisen and what can be done to avoid their repetition.

In the majority of cases the pavements complained about are asphalt. Probably a large percentage of these were laid from ten to fifteen years ago, and it is therefore not to be wondered at, aside from any other consideration, that the pavements are wearing out and requiring renewal. The unfortunate part is that, owing to the fact that so many hundreds of miles of asphalt were laid in our larger cities within a very few years at that period and to the rapidly increasing amount of street traffic on our main thoroughfares, a larger percentage of these pavements are reaching the point where extensive repairs or renewals are necessary than can be attended to promptly or than funds can be found to renew.

It might be thought that with the rapid growth of the automobile traffic the amount of horse traffic must be diminishing; but we believe that careful observation will show that this is not the case. A slight indication of the amount of horse traffic in New York City is offered by the fact that the death of 1,600 horses during the recent hot spell did not produce an observable diminution of its amount. Moreover, the weight of the individual loads carried over the streets is increasing, and wheel loads may be found to-day in considerable numbers two or three times as great as were carried a decade ago.

The combination of increasing number of vehicles and weight of loads, without any decrease in the number of horses, makes necessary a more durable pavement than was required fifteen or twenty years ago, a condition which municipal engineers are making efforts to meet, one of the indications of this being the attempts to secure a much smoother stone block pavement.

The problem is one of the most serious of those which confront our city engineers. The cost of renewing the pavements is by no means the most objectionable feature; even more serious is the inconvenience to traffic and the delays and accidents occasioned by the work of renewing them. There seems to be considerable truth in the statement several times made by G. W. Tillson, that in selecting a material for a pavement on a main thoroughfare of a large city the first cost is the least important item to be considered, but that favorableness to traffic and absence of the inconvenience caused by constant

repairs and renewals more than offset any such matter as a few cents per square yard in first cost.—*Municipal Journal and Engineer.*

SYSTEMS FOR MARKING STREET CARS.

In the average American city the methods of designating the routes of cars is far from satisfactory, and often confusing to a marked degree. It is customary to place on the front and sides of the car the name of one of the streets which it travels in covering its route. This name indicating as it does only one of perhaps six or eight streets through which the car passes, is particularly misleading to those who may be unfamiliar with the city.

Attention has been called to the Vienna system of designating car routes, a system which is used extensively in Europe, particularly in the German cities. Large letters are placed on the forward end of the Vienna cars, indicating and distinguishing the routes. These letters, which are interchangeable and illuminated at night, seem to make getting about town easier, particularly to the visitor and foreigner who is not familiar with the city. There is a further advantage in that the car can be identified from a distance, which is often difficult with the naming system. This matter while it seems trivial, is a means of saving a great deal of time, as a passenger will frequently stop a car before discovering that it is not the one he desires.

The system is very commendable and is greatly superior to the usual methods followed in America, but in at least one American city a system has been devised which is an improvement over Vienna's plan. The Boston elevated railroad is at the present time trying a system of car signs which, should it prove popular with the patrons of the road, will be generally adopted.

In former years the cars were identified by colors, but the system became so complicated that it was decided to adopt the system used in European cities or an improvement on it. The numbering system was the result.

Four large signs are placed on the car. Two in the front and back, well upon the hood, and two on the sides. The front and back signs are 15 inches high and 5½ feet in length. On the right half of the sign are three figures. The first represents the division or section of the city to which the car goes regularly. The second and third represent the route by which the car proceeds. For a number of years the different sections of Boston have had division numbers. For example, Cambridge is known as Division No. 7. Thus if a car is numbered 756 it would mean that the car was a Cambridge car and would reach Cambridge by the route No. 56. Route 56 might mean by Broadway, by Cambridge street, or whatever the road officials decide upon.

Adjoining the figure is the distinction, written in large letters so the passengers cannot make a mistake. When a car is making its return trip a roll is turned, changing the written distinction. On the side of the car is the written route of the car.—*Municipal Engineer.*

PRIVATELY OWNED MUNICIPAL SEWERS.

The city of Vincennes, Ind., is greatly in need of a complete sewerage system, but finds itself unable to issue bonds sufficient for constructing anything approaching a complete system, and it appears to be impracticable to build the system by direct assessment or piecemeal. It has therefore practically decided, according

to our latest advices, to contract with the Vincennes Sewer Company, for the construction of such a system on a rental plan; this having been made possible by a law passed by the last Legislature. According to this plan the company is to build a system in accordance with plans prepared by Hering & Fuller, spending \$334,500 upon the same. The city is to pay \$6,500 on the first of January, 1912, and in addition the sum of \$13,212.50 semi-annually for twenty-five years, with the additional payment of \$5,000 at the end of that time. In addition the city is to pay for the up-keep and the expenses of running the system, and such taxes and insurance as may be necessary. The time is fixed at twenty-five years because of the state law that a franchise cannot be granted for a longer period than that. At the end of this period the city will become the owner of the plant in full. It is also provided that the city can purchase the system at any time during the twenty-five years if financially able. If the city fails at any time to meet its rental the company will take charge of the system, collecting such rental as is necessary to meet expenses, pay interest and retire such bonds as come due; and then, when the city is again able to pay the rentals it will take over the plant again on the original plan. This is necessary since the bonds must all be retired before the end of the twenty-five years.—*Municipal Journal.*

CHILD WELFARE EXHIBIT IN FRENCH AND ENGLISH.

Boston, St. Louis and Brooklyn, which are to show the Child Welfare Exhibit next winter, have been joined by Montreal, which announces it for October, 1912. The announcement discloses that Montreal has social problems "as pressing as, if not more pressing than, those in the larger cities of the states. In our infantile mortality we head the list for all the great cities of North America. Of the children born in Montreal, 54.92 per cent die before reaching the age of five." Immigration is growing, "so that the congestion of the lower quarters of Montreal is rapidly increasing and slum districts are forming as bad as any in the old world." Hence the Child Welfare Exhibit, which the promoters believe will bring sharply to the minds of all people in the city the obstacles and dangers to the healthy growth of its children and "develop a right public opinion leading to action, both public and private."

The leading social agencies of the city are represented on the executive committee, of which the joint presidents are Dr. J. G. Adami of the City Improvement League, and Thomas Gauthier of the Association Saint Jean-Baptiste. Other bodies represented are the Fédération Nationale Saint-Jean Baptiste, Local Council of Women, St. Patrick's Society, Baron de Hirsch Institute, and Charity Organization Society. Everything in the exhibit will be shown in both English and French.

Montreal, with a population of 500,000, is growing at the rate of 25,000 to 40,000 people yearly. It has several problems, specially due to the mixed character of its population, but both French and English are joining enthusiastically in preparing for the exhibition.

In child problems American cities vary little; and the Child Welfare Exhibit should prove as stimulating in Montreal as it did in New York and Chicago. It is an exhibit that above all others reaches and quickens a whole city, and should prove in Canada, as here, the first step towards a better way.—*The Survey.*

OFFICIAL DIRECTORY.

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Room 27, City Hall. Tel. Fort Hill 3000.
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Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan. Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place. Tel. Oxford 3430.
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Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
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Office, 100 Summer street. Tel. Main 6084.
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 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue. Tel. Milton 36.
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 D. HENRY SULLIVAN, *Superintendent*.

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LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Fort Hill 3600.

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JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

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Office, 100 Summer street. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

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 JAMES W. DUNPHY, *Chairman*.

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Office, 41 City Hall. Tel. Main 4254.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, 100 Summer street. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, SEPTEMBER 2, 1911.

No. 35

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By Subscription . . . \$1.00 Per Year.
Single Copies . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the
Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquises, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, September 11, at 2 o'clock p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

A hearing will be held on the petition of Patrick J. Doyle for leave to occupy a brick building for ten additional horses, making a total of twenty horses, rear 5 Williams street, Ward 23, on Tuesday, September 5, 1911, at 11 a. m., in the office of the Board of Health, 100 Summer street.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, SEPTEMBER 5, AT 11 O'CLOCK.

Gasolene.—J. W. Maguire Company, 12-14 Harcourt street; John Imbescheid, 207 Boylston street, Ward 22; F. E. & J. J. Johnston, Jr., 20-28 Aberdeen street; Garland & Son, 10 Euclid street, Dorchester; J. W. Harding, Freedom court, Charlestown; Charles N. Faucher, boat in Boston Harbor; Boston Ice Cream Company, 40 King street, Roxbury.

Marquise.—Exchange Trust Company, 120 Boylston street, Ward 7.

TUESDAY, SEPTEMBER 19, AT 11 O'CLOCK.

Gasolene.—D. Whiting & Sons, 570 Rutherford avenue, Charlestown; Frank E. Peabody, 328 Newbury street; Dr. F. W. Rice, 16 Elko street, Brighton.

Marquise.—Exchange Trust Company, 120 Boylston street.

For Leave to Erect Poles.—Edison Company, two, Bradfield street, Ward 23; five, Railroad street, Ward 23. New England Telephone and Telegraph Company, seven, Van Winkle street, Ward 24; one, Mansfield street, Ward 25; three, Old Harbor street, Ward 15; seven, East First street, Ward 14; one, Wise street, Ward 22; three, Paris street, Ward 2.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

PARK DEPARTMENT.

Advertises for loam of a quality satisfactory to the Superintendent of Parks, to be delivered at North Meadow, Back Bay Fens, for which the commission will pay \$1 per cubic yard.

Advertises for proposals for two gateway structures of brick and wood on Columbus Avenue Playground. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, September 7, at 3 p. m.

Advertises for proposals for building a sanitary on the West Fifth Street Playground and one on the West Third Street Playground in South Boston. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, September 7, at 3 p. m.

Advertises for proposals for repairing masonry and grading on pier head at Marine Park, South Boston. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, September 7, at 3 p. m.

Advertises for proposals for excavating tree pits and furnishing loam on Commonwealth avenue. Bids to be filed at Room 827, Tremont Building. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, September 7, at 3 p. m.

Advertises for proposals for constructing concrete floors in the bears' cages at Franklin Park. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, September 7, at 3 p. m.

PUBLIC BUILDINGS DEPARTMENT.

Advertises for proposals for furnishing and installing gymnasium apparatus in the Curtis Hall Building, Jamaica Plain. Blank forms for proposals may be obtained at the office of the superintendent, 100 Summer street. Bids to be filed at same office.

Bids close Tuesday, September 12, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for excavating tree pits and furnishing manure and loam on Bennington street, East Boston. Bids to be filed at the office of the superintendent, East Cottage street, Dorchester.

Bids close Thursday, September 14, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for cleaning and painting Cottage Farm Bridge. Specifications may be seen at the office of the Engineer's Division, Room 60, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, September 5, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing tar macadam roadway in Bay street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, September 5, at 12 m.

Advertises for proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Thetford avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Wednesday, September 6, at 12 m.

Advertises for proposals for paving and regulating Greenleaf street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Wednesday, September 6, at 12 m.

Advertises for proposals for constructing a tar macadam roadway in Hliawatha road, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, September 11, at 12 m.

Advertises for proposals for constructing tar macadam roadway in Doris street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, September 11, at 12 m.

Advertises for proposals for constructing a tar macadam roadway in Fottler road, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, September 11, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for repairing dumping scow No. 3. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Wednesday, September 6, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing pipe surface drains in Glenville avenue, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, September 5, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for relaying water pipes in River, Anderson, Auburn and other streets in the city proper. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, September 8, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for about 800 tons of bituminous coal for the Parental School at West Roxbury. Bids to be filed at the office of the Superintendent, Room 826, Tremont Building.

Bids close Wednesday, September 6, at 12 m.

Advertises for proposals for about 700 tons bituminous coal and screenings for the Consumptives' Hospital at Mattapan. Bids to be filed at the office of the superintendent, Room 826, Tremont Building.

Bids close Thursday, September 7, at 11 a. m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending August 31, 1911:

BATH DEPARTMENT.

The Mayor has approved the payment of \$75 due the estate of the late James C. Donoghue, a medical examiner of the Bath Department, who died February 20, or thereabouts. This amount is due his estate for services rendered from October 4, 1910, to the date of his death.

ELECTION DEPARTMENT.

Transfer of Michael J. Harkins, an employee of the Bridge and Ferry Division of the Public Works Department, with a civil service rating as carpenter, to the Election Department, with wages at the rate of \$3.25 per day, an increase of 25 cents per day, to take effect September 1, 1911.

FIRE DEPARTMENT.

Retirement on pension of half pay at the rate of \$700 per year, Lieutenant Thomas B. Flanagan of Ladder 10, to take effect September 1, 1911.

HEALTH DEPARTMENT.

Increase in salary of Joseph P. Henchey, employed as clerk in this department, from \$624 to \$850 per annum, to take effect September 1, 1911.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the week ending August 24, 1911:

To Fill Vacancies.

Permanent.—Margaret Horrigan, chambermaid, \$15 per month; Alice Munson, chambermaid, \$15 per month; Julia Aspell, chambermaid, \$15 per month; Esther Shannon, scrubber, \$5 per week; Mary Keeley, scrubber, \$5 per week; Annie F. Sheehy, ward helper, \$5 per week; George W. Ingham, kitchenman, \$20 per month; David H. Slavitt, orderly, \$25 per month; Harry G. Williams, orderly, \$25 per

month; Ernest A. Stolba, orderly, \$25 per month; Frank R. McIntyre, orderly, re-employed, \$25 per month; Ellen J. Foley, head nurse, re-employed, \$35 per month; Isabelle N. Newman, X-ray attendant, \$12 per week.

Temporary.—Catherine McDonald, Medfield Hospital nurse, \$8.33 per month; Ada S. Belding, Medfield Hospital nurse, \$8.33 per month; Charles W. Collins, clerk of works, \$5 per day.

The following employees have had increase of wages:

Charles W. Cook, orderly, \$25 to \$30 per month; John T. Kennedy, orderly, \$30 to \$35 per month; Margaret Inksetter, nurse, \$8.33 to \$12.50 per month; Mary Kenealy, ward maid at \$12 per month to ward helper at \$14 per month; Josephine Ryan, ward helper at \$14 per month to ward assistant at \$5 per week.

The following persons have been employed at the Boston City Hospital during the week ending August 31, 1911:

To Fill Vacancies.

Permanent.—Bertha Brouse, head nurse, re-employed, \$35 per month; Edward Burke, orderly, \$25 per month; Patrick H. Ginnetty, orderly, \$25 per month; Bernard F. Clisham, orderly, \$25 per month; Nellie Davis, laundress, \$16 per month; Jessie Palmer, ward maid, \$12 per month; Katherine Burke, chambermaid, \$15 per month; Elizabeth Duncan, assistant housekeeper, \$30 per month; Edward Kelley, house porter, \$25 per month; Helen Kitchen, scrubber, \$5 per week; Mary Jones, scrubber, \$5 per week.

Temporary.—John Tracy, kitchenman, \$30 per month; Dr. S. Burt Wolbach, acting pathologist, \$133.33 per month; Sarah M. Tarr, graduate nurse, \$40 per month.

The following employees have had increase of wages:

Annie Kavanaugh, laundress, \$16 to \$18 per month; Mollie Mahoney, laundress, \$16 to \$18 per month; Mabel C. Willey, nurse, \$8.33 to \$12.50 per month; Elizabeth Mahoney, ward maid at \$12 per month to ward assistant at \$5 per week; Nellie Matthew, ward maid at \$12 per month to chambermaid at \$15 per month; Lena McKeel, ward maid at \$12 per month to chambermaid at \$15 per month.

INFIRMARY DEPARTMENT.

Increase in the salary of John E. Keough, meat cutter at the Long Island Hospital, from \$480 to \$600 per annum, to date from August 18, 1911.

Increase in the salary of Arthur P. Moran, Chief Officer of the Men's Building at the Long Island Hospital, from \$1,000 to \$1,200 per annum, to date from August 18, 1911.

Changes in the pay roll for the weeks ending August 24 and 31, 1911:

Long Island Hospital.

To Fill Vacancies.—Archibald J. Cotton, assistant engineer, \$50 per month; Frances O'Connor, ward maid, \$18 per month.

PARK DEPARTMENT.

Appointment of Henry A. Mahon as a machinist at \$3 per day, to take effect August 31, 1911.

Increase in pay of Thomas A. Callahan, custodian of building and gymnasium grounds at Charlesbank, from \$2.50 to \$3.50 per day, to take effect August 15, 1911.

PENAL INSTITUTIONS DEPARTMENT.

Promotion of Michael J. Cunningham to the position of probation officer at the

House of Correction, at a salary of \$780 per year, to date from August 18, 1911.

Continued temporary provisional employment of Etta S. McCormack as stenographer in this office for an additional two weeks, beginning Monday, August 28, 1911.

Appointment of Thomas H. Dolaher to the position of night officer at the House of Correction, at a salary of \$480 per year, to date from August 25, 1911.

PUBLIC WORKS DEPARTMENT.

Appointment of Peter L. Dillon as transitman, to be employed in the high pressure fire service, with a salary of \$1,000 per year, to take effect August 25, 1911.

Appointment of George S. Coleman as transitman, to be employed in the high pressure fire service, with a salary of \$1,000 per year, to take effect August 25, 1911.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Appointment of Frank N. McGee as a deckhand in the Ferry Service, with a salary of \$840 per year, to take effect August 28, 1911.

Promotion of Robert W. Cook from gateman to tollman in the Ferry Service of this department, with increase of salary from \$960 to \$1,080 per year, to take effect June 26, 1911.

Promotion of Thomas F. Lynch from gateman to tollman, with increase of salary from \$960 to \$1,080 per year, to take effect August 28, 1911.

Promotion of Walter L. Brown from deckhand to gateman in the Ferry Service, with increase of salary from \$840 to \$960 per year, to take effect August 28, 1911.

Appointment of Lawrence J. Keleher as deckhand in the Ferry Service, with a salary of \$840 per year, to take effect August 28, 1911.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Appointment of James E. Gallivan, clerk in the Roxbury sanitary yard, with a salary of \$800 per year, to take effect August 25, 1911.

Appointment of Henry P. Reddington as carpenter in the Sanitary Service of this department, with wages at the rate of \$3.50 per day, to take effect August 21, 1911.

REGISTRY DEPARTMENT.

Designation of Jeremiah J. Leary to act as an assistant registrar during the month of September in the absence of either assistant registrar.

RETIREMENT OF VETERANS OF THE CIVIL WAR.

The following employees of the Public Works Department, veterans of the Civil War, have been retired on pensions of half pay:

Cornelius McNaughton, clerk, Water Service, with pension at \$650, to take effect August 1; Jeremiah Fitzgerald, assistant drawtender, Bridge Service, with pension at \$500 per year, to take effect August 25; James Crogan, assistant drawtender, Bridge Service, with pension at \$450 per year, to take effect August 25; Hampton V. Hayward, assistant drawtender, Bridge Service, with pension at \$450 per year, to take effect August 25; Jeremiah A. Crowley, watchman, with pension at \$352.13 per year, to take effect August 25; George Faul, watchman, with pension at \$352.13 per year, to take effect August 25; James

McIntire, painter and watchman, with pension at \$352.13, to take effect September 1; James Murphy, teamster, with pension at \$352.13, to take effect September 1; Thomas McInry, watchman, Sewer Service, with pension at \$352.13, to take effect August 28, and William Corcoran, helper and offal dumper, Sanitary Service, with pension at \$352.13, to take effect August 25.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, August 24, 1911:

Frank P. Guthrie, chauffeur, $\frac{1}{2}$ day at \$2.50, \$1.25.

Hospital Department.

For the week ending Thursday, August 24, 1911:

Main Department.—William E. Thompson, laundry engineer, 3 hours at \$0.37 $\frac{1}{2}$, \$1.13.

Park Department.

For the week ending Thursday, August 24, 1911:

Charles E. Houghton, transitman, $\frac{1}{4}$ day at \$3.50, \$2; George W. H. Timson, timekeeper, 2 days at \$2.50, \$5; Joseph P. Howe, greenkeeper, $\frac{1}{4}$ day at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Robert Coulsey, gardener, 1 day at \$2.75, \$2.75; Thomas J. Murphy, gardener, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Rogan, chauffeur, 1 day at \$2.50, \$2.50; Henry Adolph, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer and yardman, 2 $\frac{1}{2}$ days at \$2.25, \$5.63; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 2d, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Gorman, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael J. Grady, laborer, 1 day at \$2.25, \$2.25; Michael Hickey, laborer, 1 day at \$2.25, \$2.25; James M. Kennedy, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer and chauffeur, 1 day at \$2.25, \$2.25; Michael McCluskey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Thomas McDowell, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; John J. Tatten, jr., fireman, $\frac{1}{2}$ day at \$2.50, \$1.25; James L. Carroll, clerk and stenographer, $\frac{1}{2}$ week at \$11.50 per week, \$1.64; John J. Flanagan, machinist, $\frac{1}{2}$ day at \$3, \$1.13; Edward J. Barrett, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Daniel P. Collins, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; John Curley, laborer, $\frac{1}{2}$ day at \$2.25, \$0.84; Cornelius Daniels, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; William McCormack, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Stephen McFarland, laborer, 1 day at \$2.25, \$2.25; Michael O'Toole, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Bernard Rogan, laborer, 1 day at \$2.25, \$2.25; Charles Hogan, clerk, 1 $\frac{1}{2}$ days at \$2.50, \$4.38; John T. Conboy, working foreman, 1 day at \$3, \$3; Peter M. McManus, working foreman, 1 day at \$3, \$3; Edward J. Moriarty, steam roller engineer, $\frac{1}{2}$ day at \$3, \$1.50; Carmine Cataldo, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; John J. Connolly, 2d, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan,

laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; William Locke, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Morrissey, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer, 1 day at \$2.25, \$2.25; Robert Hindle, machinist, 1 $\frac{1}{2}$ days at \$3, \$3.38; Michael A. Martin, watchman, 1 day at \$2.50, \$2.50; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; Peter Barker, working foreman, 1 day at \$3, \$3; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Andrew Buttomer, laborer, 1 day at \$2.25, \$2.25; Patrick Cain, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Michael J. Dunlap, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Terrence N. Griffin, laborer and playkeeper, 1 day at \$2.75, \$2.75; John Higgins, 2d, laborer, 2 days at \$2.25, \$4.50; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; James H. Hurley, laborer, 1 day at \$2.25, \$2.25; Jeremiah Mackey, laborer, 1 day at \$2.25, \$2.25; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Walch, 1st, laborer, 1 day at \$2.25, \$2.25; Joseph J. McQuarrie, boy, 1 day at \$1, \$1; John Monahan, engine repairer, 1 day at \$3, \$3; James J. Davis, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Alfred J. Wilson, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Daniel J. Flynn, laborer, 1 day at \$2.50, \$2.50; Michael O'Neill, park keeper, 1 day at \$2.50, \$2.50; Ann Loftus, instructor, $\frac{1}{2}$ week at \$13.80 per week, \$1.97; William Dunbar, laborer, 1 day at \$2.25, \$2.25; Hugh Greeran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Lally, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; John O'Brien, 1st, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele DeFlorio, laborer, 1 day at \$2.25, \$2.25; Bartholomew Sullivan, 2d, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William M. Tuttle, subforeman, 1 day at \$3.25, \$3.25; John Younne, watchman, 1 day at \$2.50, \$2.50; George T. Cunnning, laborer, 1 day at \$2.25, \$2.25; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; Nicholas Roache, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Quinn, laborer, 1 day at \$2.25, \$2.25; Thomas Curley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Fanning, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, playground keeper and skilled laborer, 1 day at \$2.50, \$2.50; Thomas A. Callahan, custodian gymnasium building and grounds, Charlesbank, 3 days at \$1, \$3, and 1 day at \$3.50, \$3.50.

Public Buildings Department.

For the week ending Thursday, August 24, 1911:

Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Satoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas F. Murphy, janitor, 1 day at \$2.50, \$2.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, 1 day at \$2.75, \$2.75.

Public Grounds Department.

For the week ending Thursday, August 24, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; Charles H. Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; Michael Dooley, watchman, 1 day, \$2.25; Martin Finaghty, gardener, 1 day, \$3; William Flatley, sodder, 1 day, \$2.75; Joseph P. Germaine, nurseryman, 1 day, \$3; Edward T. Grey, watchman, 1 day, \$2.50; Charles Hayes, watchman, 1 day, \$2.50; James Hines, watchman, 1 day, \$2.25; John A. Johnson, sodder, 1 day, \$3; Frank Hill, tree expert, 1 day, \$3; Joseph P. Kilday, watchman, 1 day, \$2.50; Cornelius Murphy, watchman, 1 day, \$2.25; Aaron G. Parker, moth destroyer, 1 day, \$2.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, August 24, 1911:

Daniel McFarland, drawtender, 1 day at \$1,200 per year, \$3.29; Timothy J. Shea, first assistant, 2 days at \$1,000 per year, \$5.48; William J. Sullivan, first assistant, 3 days at \$1,000 per year, \$8.22; six assistant drawtenders, 6 days at \$900 per year, \$14.76.

Public Works Department (Ferry Service).

For the week ending Thursday, August 24, 1911:

Edward Wilkie, deckhand, 1 day at \$2.30, \$2.30; Joseph White, lamplighter, 1 day at \$2.30, \$2.30; Horatio Nelson gateman, 1 day at \$2.63, \$2.63; Henry McCarthy, gateman, 1 day at \$2.63, \$2.63; Christopher Leonard, gateman, 1 day at \$2.63, \$2.63; Thomas Cody, gateman, 1 day at \$2.63, \$2.63; Thomas Cody, laborer, 1 day at \$2.25, \$2.25; Morgan Sullivan, boatwatch, $\frac{3}{4}$ day at \$2.83, \$1.06.

Public Works Department (Paving Service).

For the week ending Thursday, August 24, 1911:

Thomas J. Sullivan, watchman, 1 day at \$2.25, \$2.25; Jeremiah T. Donovan, watchman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, watchman, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; John Welch, watchman, 1 day at \$2.25, \$2.25; Frank Leslie, laborer, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; John Kelley, 2d, laborer, 1 day at \$2.25, \$2.25; Francis Griffin, laborer, 1 day at \$2.25, \$2.25; John W. Green, laborer, 1 day at \$2.25, \$2.25; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Thursday, August 24, 1911:

F. J. Nagle, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; J. F. Keyes, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. P. Ripley, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. D. Costello, jr., inspector, 1 day at \$3, \$3; W. F. Doherty, teamster, 1 day at \$2.25, \$2.25; Sylvester McCarthy, helper, 1 day at \$2.25, \$2.25; James J. Shea, stableman, 1 day at \$2.50, \$2.50; Patrick Flynn, teamster, 1 day at \$2.25, \$2.25; J. J. Farrell, inspector, 1 day at \$3, \$3; W. T. O'Brien, stableman, 1 day at \$2.25, \$2.25; Joseph Mello, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; P. J. McNulty, inspector, $\frac{1}{2}$ day at \$3, \$1.50; G. Laurance, broom man, $1\frac{1}{2}$ days at \$2.25, \$3.38;

Thomas Loughlin, broom man, 1 day at \$2.25, \$2.25; James Doherty, broomman, 1 day at \$2.25, \$2.25; Richard Welch, inspector, 1 day at \$3, \$3; A. Kerrigan, inspector, 1 day at \$2.50, \$2.50; C. J. Scanlan, inspector, $\frac{1}{2}$ day at \$3, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3; D. Connor, laborer, 1 day at \$2.25, \$2.25; M. J. Spellman, regular extra laborer, 1 day at \$2.25, \$2.25; E. J. Noonan, inspector, 1 day at \$3, \$3.

Public Works Department (Sewer Service).

For the week ending Thursday, August 24, 1911:

J. F. Gunning, inspector, 2 days at \$3.50, \$7; Daniel Feeney, watchman, 1 day at \$2.25, \$2.25; Michael Foley, bracer, 1 day at \$2.50, \$2.50; James McMahon, laborer, 1 day at \$2.25, \$2.25; Patrick Redden, laborer, 1 day at \$2.25, \$2.25; Daniel Higgins, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick Muldoon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James H. McCarthy, 2 days at \$2.25, \$4.50; James Foley, laborer, 2 days at \$2.25, \$4.50; Nathan Gilman, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Timothy Kennedy, bracer, 1 day at \$2.50, \$2.50; Patrick J. Hartigan, teamster, 1 day at \$2.50, \$2.50; John Mooney, laborer, 2 days at \$2.25, \$4.50; Allen Brydie, laborer, 2 days at \$2.25, \$4.50; Michael Duffee, engineer, 1 day at \$3, \$3; Lawrence McNamara, laborer, 1 day at \$2.25, \$2.25; John McKenna, subforeman, $1\frac{1}{2}$ days at \$3.50, \$5.25; Thomas Flaherty, bracer, $1\frac{1}{2}$ days at \$2.50, \$3.75; James King, bracer, $1\frac{1}{2}$ days at \$2.50, \$3.75; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; Daniel Hart, laborer, 1 day at \$2.25, \$2.25; John Guinee, laborer, 1 day at \$2.25, \$2.25; Thomas Hughes, sewer cleaner, $1\frac{1}{4}$ days at \$2.75, \$3.44; Michael Hourihan, laborer, $1\frac{1}{4}$ days at \$2.25, \$2.81; James McNabb, teamster, $\frac{1}{4}$ day at \$2.25, \$0.56; Michael McKenna, laborer, 1 day at \$2.25, \$2.25; H. J. Moynihan, inspector, $\frac{1}{2}$ day at \$5, \$2.50; J. P. Driscoll, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department, (Water Service).

For the week ending Thursday, August 24, 1911:

Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John J. Breen, laborer, $\frac{2}{3}$ day at \$2.25, \$2.04; Hugh Campbell, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; Michael F. Daley, 2d, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Morgan Donahue, emergency man, $\frac{1}{4}$ day at \$2.25, \$0.28; Thomas Douglas, emergency man, $\frac{1}{4}$ day at \$3, \$0.38; Charles Harkins, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Patrick Heffernan, repairer, $\frac{3}{8}$ day at \$2.75, \$2.49; Timothy Kelleher, chauffeur, $\frac{1}{4}$ day at \$3, \$0.38; John W. Kelley, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Michael McCarthy, 2d, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Robert McLaughlin, emergency man, $\frac{1}{8}$ day at \$2.25, \$2.11; James J. O'Brien, teamster, 1 day at \$2.25, \$2.25; Michael Bowen, plumber, $\frac{1}{4}$ day at \$3, \$0.38; Charles M. Driscoll, plumber, $2\frac{1}{8}$ days at \$3.50, \$8.42; Martin Dunlap, plumber's helper, $\frac{1}{4}$ day at \$2.25, \$0.28; Timothy F. Murphy, plumber's helper, $\frac{3}{8}$ day at \$2.25, \$2.04; Patrick Coleman, laborer, $2\frac{1}{8}$ days at \$2.25, \$5.48; George Greer, repairer, $\frac{1}{4}$ day at \$2.75, \$0.34; John J. Barry, laborer, $\frac{1}{4}$ day at \$2.50, \$0.63; John Concannon, laborer, $\frac{1}{8}$ day at \$2.25, \$0.98; John McNulty, laborer, $1\frac{1}{8}$ days at \$2.25, \$3.23; John Farrell, laborer, 1 day at \$2.25, \$2.25; Peter Welch, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; Daniel McLaughlin, laborer, 1 day at \$2.25, \$2.25; Martin Burke, laborer, 1 day at \$2.50, \$2.50.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending August 31, 1911:

HOSPITAL DEPARTMENT.

On August 29 the Mayor approved a contract with the Staples Coal Company for furnishing about 5,000 tons of semibituminous coal. Proposals, which were opened July 24, were as follows:

Darrow, Mann Company.—New River, Fayette and Raleigh counties, West Virginia, \$3.59 per ton.

E. B. Townsend Coal Company.—Dudley, Twin Rock, Pennsylvania, \$3.58 per ton.

*Metropolitan Coal Company.—Georges Creek Big Vein Cumberland, mined by Consolidation Coal Company of Maryland, \$3.55 per ton.

New England Coal & Coke Company.—New River coal, mined in Fayette and Raleigh counties, West Virginia, \$3.47 per ton.

Original Pocahontas Coal, mined in Mercer and McDowell counties, West Virginia, \$3.47 per ton.

Staples Coal Company.—American Coal Company's Pocahontas from No. 3 Pocahontas Seam, West Virginia, or at Staples Coal Company's option, Berwind-White Coal Mining Company's New River, from Sewell or Fire Creek Seam, West Virginia, \$3.32 per ton.

Maryland Coal & Coke Company declined to bid. Unable to furnish barge of the size called for.

* Cannot deliver in barges of 1,100 tons as their barges are larger.

PUBLIC WORKS DEPARTMENT (Bridge Service).

On August 31, 1911, the Mayor approved a contract with W. H. Ellis for wooden floor, Dartmouth Street Bridge. Bids on this work were opened August 17, 1911, and were as follows:

George T. Rendle, \$2,208.80; Rendle & Stoddard, \$1,973; W. H. Ellis, \$1,926. Engineer's estimate, \$2,335.

PUBLIC WORKS DEPARTMENT (Paving Service).

On August 29 the Mayor approved a contract with F. S. & A. D. Gore Corporation, for wood block pavement in Ferdinand, Fayette, Melrose and Church streets. Bids on this work were opened August 7, 1911, and were as follows:

F. S. & A. D. Gore Corporation, \$19,566.30; James Doherty, \$20,525.50; Central Construction Company, \$21,800. Engineer's estimate, \$20,181.

On August 29 the Mayor approved a contract with James Doherty for tar macadam roadway in Brinsley street, between Columbia road and Washington street. Bids on this work were opened August 14, 1911, and were as follows:

J. C. Coleman Sons Company, \$4,715.50; D. E. Lynch, \$5,363; William J. Rafferty Company, \$4,749; James Doherty, \$4,533.70.

Engineer's estimate, \$5,600.

On August 29 the Mayor approved a contract with John F. O'Connell for paving and regulating Bryant street, between Huntington avenue and Ruggles street. Bids on this work were opened August 14, 1911, and were as follows:

F. S. & A. D. Gore Corporation, \$26,359.30; W. Rafferty Company, \$26,162; James Doherty, \$25,341.40;

Simpson Bros. Corporation (\$24,260.30) \$25,772.30; J. C. Coleman Sons Company, \$26,002.50; Coleman Brothers, \$25,267.50; McGuire & Kiernan, \$25,998.90; C. W. Dolloff & Co., \$25,700.60; John F. O'Connell, \$25,069.10.

Engineers' estimate, \$28,593.

On August 31, 1911, the Mayor approved a contract with the Central Construction Company for repaving and regulating Berkeley street, St. James avenue and Stanhope street. Bids on this work were opened August 23, 1911, and were as follows:

F. S. & A. D. Gore Corporation, \$9,928.50; John T. Shea, Jr., \$8,190; John McCourt & Co., \$8,377.60; McGuire & Kiernan, \$8,233.10; Central Construction Company, \$7,833.50.

Engineer's estimate, \$10,500.

On August 31, 1911, the Mayor approved a contract with Rendle & Stoddard for repairing wharf at the North End Paving Yard, Commercial street. Bids on this work were opened August 18, 1911, and were as follows:

W. H. Ells, \$2,844.25; George T. Rendle, \$2,784.25; Rendle & Stoddard, \$2,729.

Engineer's estimate, \$2,500.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On August 29 the Mayor approved a contract with Raffale Cartullo for pipe sewers and drains in Burlingame way, from Montclair avenue, 260 feet southwesterly. Bids on this work were opened August 18, 1911, and were as follows:

A. Cefalo, \$657.44; West Roxbury Trap Rock Company, \$793.07; R. J. Young & Co., \$770.25; John T. Shea, Jr., \$745.45; John W. McCourt & Co., \$717.82; R. Cartullo, \$600.45.

Engineer's estimate, \$634.75.

On August 31, 1911, the Mayor approved a contract with George J. Regan for pipe sewers and drains in Jerome street, from Cushing avenue 180 feet easterly, Dorchester. Bids on this work were opened August 21, 1911, and were as follows:

George J. Regan, \$431.38; D. De Pietro, \$498.83; John T. Shea, Jr., \$563.20; Antony Cefalo, \$571.20; R. Cartullo, \$626.70; John McCourt & Co., \$649.80; D. E. Lynch, \$750.70.

Engineer's estimate, \$572.63.

On August 31, 1911, the Mayor approved a contract with Antony Cefalo for pipe sewers and drains in River street, from Fremont street 210 feet westerly. Bids on this work were opened August 18, 1911, and were as follows:

R. Cartullo, \$556; Daniel De Pietro, \$557.72; George J. Regan, \$516.18; John T. Shea, Jr., \$542.76; A. Cefalo, \$450.68; John McCourt & Co., \$731.50.

Engineer's estimate, \$524.82.

On August 31, 1911, the Mayor approved a contract with R. J. Young & Co. for pipe drains in Market street, between Lawrence place and the Boston & Albany Railroad. Bids on this work were opened August 17, 1911, and were as follows:

Charles J. Jacob & Co., \$699; R. J. Young & Co., \$563.14; John McCourt & Co., \$796.03; George J. Regan, \$673.21; Antony Cefalo, \$705.65; R. Cartullo, \$690.25.

Engineer's estimate, \$486.25.

PUBLIC WORKS DEPARTMENT (Water Service).

On August 29 the Mayor approved a contract with Charles M. Callahan for setting concrete meter boxes in East

Boston district, south of Marion street. Bids, opened Thursday, August 17, were as follows:

Robert Eagar, Jr., \$5,450; J. H. Ferguson & Co., \$6,710; Charles J. Jacobs Company, \$4,710; M. De Sisto & Co., \$4,840.25; Thomas Burke, \$5,200.25; John A. Costello & Co., \$6,145; John T. Shea, Jr., \$6,130.25; Charles M. Callahan, \$4,610.25.

Engineer's estimate, \$5,175.

SCHOOLHOUSE DEPARTMENT.

On August 23 the Mayor approved a contract with W. L. Morrison & Co. for moving portable schoolhouses in various parts of the city. Bids on this work, opened August 23, were as follows:

	Item 1.	Item 2.	Item 3.
W. L. Morrison & Co.	\$621 00	\$621 00	\$643 00
F. G. Whittaker.....	645 00	645 00	650 00

On August 29 the Mayor approved a contract with the J. H. Ferguson Company for paving the yard of the Minot School. Bids on this work, opened August 23, were as follows:

J. H. Ferguson Company, \$1,945; D. M. Biggs & Co., \$2,249; F. E. Bowes, \$2,322.15; J. McCourt & Son, \$2,639.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement, requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts.

SUPPLY DEPARTMENT.

The Mayor, in view of the representation contained in the accompanying letter, has approved a contract made without advertising with the Hersey Manufacturing Company for furnishing five 4-inch detector meters, \$175 each; three 6-inch detector meters, \$375 each; two 4-inch rotary meters, \$250 each; one 3-inch rotary meter, \$135; two 4-inch fish traps, \$15 each; three 3-inch fish traps, \$10 each for the total sum of \$2,695 to be delivered to the Water Division, Public Works Department.

SUPPLY DEPARTMENT, August 18, 1911.

HON. JOHN F. FITZGERALD,
Mayor of Boston:

DEAR SIR,—I respectfully request your permission to award a contract, without advertisement, to the Hersey Manufacturing Company of South Boston, for water meters. The meters wanted on this contract are designed specially for fire service and can also be set to register a smaller flow. At the present time it is the only meter on the market that is satisfactory to the Water Department and the insurance companies. Aside from this I believe that in view of the fact that all of the Hersey Company's meters bought by me have given such eminent satisfaction, that this contract should be awarded without advertisement. Amount of contract is \$2,695.

Respectfully,

J. EDWARD MULLEN,
Superintendent of Supplies.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

PARK DEPARTMENT.

The Mayor has granted to the Park Commissioners authority to set up and

complete balustrades and stairway at locker building, Franklin Field, with the department force, without advertising for competitive bids:

"We recently advertised for bids for setting up and completing the balustrades and stairway at the Franklin Field locker building. Only one bid was received, that from the William L. Morrison Company, who offered to do the work for \$2,243.

"The balustrades for this work have been made in our own shops, which are equipped for doing this class of work, and we think the setting up and completion of this work can be done to advantage by our men; we, therefore, request your authority to do so.

ROBERT S. PEABODY,
Chairman."

PUBLIC WORKS DEPARTMENT.

Similar authority has been granted to the Commissioner of Public Works to do the following work:

Build with the department force a sanitary sewer of 10-inch earthen pipe, a surface drain of 12-inch earthen pipe, three catch-basins and connections in Greenleaf street, between Bryant street and Leon street, Roxbury district, the estimated cost for labor and materials being \$1,898.

Build with the department force about 18 feet of 4 feet by 4 feet concrete surface drain; about 14 feet 12-inch pipe sanitary sewer; about 45 feet 12-inch pipe surface drain; seventeen catch-basins and connections in Bryant street, between Huntington avenue and Ruggles street, Roxbury, the estimated cost being \$3,773.

"The above work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

Relay granite block paving on Washington street, between Hanover street and Haymarket square, the estimated cost for labor and materials being \$2,500.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor.

FIRE DEPARTMENT.

An addition, amounting to \$99, on the contract with the John F. Griffin Company for the repair shop for Fire Department at corner of Bristol and Albany streets for installing one 2-inch high pressure service main in place of low pressure specified. Original contract, \$94,988; contract as standing, \$97,612.20; total amount added, \$2,624.20.

A deduction, amounting to \$600, on the contract with the John F. Griffin Company for the repair shop for Fire Department at corner of Albany and Bristol streets for omission of allowance on page 27 of the specification for furnishing and laying all new sidewalks, curbs and driveways on Bristol and Albany streets. Original contract, \$94,988; contract as standing, \$97,012; total amount added, \$2,624.20; total amount deducted, \$600.

An addition, amounting to \$64.60, on the contract with the John F. Griffin

Company for the repair shop for Fire Department at corner of Albany and Bristol streets for changing gas meter to other side of wall; also changing six fixtures on first floor to flexible pendant and shortening fifteen electric fixtures with necessary cutting and patching. Original contract, \$94,988; contract as standing, \$97,076.80; total amount added, \$2,688.80; total amount deducted, \$600.

PUBLIC BUILDINGS DEPARTMENT.

The contract with Thomas A. Elston & Co. for the razing and removal of the Old Court House is to be carried out under special provision contained therein, which provided for the removal intact and the storage of the portico from the front of the building. As signed the contractor was to pay to the city the sum of \$500; under present terms the contractor will receive the sum of \$2,000.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$91.90, on the contract with Fred E. Bowes for the Prescott School, boiler house, etc., for furnishing and laying 6,500 additional paving bricks at \$11.60 per M., and fifteen yards laying at \$1.10. Contract price, \$997.50; total additions, \$126.90; amount of contract as standing, \$1,124.40.

An addition, amounting to \$1,900, on the contract with the New England Structural Company for enlargement of Girls' High School for furnishing and delivering steel for above alterations work as follows: Contract date of delivery, June 7, 1911; steel ready for delivery held at company's yard at the request of city, May 15, 1911; bonus, nineteen working days at \$100 per day. Contract price, \$4,475; total additions, \$1,900; amount of contract as standing, \$6,375.

An addition of \$112.20 on the contract with the C. S. Cunningham & Sons Construction Company for the John Lothrop Motley School for furring and lathing ceiling of one basement room, \$82.50, and putting on galvanized iron on exterior wall of coal bin, \$29.70. Contract price, \$23,320; total additions, \$478.25; total deductions, \$1,288; amount of contract as standing, \$22,510.25.

An addition, amounting to \$13.65, on the contract with the New England Structural Company for the enlargement of the Girls' High School for furnishing and delivering one pair additional steel beams to bridge safely under old vent opening found in wall. Contract price, \$4,475; total additions, \$1,913.65; amount of contract as standing, \$6,388.65.

An addition, amounting to \$22, on the contract with Thomas H. Hanlon for the Hobart Street School for painting all ironwork in connection with boys' and girls' latrines two coats lead and oil paint. Contract price, \$943; total additions, \$215.50; amount of contract as standing, \$1,158.50.

An addition, amounting to \$19, on the contract with the Hooper Waters Company for the Charles Bulfinch School for cutting for and installing new window in emergency toilet. Contract price, \$80,657; total additions, \$679.55; total deductions, \$5,266; amount of contract as standing, \$76,070.55.

An addition, amounting to \$1,311.92, on the contract with the A. Varnerin Company for the Phillips Brooks District Elementary School for additional concreting: 344 yards excavation at 73 cents, \$251.12; 156 cubic yards concrete at \$6, \$1,060.80; total, \$1,311.92. Contract price, \$108,792; total additions, \$2,034.92; amount of contract as standing, \$110,826.92.

An addition, amounting to \$1,575.60, on the contract with the John F. Griffin Company for the enlargement of the Girls' High School for miscellaneous items of extra work, viz.: For furnishing and installing new switchboard properly enclosed in fireproof walls, \$405.60; for furnishing labor and materials for washing off and tinting walls and ceilings of rooms Nos. 1, 2, 3, 5, 6, 23, 24, 25, 26, 47, 46, 45, and 44, \$600; for cleaning all of the old sandstone on exterior of building in order to match new work, \$315; for brick walls to take place of iron fences on West Newton street and Pembroke street sides of building, \$255; total addition, \$1,575.60. Contract price, \$89,122; total additions, \$1,715.60; total deductions, \$1,864; amount of contract as standing, \$89,113.60.

An addition, amounting to \$45.38, on the contract with the Whiton & Haynes Company for the Lyman District Elementary School for reinforcing foundations at the school. Contract price, \$112,000; total additions, \$4,722.08; total deductions, \$2,275; amount of contract as standing, \$114,447.08.

An addition, amounting to \$575.30, on the contract with the Whiton & Haynes Company for the Abraham Lincoln School for removing stains, washing and treating all wooden floors two coats Gillman's Dress Coat floor finish. Contract price, \$229,800; total additions, \$1,753.30; total deductions, \$915; amount of contract as standing, \$230,638.30.

An addition, amounting to \$111.80, on the contract with the Whiton & Haynes Company for the Abraham Lincoln School for connecting finished tanks in girls' toilets and casing tanks boys' toilets, \$35; preparing windows in the assembly hall for shades, and making door for book lift, fourth floor, \$76.80. Contract price, \$229,800; total additions, \$1,865.10; total deductions, \$915; amount of contract as standing, \$230,749.10.

A deduction, amounting to \$400, on the contract with the Whiton & Haynes Company for the Abraham Lincoln School for omission of allowance in contract for cooking room fittings. Contract price, \$229,800; total additions, \$1,178; total deductions, \$915; amount of contract as standing, \$230,063.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Bankers' Electric Protective Association, West Broadway and E street; Ghoulgas B. Arabian, 2457A Washington street; L. Romano, 1 Unity terrace; Wing Lee, 867 Harrison avenue; L. Edna Martin, 268 West Newton street.

Illuminated Signs.—Ralph Goldman, 975 Washington street; O'Brien Brothers, 7 Lagrange street; J. J. Kelly, 247 Broadway; Nishian H. Aroyan, 3 Berkeley street; Dr. H. C. Perkins, 224 E street; George L. Griffin & Son, 368 Washington street; Berkeley Tremont Company (3), 537 Tremont street.

Gasolene, etc.—Martino De Matteo, 78 Swallow street; Talbot Avenue Garage Company, 270 Talbot avenue; The Roessle Brewery, 1250 Columbus avenue; C. A. Richmond, Freeport street; John Guarino, Dunbar avenue; The J. W. Bowman Company, 16 Harcourt street; G. W. Burkhardt, 296 Amory street; Frank C. Whitcomb, 14 Farrington avenue; The A. T. Stearns Lumber Company, Taylor street.

Marquise.—I. A. and A. C. Ratscheky, 47 Summer street.

To Close Streets.—Harvard, Kent, Brimmer, Kilby.

Guy Posts.—H. Nawn, Contracting Company, Cambridge and West Cedar streets.

To Stretch Wire.—W. P. Sweeney, across Saratoga street.

Street Railways.—West End Street Railway Company, Alterations: Bowdoin street, Washington street, West Walnut Park, Washington street and Broadway, East First street, Boylston street, Main street, Charlestown, Talbot avenue.

Pole Locations.—New England Telephone and Telegraph Company, to erect eleven poles, Almont street; to erect two poles, Everett street. Edison Electric Illuminating Company, to erect one pole, East Third street; to erect two poles, Freeport street. Boston & Northern Street Railway Company, to attach to five poles on Chelsea street.

STREET COMMISSIONERS.

The Mayor has approved orders of the Board of Street Commissioners determining that no persons have suffered damage in their estate by reason of the work done in connection with the following public improvements; and assessing against various estates the following amounts for benefits resulting from these works of public improvement:

Laying out and construction of an extension of Gove street, East Boston, as a highway, from Orleans street to Cottage street.

Lot.	Amount.
4. Scipione Ratti, Carlo Alessi, L. Can- cian, Fortunato Zanetti, Giovanni Cancian, Antonio Pilloni.....	\$109 80
5. Nicola Mercurio, Anna Mercurio.....	123 06
9. Roman Catholic Archbishop of Bos- ton.....	276 60
10. Giovanni Bellizia.....	90 70
11. Giovanni Bellizia.....	76 70
12. Giovanni Bellizia.....	71 95
17. Annie Corsano.....	109 92
18. Alfonsina Colarusso.....	110 79
26. Guiseppe Martino.....	102 51
27. Bridget Miller.....	88 53
32. City of Boston (Playground).....	1,624 00
	<u>\$2,784 56</u>

Laying out and construction of an extension of Frankfort street, East Boston, as a highway, from Gove street to Porter street.

Lot.	Amount.
1. Nicola Mercurio, Anna M. Mer- curio.....	\$123 06
2. Rosamunda Priorelli.....	115 28
3. Nicola Calandriello one-half, Rocco Calandriello, Julia Calandriello, one-half.....	115 28
4. Massimino Ventre.....	115 28
5. Carmine Colarusso.....	115 28
6. Maria Ruggiero.....	115 28
7. Angelo Miranda, Achita Miranda..	115 28
8. Vincent Salomone.....	115 28
9. Vincent Salomone.....	115 28
10. Vincenzo Di Nucci, Antonia Di Nucci.....	115 28
11. Sabato Cerullo, Melanina Cerullo..	115 28
12. Alessandro De Simone.....	115 28
13. Alessandro De Simone.....	115 28
14. East Boston Company.....	115 28
15. Alessandro De Simone.....	115 28
16. Giovanni Bellizia.....	115 28
17. Giovanni Bellizia.....	115 28
18. Giovanni Bellizia.....	115 28
19. Lorenzo Geusto.....	115 28
20. Lorenzo Geusto.....	86 28
21. The Roman Catholic Archbishop of Boston.....	276 60
22. Teresa Di Trani.....	110 20
23. Vincent Salomone.....	110 20
24. Marianna Greco, Maria Cerulli....	110 20
25. Guiseppe Lambiase, Domenico Lambiase.....	98 95
26. Guiseppe Lambiase, Domenica Lambiase.....	98 35
27. City of Boston (Schoolhouse).....	561 07
	<u>\$3,649 95</u>

Laying out and construction of Floyd street, Dorchester, as a highway, from Blue Hill avenue to Lucerne street.

Lot.	Amount.
2. Annie M. Vail.....	\$140 48
3. Margaret C. Dillon.....	152 16
4. James Gaskins.....	152 32
5. Duncan J. McMillan.....	152 04
6. Thomas W. Roulston.....	152 04
7. James H. Davidson.....	188 20
8. William A. Paine, Trustee.....	1,368 00
9. Rupert W. Knight, Mary E. Knight,	176 52
11. James A. Davidson.....	129 75
12. James A. Davidson.....	115 68
13. Andrew J. Ward.....	1,668 00
14. Andrew J. Ward.....	177 84
	<u>\$4,573 03</u>

The Mayor has also approved votes of the Board granting an abatement of \$24.75 from an assessment amounting to \$50, levied against lot No. 2 of the estate of Emilie A. Abbe, on account of a sewer laid in Amherst street, West Roxbury; and abating \$24.75 from an assessment of \$50 against the estate of Julia E. Bradford heirs, on account of the construction of a sewer in Belgrade avenue, West Roxbury.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved the finding of the Board of Street Commissioners estimating damages in the sum of \$4,807.01 that should be paid to Albert L. Jewell and George O. Wood, Trustees Liberty Real Estate Trust, for a taking of 31,013 square feet of land for schoolhouse purposes on Beaumont street, Bates and Guild roads, Dorchester.

The Mayor has also approved the vote of the Schoolhouse Commissioners requesting the Board of Street Commissioners to take for school purposes a parcel of land containing about 40,001 square feet on Willowwood street, in the Roger Wolcott district; the price not to exceed 15 cents per foot.

PERMISSION TO SELL.

The Mayor has authorized the Fire Commissioner to sell old junk and useless scrap iron to an amount not to exceed five hundred dollars (\$500) worth, to the Roxbury Iron & Metal Company who were the highest of eight bidders. Similar permission was granted for the sale of horses to an amount not exceeding \$500 the same to be in part payment for new horses.

PERMISSION TO SELL STEAMER "JOHN HOWARD."

Authority has been granted to the Infirmary Trustees for the sale of the boat known as the steamer "John Howard," which is no longer needed by the department, and on which the city is now paying wharfage.

APPROVAL OF PRIVATE WAY.

The Mayor has approved the location, width and grade of the private way in West Roxbury, designated as Firth road, from Washington street to Florence street.

PROPERTY IN BOSTON EXEMPT FROM TAXATION.

Approximately \$370,000,000, belonging to city, state, United States, churches, charitable and literary institutions and societies; belonging to city alone, \$119,508,300 in real estate and \$68,934,439 personal.

PROCEEDINGS OF CITY COUNCIL.

Friday, August 25, 1911.

Special meeting of the City Council, held for the purpose of drawing jurors, in the Council Chamber, City Hall, at twelve o'clock m., President COLLINS in the chair and a quorum present.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894, viz.:

Four grand jurors, United States District Court, to appear September 12, 1911:

Joshua B. Scott, Ward 24; Daniel J. Keefe, Ward 15; David W. Fowler, Ward 1; Samuel Jackson, Ward 12.

Seven petit jurors, United States District Court, to appear September 12, 1911:

James B. Hatch, Jr., Ward 20; William E. Lee, Ward 18; Thomas Landry, Ward 2; Charles A. Woodsome, Ward 20; Patrick T. Cronin, Ward 20; Seymour H. Stone, Ward 23; John W. Heffernan, Ward 3.

Adjourned at 12.06 p. m.

PAYING FOR PAVEMENTS.

Paying for pavements, like paying for other public works, is a particularly unpleasant task for most taxpayers. Baltimore has a situation facing it at present which illustrates the difficulty of many other cities. A loan of \$5,000,000 has been authorized there for constructing pavements, but this sum is wholly inadequate for the purpose. There are about 355 miles of cobblestone pavements and fifty-seven miles of streets not paved at all. It is manifest that the appropriation will not pay for paving much more than two-fifths of this mileage. Possibly a portion of the mileage does not really need improved pavements at this time, although anybody living on a cobblestone street will hardly agree with such an assertion. The only way to pave all the streets is to raise something like two and a half times as much money as is now available. This can be done in two ways, by local assessment or by general taxation. Neither plan will meet with enough support to be carried, in all probability. As a result the city will doubtless go ahead with the improvement of the streets which are most important, and many streets which really need better pavements will not receive them. This is a condition which is undesirable from every point of view. It has not been productive of a well-paved city where it has been tried. There is a substitute for it which ought to be considered, a substitute which has been tried and found fairly satisfactory, although objections have been raised to it, as they will be raised to any plan which involves the payment of money by taxpayers. This is to construct street pavements partly by local assessment and partly by general funds. The city as a whole gains from good pavements, which always improve the value of abutting real estate and hence raise the ratables. On the other hand, the property along a street has a special advantage from a good pavement on it, not enjoyed by property in a distant section. For such an advantage the local property may equitably be charged. Some such dual plan as this of meeting the expenses of paving work will eventually be adopted in many cities, although its progress into favor will undoubtedly be slow. Up to date it is certainly the fairest proposition that has been made.—*Engineering Record.*

AGAINST CITY ALLEYS.

The real estate bodies and city authorities of Milwaukee have come to an agreement, after long discussion, on the subject of alleys. The new plots will all be laid out on an alleyless plan. It has been decided that alleys are disease breeders and collectors of refuse.

CITY OF BOSTON.

PROPOSALS FOR EDGESTONES, GUTTERS, CROSS-WALKS AND ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for edgestones, gutters, crosswalks and artificial stone sidewalks in Thetford avenue, between Norfolk and Evans streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Wednesday, September 6, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Edgestones, Gutters, Crosswalks and Artificial Stone Sidewalks in Thetford Avenue."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 24, 1911. (Sept. 2.)

CITY OF BOSTON.

PROPOSALS FOR PAVING AND REGULATING.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for paving and regulating Greenleaf street, between Leon and Bryant streets, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at Room 57, fourth floor, City Hall, before 12 o'clock m. of Wednesday, September 6, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Paving and Regulating Greenleaf Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 24, 1911. (Sept. 2.)

CITY OF BOSTON.

BOSTON PUBLIC SCHOOLS.

The Boston Public Schools will reopen on Wednesday, September 13, 1911. Entrance examinations will be held as follows:

Latin Schools.—On Wednesday, September 13, 1911, at 9 o'clock a. m. Boys will be examined at the Public Latin Schoolhouse on Warren avenue; girls at the Girls' Latin Schoolhouse on Huntington avenue, near Longwood avenue. Candidates are required to pass an examination equivalent to that required for admission to the seventh grade of the elementary schools. The subjects of examination will be English language, including reading, writing and spelling; geography, and arithmetic.

High Schools.—On Wednesday and Thursday, September 13 and 14, 1911, at 9 o'clock a. m., at the Normal Schoolhouse on Huntington avenue, near Longwood avenue. The subjects of examination will be English language, including reading, writing, spelling, grammar and composition; history and civil government of the United States; geography, and arithmetic. Attendance will be required both days.

THORNTON D. APOLLONIO,
Secretary School Committee.

(Sept. 2.)

CITY OF BOSTON.

PROPOSALS FOR EXCAVATING TREE PITS AND FURNISHING MANURE AND LOAM.

Proposals for excavating tree pits and furnishing well rotted manure and loam of a quality satisfactory to the Superintendent of Public Grounds on Bennington street, East Boston, and giving bond of a surety company therefor in \$1,500, signed by bidder and left before 12 o'clock m. of Thursday, September 14, 1911, at office of the City Greenhouses, East Cottage Street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The Superintendent reserves the right to reject any or all proposals.

D. H. SULLIVAN,
Superintendent of Public Grounds.
Boston, August 31, 1911. (Sept. 2.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR GYMNASIUM APPARATUS FOR THE CURTIS HALL BUILDING, SOUTH STREET, JAMAICA PLAIN.

The Superintendent of Public Buildings of Boston, Mass., invites proposals for furnishing and installing gymnasium apparatus in the Curtis Hall Building, South street, Jamaica Plain, Boston, according to specifications and giving a bond therefor of a surety company satisfactory to the superintendent in the sum of \$1,000. Only proposals obtained at the office of the Superintendent of Public Buildings, 100 Summer street, Boston, filled out, signed by the bidder and left before 12 o'clock noon of Tuesday, September 12, 1911, at said office with a certified check of \$300, payable to and to be the property of the City of Boston if the proposal is not carried out, will then and there be publicly opened and read. Proposals must be placed in envelopes, properly sealed and marked "Proposal for Gymnasium Apparatus." The bid must be made in duplicate, the one with the check to be left as above, the duplicate, without check, to be deposited with the City Auditor, City Hall, Boston, previous to the time named for opening of bids. The undersigned reserves the right to reject any and all proposals or to award the contract as he deems best for the city's interest.

M. J. FISH.

(Sept. 2.) Superintendent of Public Buildings.

CITY OF BOSTON.

PROPOSALS FOR RELAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for relaying water pipes in River, Anderson, Poplar, Auburn, Phillips and West Cedar streets, city proper, and giving bond therefor of a surety company approved by the Commissioner in the sum of five hundred dollars (\$500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Relaying Water Pipes" and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, September 8, 1911, with a certified check for three hundred dollars (\$300), payable to, and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 31, 1911. (Sept. 2.)

CITY OF BOSTON.

PROPOSALS FOR COAL.

The Supply Department of the City of Boston solicits proposals for furnishing the Parental School, Spruce street, West Roxbury, with 800 tons semi-bituminous steaming coal of the best quality, either New River, Pocahontas, or Georges Creek; must be free from excessive sulphur, slate, moisture or dirt.

60 tons stove coal.
10 tons egg coal.
6 tons chestnut coal.

Proposals will be received at the office of the superintendent until 12 o'clock, Wednesday, September 6, at which time and place the bids will be publicly opened and read. A bid in duplicate must be filed with the City Auditor prior to that time. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Sept. 2.)

CITY OF BOSTON.

TO CONTRACTORS.

The Boston Park Commission will receive loan of a quality satisfactory to the Superintendent of Parks, delivered on the North Meadow, in the Back Bay Fens, in large or small lots up to 5,000 cubic yards, and will pay therefor \$1 per cubic yard measured in the carts.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Sept. 2.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Doris street, between Dorchester and Gardner avenues, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, September 11, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Doris Street."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, August 31, 1911. (Sept. 2.)

CITY OF BOSTON.

PROPOSALS FOR COAL.

The Supply Department of the City of Boston solicits proposals for furnishing the Consumptive Hospital, River street, Mattapan, with 600 tons semi-bituminous steaming coal of the best quality, either New River, Pocahontas or Georges Creek; must be free from excessive sulphur, slate, moisture or dirt; also 100 tons screenings. The bidder must use the form to be obtained at Room 826, Tremont Building. Proposals will be received at the office of the superintendent until 11 o'clock Thursday, September 7, at which time and place the bids will be publicly opened and read. A bid in duplicate must be filed with the City Auditor prior to that time. The successful bidder must deposit a certified check for one-quarter the amount of the contract, as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Thursday, September 7, at 11 a. m. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Sept. 2.)

CITY OF BOSTON.

TO CARPENTER CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for building cooking room in Franklin School, Waltham and Ringgold streets, Boston, Mass., and giving bond of a surety company therefor in the sum of \$1,000. Only proposals obtained at the office of the Commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Friday, September 8, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Sept. 2.)

CITY OF BOSTON.

PROPOSALS FOR CONCRETE WORK.

Proposals, on blanks obtained at the engineer's office, Franklin Park, for constructing concrete floors in the bear cages in Franklin Park, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m. of September 14, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Park Commissioners.

(Sept. 2.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Fottler road, between Walk Hill street and Hiawatha road, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, September 11, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposal should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Fottler Road."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, August 31, 1911. (Sept. 2.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Hiawatha road, between Blue Hill avenue and Fottler road, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, September 11, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Hiawatha Road."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 31, 1911. (Sept. 2.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for altering Brimmer School, Common street, Boston, Mass., and giving bond of a surety company therefor in the sum of \$1,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Tuesday, September 12, 1911, at said office, with a certified check for \$1,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Sept. 2.)

CITY OF BOSTON.

PROPOSALS FOR REPAIRING DUMPING SCOW NO. 3.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repairing Barney Dumping Scow No. 3, and giving bond therefor of a surety company approved by the commissioner in the sum of fifteen hundred dollars (\$1,500), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Repairing Dumping Scow No. 3," and left at Room 57, fourth floor, City Hall, before 12 m. on Wednesday, September 6, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, August 24, 1911. (Sept. 2.)

DELINQUENT TAX SALES.

CITY OF BOSTON.

CITY COLLECTOR'S NOTICE.

The owners and occupants of the following described parcels of real estate situated in the City of Boston, in the County of Suffolk and Commonwealth of Massachusetts, and the public are hereby notified that the taxes and assessments thereon severally assessed for the years 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908 and 1909, according to the lists committed to me as City Collector of taxes and assessments of said City of Boston, including the assessments for the suppression of gypsy and brown-tail moths, levied under the provisions of chapter 381, Acts of 1905, and chapter 268, Acts of 1906, remain unpaid, and that the smallest undivided part of each of said estates sufficient to satisfy said taxes and assessments, with interest and all legal costs and charges, or the whole of each of said estates, if no person offers to take an undivided part thereof, will be offered for sale by public auction at the City Collector's office, room numbered eleven, in the basement of City Hall, in said City of Boston, on Tuesday, September 26, A. D. 1911, at 9.30 o'clock a. m., for the payment of said taxes and assessments, with interest, costs and charges thereon, unless the same shall be previously discharged.

The sums set against the following descriptions of the several estates show the amounts due thereon respectively for the taxes and assessments for the nonpayment of which each of said estates is to be sold, but not including the costs and interest thereon and costs and charges incident to this sale.

WARD ONE.

William Adams—Buildings and about 2,322 feet of land, numbered 65 Lexington street, tax for 1909.....	\$87 45
Sarah E. Albee—Buildings and about 1,875 feet of land, numbered 109 Trenton street, tax for 1909.....	57 75
Charles I. Albee—Buildings and about 3,078 feet of land on the southerly side of Nay street being the north-westerly part of lot B, H. S. Adams plan, November 4, 1904, recorded Suffolk Deeds, Book 3011, page 386, tax for 1909.....	34 65
Mary A. Austin—Buildings and about 2,000 feet of land, numbered 262 Bremen street, tax for 1909.....	9 90
Neal Beaton (Bk. 25, p. 9)—Buildings and about 4,602 feet of land, numbered 1124 Bennington street, and 241 Leyden street, apportionment of street construction assessment for 1909.....	21 97
Emma G. Chisholm—Buildings and about 6,775 feet of land, numbered 90, 92 and 94 Gladstone street, balance of tax for 1909.....	50 00
Susan T. Coffin (Bk. 25, p. 29)—About 1,926 feet of land on the southeasterly side of Bennington street, adjoining an estate of Thomas H. Newby (numbered 681), apportionment of street construction assessment for 1909.....	16 61
Margaret Coffin (Bk. 25, p. 20)—About 8 feet of land on the northerly side of Bennington street, between an estate of Florence J. McCarthy and an estate of Michael McDonald Heirs and another, apportionment of street construction assessment for 1909.....	43
Louis Costa (Bk. 24, p. 16)—About 2,464 feet of land on the westerly side of Neptune road, making the northwesterly corner of Shrimpton street adjoining another estate of said Costa, apportionment of sewer assessment for 1909, (Bk. 24, p. 16) Also about 3,015 feet of land on the westerly side of Neptune road between an estate of East Boston Company and another estate of said Costa, apportionment of sewer assessment for 1909.....	10 57
Susan M. Cousins—Buildings and about 1,975 feet of land, numbered 124 Trenton street, balance of tax for 1909, Cumberland Dock and Storage Company—Buildings, wharf and about 40,000 feet of land and flats on the northerly side of Nay street at end, adjoining an estate of Bay State Dredging Company, tax for 1909.....	212 85
Emanuel Downing and Isabella Gallagher, Trustees under will of Sarah Downing—Buildings and about 3,125 feet of land, numbered 236 Princeton street, tax for 1909.....	79 20
Mary M. Doyle (Div. Bk. 3, p. 36)—Buildings and about 1,250 feet of land, numbered 506 Bennington street, apportionment of street construction assessment for 1909.....	10 63
Abbie S. Evans (Bk. 17, p. 4)—About 5,000 feet of land on the northerly side	

of Montmorenci avenue in the rear of and adjoining an estate of Fred G. Trask (numbered 68 Farrington street), apportionment of sewer assessment for 1909.....	\$14 00
Frank Finn Heirs (Bk. 24, p. 11)—About 2,857 feet of land on the northerly side of Neptune road making the northwesterly corner of Frankfort street, adjoining another estate of said Finn Heirs, apportionment of sewer assessment for 1909.....	10 85
Bridget F. Fineran (Bk. 25, p. 85)—About 1,962 feet of land on the southeasterly side of Bennington street, adjoining an estate of Hugh Bagley Heirs or Devises (numbered 675), apportionment of street construction assessment for 1909.....	16 91
Abraham Finkelstein (Bk. 25, p. 26)—Buildings and about 2,500 (assessed as 2,600) feet of land, numbered 585 Saratoga street, apportionment of street construction assessment for 1909.....	2 70
Annie B. Fish (Bk. 1, p. 42)—Buildings and about 1,309 feet of land, numbered 40 West Eagle street, apportionment of sidewalk assessment for 1898.....	9 22
Julia A. Fogarty—Buildings and about 2,500 feet of land, numbered 92 Wordsworth street, tax for 1909.....	41 25
Julia Fogarty Heirs—About 2,500 feet of land on the northeasterly side of Wordsworth street, adjoining an estate of Julia A. Fogarty (numbered 92), tax for 1909.....	8 25
Elizabeth C. Giblin—Buildings and about 2,500 feet of land, numbered 517 Orleans street, registered in the Court of Land Registration, certificate number 827, to be sold for tax for 1909... (Bk. 25, p. 13) Then for apportionment of street construction assessment for 1909.....	51 15
Also buildings and about 2,500 feet of land, numbered 518 Bennington street, to be sold for tax for 1909... (Bk. 25, p. 23) Then for apportionment of street construction assessment for 1909.....	14 37
Helen Haskins (Bk. 25, p. 42)—About 5,000 feet of land on the southerly side of Saratoga street, adjoining an estate of Fannie Rosenberg, apportionment of street construction assessment for 1909.....	37 95
Mary Healy—Buildings and about 5,000 feet of land, numbered 425 Saratoga street, tax for 1909.....	21 55
Patrick Healy Heirs or Devises—Buildings and 1,845 feet of land, numbered 369 and 369 rear Chelsea street, to be sold for tax for 1909... (Bk. 25, p. 40) Then for apportionment of street construction assessment for 1909.....	4 42
Also buildings and about 1,611 feet of land, numbered 686 Bennington street, to be sold for tax for 1909... (Bk. 25, p. 41) Then for apportionment of street construction assessment for 1909.....	87 45
Also buildings and about 5,000 feet of land, numbered 421 Saratoga street, tax for 1909.....	34 65
(Bk. 25, p. 16) Also buildings and about 1,871 (assessed as 1,875) feet of land, numbered 371 Chelsea street, apportionment of street construction assessment for 1909.....	7 95
Louis Hirschberg (Bk. 25, p. 44)—Buildings and about 1,000 feet of land, numbered 319 Bennington street, apportionment of street construction assessment for 1909.....	19 80
Rose E. Johnson (Bk. 25, p. 26)—Buildings and about 2,500 feet of land, numbered 675 Saratoga street, apportionment of street construction assessment for 1909.....	13 89
Also buildings and about 5,000 feet of land, numbered 421 Saratoga street, tax for 1909.....	62 70
(Bk. 25, p. 16) Also buildings and about 1,871 (assessed as 1,875) feet of land, numbered 371 Chelsea street, apportionment of street construction assessment for 1909.....	9 96
Louis Hirschberg (Bk. 25, p. 44)—Buildings and about 1,000 feet of land, numbered 319 Bennington street, apportionment of street construction assessment for 1909.....	7 82
Rose E. Johnson (Bk. 25, p. 26)—Buildings and about 2,500 feet of land, numbered 675 Saratoga street, apportionment of street construction assessment for 1909.....	2 70
Timothy Keohane (Bk. 25, p. 20)—Buildings and about 1,813 feet of land, numbered 380 Chelsea street, apportionment of street construction assessment for 1909.....	5 21
Francesco Marotta (Bk. 25, p. 54)—Buildings and about 3,136 feet of land, numbered 980 Saratoga street, apportionment of street construction assessment for 1909.....	13 51
James J. McDermott Heirs or Devises (Bk. 25, p. 62)—Buildings and about 2,500 feet of land, numbered 536 Bennington street, apportionment of street construction assessment for 1909, Edward McLaughlin Heirs (Bk. 1, p. 10)—Buildings and about 1,026 feet of land, numbered 198 Bennington street, apportionment of sidewalk assessment for 1898.....	21 55
	32 53

Philip M. McLaughlin, Trustee (Bk. 25, p. 21)—About 5,000 feet of land on the northerly side of Bennington street, adjoining an estate of Eunice McLaughlin Heirs or Devises (numbered 490), apportionment of street construction assessment for 1909.....	\$43 10
Annie F. McNeil (Bk. 25, p. 65)—About 4,000 feet of land on the southeasterly side of Saratoga street, adjoining an estate of Ellen W. Butterfield (numbered 831), apportionment of street construction assessment for 1909.....	3 70
Mary A. Niland—Buildings and about 2,600 feet of land, numbered 202 Byron street, tax for 1909.....	41 25
James F. Nolan, Administrator—Buildings and about 2,000 feet of land, numbered 262 Bremen street, tax for 1908.....	9 90
Catherine O'Reagan (Bk. 25, p. 70)—Buildings and about 1,840 feet of land, numbered 413 Chelsea street, apportionment of street construction assessment for 1909.....	2 70
Fred L. Pigeon and Roy W. Pigeon (Bk. 24, p. 2)—Buildings and about 173,000 feet of land numbered 119 Coleridge street, apportionment of sewer assessment for 1909.....	74 79
Thomas F. Quinn (Bk. 25, p. 51)—Buildings and about 1,250 feet of land, numbered 528 Bennington street, apportionment of street construction assessment for 1909.....	10 78
Christian F. W. Ramus, Trustee under will of Louisa M. Ramus—Buildings and about 8,750 feet of land numbered 61, 63, 65 and 67 Condor street, tax for 1909.....	186 45
Catherine Riley (Bk. 15, p. 2)—Buildings and about 7,570 feet of land, numbered 274 Orient avenue, apportionment of sewer assessment for 1909..... (Bk. 15, p. 2) Also about 5,722 feet of land on the northerly side of Orient avenue, between an estate of Annie G. Flagg and another estate of said Riley, apportionment of sewer assessment for 1909.....	4 35
Susan R. Romney—Buildings and about 1,583 feet of land on the southeasterly side of Pope street, being lot 7, T. William Harris plan, July 22, 1884, recorded Suffolk Deeds, Book 1698, page 194, tax for 1909..... (Bk. 25, p. 27) Also buildings and about 1,625 feet of land, numbered 534 Bennington street, apportionment of street construction assessment for 1909.....	9 99
Mary Rosenbaum (Bk. 25, p. 51)—Buildings and about 1,049 feet of land, numbered 396 Bennington street, apportionment of street construction assessment for 1909.....	24 75
Jacob Saperstein (Bk. 25, p. 14)—Buildings and about 2,500 feet of land, numbered 653 Saratoga street, apportionment of street construction assessment for 1909.....	10 78
Mabel A. Smith—Buildings and about 2,500 feet of land, numbered 238 Lexington street, balance of tax for 1909, Sarah H. Sneider—Buildings and about 600 feet of land, numbered 218 Chelsea street, tax for 1909.....	6 03
Also buildings and about 1,040 feet of land, numbered 256 Havre street and 188 and 190 Marion street, balance of tax for 1909.....	2 70
Mary Sullivan Devises (Div. Bk. 3, p. 33)—Buildings and about 2,400 feet of land, numbered 559 Saratoga street, apportionment of street construction assessment for 1909.....	49 25
James Torrens Heirs—Buildings and about 5,558 feet of land, numbered 1144 and 1148 Bennington street, to be sold for tax for 1909... (Bk. 25, p. 92) Then for apportionment of street construction assessment for 1909.....	9 90
Margaret A. Torrens—Buildings and about 3,636 feet of land, numbered 1150 Bennington street, tax for 1909... John E. White (Bk. 25, p. 18)—Buildings and about 3,950 feet of land numbered 433 Bennington street, apportionment of street construction assessment for 1909.....	50
William Williams—Buildings and about 2,500 feet of land on the southwesterly side of Prescott street, adjoining an estate of James H. Fogg (numbered 139 Prescott street), tax for 1909.....	27 94
	79 20
	28 38
	11 55

Mary Wright (Bk. 14A, p. 10)—About 1,633 feet of land on the southerly side of Wordsworth street, adjoining an estate of Henry C. Mann (numbered 75), to be sold for apportionment of street construction assessment for 1909..... \$7 37
(Bk. 13, p. 8) Then for apportionment of sewer assessment for 1909... 5 32

WARD TWO.

Donato Bonita—Buildings and about 1,895 feet of land, numbered 11 Chelsea street, balance of tax for 1909..... \$14 90
Sarah Burke—Buildings and about 4,383 feet of land, numbered 94 and 96 Everett street, tax for 1909..... 41 25
Also buildings and about 2,150 feet of land, numbered 177 Everett street, tax for 1909..... 36 30
Also buildings and about 821 feet of land, numbered 176 Everett street, tax for 1909..... 11 55
William S. Kenney—Buildings and about 4,000 feet of land on the northwesterly side of Bremen street, being the southwesterly part of lot 56, shown on Assessors' plans, Volume 5, page 33, on file with Suffolk Deeds, tax for 1909.... 19 80
Julia Lynch, one-third ($\frac{1}{3}$), John Lynch, one-third ($\frac{1}{3}$), and William P. Lynch, one-third ($\frac{1}{3}$)—Buildings and about 2,325 feet of land, numbered 372 Sumner street, tax for 1909..... 37 95
Antonio Petranich—Buildings and about 950 feet of land, numbered 365 Sumner street, tax for 1909..... 62 70
August and Christina Reekast (Bk. 24, p. 33)—Buildings and about 1,440 feet of land, numbered 2 Brigham street, apportionment of sewer assessment for 1909..... 6 80

WARD THREE.

Edmund K. Baker—Buildings and about 1,570 feet of land, numbered 115 and 115A Chelsea street, tax for 1909.... \$107 25
Mary E. Burns and Annie J. Broderick, Trustees under will of Lawrence Burns (Bk. 24, p. 48)—Buildings and about 1,400 feet of land, numbered 16 Moulton street, apportionment of sewer assessment for 1909..... 3 27
Michael J. Doran (Bk. 22, p. 4)—Buildings and about 1,000 feet of land, numbered 10 Decatur street, to be sold for apportionment of sewer assessment for 1908..... 2 26
Then for apportionment of sewer assessment for 1909..... 2 10
(Bk. 22, p. 9) Also buildings and about 1,400 feet of land, numbered 5 Pine street, to be sold for apportionment of sewer assessment for 1908.... 5 96
Then for apportionment of sewer assessment for 1909..... 4 90
Alice G. Horan—Buildings and about 1,467 feet of land, numbered 41 High street, tax for 1909..... 165 00
Also buildings and about 850 feet of land, numbered 6 and 8 Bartlett street, tax for 1909..... 82 50
Mary F. Kyle—Buildings and about 800 feet of land, numbered 4 Mt. Vernon street, to be sold for tax for 1908.... 56 10
Then for tax for 1909..... 56 10
John Kyle—Buildings and about 1,400 feet of land, numbered 8 Scott's court, to be sold for tax for 1908..... 24 75
Then for tax for 1909..... 24 75
Also buildings and about 1,372 feet of land, numbered 6 Scott's court, to be sold for tax for 1908..... 24 75
Then for tax for 1909..... 24 75
Elizabeth F. Moloney—Buildings and about 1,461 feet of land, numbered 44 Everett street, tax for 1909..... 44 55
Ellen M. Mulliken—Buildings and about 1,320 feet of land, numbered 8 Mystic street, tax for 1909..... 67 65
Ellen F. Stanford (Bk. 22, p. 6)—Buildings and about 655 feet of land, numbered 8 Decatur street, apportionment of sewer assessment for 1909..... 1 37
John C. Sullivan (Bk. 15, p. 5)—Buildings and about 1,910 feet of land, numbered 14 and 16 Concord street, apportionment of sewer assessment for 1909, 7 99

WARD FOUR.

John D. Batiste, one-half ($\frac{1}{2}$), and John B. Batiste Heirs, one-half ($\frac{1}{2}$)—About 827 feet of land on the southwesterly side of Avon place, adjoining an estate now or formerly of Elizabeth H. Tobey and others, tax for 1909..... \$4 95
Boston & Maine Railroad (Bk. 24, p. 55)—Buildings and about 1,485,119 feet of land on the westerly side of Rutherford avenue, adjoining an estate now or formerly of William H. Murdock, apportionment of sewer assessment for 1909..... 196 70
Ellen Collins—Buildings and about 696 feet of land, numbered 38 St. Martin street, tax for 1908..... 16 50

Richard Dowd Heirs or Devises—Buildings and about 1,111 feet of land, numbered 102 Baldwin street, tax for 1909..... \$33 00
Also buildings and about 950 feet of land, numbered 30 Lyndeboro street, tax for 1909..... 24 75
Also buildings and about 1,800 feet of land, numbered 37 Parker street, tax for 1909..... 42 90
Also buildings and about 1,569 feet of land, numbered 556 Main street, tax for 1909..... 61 05
Helen G. and Katherine C. Gee—Buildings and about 1,640 feet of land, numbered 115 Baldwin street, registered in the Court of Land Registration, certificate number 175, tax for 1909..... 37 95
Mary A. Green—Buildings and about 5,569 feet of land, numbered 117 and 119 Baldwin street, to be sold for balance of tax for 1908..... 56 50
Then for tax for 1909..... 115 50
Annie M. Kelley—Buildings and about 594 feet of land, numbered 4 Walker Street court, tax for 1909..... 4 95
Mary F. Kyle—Buildings and about 2,590 feet of land, numbered 449, 449 1st rear, 449 2d rear, 449A and 449B Main street, to be sold for tax for 1908, 80 85
Then for tax for 1909..... 80 85
Also buildings and about 1,100 feet of land, numbered 4 Irving place, to be sold for tax for 1908..... 41 25
Then for tax for 1909..... 39 60
Willard Welsh (Bk. 18, p. 8)—About 7,000 feet of land on the southerly side of Roland street, between an estate of Austin T. White and another and the boundary line that divides the city of Somerville from the City of Boston, apportionment of street construction assessment for 1909..... 20 99

WARD FIVE.

Edmund K. Baker (Bk. 13, p. 20)—Buildings and about 1,750 feet of land, numbered 54 and 56 Harvard street, apportionment of sewer assessment for 1909..... \$8 42
Boston and Gloucester Construction Company—Buildings and about 2,320 feet of land, numbered 23, 23A and 25 Sullivan street, tax for 1909..... 176 55
Hannah Colson—Buildings and about 8,775 feet of land, numbered 46 High street, balance of tax for 1905..... 140 00
Walter J. Desmond—Buildings and about 2,000 feet of land, numbered 110 Water street, tax for 1905..... 72 00
Annie A., Grace A. and Susan D. Doherty—Buildings and about 3,208 feet of land, numbered 33 Washington street, tax for 1909..... 74 25
Adolphus B. Gunter, Devises under will of—Buildings and about 1,150 feet of land, numbered 21 Chestnut street, balance of tax for 1909..... 10 75
Also about 3,858 feet of land on the southeasterly side of a passageway leading from the southeasterly side of Green street, adjoining an estate of the Winthrop Church, tax for 1909..... 26 40
Mary Hickey—Buildings and about 1,574 feet of land, numbered 58 Soley street, tax for 1909..... 72 60
Frank M. McCutcheon (Bk. 15, p. 9)—Buildings and about 2,983 feet of land, numbered 6 Dexter row, apportionment of sewer assessment for 1909.... 8 40
George F. Monahan—Buildings and about 1,144 feet of land, numbered 26 Monument avenue, tax for 1909..... 95 70
John C. Sullivan—Buildings and about 1,157 feet of land, numbered 27 Common street, balance of tax for 1909... 21 03

WARD SIX.

Boston and Gloucester Construction Company (Bk. 22, pp. 18 and 19)—Buildings and about 1,525 feet of land, numbered 42, 44 and 46 Snow Hill street and 49 and 51 Hull street to be sold for apportionment of sewer assessment for 1909..... \$12 86
(Bk. 22, pp. 18 and 19) Then for apportionment of sewer assessment for 1909..... 12 86
Teresa Corsiglia, Devises will of—Buildings and about 851 feet of land, numbered 5 and 7 (formerly 7 and 9) Langdon place, balance of tax for 1909, 42 45
James J. Doherty (Bk. 11, p. 15)—Buildings and about 1,065 feet of land, numbered 95 Washington Street North and 33 Thacher street, to be sold for apportionment of sewer assessment for 1907..... 7 42
Then for apportionment of sewer assessment for 1908..... 7 42
Then for apportionment of sewer assessment for 1909..... 7 42
(Bk. 14A, p. 17) Then for apportionment of street construction assessment for 1909..... 196 00
Grant Gately and Olive P. Gately—Buildings and about 1,750 feet of land,

numbered 158 Salem street, tax for 1909..... \$198 00
Helen L. Kenny—Buildings and about 1,613 feet of land, numbered 33 and 33½ Howard street, tax for 1909..... 404 25
Daniel McLaughlin (Bk. 22, p. 18)—Buildings and about 950 feet of land, numbered 59 Hull street, apportionment of sewer assessment for 1909..... 12 86
Franklin Torrey, four-twelfths ($\frac{1}{3}$), Adelaide J. Torrey, four-twelfths ($\frac{1}{3}$), Francis E. Bowker, one-twelfth ($\frac{1}{12}$), and Francis E. Bowker, Trustee will of Edwin Bowker, three-twelfths ($\frac{1}{4}$) undivided—Buildings and about 13,735 feet of land, numbered 114 and 118 Portland street and 55 Chardon street, tax for 1909..... 3,669 60
Jacob Watchmaker (Bk. 5, p. 19)—Buildings and about 1,468 feet of land, numbered 193 and 195 Endicott street, apportionment of sewer assessment for 1906..... 12 95

WARD SEVEN.

Boston and Gloucester Construction Company—Buildings and about 1,144 feet of land, numbered 14, 16, 18 and 18A Broadway extension, tax for 1909..... \$186 45
David Collins Heirs or Devises (Bk. 24, p. 60)—Buildings and about 1,058 feet of land, numbered 32 Oxford street, apportionment of sewer assessment for 1909..... 5 56
George U. Crocker and Lucy W. Whittemore, Trustees will of Henry Whittemore—Buildings and about 601 feet of land, numbered 44 Kirkland street, tax for 1909..... 34 65
Margaret A. Hussey (Bk. 20, p. 7)—Buildings and about 1,593 feet of land, numbered 84 Harrison avenue, to be sold for apportionment of sewer assessment for 1908..... 7 68
Then for apportionment of sewer assessment for 1909..... 7 68
George A. Richards (Bk. 17, p. 12)—Buildings and about 1,510 feet of land, numbered 8 Tyler street, apportionment of sewer assessment for 1909.... 5 69
Winifred Wolff—Buildings and about 1,998 feet of land, numbered 69 Carver street, tax for 1909..... 136 95

WARD EIGHT.

Lawrence Bond, Surviving Trustee will of Nathaniel Springfield (Bk. 24, p. 64)—Buildings and about 615 feet of land, numbered 9 North Grove street, apportionment of sewer assessment for 1909..... \$4 84
George D. Haskell—Buildings and about 1,575 feet of land, numbered 42 Green street, tax for 1908..... 278 85
Adeline E. Hymoff—Buildings and about 1,080 feet of land, numbered 45 and 45A Wall street, tax for 1909..... 132 00
Ida Kitis—Buildings and about 1,404 feet of land, numbered 42 Poplar street, balance of tax for 1909..... 64 90
Dora B. Lazarus—Buildings and about 1,100 feet of land, numbered 19 Poplar street, tax for 1909..... 168 30
Also buildings and about 1,700 feet of land, numbered 21, 21A and 21 rear Poplar street, tax for 1909..... 219 45
Simon Miller (Bk. 15, p. 26)—Buildings and about 968 feet of land, numbered 34 Wall street, apportionment of sewer assessment for 1909..... 5 92
Francesco Pasquale, one-half ($\frac{1}{2}$), and Rosa Pasquale, one-half ($\frac{1}{2}$), (Bk. 19, p. 8)—Buildings and about 1,550 feet of land, numbered 28 South Margin street, apportionment of street construction assessment for 1909..... 25 65
Franklin Torrey, one-third ($\frac{1}{3}$), Edwin Bowker Heirs or Devises, one-third ($\frac{1}{3}$), and Charles Torrey Heirs or Devises, one-third ($\frac{1}{3}$), undivided—Buildings and about 3,434 feet of land, numbered 80 Chardon street, tax for 1909..... 341 55
Dora Ziemann—Buildings and about 1,050 feet of land, numbered 54, 54A and 54B Lowell street, balance of tax for 1909... 118 05
Louis Ziemann—Buildings and about 1,113 feet of land, numbered 56 and 56A Lowell street, balance of tax for 1909..... 127 95

WARD NINE.

Edmund K. Baker—Buildings and about 1,190 feet of land, numbered 16 Dover street, tax for 1909..... \$198 00
Boston and Gloucester Construction Company—Buildings and about 1,831 feet of land, numbered 624 and 626 Harrison avenue, tax for 1909..... 127 05
Also buildings and about 1,870 feet of land, numbered 312 and 312A Shawmut avenue, tax for 1909..... 259 05
Also buildings and about 1,855 feet of land, numbered 314 and 314A Shawmut avenue and 2 and 2A Union Park street, tax for 1909..... 379 50

Adam Daniels Heirs or Devises—Buildings and about 1,396 feet of land, numbered 17 Laconia street, tax for 1909.	\$90 75
Also buildings and about 1,396 feet of land, numbered 15 Laconia street, tax for 1909.	89 10
Patrick Driscoll (Bk. 20, p. 21)—Buildings and about 980 feet of land, numbered 88 Village street, apportionment of sewer assessment for 1909.	6 47
(Bk. 20, p. 19) Also buildings and about 1,004 feet of land, numbered 86 Village street, apportionment of sewer assessment for 1909.	6 38
Max Goldberg and William Halpern (Bk. 8, p. 11)—Buildings and about 1,883 feet of land, numbered 78 Malden street, apportionment of sewer assessment for 1909.	5 58
(Bk. 8, p. 11) Also buildings and about 1,506 feet of land, numbered 80 Malden street, apportionment of sewer assessment for 1909.	4 46
Margaret J. Holland—Buildings and about 1,500 feet of land, numbered 27 Rollins street and 543 and 545 Harrison avenue, tax for 1909.	173 25
John McCarthy Heirs or Devises—Buildings and about 808 feet of land, numbered 3 Medford court, tax for 1909.	41 25
Also (Bk. 20, p. 10) buildings and about 1,100 feet of land, numbered 15 and 17 Albion street, apportionment of sewer assessment for 1909.	6 42
Thomas Riley Heirs (Bk. 10, p. 2)—Buildings and about 879 feet of land, numbered 7 Andrew street, apportionment of street construction assessment for 1909.	9 24
Charles F. Smith (Bk. 10, p. 3)—Buildings and about 879 feet of land, numbered 5 Andrew street, apportionment of street construction assessment for 1909.	9 10
Also buildings and about 883 feet of land, numbered 9 Andrew street, to be sold for tax for 1909.	62 70
(Bk. 10, p. 2) Then for apportionment of street construction assessment for 1909.	9 10
William Williams (Bk. 20, p. 15)—Buildings and about 982 feet of land, numbered 46 Village street, apportionment of sewer assessment for 1909.	4 20

WARD TEN.

Charles A. Fitzgerald—Buildings and about 1,036 feet of land, numbered 50 Clarendon street, tax for 1909.	\$117 15
Abram C. Golden—Buildings and about 6,500 feet of land, numbered 143 and 149 Hemenway street, tax for 1909.	1,716 00
Joseph Green—Buildings and about 1,110 feet of land, numbered 23 Dundee street, tax for 1909.	85 80
Mary E. R. and Mary E. Jones—Buildings and about 1,670 feet of land, numbered 100 and 102 Pleasant street, tax for 1908.	239 25
Also buildings and about 1,585 feet of land, numbered 104 and 106 Pleasant street, tax for 1908.	186 45
M. Joseph Kenney—Buildings and about 1,600 feet of land, numbered 406 Columbus avenue, balance of tax for 1909.	21 00
Helen A. Knight—Buildings and about 1,890 feet of land, numbered 416 Columbus avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 73
Thomas M. Smith—Buildings and about 1,122 feet of land, numbered 15 Cazenove street, tax for 1909.	102 30
Also buildings and about 1,122 feet of land, numbered 15A Cazenove street, tax for 1909.	102 30
Frank Watson—Buildings and about 4,413 feet of land, numbered 59 Westland avenue, tax for 1909.	874 50

WARD ELEVEN.

Carrie L. Burton—About 2,907 feet of land on the southerly side of Commonwealth avenue, being lot 11, William E. Hannon plan, June 11, 1902, recorded Suffolk Deeds, Book 2,836, page 468, assessment for the suppression of gypsy and brown-tail moths for 1909.	\$0 72
Linnie Green—Buildings and about 3,154 feet of land on the easterly side of Audubon road, being a lot shown on C. H. Gannett plan, February 5, 1909, recorded Suffolk Deeds, Book 3,344, page 41, tax for 1909.	173 25
William J. Maguire—Buildings and about 3,071 feet of land, numbered 2 Joy street, balance of tax for 1909.	189 75
Francis R. Roberts—Buildings and about 545 feet of land, numbered 1 Grove place, tax for 1909.	28 05
Edward J. Thompson (Bk. 24, p. 73)—Buildings and about 2,817 feet of land, numbered 115 Mountfort street, apportionment of sewer assessment for 1909.	7 86

Marion C. Treworgy—Buildings and about 2,530 feet of land, numbered 33 Ivy street, tax for 1909.	\$198 00
Also buildings and about 2,540 feet of land, numbered 41 Ivy street, tax for 1909.	198 00
Also buildings and about 2,540 feet of land, numbered 43 Ivy street, tax for 1909.	198 00
Also buildings and about 2,540 feet of land, numbered 45 Ivy street, tax for 1909.	198 00
J. Harvey Young (Bk. Div. 2, p. 86)—Buildings and about 4,000 feet of land, numbered 105 Mountfort street, to be sold for apportionment of sewer assessment for 1905.	16 06
Then for apportionment of sewer assessment for 1906.	13 63
Then for apportionment of sewer assessment for 1907.	13 63
Then for apportionment of sewer assessment for 1908.	13 63
Then for apportionment of sewer assessment for 1909.	13 63

WARD TWELVE.

James I. Albertstam—Buildings and about 1,909 feet of land, numbered 520 and 520A Columbus avenue, tax for 1909.	\$242 55
Edmund K. Baker (Bk. 19, p. 29)—Buildings and about 1,595 feet of land, numbered 176 Northampton street, apportionment of street construction assessment for 1909.	4 53
Samuel Broadbent—Buildings and about 1,065 feet of land, numbered 21 Camden place, tax for 1909.	33 00
Also buildings and about 1,250 feet of land numbered 12 Camden place, tax for 1909.	28 05
Also buildings and about 1,300 feet of land, numbered 10 Camden place, tax for 1909.	29 70
Eustina Brown—Buildings and about 2,040 feet of land, numbered 54 and 52 West Canton street and 33 Newland street, tax for 1909.	92 40
Sarah Coughlan Trustee—Buildings and about 1,386 feet of land, numbered 49 Camden street, balance of tax for 1909.	27 55
Eliza A. Grimes—Buildings and about 2,100 feet of land, numbered 423 Massachusetts avenue, tax for 1909.	189 75
Mary E. R. Jones—Buildings and about 1,845 feet of land, numbered 8 James street, tax for 1909.	141 90
Mark S. Kirsten—Buildings and about 1,567 feet of land, numbered 24 Reed street, tax for 1908.	82 50
Also buildings and about 1,400 feet of land, numbered 20 Reed street, tax for 1908.	74 25
Also buildings and about 1,200 feet of land, numbered 18 Reed street, tax for 1908.	66 00
Tillie Klebenov—Buildings and about 1,567 feet of land, numbered 24 Reed street, tax for 1909.	82 50
Also buildings and about 1,400 feet of land numbered 20 Reed street, tax for 1909.	66 00
Also buildings and about 1,200 feet of land, numbered 18 Reed street, tax for 1909.	66 00
Also buildings and about 1,301 feet of land, numbered 1 Reed terrace, tax for 1909.	64 35
Also buildings and about 1,301 feet of land, numbered 2 Reed terrace, tax for 1909.	64 35
Also buildings and about 1,553 feet of land, numbered 3 Reed terrace, tax for 1909.	66 00
Also buildings and about 1,180 feet of land, numbered 4 Reed terrace, tax for 1909.	62 70
Also buildings and about 1,597 feet of land, numbered 5 Reed terrace, tax for 1909.	74 25
R. Arthur Leeds—Buildings and about 1,600 feet of land, numbered 709 and 709A Tremont street, tax for 1909.	244 20
Also buildings and about 1,620 feet of land, numbered 687 Tremont street, tax for 1909.	181 50
Also buildings and about 1,660 feet of land, numbered 699 Tremont street, tax for 1909.	272 25
Also buildings and about 1,660 feet of land, numbered 701 and 701A Tremont street, tax for 1909.	272 25
Also buildings and about 1,600 feet of land, numbered 707 and 707A Tremont street, tax for 1909.	244 20
Mary E. Logue (Bk. 9, p. 46)—Buildings and about 950 feet of land, numbered 19 Fellows court, apportionment of sewer assessment for 1909.	9 44
Samuel I. Tarplin—Buildings and about 1,515 feet of land, numbered 174 West Springfield street, tax for 1909.	95 70
Margaret J. Walsh—Buildings and about 1,890 feet of land, numbered 451 Massachusetts avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 73

Willard Welsh (Bk. 18, p. 21)—Buildings and about 1,700 square feet of land, numbered 14 Rutland square, apportionment of street construction assessment for 1909.	\$4 88
Maria H. White, Devises under will—Buildings and about 1,335 feet of land, numbered 34 Dartmouth street, tax for 1909.	145 20

WARD THIRTEEN.

Frank Campbell, Devises under will of—Buildings and about 1,130 feet of land, numbered 10 and 12 A street, tax for 1909.	\$34 65
William J. Coreoran Heirs—Buildings and about 740 feet of land, numbered 190 F street, tax for 1907.	28 62
William F. Grattner, one-half (½), and Charlotte M., one-half (½), undivided—Buildings and about 1,090 feet of land, numbered 102 and 104 Gold street and 167 and 167A C street, tax for 1909.	29 70
Frank T. Horgan, ½, and Benjamin C. Lancy, ½ (Bk. 13, p. 35)—Buildings and about 1,256 feet of land, numbered 10 Bells court, apportionment of sewer assessment for 1909.	9 80
John H. Hunnefeld—Buildings and about 1,008 feet of land, numbered 93 Baxter street, tax for 1909.	28 05
Annie M. Kelley—Buildings and about 2,176 feet of land, numbered 32 Gold street, tax for 1909.	37 95
(Bk. 13, p. 44) Also buildings and about 860 feet of land, numbered 4 Hayden place, apportionment of sewer assessment for 1909.	2 41
Ada Kinsman—Buildings and about 1,643 feet of land, numbered 73 and 73 rear Gold street, tax for 1909.	33 00
Eliza Leary—Buildings and about 1,154 feet of land, numbered 173 Athens street, tax for 1909.	24 75
Julia M. Lynch—Buildings and about 1,250 feet of land, numbered 301 West Second street, tax for 1905.	25 60
James and Ann McGann—Buildings and about 976 feet of land, numbered 1 Third-street place, tax for 1909.	13 20
Annie L. McKillop (Bk. 5, p. 24)—Buildings and about 1,100 feet of land, numbered 19 Gold street, apportionment of sewer assessment for 1901.	3 12
Mary G. McMorro—Buildings and about 3,253 feet of land, numbered 1, 2 and 3 West Fifth-street place, tax for 1909.	87 45
Also buildings and about 1,112 feet of land, numbered 138 Athens street, tax for 1909.	41 25
Mary E. Pettitt, Trustee under will of Mary J. Gilkie—Buildings and about 1,488 feet of land, numbered 273 Athens street, balance of tax for 1909.	19 55
Bernard J. Reagan—Buildings and about 2,492 feet of land, numbered 73 and 73 rear Gold street, tax for 1909.	16 50
Bernard Remmes Heirs—Buildings and about 1,500 feet of land, numbered 123 West Sixth street, tax for 1909.	49 50
Harlow H. Rogers—Buildings and about 1,697 feet of land, numbered 11 rear West First street, tax for 1909.	14 85
(Bk. 13, p. 43) Also buildings and about 860 feet of land, numbered 3 Hayden place, apportionment of sewer assessment for 1909.	2 41
Una Sanders—Buildings and about 675 feet of land, numbered 85 West Eighth street, tax for 1909.	26 40
Sophia A. Sartoris—Buildings and about 1,099 feet of land, numbered 246 West Third street, tax for 1909.	33 00
Catherine Shields, reassessed to Catherine Davis Heirs or Devises—Buildings and about 1,026 feet of land, numbered 102 C street, tax for 1909.	41 25
Franklin Torrey four-eighths (¾), Francis E. Bowker one-eighth (⅛) and Francis E. Bowker, Trustees will of Edwin Bowker, three-eighths (¾), undivided—Buildings and about 25,280 feet of land, numbered 80 Granite street, tax for 1909.	793 65
William Williams—About 867 feet of land on the northwesterly side of Earl street (formerly numbered 11), adjoining an estate now or formerly of Alice B. Lynch, tax for 1909.	3 30

WARD FOURTEEN.

William and Charles Carroll—Buildings and about 1,515 feet of land, numbered 9 I street, tax for 1909.	\$66 00
Also buildings and about 3,755 feet of land, numbered 610 East Second street, tax for 1909.	95 70
Also buildings and about 1,515 feet of land, numbered 11 I street, tax for 1909.	66 00
Philip and Mary Corbett—Buildings and about 2,050 feet of land, numbered 57 P street, tax for 1909.	42 90

John F. Delaney—Buildings and about 1,110 feet of land, numbered 758 East Sixth street, to be sold for balance of tax for 1908.....	\$19 60	apportionment of street construction assessment for 1908.....	\$317 61	Maria A. Kelly—Buildings and about 1,576 feet of land, numbered 42 Thomas park, tax for 1909.....	\$64 35
Then for tax for 1909.....	39 60	(Bk. 23, p. 14) Then for apportionment of street construction assessment for 1909.....	264 47	Bridget A. Lash Heirs or Devises (Bk. 20, p. 30)—Buildings and about 10,000 feet of land, numbered 27 and 31 D street, apportionment of sewer assessment for 1909.....	18 62
Hannah M. Dubey—Buildings and about 1,029 feet of land, numbered 16 Beckler avenue, assessment for suppression of gypsy and brown-tail moths for 1906.....	50	William Williams (Bk. 19, p. 38)—Buildings and about 1,030 feet of land, numbered 3 Vicksburg street, apportionment of street construction assessment for 1909.....	5 28	Mary A. and William H. McMahon (Bk. 23, p. 32)—Buildings and about 3,750 feet of land, numbered 1500 Columbia road, to be sold for apportionment of street construction assessment for 1908, Then for apportionment of street construction assessment for 1909.....	24 50 20 40
William Eaton Heirs or Devises—Buildings and about 1,036 feet of land, numbered 139 M street, to be sold for tax for 1908.....	42 90	WARD FIFTEEN.			
Then for tax for 1909.....	42 90	Sara Bergman—About 375 feet of land on the westerly side of K street, making the northwesterly corner of Columbia road, adjoining an estate now or formerly of Samuel W. Johnson, tax for 1909.....	\$4 95	Ella E. Morse—Buildings and about 1,800 feet of land, numbered 545, 545A, 547 and 549 Dorchester avenue and 2 Humboldt place, apportionment of sewer assessment for 1909.....	7 42
Also buildings and about 1,036 feet of land, 137 M street, to be sold for tax for 1908.....	44 55	Sarah E. Bird—Buildings and about 903 feet of land, numbered 1 James avenue, to be sold for tax for 1908.....	21 45	Mary O'Brien—Buildings and about 2,720 feet of land, numbered 251 East Eighth street, tax for 1909.....	47 85
Then for tax for 1909.....	44 55	Then for tax for 1909.....	21 45	John H. Flyter—Buildings and about 1,083 feet of land, numbered 9 Dixfield street, balance of tax for 1908.....	20 22
Also buildings and about 1,475 feet of land, numbered 670 East Sixth street, to be sold for tax for 1908.....	56 10	Also buildings and about 903 feet of land, numbered 3 James avenue, to be sold for tax for 1908.....	21 45	Michael D. Shea—Buildings and about 1,700 feet of land, numbered 273 East Eighth street, tax for 1909.....	31 35
Then for tax for 1909.....	56 10	Then for tax for 1909.....	21 45	John E. Toomey—Buildings and about 1,173 feet of land, numbered 16 Pacific street, tax for 1909.....	47 85
Edmund B. Frye, Alfred G. Vinton and Henry C. Mitchell, Trustees will of Elizabeth H. Whitney (Bk. 23, p. 15)—Buildings and about 19,500 feet of land on the easterly side of L street, making the southeasterly corner of Franklin L. Joy and others, trustees and another, to be sold for apportionment of street construction assessment for 1908.....	232 84	John F. Boyle and Katherine E. Bowen—Buildings and about 4,445 feet of land, numbered 120 Old Harbor street, to be sold for tax for 1908.....	28 05	Edward A. and Patrick A. Tracy—About 2,100 feet of land on the southwesterly side of Vale street, being lot 8, W. M. Kelly plan, May 28, 1897, recorded Suffolk Deeds, Book 2446, page 556, tax for 1909.....	8 25
Then for apportionment of street construction assessment for 1909.....	193 88	(Bk. 23, p. 16) Then for apportionment of street construction assessment for 1909.....	12 09	Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 9 same plan, tax for 1909.....	8 25
Anthony Hankey, one-half (½), and Margaret A. Broderick (undivided)—Buildings and about 19,500 feet of land, numbered 837, 839, 841, 843 and 845 East Sixth street (Bk. 23, p. 11), to be sold for apportionment of street construction assessment for 1908.....	314 21	Michael H. Burke (Bk. 18, p. 24)—Buildings and about 925 feet of land, numbered 224 Bowen street, apportionment of sewer assessment for 1909.....	7 20	Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 10, same plan, tax for 1909.....	8 25
Then for apportionment of street construction assessment for 1909.....	261 62	Mary R. Campbell (Bk. 9, p. 75)—Buildings and about 3,600 feet of land, numbered 16 and 18 Ellery street, apportionment of sewer assessment for 1909.....	8 75	Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 11, same plan, tax for 1909.....	8 25
Catherine G. Hannon (Bk. 23, p. 10)—Buildings and about 2,160 feet of land, numbered 169 O street, apportionment of street construction assessment for 1909.....	2 12	George H. Cavanagh (Bk. 9, p. 65)—Buildings and about 22,776 feet of land, numbered 485 and 487 Dorchester street, apportionment of sewer assessment for 1909.....	63 53	Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 12, same plan, tax for 1909.....	8 25
Edith Hussey—Buildings and about 3,125 feet of land, numbered 784 East Fourth street, tax for 1909.....	112 20	Frank L. Cook (Bk. 23, p. 29)—Buildings and about 3,125 feet of land, numbered 1,506 Columbia road, apportionment of street construction assessment for 1909.....	17 00	Eliza M. Tufts, Alice J. Tufts, Mary W. Jenney and Fannie T. Spring (Bk. 23, p. 38)—About 8,120 feet of land on the northerly side of Columbia road, making the northwesterly corner of G street, adjoining another estate of said Tufts and others, to be sold for apportionment of street construction assessment for 1908.....	71 87
Mary E. R. Jones—Buildings and about 1,500 feet of land, numbered 614 East Fifth street, tax for 1909.....	19 80	(Bk. 23, p. 40) Also about 5,200 feet of land on the northerly side of Columbia road, adjoining another estate of said Cook (numbered 1506), apportionment of street construction assessment for 1909.....	28 29	Then for apportionment of street construction assessment for 1909.....	59 84
Also buildings and about 1,500 feet of land, numbered 616 East Fifth street, tax for 1909.....	19 80	Frederick A. Corbett—Buildings and about 1,792 feet of land, numbered 303 Silver street, tax for 1909.....	18 15	(Bk. 23, p. 38) Also buildings and about 3,300 feet of land, numbered 1 and 2 Mt. Washington place, to be sold for street construction assessment for 1908.....	10 94
Charles S. Judkins (Bk. 23, p. 10)—About 125,148 feet of land on the northerly side of East Ninth street, bounded and described as follows: easterly, by M street, southerly, by East Ninth street, westerly, by N street, being the whole of Assessors' Block 248, apportionment of street construction assessment for 1908.....	239 33	Mary E. Cowell, one-third (⅓), and Silas P. Holbrook, two-thirds (⅔), (Bk. 9, p. 73)—About 6,562 feet of land on the southwesterly side of Dorset street (now Damrell street), between an estate of the S. A. Woods Machine Company and an estate of Gordon Dexter, apportionment of sewer assessment for 1909.....	27 55	Then for apportionment of street construction assessment for 1909.....	9 11
Annie M. Kelley—About 1,674 feet of land on the northwesterly side of West First street, making the southerly corner of a passageway, adjoining an estate of Benjamin Dean heirs or devisees, tax for 1909.....	8 25	William J. Delap—Buildings and about 1,043 feet of land, numbered 283 West Fifth street, tax for 1909.....	39 60	Also buildings and about 3,300 feet of land, numbered 3 Mt. Washington place, to be sold for apportionment of street construction assessment for 1908.....	4 41
Elizabeth F. Mann and Emma L. O'Hearn—Buildings and about 2,250 feet of land, numbered 605 East Fourth street, balance of tax for 1909.....	32 50	John Evans Heirs or Devises—Buildings and about 3,750 feet of land, numbered 417 East Seventh street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	6 96	Then for apportionment of street construction assessment for 1909.....	3 67
Patrick J. O'Brien Heirs or Devises—About 1,515 feet of land on the southwesterly side of West First street, adjoining an estate of George W. Tower, tax for 1909.....	8 25	Coleman Foley (Bk. 23, p. 22)—Buildings and about 3,125 feet of land, numbered 1504 Columbia road, to be sold for apportionment of street construction assessment for 1908.....	20 39	William Williams (Bk. 9, p. 67)—Buildings and about 1,800 feet of land, numbered 545, 545A, 547 and 549 Dorchester avenue and 2 Humboldt place, apportionment of sewer assessment for 1907.....	7 42
Also about 1,000 feet of land on the southwesterly side of West First street, adjoining another estate of said O'Brien heirs or devisees, tax for 1909.....	8 25	Then for apportionment of street construction assessment for 1909.....	17 00	WARD SIXTEEN.	
Also about 1,515 feet of land on the southwesterly side of West First street, adjoining another estate of said O'Brien heirs or devisees, tax for 1909.....	8 25	Anna H. Hayes—About 89 feet of land on the westerly side of Gates street, adjoining an estate of Rose E. Martin (numbered 63), tax for 1909.....	1 65	Ernst and Betzy Abert (Bk. 24, p. 82)—Buildings and about 1,200 feet of land, numbered 14 Champney street, apportionment of sewer assessment for 1909.....	\$7 09
Harriette Page—Buildings and about 2,457 feet of land, numbered 595 East Sixth street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 76	Arthur H. Jacques (Bk. 23, p. 24)—About 3,835 feet of land on the southerly side of a 20 foot street, leading from the westerly side of K street, extending through to Columbia road, between an estate of Bernard Capen and an estate of the City of Boston, to be sold for apportionment of street construction for 1908.....	31 89	Edmund K. Baker (Bk., Div. 1, p. 155)—Buildings and about 2,411 feet of land, numbered 140 and 142 Howard avenue, apportionment of street construction assessment for 1909.....	7 70
The Howe Memorial Association—Buildings and about 125,148 feet of land, bounded and described as follows: northerly by East Eighth street, easterly by N street, southerly by Columbia road, and East Ninth street and westerly by M street, being the whole of Assessors' Block 248, to be sold for tax for 1909.....	620 40	Then for apportionment of street construction for 1909.....	26 55	Mary B. Campbell Heirs (Bk. 5, p. 42)—About 1,200 feet of land on the southerly side of Rawson street, being lot 1, F. O. Whitney plan, dated August 1, 1891, recorded Suffolk Deeds, at end of Book 2009, apportionment of sewer assessment for 1906.....	5 52
(Bk. 23, p. 10) Then for apportionment of street construction assessment for 1909.....	199 44	Annie M. Kelley—Buildings and about 3,750 feet of land, numbered 582½ East Eighth street, tax for 1909.....	52 80	(Bk. 5, p. 42) Also about 1,500 feet of land on the southerly side of Rawson street, being lot 2, same plan, apportionment of sewer assessment for 1906.....	6 91
Eliza M. Tufts, Alice J. Tufts, Mary W. Jenney and Fannie T. Spring (Bk. 23, p. 14)—About 28,380 feet of land on the northwesterly side of Columbia road, bounded and described as follows: Northerly and westerly by Columbia road, easterly by M street and southerly by East Ninth street, being the whole of block 249, to be sold for		Also buildings and about 3,125 feet of land, numbered 353 K street, tax for 1909.....	59 40	(Bk. 5, p. 42) Also about 1,200 feet of land on the southerly side of Rawson street, being lot 3, same plan, apportionment of sewer assessment for 1906.....	5 52
		(Bk. 23, p. 28) Also about 2,750 feet of land on the northerly side of Columbia road, adjoining an estate of Charles T. Gallagher and others, trustees (numbered 122 Old Harbor street), to be sold for apportionment of street construction for 1908.....	9 85	Patrick Conroy (Bk. 23, p. 50)—Buildings and about 4,055 feet of land on the southwesterly side of Champney street, being lots 92 and 93, shown on Assessors' plans, Volume 6, page 93, on file with Suffolk Deeds, to be sold for apportionment of street construction assessment for 1909.....	5 31
		Then for apportionment of street construction for 1909.....	8 20		

(Bk. 23, p. 50) Then for apportionment of street construction assessment for 1909..... \$1 64

(Bk. 23, p. 50) Also about 2,075 feet of land on the southwesterly side of Champney street, being lot 94, same plan, apportionment of street construction assessment for 1909..... 4 70

Patrick D. Cronin—About 40 feet of land on the northeasterly side of Dromey avenue, adjoining an estate of Louisa Winkler Heirs (numbered 49 Julian street), to be sold for tax for 1907.... 1 59
Then for tax for 1908..... 1 65
Then for tax for 1909..... 1 65

Helen A. Dowling—Buildings and about 3,915 feet of land, numbered 2 Hartford street, tax for 1909..... 99 00

Lillie D. W. Eddy—Buildings and about 2,160 feet of land on the northwesterly side of Nonquit street, adjoining an estate now or formerly of Leace W. Eddy (numbered 11 Nonquit street), tax for 1909..... 39 60

Leace W. Eddy—Buildings and about 2,264 feet of land, numbered 11 Nonquit street, tax for 1909..... 49 50

Margaret J. Elliott Heirs or Devises (Bk. 23, p. 54)—Buildings and about 8,817 feet of land, numbered 632 Columbia road, assessment for the suppression of gypsy and brown-tail moths for 1909..... 3 45

George J. Gottwald Heirs (Bk. 19, p. 51)—Buildings and about 2,254 feet of land, numbered 8 St. Margaret street, apportionment of street construction assessment for 1909..... 11 89

George J., Grace E., William and Frederick E. Gottwald—Buildings and about 2,128 feet of land, numbered 252 East Cottage street, tax for 1909.... 92 40

Robert J. Jones (Bk. 24, p. 82)—About 1,200 feet of land on the southwesterly side of Champney street, adjoining an estate now or formerly of Elizabeth Walter (numbered 23), apportionment of sewer assessment for 1909..... 7 09

Annie M. Kelley (Bk. 24, p. 82)—About 1,302 feet of land on the southwesterly side of Champney street, being the northeasterly part of Lot 110, shown on Assessors' plans, Volume 6, page 92, on file with Suffolk Deeds, apportionment of sewer assessment for 1909.... 7 09

Frederick Kem Buildings and about 4,200 feet of land, numbered 218 Quincy street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 4 14

Conrad, H. J., and Annie Kising (Bk. 23, p. 80)—About 4,162 feet of land on the northerly side of Columbia road, adjoining an estate now or formerly of the City of Boston (William E. Russell School), to be sold for apportionment of street construction assessment for 1908..... 27 20
Then for apportionment of street construction assessment for 1909..... 22 64

Alexander Main (Bk. 14A, p. 139)—Buildings and about 2,580 feet of land, numbered 74 Woodcliff street, apportionment of street construction assessment for 1909..... 18 34

Rose E. Martin (Bk. 24, p. 83)—Buildings and about 2,273 feet of land on the westerly side of Champney street, being lot 95, shown on Assessors' plans, volume 6, page 92, on file in Assessors' office, to be sold for apportionment of sewer assessment for 1909..... 7 09
(Bk. 23, p. 65) Then for apportionment of street construction assessment for 1909..... 4 64

Mary McNary—About 3,400 feet of land on the southerly side of Dorset street, adjoining an estate of James H. Clapp (numbered 42 and 44), tax for 1909.... 19 80

James W. Newell and others, Trustees under will of John L. Roumaniere, reassessed to Lawrence H. Daloz—About 5,100 feet of land on the westerly side of Howard avenue, making the southwesterly corner of Dalkith street, being lot 14, shown on plan, dated March 12, 1894, recorded Suffolk Deeds, Book 2188, page 572, tax for 1909..... 29 70

John J. and Daniel C. O'Connor—Buildings and about 4,000 feet of land, numbered 8 Bellflower street, tax for 1909.... 118 80

John J. O'Connor (Bk. 9, p. 89)—Buildings and about 6,250 feet of land, numbered 40 Ellery street, apportionment of sewer assessment for 1909..... 8 75
(Bk. 9, p. 87)—Also buildings and about 6,250 feet of land numbered 49 Ellery street, apportionment of sewer assessment for 1909..... 8 75

George E. Patten Administrator Estate of Squire M. Patten—Buildings and about 1,440 feet of land, numbered 88 Brook avenue, tax for 1909..... 47 85

Also buildings and about 1,280 feet of land, numbered 90 Brook avenue, tax for 1909..... \$47 85

Also buildings and about 1,285 feet of land, numbered 92 Brook avenue, tax for 1909..... 47 85

Also buildings and about 875 feet of land, numbered 94 Brook avenue, tax for 1909..... 44 55

Also buildings and about 1,600 feet of land, numbered 96 Brook avenue, tax for 1909..... 51 15

Also buildings and about 1,769 feet of land, numbered 98 Brook avenue, tax for 1909..... 49 50

Also buildings and about 1,795 feet of land, numbered 100 Brook avenue, tax for 1909..... 49 50

Also buildings and about 1,900 feet of land, numbered 102 Brook avenue, tax for 1909..... 51 15

Harlow H. Rogers—About 5,100 feet of land on the northerly side of Wendell street, making the northwesterly corner of Hyde street, adjoining an estate of Marceline Robison (numbered 15 Wendell street), tax for 1909..... 21 45

Daniel Russell Boiler Works, Incorporated—Buildings and about 38,332 feet of land, numbered 105 Boston street, tax for 1909..... 363 00

Emily E. Shepard (Bk. 23, p. 78)—About 7,735 feet of land on the southerly side of Columbia road, making the southeasterly corner of Dorchester avenue, adjoining an estate of Mary E. Griffin (numbered 894 to 900 Dorchester avenue), to be sold for apportionment of street construction assessment for 1908..... 50 54
Then for apportionment of street construction assessment for 1909..... 42 08
(Bk. 23, p. 78) Also about 10,000 feet of land on the westerly side of Buttonwood street, adjoining an estate of Emma C. Baxter (numbered 32), to be sold for apportionment of street construction assessment for 1908..... 30 42
Then for apportionment of street construction assessment for 1909..... 25 32

Also about 157 feet of land on the southerly side of Columbia road, between an estate of Moses Kimball Heirs or Devises and another estate of said Shepard, apportionment of street construction assessment for 1909..... 3 40

Henry E. Stimson—About 3,314 feet of land on the northeasterly side of East Cottage street, adjoining another estate of said Stimson (numbered 156), tax for 1909..... 21 45

Also about 1,943 feet of land on the northeasterly side of East Cottage street, adjoining another estate of said Stimson (numbered 156), tax for 1909, 16 50

Also buildings and about 2,397 feet of land, numbered 156 East Cottage street, tax for 1909..... 77 55

Catherine Slowe—Buildings and about 2,270 feet of land, numbered 749 Dorchester avenue, tax for 1909..... 74 25

Rebecca C. Trask, Devises under will of—(Bk. 23, p. 82) About 157 feet of land on the southerly side of Columbia road between an estate of Moses Kimball heirs or Devises and an estate of Emily E. Shepard, apportionment of street construction assessment for 1908..... 4 08

Elmer E. Warren (Bk. 19, p. 54)—Buildings and about 2,264 feet of land, numbered 14 St. Margaret street, apportionment of street construction assessment for 1909..... 11 93

George V. Wattendorf (Bk. 23, p. 76)—About 3,295 feet of land on the southwesterly side of East Cottage street, adjoining an estate now or formerly of Honora E. Cleary (numbered 161), apportionment of street construction assessment for 1909..... 11 23
(Bk. 23, p. 75) Also buildings and about 11,358 feet of land, numbered 694, 694B, 696, 696A, 696B, 698, 700 and 702 Columbia road and 165 East Cottage street, apportionment of street construction assessment for 1909..... 154 92

Willard Welsh (Bk. 12, p. 47)—About 3,102 feet of land on the northerly side of Edison Green, adjoining an estate now or formerly of Margaret E. Tobin (numbered 40), apportionment of sewer assessment for 1909..... 3 30

William Williams (Bk. 24, p. 85)—About 1,060 feet of land on the westerly side of Champney street, being the easterly part of lots 112 and 113, shown on Assessors' plans, volume 6, page 92, on file with Suffolk Deeds, apportionment of sewer assessment for 1909..... 7 09
(Bk. 24, p. 85) Also about 970 feet of land on the westerly side of Champney street, being lot 111, same plan, apportionment of sewer assessment for 1909..... 7 09

WARD SEVENTEEN.

John A. Caldwell—Buildings and about 8,820 feet of land, numbered 108 and 110 Winthrop street, tax for 1909..... \$288 75

Also buildings and about 7,827 feet of land, numbered 104 and 106 Winthrop street, tax for 1909..... 282 15

Catherine E. Connolly—Buildings and about 2,219 feet of land on the northeasterly side of Randall street, adjoining an estate of Chester M. Thayer (numbered 40), tax for 1908..... 19 80

Also buildings and about 347 feet of land, numbered 4 Ambrose street, tax for 1908..... 8 25

Mary L. Connolly, Trustee—About 794 feet of land on the southeasterly side of Sherwin street, adjoining another estate of said Connolly, Trustee (numbered 4), to be sold for tax for 1907..... 11 13
Then for tax for 1908..... 11 55

Also buildings and about 725 feet of land, numbered 20 Daniel (now Gertrose) street, to be sold for tax for 1908, 52 80
Then for tax for 1909..... 52 80

Fred N. Davis—Buildings and about 1,424 feet of land, numbered 2 Forest street, tax for 1909..... 117 15

Mary A. Dunn—Buildings and about 2,382 feet of land, numbered 288 rear Dudley street, assessment for the suppression of gypsy and brown-tail moths for 1908..... 50

Julia E. Dwyer—Buildings and about 26,229 feet of land on the southwesterly side of Norfolk avenue, between an estate of Dorchester Brewing Company Incorporated, and another, and another estate of said Dwyer, to be sold for tax for 1908..... 338 25
Then for tax for 1909..... 273 90

Margaret M. Flynn—Buildings and about 3,069 feet of land, numbered 28 Brook avenue assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 38

Benjamin Franklin Heirs or Devises—Buildings and about 650 feet of land, numbered 41 Dearborn street, tax for 1909..... 54 45

Also buildings and about 650 feet of land, numbered 39 Dearborn street, tax for 1909..... 37 95

Malachi J. Good—Buildings and about 4,832 feet of land, numbered 66 and 68 Blue Hill avenue, balance of tax for 1909..... 141 25

Beatrice E. Graham—Buildings and about 11,900 feet of land, numbered 27 Forest street, assessment for the suppression of gypsy and brown-tail moths for 1906..... 2 90

Catherine Hanrahan—Buildings and about 2,858 feet of land, numbered 59 Burrell street, tax for 1909..... 84 15

Mary Leyland, Trustee under will of Thomas Leyland—Buildings and about 4,145 feet of land, numbered 24 East Cottage street, balance of tax for 1909, 59 80

Also buildings and about 3,564 feet of land, numbered 22 East Cottage street, balance of tax for 1909..... 7 45

Bridget Lynch, Thomas J. Lynch, Mary E. Lynch and Alice Lynch, one-fourth (4) each undivided, (Bk. 13, p. 73)—Buildings and about 6,305 feet of land, numbered 132 and 132½ George street, to be sold for apportionment of sewer assessment for 1907..... 13 58
(Bk. 13, p. 73) Then for apportionment of sewer assessment for 1908..... 13 58
(Bk. 13, p. 73) Then for apportionment of sewer assessment for 1909..... 13 58

Joseph J. McWeeney—Buildings and about 347 feet of land, numbered 4 Ambrose street, tax for 1909..... 8 25

Ella E. Morse (Bk. 13, p. 71)—Buildings and about 1,120 feet of land, numbered 842 Albany street, apportionment of sewer assessment for 1909..... 8 04

James H. Pickering—Buildings and about 5,000 feet of land, numbered 25 Winthrop street, tax for 1909..... 112 20

Robert Pierce—Buildings and about 347 feet of land, numbered 4 Ambrose street, tax for 1907..... 7 95

Abraham M. Shankman—Buildings and about 2,180 (assessed as 2,100) feet of land, numbered 140 Gerard street and 77 Norfolk avenue, tax for 1909, 34 65

William Williams—About 2,219 feet of land on the northeasterly side of Randall street, adjoining an estate of Bessie Racoff (numbered 40), tax for 1909..... 18 15
(Bk. 11, p. 37) Also about 2,383 feet of land on the southerly side of Fellows street, making the southeasterly corner of a court not named, adjoining an estate of Dudley A. Dorr, Trustee (numbered 108), apportionment of sewer assessment for 1909.... 8 21

Julia J. Williams—Buildings and about 3,000 feet of land, numbered 50 Shirley street, to be sold for tax for 1909.... 70 95
(Bk. 13, p. 75) Then for apportionment of sewer assessment for 1909.... 5 60

WARD EIGHTEEN.

Ellen F. Allen—Buildings and about 1,667 feet of land, numbered 20 Williams street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$1 73
Edmund K. Baker—Buildings and about 465 feet of land, numbered 130 Lenox street, tax for 1909.....	26 40
Also buildings and about 545 feet of land, numbered 128 Lenox street, tax for 1909.....	28 05
Lawrence Bond, Executor will of James H. Hayes—Buildings and about 1,884 feet of land, numbered 29 Hammond street, to be sold for tax for 1908.....	102 30
Then for tax for 1909.....	102 30
Jasper Cook, one-third (3), David Trice, one-third (3) and Arthur J. Coleman, one-third (3), undivided—Buildings and about 1,083 feet of land, numbered 11 Windsor street, balance of tax for 1909.....	24 25
Henry Cutler (Bk. 14A, p. 184)—About 1,034 feet of land on the southwesterly side of Walpole street, making the southerly corner of Columbus avenue, adjoining an estate of Edmund K. Baker, apportionment of street construction assessment for 1909.....	57 34
(Bk. 14A, p. 184) Also about 1,642 feet of land on the southwesterly side of Walpole street, adjoining another estate of said Cutler, apportionment of street construction assessment for 1909.....	57 82
Fred N. Davis—Buildings and about 802 feet of land, numbered 2 Parnell street, tax for 1909.....	16 50
Catherine Doherty—Buildings and about 1,440 feet of land, numbered 123 Warwick street, balance of tax for 1909.....	44 55
Nellie Fay (Bk. 3, p. 27)—Buildings and about 934 feet of land, numbered 977 Columbus avenue (formerly numbered 16 Cary street), apportionment of sewer assessment for 1898.....	6 28
Moses Gordon—Buildings and about 1,112 feet of land, numbered 32 Cunard street, to be sold for tax for 1909.....	118 80
(Div. Bk. 2, p. 168) Then for apportionment of street construction assessment for 1909.....	55
Robert J. Jones (Bk. 14A, p. 163)—About 1,178 feet of land on the southwesterly side of Burke street, adjoining an estate of Michael Dolan and another, apportionment of street construction assessment for 1909.....	17 50
Annie M. Kelley (Bk. 24, p. 94)—Buildings and about 1,512 feet of land, numbered 97 Ruggles street, apportionment of sewer assessment for 1909.....	6 29
Frederick Kem Buildings and about 1,782 feet of land, numbered 104 Westminster street, tax for 1909.....	37 95
Melvin M. Lee—Buildings and about 962 feet of land, numbered 115 Lenox street, tax for 1909.....	54 45
Bernard McLaughlin (Bk. 24, p. 95)—Buildings and about 3,097 feet of land, numbered 137, 139, 141, 143 and 145 Ruggles street, apportionment of sewer assessment for 1909.....	23 84
Conrad J. Rueter—Buildings and about 934 feet of land, numbered 977 Columbus avenue, to be sold for tax for 1909, (Bk. 14A, p. 164) Then for apportionment of street construction assessment for 1909.....	28 05
Matthew A. N. Shaw—Buildings and about 1,160 feet of land, numbered 10 Sawyer street, tax for 1909.....	49 50
Jessie E. Shaw—Buildings and about 1,984 feet of land, numbered 689 Shawmut avenue, tax for 1909.....	165 00
Henry E. Stimson—Buildings and about 1,497 feet of land, numbered 13 Willow park, tax for 1909.....	61 05
Willard Welsh—About 1,991 feet of land on the northwesterly side of Lincoln place, adjoining an estate of John McCaull (numbered 69 Weston street), tax for 1909.....	8 25

WARD NINETEEN.

Anna P. Ansart—Buildings and about 1,709 feet of land, numbered 26 Highland Park avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$0 50
Mary A. Armstrong—Buildings and about 23,937 feet of land, numbered 175 Highland street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	7 42
Edmund K. Baker (Bk. 11, p. 80)—Buildings and about 3,519 feet of land, numbered 1, 3 and 5 Newark street, apportionment of sewer assessment for 1909.....	15 12
Michael J. Ball—Buildings and about 2,202 feet of land, numbered 105 Marcella street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Anna M. Barry (Bk. 25, p. 111)—About 3,420 feet of land on the southeasterly side of Fenwood road, making the westerly corner of a 50-foot street, ad-	

joining another estate of said Barry (numbered 32), apportionment of street construction assessment for 1909.....	\$12 99
(Bk. 25, p. 111) Also buildings and about 3,420 feet of land, numbered 32 Fenwood road, apportionment of street construction assessment for 1909.....	12 99
William J. Carlin—About 2,975 feet of land on the northwesterly side of Burney street, being lot 11, H. C. Mil-dram plan, June 1, 1897, recorded Suffolk Deeds, at end of Book 2444, tax for 1909.....	24 75
Mary B. Cleary—Buildings and about 1,100 feet of land, numbered 147 Hill-side street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	70
Frank I. Cobb—About 1,922 feet of land on the westerly side of Wait street, adjoining an estate now or formerly of Margaret Curry (numbered 63), assessment for the suppression of gypsy and brown-tail moths for 1909, Cornelius J. Connolly (Bk. 9, p. 111)—Buildings and about 2,310 feet of land, numbered 30 Ellingwood street, to be sold for apportionment of sewer assessment for 1909.....	1 73
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	8 12
Stephen and Margaret Connolly (Bk. 9, p. 110)—About 3,900 feet of land on the southwesterly side of Ellingwood street, adjoining an estate now or formerly of Michael Sullivan, being lot 83, C. H. W. Wood plan, July 10, 1894, recorded Suffolk Deeds, Book 2242, page 417, apportionment of sewer assessment for 1909.....	50
Margaret Curry (Bk. 15, p. 70)—Buildings and about 1,922 feet of land, numbered 63 Wait street, apportionment of sewer assessment for 1909.....	13 55
Louis Deiss—About 1,922 feet of land on the northwesterly side of Wait street, being lot 36, W. O. Badger plan, November 1, 1893, recorded Suffolk Deeds at end of Book 2162, assessment for the suppression of gypsy and brown-tail moths for 1909.....	7 59
Samuel Emmes Heirs or Devises (Bk. 14A, p. 196)—Buildings and about 29,229 feet of land, numbered 1120, 1122, 1124, 1126, 1130, 1132, 1134, 1136, 1138, 1140 and 1142 Columbus avenue, to be sold for apportionment of street construction assessment for 1904.....	2 50
Then for apportionment of street construction assessment for 1905.....	1,151 05
(Bk. 14A, p. 196) Then for apportionment of street construction assessment for 1906.....	910 00
(Bk. 14A, p. 196) Then for apportionment of street construction assessment for 1907.....	910 00
(Bk. 14A, p. 196) Then for apportionment of street construction assessment for 1908.....	910 00
(Bk. 14A, p. 196) Then for apportionment of street construction assessment for 1909.....	910 00
Mary J. Feeley, one-half (3), and Annie F. Lanigan, one-half (3), undivided—About 3,500 feet of land on the north-easterly side of Prentiss street, adjoining an estate of Henrietta Goldsmith (numbered 55), to be sold for tax for 1908.....	26 40
Then for tax for 1909.....	26 40
James R. Fitzgerald Heirs or Devises (Bk. 13, p. 77)—Buildings and about 1,890 feet of land, numbered 27 Fort avenue, apportionment of sewer assessment for 1908.....	5 88
Samuel Frankel (Bk. 14A, p. 201)—Buildings and about 2,369 feet of land, numbered 1362 and 1364 Columbus avenue, apportionment of street construction assessment for 1909.....	39 79
Edward H. Gilligan—Buildings and about 1,400 feet of land, numbered 15 Shepherd avenue, tax for 1909.....	74 25
Also buildings and about 9,235 feet of land, numbered 16 Parker Hill avenue, tax for 1909.....	136 95
Also about 912 feet of land, on the northwesterly side of Shepherd avenue, adjoining another estate of said Gilligan (numbered 15), tax for 1909.....	3 30
Harry Goldman (Bk. 13, p. 77)—Buildings and about 1,890 feet of land, numbered 27 Fort avenue, apportionment of sewer assessment for 1909.....	5 88
Michael Goodman—(Bk. 9, p. 112)—Buildings and about 2,259 feet of land, numbered 35 and 37 Ellingwood street, apportionment of sewer assessment for 1909.....	8 12
(Bk. 9, p. 113) Also about 1,950 feet of land, on the northeasterly side of Ellingwood street, adjoining another estate of said Goodman, being lot A, C. H. W. Wood plan, dated October	

30, 1896, recorded Suffolk Deeds, Book 2400, page 405, apportionment of sewer assessment for 1909.....	\$8 12
(Bk. 9, p. 116) Also about 1,950 feet of land, on the northeasterly side of Ellingwood street, adjoining another estate of said Goodman, being lot B, C. H. W. Wood plan, October 30, 1896, recorded Suffolk Deeds, Book 2400, page 405, apportionment of sewer assessment for 1909.....	8 12
Wesley A. Gove Heirs or Devises (Bk. 6, p. 51)—Buildings and about 1,575 feet of land, numbered 6 Ward street, to be sold for apportionment of sewer assessment for 1901.....	12 35
Then for apportionment of sewer assessment for 1902.....	12 35
Pauline Gruzenskie—About 1,607 feet of land, on the southwesterly side of Delle avenue, making the westerly corner of Burney street (extended), adjoining an estate now or formerly of Charles G. Smith Trustee and others (numbered 69 Alleghany street), balance of tax for 1909.....	13 20
George F. Holl—Buildings and about 14,167 feet of land, numbered 17 Fort avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 58
Richard Holmes Heirs and John Holmes (Bk. 14A, p. 226)—Buildings and about 3,000 feet of land, numbered 164 Longwood avenue, apportionment of street construction assessment for 1909.....	16 80
Patrick F. Kelley (Bk. 25, p. 109)—Buildings and about 4,310 feet of land, numbered 109 Fenwood toad, apportionment of street construction assessment for 1909.....	16 38
Thomas J. and Bridget E. Kennedy—Buildings and about 2,659 feet of land, numbered 221 Heath street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71
Mary A. King—Buildings and about 2,575 feet of land, numbered 111 Heath street, balance of tax for 1909, Ellen Lynch (Bk. 6, p. 51)—Buildings and about 1,575 feet of land, numbered 6 Ward street, to be sold for apportionment of sewer assessment for 1899.....	12 35
Then for apportionment of sewer assessment for 1900.....	12 35
Then for apportionment of sewer assessment for 1903.....	12 35
Nellie A. Lyons, one-third (3), Margaret L. Lyons, one-third (3), Louise M. Lyons, one-sixth (3), and Eleanor A. Cronin, one-sixth (3), about 2,040 feet of land, on the southwesterly side of Oriental court, between an estate of Dennis Driscoll and others trustees and an estate of Catherine Flannagan, tax for 1909.....	13 20
Also buildings and about 1,821 feet of land, numbered 14 Oriental court, tax for 1909.....	19 80
Michael McLaughlin—About 2,399 feet of land on the southeasterly side of Darling street, adjoining another estate of said McLaughlin (numbered 8), to be sold for tax for 1909.....	13 20
(Bk. 12, p. 60) Then for apportionment of sewer assessment for 1909.....	13 07
(Bk. 18, p. 46) Then for apportionment of street construction assessment for 1908.....	13 16
(Bk. 18, p. 46) Then for apportionment of street construction assessment for 1909.....	13 16
Also buildings and about 2,907 feet of land, numbered 8 Darling street, to be sold for tax for 1909.....	89 10
(Bk. 18, p. 46) Then for apportionment of street construction assessment for 1908.....	13 16
(Bk. 18, p. 46) Then for apportionment of street construction assessment for 1909.....	13 16
(Bk. 12, p. 60) Then for apportionment of sewer assessment for 1909.....	16 53
Mary E. Montgomery—Buildings and about 2,492 feet of land, numbered 12 Gardner street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 07
Francis C. Murphy—Buildings and about 2,038 feet of land, numbered 1609 Tremont street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 51
William J. Myers—Buildings and about 14,873 feet of land, numbered 145 Cedar street, to be sold for tax for 1909.....	143 55
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	4 46
William O'Connell (Bk. 7, p. 4)—Buildings and about 5,750 feet of land, numbered 176 and 178 St. Alphonsus street, apportionment of street construction assessment for 1908.....	30 29

James O'Neil Heirs or Devises—Buildings and about 2,641 feet of land, numbered 9 New Heath street, assessment for the suppression of gypsy and brown tail moths for 1909.....	\$0 50	(Bk. 11, p. 63) Then for apportionment of sewer assessment for 1909.....	\$15 39	Mary F. Davis—Buildings and about 3,763 feet of land, numbered 81 Tuttle street, tax for 1909.....	\$64 35
Mark Perlinsky (Bk. 12, p. 68)—Buildings and about 1,610 feet of land, numbered 36 South Huntington avenue, apportionment of sewer assessment for 1909.....	3 50	Francis F. Whittier—About 7,442 feet of land on the northwesterly side of Brookline avenue, making the northerly corner of Longwood terrace, in the rear of and adjoining an estate now or formerly of Lucy P. C. Richards (numbered 356, 356A and 358 Longwood avenue), assessment for the suppression of gypsy and brown-tail moths for 1909.....	5 56	Charles J. Deveraux and Isaac Meserve (Bk. 9, p. 188)—Buildings and about 20,824 feet of land, numbered 4 and 6 Bloomfield street, 457, 459, 461, 463, 465, 467 and 475 Geneva avenue, 1 and 5 Tonawanda street, to be sold for apportionment of sewer assessment for 1909.....	3 90
Henry H. Pierce—About 1,723 feet of land on the westerly side of Rogers avenue, between an estate of Violet M. Pratt and an estate now or formerly of William Williams, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 28	Mary M. Wood (Bk. 15, p. 69)—About 2,097 feet of land on the northeasterly side of Parker Hill avenue, adjoining an estate now or formerly of Mary T. Cantwell, being lot 24, J. M. Hall plan, August 14, 1898, recorded Suffolk Deeds, Book 2550, page 79, apportionment of sewer assessment for 1909.....	7 51	(Bk. 10, p. 43) Then for apportionment of street construction assessment for 1909.....	22 82
George A. Richards—Buildings and about 3,652 feet of land, numbered 812 Parker street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	70	Martha M. Woodman—Buildings and about 4,980 feet of land, numbered 59 Beech Glen street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	4 70	Annie Donoghue—Buildings and about 3,928 feet of land, numbered 37 Bullard street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 73
Harlow H. Rogers—Buildings and about 19,279 feet of land, numbered 1627, 1629, 1631, 1633, 1635 and 1637 Tremont street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50			Jeremiah W. Donovan—Buildings and about 4,134 feet of land, numbered 20 and 22 Wesley avenue, apportionment of sewer assessment for 1909.....	9 88
Also buildings and about 3,817 feet of land, numbered 792 Parker street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	70			Katie Finn—Buildings and about 2,846 feet of land, numbered 159 Devon street, tax for 1909.....	107 25
Charles A. Sauer—About 14,400 feet of land on the northerly side of Ward street, making the northwesterly corner of Halleck street, adjoining an estate now or formerly of Frank E. Owen, tax for 1909.....	118 80			Also about 1,965 feet of land on the northeasterly side of Devon street, being lot E, D. W. Hyde plan, March 21, 1908, registered in the Court of Land Registration, certificate number 1836, tax for 1909.....	13 20
William W. Shine (Bk. 12, p. 61)—About 2,329 feet of land on the easterly side of Darling street, adjoining an estate now or formerly of Margaret M. Ryan (numbered 26), to be sold for apportionment of sewer assessment for 1909.....	12 43			Simon Flashman—Buildings and about 8,610 feet of land numbered 45 Lawrence Avenue, tax for 1909.....	140 25
(Bk. 15, p. 61) Then for apportionment of sewer assessment for 1909.....	3 64			Nettie S. Foster—Buildings and about 4,800 feet of land, numbered 16 Lindsey street, assessment for the suppression of gypsy and brown-tail moths for 1908.....	92
(Bk. 18, p. 49) Then for apportionment of street construction assessment for 1909.....	13 16			William A. Gaston, Trustee will of A. Warren Spencer—About 20,168 feet of land on the southwesterly side of Lawrence avenue, adjoining an estate of Mary J. Hussey (numbered 79), assessment for the suppression of gypsy and brown-tail moths for 1908.....	25 00
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	4 00			Also about 19,862 feet of land on the southwesterly side of Lawrence avenue, making the southerly corner of Lawrence Park, adjoining another estate of said Gaston, trustee, assessment for the suppression of gypsy and brown-tail moths for 1908.....	30 00
Alice P. Sproul (Bk. 11, p. 83)—Buildings and about 1,273 feet of land, numbered 274 Ruggles street, apportionment of sewer assessment for 1909.....	5 66			Manuel Gomez (Bk. 23, p. 106)—Buildings and about 2,300 feet of land, numbered 3 Wheelock avenue, apportionment of street construction assessment for 1909.....	10 20
Martha Stanley (Bk. 14A, p. 263)—Buildings and about 1,240 feet of land, numbered 160 Longwood avenue, apportionment of street construction assessment for 1909.....	22 40			Pierce J. Grace, Trustee—About 9,000 feet of land lying in the rear from the northwesterly side of Normandy street in the rear of and adjoining an estate of Celia Shapiro (numbered 23 and 25 Normandy street), tax for 1909.....	8 25
Susan L. Stowell et als.—About 4,698 feet of land on the southerly side of a passageway leading from the westerly side of Linwood square, adjoining an estate of Annie E. Crowley (numbered 51 and 53 Linwood street and 66 and 68 Centre street), assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 34			Pierce J. Grace, Trustee set off to Pierce J. Grace Trustee—Buildings and about 182,808 feet of land, lying in the rear from the southwesterly side of Lawrence avenue, in the rear of and adjoining an estate of Mary A. Hamilton (numbered 95 Lawrence avenue), tax for 1909.....	287 10
Mary E. Sullivan—About 4,066 feet of land on the southwesterly side of Fisher avenue, adjoining an estate now or formerly of Mary Butler, being lot 31, C. H. W. Wood plan, July 10, 1894, recorded with Suffolk Deeds, Book 2242, page 417, assessment for the suppression of gypsy and brown-tail moths for 1907.....	53			Pierce J. Grace, Trustee, set off to Thomas G. White—About 70,494 feet of land on the northwesterly side of Columbia road, between an estate of William T. and Benjamin F. McKechnie Trustees, and others, and an estate of Pierce J. Grace Trustee, tax for 1909.....	173 25
Martha A. Tewksbury (Bk. Div. 1, p. 174)—Buildings and about 4,569 feet of land, numbered 101 and 103 Francis street, apportionment of street construction assessment for 1909.....	34 11			Pierce J. Grace, Trustee set off to Louis Greenblatt—About 3,727 feet of land on the southeasterly side of Lawrence park, being lot 3, M. Porosky plan, August 9, 1909, recorded Suffolk Deeds, Book 3410, page 206, tax for 1909.....	18 15
Nora A. Tobin—Buildings and about 2,296 feet of land, numbered 790 Parker street, balance of tax for 1909.....	14 55			A. Morris Greenblatt (Bk. 9, p. 173)—Buildings and about 2,338 feet of land, numbered 42 and 42A Stanwood street, apportionment of sewer assessment for 1909.....	5 13
Willard Welsh (Bk. 7, p. 52)—About 1,120 feet of land on the northwesterly side of Halleck street, adjoining another estate now or formerly of said Welsh, being lot 12, J. E. Bailey plan, January 1, 1886, recorded Suffolk Deeds, Book 1711, page 150, apportionment of sewer assessment for 1909.....	5 60			Harriet A. Greenwood—Buildings and about 5,995 feet of land, numbered 56 Melville avenue, tax for 1909.....	155 10
Also about 1,956 feet of land, lying in the rear from the southerly side of a passageway leading from the southerly side of Linden Park street, in the rear of and adjoining an estate of Mary A. Murphy (numbered 3 and 3A Gay street), tax for 1909.....	8 25			Marks Harris—Buildings and about 3,119 (assessed as 3,062) feet of land, numbered 61 Intervale street, tax for 1909.....	92 40
(Bk. 13, p. 76) Also buildings and about 1,767 feet of land, numbered 21 Fort avenue, apportionment of sewer assessment for 1909.....	4 97			Also buildings and about 2,997 (assessed as 2,845) feet of land, numbered 65 Intervale street, tax for 1909.....	90 75
Michael C. and Mary White (Bk. 25, p. 116)—Buildings and about 3,762 feet of land, numbered 105 Fenwood road, to be sold for apportionment of street construction assessment for 1909.....	10 76			Joseph A. Hendrie—About 11,155 feet of land on the southerly side of Harvard street (now numbered 228), adjoining an estate of Agnes J. McNaught, assessment for the suppression of gypsy and brown-tail moths for 1908.....	1 77
(Bk. 11, p. 63) Then for apportionment of sewer assessment for 1907.....	15 39			James Hendrie—Buildings and about 4,840 feet of land, numbered 162 Devon street, tax for 1909.....	115 50
(Bk. 11, p. 63) Then for apportionment of sewer assessment for 1908.....	15 39			Also buildings and about 4,780 feet of land, numbered 164 Devon street, tax for 1909.....	113 85

WARD TWENTY.

Charles A. Anderson (Bk. 16, p. 36)—Buildings and about 4,913 feet of land, numbered 20 Windermere road, apportionment of street construction assessment for 1908.....	\$8 94		
Fannie Arkin (Bk. 12, p. 89)—Buildings and about 4,200 feet of land, numbered 11 Fowler street, to be sold for apportionment of sewer assessment for 1909, (Bk. 12, p. 247) Then for apportionment of street construction assessment for 1909.....	11 49		
Ernest F. Badger—Buildings and about 2,565 feet of land, numbered 53 and 55 Elmo street, tax for 1909.....	128 70		
Also buildings and about 2,678 feet of land, numbered 59 and 61 Elmo street, tax for 1909.....	138 60		
Edmund K. Baker (Bk. 12, p. 253)—Buildings and about 4,668 feet of land, numbered 45 and 45A Spencer street, apportionment of street construction assessment for 1909.....	12 82		
(Bk. 14B, p. 299)—Also buildings and about 4,256 feet of land, numbered 91 Devon street, to be sold for apportionment of street construction assessment for 1908.....	13 33		
Then for apportionment of street construction assessment for 1909.....	13 33		
(Bk. 11, p. 99) Then for apportionment of sewer assessment for 1909.....	3 61		
Beacon Trust Company (Bk. 14B, p. 282)—Buildings and about 6,000 feet of land, numbered 18 and 20 Annabel street, to be sold for apportionment of street construction assessment for 1907.....	55 25		
Then for apportionment of street construction assessment for 1908.....	55 25		
Arthur M. Beale—Buildings and about 14,077 feet of land numbered 1479 Dorchester avenue, tax for 1909.....	178 20		
Joseph L. Bergman, Trustee of the Sydney Real Estate Trust—About 4,279 feet of land on the easterly side of Columbia road, adjoining an estate of Barbara Hoppe (numbered 505) registered in the Court of Land Registration, certificate number 1397, to be sold for tax for 1909.....	77 55		
(Bk. 23, p. 127) Then for apportionment of street construction assessment for 1908.....	105 90		
Then for apportionment of street construction assessment for 1909.....	85 68		
Eustina Brown—Buildings and about 1,875 feet of land, numbered 9 West Tremlett street, to be sold for tax for 1909.....	23 10		
(Bk. 18, p. 66) Then for apportionment of street construction assessment for 1909.....	10 11		
William L. Burbank—Buildings and about 3,128 feet of land, numbered 14 Howes street, tax for 1909.....	64 35		
Dennis and Annie J. Callahan—Buildings and about 2,100 feet of land, numbered 15 and 17 Arcadia Park (formerly Branch avenue), tax for 1909.....	57 75		
Irene P. Chase—Buildings and about 4,507 feet of land, numbered 10 Waterlow street, assessment for the suppression of gypsy and brown tail moths for 1909.....	1 38		
Mary E. Cook (Bk. 18, p. 67)—Buildings and about 16,793 feet of land, numbered 24 West Tremlett street, apportionment of street construction assessment for 1909.....	54 60		
Myer Dana and Louis Levin—Buildings and about 3,217 feet of land on the northwesterly side of Lawrence park, adjoining an estate of Louis Greenblatt (numbered 23), tax for 1909.....	13 20		
Hattie G. Davenport—Buildings and about 6,000 feet of land, numbered 56 Gramplan way, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 38		

Emma B. C. Holt (Bk. 14B, p. 282)—Buildings and about 6,000 feet of land, numbered 18 and 20 Annabel street, apportionment of street construction assessment for 1909.....	\$55 25	of land, numbered 133 and 135 Draper street, to be sold for tax for 1909.....	\$99 00	numbered 44 West Tremlett street, to be sold for apportionment of sewer assessment for 1909.....	\$1 66
P. Joseph Hurley—About 22,188 feet of land on the southerly side of Geneva avenue, adjoining an estate of Abigail A. Q. Turner and another (numbered 185, 187 and 191), assessment for the suppression of gypsy and brown-tail moths for 1908.....	50	(Bk. 14B, p. 313) Then for apportionment of street construction assessment for 1909.....	10 25	(Bk. 18, p. 68) Then for apportionment of street construction assessment for 1909.....	30 62
George H. Jackson—Buildings and about 2,428 feet of land, numbered 93 Elmo street, balance of tax for 1909.....	57 65	Agnes J. McNaught—Buildings and about 10,631 feet of land, numbered 230 Harvard street, tax for 1909.....	94 05	Andrew Spence—Buildings and about 3,735 feet of land, numbered 58 Westville street, tax for 1909.....	79 20
Also buildings and about 1,973 feet of land, numbered 95 Elmo street, balance of tax for 1909.....	56 00	Nellie M. Miller—Buildings and about 3,715 feet of land, numbered 162 Bowdoin street, tax for 1909.....	62 70	Jeremiah C. Spillane—About 7,536 feet of land on the northeasterly side of Brunswick street, being lot 11, shown on a plan, dated November 4, 1896, recorded Suffolk Deeds at end of Book 2406, tax for 1902.....	28 12
Also buildings and about 2,458 feet of land, numbered 97 Elmo street, balance of tax for 1909.....	57 65	Luke Mitchell (Bk. 17, p. 57)—Buildings and about 7,672 feet of land, numbered 36 Geneva avenue, apportionment of sewer assessment for 1909.....	13 32	Also about 3,055 feet of land on the westerly side of Millet street, being lot 15, Frank A. Foster plan, August 22, 1895, recorded Suffolk Deeds at end of Book 2309, tax for 1902.....	11 84
Also buildings and about 2,080 feet of land, numbered 108 Elmo street, balance of tax for 1909.....	56 00	Robert A. Moore—About 3,077 feet of land on the southeasterly side of Greenwood street, being lot 7, C. H. W. Wood Company plan, October 22, 1902, recorded Suffolk Deeds at end of Book 2946, tax for 1909.....	13 20	Cornelius J. Sullivan and Patrick Callahan—About 1,824 feet of land on the northeasterly side of Freeman street, adjoining another estate of said Sullivan, and another (numbered 36 Faulkner street) assessment for the suppression of gypsy and brown-tail moths for 1908.....	1 00
Also buildings and about 1,920 feet of land, numbered 110 Elmo street, balance of tax for 1909.....	56 00	Annie L. Moore—Buildings and about 5,593 feet of land, numbered 36 Bradlee street, tax for 1909.....	140 25	Alfred Tewksbury—Buildings and about 2,683 feet of land, numbered 129 Kilton street, balance of tax for 1909.....	24 45
Also about 4,000 feet of land on the northwesterly side of Elmo street, adjoining another estate of said Jackson (numbered 108), tax for 1909.....	16 50	Flora M. Norton—Buildings and about 7,600 feet of land, numbered 95 Esmond street, to be sold for tax for 1909.....	103 95	Raphael Tuccio (Bk. 14B, p. 334)—Buildings and about 2,165 feet of land, numbered 27 Hancock street, apportionment of street construction assessment for 1909.....	15 17
Alice S. Jenkins (Bk. 13, p. 105)—Buildings and about 2,810 feet of land, numbered 34 Wesley avenue, apportionment of sewer assessment for 1909.....	6 58	(Bk. 12, p. 88) Then for apportionment of sewer assessment for 1909.....	5 41	J. Florence Vandervoort—Buildings and about 4,375 feet of land, numbered 59 Greenbrier street, tax for 1909.....	87 45
Charles H. Jennings (Bk. 24, p. 110)—About 97,971 feet of land on the northeasterly side of Talbot avenue, being a lot shown on Aspinwall & Lincoln plan, October 20, 1902, recorded Suffolk Deeds, at end of Book 2908, apportionment of sewer assessment for 1909.....	64 64	(Bk. 14B, p. 319) Then for apportionment of street construction assessment for 1909.....	15 98	William Vandervoort—Buildings and about 4,000 feet of land, numbered 25 Larchmont (formerly Stratford street), tax for 1909.....	90 75
Catherine A. Keane (Bk. 14B, p. 303)—Buildings and about 3,977 feet of land, numbered 36 Devon street, apportionment of street construction assessment for 1909.....	12 46	Mary A. O'Brien—About 3,000 feet of land on the northwesterly side of Bowdoin street, adjoining an estate of Edward L. Logan (numbered 268), tax for 1909.....	24 75	Also about 5,919 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 83, R. A. Quimby plan, June 10, 1987, recorded Suffolk Deeds, Book 2462, page 610, tax for 1909.....	19 80
John M. Keane (Bk. 14B, p. 304)—Buildings and about 4,620 feet of land, numbered 35 Devon street, apportionment of street construction assessment for 1909.....	14 48	(Bk. Div. 2, p. 42) Also buildings and about 2,934 feet of land, numbered 266 Bowdoin street, apportionment of sewer assessment for 1907.....	9 49	Also about 4,437 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 84, same plan, tax for 1909.....	14 85
Annie M. Kelley (Bk. 23, p. 124)—About 6,283 feet of land on the northwesterly side of Columbia road, being the northeasterly part of lot 6, H. C. Mildram plan, March 17, 1902, recorded Suffolk Deeds, at end of Book 2813, apportionment of street construction assessment for 1909.....	64 08	(Bk. Div. 2, p. 42) Also buildings and about 2,567 feet of land, numbered 268 Bowdoin street, apportionment of sewer assessment for 1907.....	8 18	Antony Varnerin (Bk. 13, p. 82)—About 4,540 feet of land on the northwesterly side of Barry street, adjoining an estate of Carrie M. Burdick (numbered 425 Quincy street), to be sold for apportionment of sewer assessment for 1909.....	31 05
Also about 3,420 feet of land on the southerly side of Romey street, adjoining an estate of Lizzie J. Brown (numbered 15), tax for 1909.....	16 50	(Bk. Div. 2, p. 41) Also buildings and about 2,580 feet of land, numbered 270 Bowdoin street, apportionment of sewer assessment for 1907.....	8 25	(Bk. 14B, p. 287) Then for apportionment of street construction assessment for 1909.....	3 33
Also about 1,000 feet of land on the westerly side of Columbia terrace, adjoining an estate of Louise K. Kern (numbered 8 Richfield street), tax for 1909.....	4 95	(Bk. Div. 2, p. 41) Also buildings and about 2,566 feet of land, numbered 272 Bowdoin street, apportionment of sewer assessment for 1907.....	8 29	John Wall Heirs—Buildings and about 60,985 feet of land, numbered 181 Bowdoin street, to be sold for tax for 1909.....	166 65
(Bk. 20, p. 53) Also about 2,311 feet of land on the northwesterly side of Tebroc street, adjoining an estate of Matilda B. Piper (numbered 10), apportionment of sewer assessment for 1909.....	7 00	George D. O'Brien (Bk. Div. 1, p. 236)—Buildings and about 4,481 feet of land, numbered 31 Athelwold street, apportionment of street construction assessment for 1909.....	22 60	(Bk. 14B, p. 345) Then for apportionment of street construction assessment for 1909.....	46 34
Mary Kelly—Buildings and about 2,240 feet of land, numbered 49 Crescent avenue, assessment for the suppression of gypsy and brown-tail moths for 1908.....	90	Michael O'Connor (Bk. 14B, p. 377)—Buildings and about 3,048 feet of land, numbered 150 Spencer street, to be sold for apportionment of street construction assessment for 1908.....	10 56	Joseph F. Willett (Bk. Div. 1, p. 236)—Buildings and about 4,481 feet of land, numbered 29 Athelwold street, to be sold for apportionment of street construction assessment for 1909.....	14 92
Michael Kelly Heirs or Devises—Buildings and about 3,760 feet of land, numbered 41 Vaughan avenue, assessment for the suppression of gypsy and brown-tail moths for 1908.....	52 10	Then for apportionment of street construction assessment for 1909.....	10 56	(Bk. Div. 1, p. 234) Then for apportionment of street construction assessment for 1909.....	6 66
Howard H. Linnell (Bk. 11, p. 128)—Buildings and about 16,417 feet of land on the easterly side of Savin Hill avenue, adjoining an estate of Anthony H. Perry (numbered 289), apportionment of sewer assessment for 1909.....	17 97	Almah B. Pembroke (Bk. 16, p. 36)—Buildings and about 4,913 feet of land, numbered 20 Windermere road, apportionment of street construction assessment for 1909.....	8 94	William Williams (Bk. Div. 1, p. 128)—Buildings and about 2,035 feet of land, numbered 240 Bowdoin street, apportionment of sewer assessment for 1909.....	17 73
George A. Long (Bk. 16, p. 25)—Buildings and about 2,998 feet of land, numbered 374, 376 and 378 Washington street, apportionment of street construction assessment for 1909.....	16 79	Charlotte A. Powell—Buildings and about 5,294 feet of land, numbered 16 Glenarm street, tax for 1909.....	92 40	Millard Woodsome (Bk. 23, p. 144)—Buildings and about 4,282 feet of land, numbered 34 Columbia road, apportionment of street construction assessment for 1909.....	64 06
Emma J. Marcy (Bk. 23, p. 124)—Buildings and about 4,592 feet of land, numbered 208 Brunswick street, apportionment of street construction assessment for 1909.....	10 20	Richard W. Power (Bk. 10, p. 34)—Buildings and about 3,550 feet of land, numbered 30 Oakley street, apportionment of street construction assessment for 1907.....	15 84	WARD TWENTY-ONE.	
(Bk. 23, p. 125) Also buildings and about 4,300 feet of land, numbered 210 Brunswick street, apportionment of street construction assessment for 1909.....	14 58	Charles W. Randall—About 4,000 feet of land on the westerly side of Rowell street, being lot 17, Eastman & Bradford plan, March 1, 1909, recorded Suffolk Deeds, Book 3,350, page 145, assessment for the suppression of gypsy and brown-tail moths for 1908.....	6 19	J. Alfred Anderson, reassessed from Wendell P. Stevens—Buildings and about 1,264 feet of land, numbered 2548 Washington street, tax for 1909.....	\$97 35
Rosa G. McCracken—Buildings and about 3,700 feet of land, numbered 130 Devon street, to be sold for tax for 1909.....	87 45	John D. Reed—Buildings and about 5,034 feet of land, numbered 81 Waldeck street, to be sold for balance of tax for 1909.....	57 75	Sarah E. Bird—Buildings and about 6,706 feet of land, numbered 615 Warren street, tax for 1909.....	165 00
(Bk. 14B, p. 305) Then for apportionment of street construction assessment for 1909.....	11 59	(Bk. 11, p. 138) Then for apportionment of sewer assessment for 1909.....	5 97	Boston and Gloucester Construction Company—Buildings and about 11,237 feet of land, numbered 29 and 31 Homestead street, balance of tax for 1909.....	33 00
Mary McDonough—Buildings and about 4,632 feet of land, numbered 111 and 113 Draper street, tax for 1909.....	123 75	(Bk. 14B, p. 388) Then for apportionment of street construction assessment for 1909.....	21 02	John Callum—Buildings and about 1,829 feet of land, numbered 16 Codman park, tax for 1909.....	33 00
Also buildings and about 4,425 feet		B. Truman Roberts (Bk. 25, p. 133)—Buildings and about 3,976 feet of land, numbered 33 Kerwin street, apportionment of street construction assessment for 1909.....	15 17	Also buildings and about 1,829 feet of land, numbered 14 Codman park, tax for 1909.....	33 00
		Harlow H. Rogers (Bk. 13, p. 85)—Buildings and about 4,330 feet of land on the northwesterly side of Ceylon street, adjoining an estate of Michael J. Teehan (numbered 67), apportionment of sewer assessment for 1909.....	9 80	Also buildings and about 1,832 feet of land, numbered 12 Codman park, tax for 1909.....	33 00
		Rubin Seletzky—Buildings and about 2,864 feet of land, numbered 350 Park street, tax for 1909.....	105 60	Also buildings and about 2,538 feet of land, numbered 18 Codman park, tax for 1909.....	34 65
		Also buildings and about 2,859 feet of land, numbered 354 Park street, tax for 1909.....	105 60	Also buildings and about 2,392 feet of land, numbered 10 Codman park, tax for 1909.....	34 65
		Sateing A. Selian (Bk. 9, p. 128)—Buildings and about 4,000 feet of land, numbered 96 and 98 Elmo street, apportionment of sewer assessment for 1909.....	7 47		
		Mary H. Skelton (Bk. 15, p. 87)—Buildings and about 9,475 feet of land,			

Isaac S. Cohen, about 9,273 feet of land on the southeasterly side of Harold street, being lot 19, C. H. W. Wood plan, September 14, 1895, recorded Suffolk Deeds, Book 2329, page 392, apportionment of sewer assessment for 1903.....	\$9 27	
Catherine E. Connolly—Buildings and about 1,935 feet of land, numbered 21 Harold street, assessment for the suppression of gypsy and brown-tail moths for 1908.....	1 69	
Also about 428 feet of land on the northerly side of Harold street, being lot F, C. H. W. Wood plan, June 28, 1900, recorded Suffolk Deeds, Book 2695, page 132, tax for 1908.....	4 95	
Jennie Davis—Buildings and about 2,820 feet of land, numbered 17 Intervale street, tax for 1909.....	140 25	
Also buildings and about 2,425 feet of land, numbered 15 Intervale street, tax for 1909.....	136 95	
Eleanor Dorr—Buildings and about 3,000 feet of land, numbered 51 and 53 Bower street, balance of tax for 1909.....	32 80	
Sumner Draper—Buildings and about 2,798 feet of land, numbered 19 Intervale street, tax for 1909.....	166 65	
Also buildings and about 2,962 feet of land, numbered 21 Intervale street, tax for 1909.....	166 65	
Michael F. and Elizabeth T. Farrell—Buildings and about 9,477 feet of land, numbered 2 Maple street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 67	
George W. Fowle—Buildings and about 3,569 feet of land, numbered 2 Howland street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71	
William A. Gaston—About 9,273 feet of land on the southeasterly side of Harold street, being lot 19, C. H. W. Wood plan, September 14, 1895, recorded Suffolk Deeds, Book 2329, page 392, to be sold for apportionment of sewer assessment for 1901.....	10 24	
Then for apportionment of sewer assessment for 1902.....	9 27	
Charles C. Gleason—About 1,454 feet of land, on the southeasterly side of a passageway, leading from the northeasterly side of Codman place, adjoining an estate of John Shilladay, Devises will of, tax for 1909.....	3 30	
Also about 1,128 feet of land, on the southeasterly side of a passageway, leading from the northeasterly side of Codman place, between an estate of Frank D. Allen and another estate now or formerly of said Gleason, tax for 1909.....	3 30	
Also about 1,128 feet of land, on the southeasterly side of a passageway leading from the northeasterly side of Codman place, adjoining an estate of Margareth Cassell (numbered 1 and 2, Codman place), tax for 1909.....	3 30	
Isaac Goldberg—About 2,555 feet of land on the northeasterly side of Hutchings street, being lot 2, William E. Hannan plan, July 26, 1906 (with changes in red made August 16, 1906), recorded Suffolk Deeds, Book 3149, page 561, assessment for the suppression of gypsy and brown-tail moths for 1908.....	50	
Pierce J. Grace—Buildings and about 63,297 feet of land, numbered 101 Crawford street, tax for 1909.....	301 95	
John Houlihan—Buildings and about 4,905 feet of land, numbered 14 and 14A Holborn street, tax for 1909.....	193 05	
Rosa Isaacson—Buildings and about 4,033 feet of land, numbered 5 Abbottsford street, tax for 1909.....	148 50	
Fannie Jolles—Buildings and about 5,875 feet of land, numbered 37 Munroe street, tax for 1909.....	163 35	
Mary E. R. Jones—Buildings and about 1,056 feet of land, numbered 341 Warren street, tax for 1908.....	70 95	
Lillian M. Keith and Charlotte R. Averill—About 2,752 (assessed as 2,742) feet of land, on the northwesterly side of a passageway leading from the northwesterly side of Bainbridge street, adjoining an estate of Robert McCullagh (numbered 17 Bainbridge street), tax for 1909.....	13 20	
Israel Louis—Buildings and about 1,615 feet of land, numbered 383 and 385 Blue Hill avenue, tax for 1909.....	125 40	
Also buildings and about 1,631 feet of land, numbered 387 and 389 Blue Hill avenue, tax for 1909.....	125 40	
Fred H. Lucas—Buildings and about 9,567 feet of land, numbered 166 and 168 Townsend street, to be sold for tax for 1909.....	326 70	
Then for assessment for the suppression of gypsy and brown-tail moths for 1908.....	10 30	
Ella Mahr—Buildings and about 7,940 feet of land, numbered 69 Crawford street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Joseph J. McWeeney—About 428 feet of land on the northerly side of Harold street, adjoining an estate of Batholmew J. Connolly, being lot F, C. H. Wood plan, June 28, 1900, recorded Suffolk Deeds, Book 2695, page 132, tax for 1909.....	\$4 95	
Mary E. Murray (Bk. Div. 2, p. 164)—Buildings and about 1,935 feet of land, numbered 21 Harold street, to be sold for apportionment of street construction assessment for 1906.....	9 57	
Then for apportionment of street construction assessment for 1907.....	9 57	
Then for apportionment of street construction assessment for 1908.....	9 57	
Then for apportionment of street construction assessment for 1909.....	9 57	
(Bk. 24, p. 117) Also buildings and about 4,744 feet of land, numbered 120 and 122 Bower street, apportionment of sewer assessment for 1909.....	19 80	
Peter F. O'Brien—Buildings and about 1,574 feet of land, numbered 237 Warren street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 38	
Bridget M. O'Donnell—Buildings and about 1,837 feet of land, numbered 2822 Washington street, tax for 1909.....	77 55	
Henry H. Olson—About 2,555 feet of land on the northeasterly side of Hutchings street, adjoining another estate of said Olson (numbered 137), tax for 1909.....	21 45	
Also buildings and about 7,257 feet of land, numbered 129 Hutchings street, tax for 1909.....	594 00	
Also buildings and about 4,484 feet of land, numbered 137 Hutchings street, tax for 1909.....	486 75	
Robert Pierce—Buildings and about 1,935 feet of land, numbered 21 Harold street, assessment for the suppression of gypsy and brown-tail moths for 1907.....	1 87	
Emily A. Pigeon—Buildings and about 8,382 feet of land, numbered 27 Elm Hill avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	5 46	
Ida C. Reynolds, Edward Reynolds, Junior, and Clara L. Reynolds—Buildings and about 5,616 feet of land, numbered 21 Schuyler street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Peter Riley Heirs—Buildings and about 4,159 feet of land, numbered 3, 4, 5 and 6 Willoughby place, balance of tax for 1909.....	16 40	
Elizabeth I. Ryan—Buildings and about 4,917 feet of land, numbered 38 Wenhatch street, tax for 1909.....	113 85	
Peter B. Siegel—About 4,793 feet of land on the southwesterly side of Brunswick street, being lot 7, C. H. W. Wood plan, July 7, 1895, recorded Suffolk Deeds, Book 2328, page 169, registered in the Court of Land Registration, certificate number 731, tax for 1905.....	33 60	
Also about 4,632 feet of land on the southwesterly side of Brunswick street, being lot 6, same plan, registered in the Court of Land Registration, certificate number 731, tax for 1905.....	33 60	
Benjamin Snider—About 15,313 feet of land on the northerly side of Walnut avenue, adjoining other estates of said Snider, being lot 1, lot 4 and lot 5, William E. Hannan plan, dated December 27, 1909, recorded Suffolk Deeds, Book 3255, page 251, lot 1 contains 5,000 feet according to said plan, lot 4 contains 5,313 feet according to said plan, and lot 5 contains 5,000 feet according to said plan, assessment for the suppression of gypsy and brown-tail moths for 1908.....	14 23	
Annabel Snow—About 4,251 feet of land on the northwesterly side of Dunreath street, being lot D, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909.....	21 45	
Also about 3,317 feet of land on the northwesterly side of Dunreath street, being lot C, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909.....	16 50	
Also about 3,229 feet of land on the northwesterly side of Dunreath street, being lot B, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909.....	16 50	
Also about 3,711 feet of land on the northwesterly side of Dunreath street, being lot A, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909.....	18 15	
Also about 1,986 feet of land on the northwesterly side of Dunreath street, being lot E, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909.....	9 90	
Minnie H. Stone, set off to Minnie H. Stone—About 2,955 feet of land on the easterly side of Walnut avenue, being lot 1, H. C. Mildram plan, April 26, 1909, recorded Suffolk Deeds, Book 3360, page 409, tax for 1909.....	\$14 85	
Also about 2,998 feet of land on the easterly side of Walnut avenue, being lot 2, same plan, tax for 1909.....	14 85	
Also about 2,955 feet of land on the easterly side of Walnut avenue, making the northeasterly corner of Holworthy street, being lot 3, H. C. Mildram plan, April 26, 1906, recorded Suffolk Deeds, Book 3360, page 409, tax for 1909.....	16 50	
Also about 8,402 feet of land on the northerly side of Holworthy street, making the northwesterly corner of Harold street, being lot 10, same plan, balance of tax for 1909.....	42 90	
William H. Webster—About 9,320 feet of land on the northeasterly side of Hollander street, being the westerly part of lot G, F. O. Whitney plan, November 30, 1896, recorded Suffolk Deeds, Book 2427, page 178, to be sold for tax for 1905.....	59 20	
Then for tax for 1906.....	111 30	
Mabel C. Welsh (Bk. 12, p. 255)—Buildings and about 3,825 feet of land, numbered 2 Dunford street, apportionment of street construction for 1909.....	29 45	
Ellen M. and Charles W. Whitcomb and Mary E. Morrill (Book 1, p. 107)—About 10,365 feet of land on the northwesterly side of Hartwell street, making the westerly corner of Cheney street, adjoining an estate of John I. Mahoney, apportionment of sidewalk construction assessment for 1898.....	33 42	
Henry W. Wolf—Buildings and about 10,162 feet of land on the southeasterly side of Harold street, adjoining an estate, now or formerly of Mary Orlov (numbered 14 and 16 Harold street), tax for 1909.....	66 00	
WARD TWENTY-TWO.		
Fannie Arkin—Buildings and about 2,800 feet of land, numbered 15 Arklow street, tax for 1909.....	\$67 65	
Edmund K. Baker—About 6,540 feet of land on the northerly side of Robinwood avenue, being lot 8, J. E. Jones plan, May 1, 1896, recorded with Suffolk Deeds, at end of Book 2394, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71	
James Barry—Buildings and about 3,485 feet of land, numbered 68 Call street and 4 and 6 Williams street, tax for 1909.....	49 50	
Carl and Henrietta Bartols—Buildings and about 1,800 feet of land, numbered 7 Jess street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Louise W. Burkhardt (Bk. 9, p. 206)—Buildings and about 50,626 feet of land, numbered 1 Mozart street, apportionment of sewer assessment for 1908.....	32 77	
George A. Cahill—Buildings and about 3,670 feet of land, numbered 14 Newbern street, tax for 1909.....	67 65	
William H. Carberry—Buildings and about 7,086 feet of land, numbered 589 Centre street, assessment for the suppression of gypsy and brown-tail moths for 1908.....	56	
Lizzie I. Clark—Buildings and about 10,200 feet of land, numbered 283 Lamartine street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 56	
Maria H. Davis—About 8,983 feet of land on the southeasterly side of Rockview street, adjoining an estate of Martin L. Cate, being the southerly part of lot 10 and the northerly part of lot 11, J. E. Jones plan, November 10, 1880, recorded with Suffolk Deeds, at end of Book 1561, tax for 1909.....	74 25	
Samuel S. Dearborn Heirs—Buildings and about 6,000 feet of land, numbered 29 Oakdale street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71	
Patrick F. Donovan—About 14,880 feet of land on the southwesterly side of Ritchie street, being a lot shown on H. C. Mildram plan, November 24, 1906, recorded Suffolk Deeds, Book 3,184, page 323, adjoining an estate of Susan F. Donovan (numbered 42 Marcella street) tax for 1909.....	49 50	
Bessie Dugan—Buildings and about 2,155 feet of land, numbered 4 and 6 Woodside avenue, assessment for the suppression of gypsy and brown-tail moths for 1908.....	89	
Charles H. Gifford—Buildings and about 4,645 feet of land, numbered 103 Brookside avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Jason E. Herriek, Junior—Buildings and about 2,140 feet of land, numbered 5 Cleaves street, tax for 1909.....	105 60	

Also buildings and about 2,082 feet of land, numbered 6 Cleaves street, tax for 1909.	\$103 95	
Also buildings and about 2,140 feet of land, numbered 7 Cleaves street, tax for 1909.	102 30	
Also buildings and about 2,079 feet of land, numbered 8 Cleaves street, tax for 1909.	100 65	
Also buildings and about 2,140 feet of land, numbered 9 Cleaves street, tax for 1909.	102 30	
Also buildings and about 2,077 feet of land, numbered 10 Cleaves street, tax for 1909.	100 65	
Also buildings and about 2,140 feet of land, numbered 11 Cleaves street, tax for 1909.	102 30	
Also buildings and about 2,074 feet of land, numbered 12 Cleaves street, tax for 1909.	100 65	
Also buildings and about 2,072 feet of land, numbered 14 Cleaves street, tax for 1909.	100 65	
Also buildings and about 2,140 feet of land, numbered 15 Cleaves street, tax for 1909.	102 30	
Also buildings and about 2,059 feet of land, numbered 16 Cleaves street, tax for 1909.	100 65	
Also buildings and about 2,297 feet of land, numbered 17 Cleaves street, tax for 1909.	102 30	
Wellington, John B., and Grace Holbrook, Trustees—Buildings and about 5,683 feet of land, numbered 204 and 206 Highland street, tax for 1909.	196 35	
William Horwitz—Buildings and about 4,000 feet of land, numbered 4 Harris avenue tax for 1909.	66 00	
Annie M. Kelley (Bk. 17, p. 71)—About 2,614 feet of land on the southeasterly side of Haverford street, being lot 17, C. H. W. Wood plan, June 4, 1896, recorded with Suffolk Deeds, Book 2371, page 191, to be sold for apportionment of sewer assessment for 1909, (Bk. 19, p. 78) Then for apportionment of street construction assessment for 1909.	4 40 10 23	
Mary A. Kelley—Buildings and about 4,113 feet of land, numbered 342 Amory street, to be sold for tax for 1908.	57 75 52 80	
Then for tax for 1909.	67	
Then for assessment for the suppression of gypsy and brown-tail moths for 1908.	1 41	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.	1 65 1 65	
Also about 525 feet of land lying in the rear from the southeasterly side of Amory street, adjoining an estate of John S. Kelley, being the easterly part of lot 3, J. E. Jones plan, December 18, 1883, recorded with Suffolk Deeds, Book 2372, page 623, to be sold for tax for 1908.	84 15	
Then for tax for 1909.	10 12	
Patrick J. Kelley—Buildings and about 3,107 feet of land, numbered 214 Highland street, tax for 1909.	115 50	
Katherine Kern (Bk. 2, p. 62)—Buildings and about 5,576 feet of land, numbered 348 Centre street, apportionment of sewer assessment for 1900.	1 77	
Elizabeth B. Kimball—Buildings and about 5,829 feet of land on the southeasterly side of Robinwood avenue, being lot 15, of J. E. Jones' plan, May 1, 1896, recorded Suffolk Deeds, at end of Book 2394, tax for 1909.	22 90	
Dora Kitzes—Buildings and about 6,592 feet of land, numbered 94 Brookside avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.	72 60	
John D. Lawler—Buildings and about 12,465 feet of land, lying in the rear from the northeasterly side of Cornwall street, adjoining an estate of Andrew H. Hodgdon (numbered 354 Amory street), balance of tax for 1909.	24 50	
Hubert W. May—Buildings and about 5,705 feet of land, numbered 314, 316, 316 rear and 318 Amory street, tax for 1909.	33 00	
John T. Murphy (Bk. 14B, p. 448)—Buildings and about 7,885 feet of land, numbered 34 Oakview terrace, apportionment of street construction assessment for 1909.	19 53 19 53	
Joseph A. Rich—About 6,679 feet of land on the northeasterly side of Woodside avenue, adjoining an estate of William H. Whitten, being lot 8, Wm. H. Whitney plan, April 9, 1896, recorded Suffolk Deeds, Book 2494, page 266, to be sold for tax for 1909.	19 53	
(Bk. 9, p. 211) Then for apportionment of sewer assessment for 1908.	19 53	
(Bk. 9, p. 211) Then for apportionment of sewer assessment for 1909.	19 53	
Also about 3,906 feet of land on the northeasterly side of Woodside avenue, adjoining another estate, now or formerly of said Rich, being lot 9, William		
H. Whitney plan, April 9, 1896, recorded Suffolk Deeds, Book 2494, page 266, to be sold for tax for 1909.	\$26 40	
(Bk. 9, p. 211) Then for apportionment of sewer assessment for 1908.	15 68	
(Bk. 9, p. 211) Then for apportionment of sewer assessment for 1909.	15 68	
Charles W. Roberts—About 15,900 feet of land on the westerly side of Walnut avenue, making the southwesterly corner of Montebello road, adjoining an estate now or formerly of Jennie E. Fallon (numbered 489 Walnut avenue), tax for 1909.	132 00	
Anginetti H. Robinson (Bk. 24, p. 119)—Buildings and about 2,700 feet of land, numbered 32 Cheshire street, apportionment of sewer assessment for 1909.	10 95	
Thomas F. and Mary E. Scanlan—Buildings and about 1,743 feet of land, numbered 130 Marcella street, tax for 1909.	61 05	
Helen G. Scott—Buildings and about 6,400 feet of land, numbered 101 Robinwood avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.	3 45	
Sarah H. Seaverns (Bk. 6, p. 61)—Buildings and about 15,774 feet of land, numbered 33 Evergreen street, apportionment of sewer assessment for 1902.	4 02	
Louis Siskind—About 6,485 feet of land on the southerly side of Peter Parley road, being lot 16, J. E. Jones plan, May 20, 1893, recorded with Suffolk Deeds, at end of Book 3319, assessment for the suppression of gypsy and brown-tail moths for 1909.	2 30	
John Sweeney—Buildings and about 224 feet of land, numbered 1545 and 1547 Columbus avenue, to be sold for tax for 1908.	23 10 23 10	
Then for tax for 1909.	14 98	
(Bk. 14B, p. 402) Then for apportionment of street construction assessment for 1908.	14 98	
(Bk. 14B, p. 402) Then for apportionment of street construction assessment for 1909.	14 98	
Martha S. Thomas—Buildings and about 2,975 feet of land, numbered 28 Notre Dame street, assessment for the suppression of gypsy and brown-tail moths for 1908.	89	
Willard Welsh (Bk. 9, p. 206)—Buildings and about 2,376 feet of land, numbered 34 Mozart street, apportionment of sewer assessment for 1909.	5 21	
Ida M. Whelpley (Bk. 18, p. 77)—Buildings and about 6,637 feet of land, numbered 28 Robinwood avenue, apportionment of street construction assessment for 1909.	12 66	
Charles S. Wing and Theodore H. Tyndale, Trustees of estate of Sewall B. Wing—Buildings and about 3,952 feet of land, numbered 31 Boylston street, tax for 1909.	75 90	
WARD TWENTY-THREE.		
Harry Abel (Bk. 9, p. 252)—Buildings and about 2,769 feet of land, numbered 5 St. Mark street, apportionment of sewer assessment for 1909.	\$7 58	
Eva S. Ames—About 6,375 feet of land, on the northeasterly side of Perham street, being lot 137, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1908.	3 30	
Also about 6,375 feet of land, on the northeasterly side of Perham street, being lot 159, same plan, tax for 1908.	4 95	
Louisa Anderson Heirs—About 5,127 feet of land, on the easterly side of Selwyn street, being lot 14, Garbett & Wood plan, June 1, 1887, recorded Suffolk Deeds at end of Book 1777, to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909.	50	
(Bk. 15, p. 147) Then for apportionment of sewer assessment for 1909.	4 81	
(Bk. 11, p. 264) Then for apportionment of sewer assessment for 1909.	11 90	
Also buildings and about 6,016 feet of land, numbered 96 Walter street, to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909.	50	
(Bk. 11, p. 264) Then for apportionment of sewer assessment for 1909.	15 03	
Edmund K. Baker—Buildings and about 3,657 square feet of land, on the northeasterly side of Island terrace, being lots 7 and 8, shown on a plan dated October 25, 1897, recorded Suffolk Deeds, at end of Book 2683, tax for 1909.	66 00	
Mary A. Baker (Bk. 22, p. 55)—Buildings and about 54,240 feet of land, numbered 308 Bellevue street, apportionment of sewer assessment for 1909.	14 00	
George L. Barnes—About 6,375 feet of land, on the northeasterly side of Perham street, being lot 159, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.	4 95	
Charles F. Berg—About 5,970 feet of land on the southeasterly side of Morrison street, being lot 135, C. H. W. Wood plan, September 1, 1896, recorded Suffolk Deeds, Book 2425, page 433, assessment for the suppression of gypsy and brown-tail moths for 1909.	\$0 50	
Moses F. Blount (Bk. Div. 3, p. 31)—About 36,957 feet of land on the northeasterly side of Dudley avenue, adjoining another estate of said Blount (numbered 42), to be sold for apportionment of street construction assessment for 1908.	108 88	
Then for apportionment of street construction assessment for 1909.	106 11	
Archibald C. Boyd (Bk. 9, p. 253)—Buildings and about 5,549 feet of land, numbered 7 and 7 rear St. Mark street, apportionment of sewer assessment for 1909.	15 17	
Bridget D. Brady (Bk. 9, p. 245)—About 3,455 feet of land on the northwesterly side of Batesdown street, being lot 155, W. C. Bates plan, May 7, 1901, recorded Suffolk Deeds, Book 2763, page 313, apportionment of sewer assessment for 1909.	2 27	
Richard J. Brooks—About 5,661 feet of land on the southeasterly side of Selwyn street, being lot 84, Garbett & Wood plan, September 8, 1888, recorded Suffolk Deeds, at end of Book 1838, to be sold for assessment for the suppression of gypsy and brown-tail moths for year 1908.	1 02	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.	1 79	
Elizabeth Bryan—About 24,523 feet of land on the northerly side of Canterbury street, extending through to Ashland street, adjoining another estate of said Bryan (numbered 951 Canterbury street), assessment for the suppression of gypsy and brown-tail moths for 1909.	8 50	
Ann Burns (Bk. 22, p. 60)—Buildings and about 3,609 feet of land, numbered 408 Hyde Park avenue, apportionment of sewer assessment for 1909.	10 50	
Caroline F. Carleton—About 33,000 feet of land on the westerly side of Ashland street, adjoining an estate of James Smith (numbered 231), to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909.	3 33	
(Bk. 24, p. 131) Then for apportionment of sewer assessment for 1909.	18 87	
Daniel Carroll Heirs (Bk. 20, p. 82)—About 2,500 feet of land on the easterly side of Meyer street, being the northerly part of lot 15, John Maschold plan, March 12, 1888, recorded Suffolk Deeds, Book 1813, page 595, apportionment of sewer assessment for 1909.	14 00	
Catherine L. Casey—About 4,857 feet of land on the northeasterly side of Patten street, being lot 38, Aspinwall and Lincoln plan, dated May 2, 1900, recorded Suffolk Deeds, Book 2729, page 327, tax for 1909.	14 85	
Also buildings and about 8,794 feet of land, numbered 56 Patten street, tax for 1909.	62 70	
James A. Charlton Heirs or Devises—(Bk. 17, p. 119) Buildings and about 9,000 feet of land, numbered 9 Prospect avenue, apportionment of sewer assessment for 1909.	15 76	
Julia E. Charlton (Bk. 9, p. 225)—Buildings and about 5,000 feet of land on the southeasterly side of Harrison street, being lot 27, G. L. Richardson plan, dated July 30, 1891, recorded with Suffolk Deeds, Book 2013, page 204, apportionment of sewer assessment for 1909.	5 32	
Mary Childress (Bk. 17, p. 85)—Buildings and about 58,105 feet of land, numbered 175 Poplar street, apportionment of sewer assessment for 1909.	42 00	
Hannah Coulter (Bk. 15, p. 123)—Buildings and about 6,600 feet of land, numbered 39 Hemlock street, apportionment of sewer assessment for 1909.	8 40	
Fred L. Crocker—Buildings and about 5,317 feet of land, numbered 51 Hampstead road, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 07	
Catherine A. Curley—Buildings and about 6,775 feet of land, numbered 20 Montclair avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.	50	
Also buildings and about 4,848 feet of land, numbered 1581 Centre street, assessment for the suppression of gypsy and brown-tail moths for 1909.	71	
Edward I. Curley Heirs—Buildings and about 3,274 feet of land, numbered 3,125 Washington street, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 78	

Eliza A. Doshon—About 8,535 feet of land on the southeasterly side of a 30-foot street (not named), leading from the southwesterly side of Walk Hill street, being lot 17, G. L. Richardson plan, September 17, 1888, recorded Suffolk Deeds, Book 1950, page 228, tax for 1909.....	\$6 60		Michael Flanery—Buildings and about 4,257 feet of land, numbered 10 Woodman street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$1 08		feet of land, numbered 43 Brook street, apportionment of sewer assessment for 1909.....	\$7 00
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), at end, being lot 16, same plan, tax for 1909.....	3 30		Mary T. Flynn and Hannah Tobin—Buildings and about 15,334 feet of land, numbered 24 and 24 rear, 26, 100 1st rear, 100 2d rear and 100 and 104 Jamaica street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	10 31		Benjamin Lancy—About 5,377 feet of land, on the northwesterly side of Perkins street, adjoining an estate of Louisa E. Beyer (numbered 35), assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Also about 4,000 feet of land on the northeasterly side of a 30-foot street (not named), being lot 14, same plan, tax for 1909.....	3 30		John Gardner—Buildings and about 5,610 feet of land, numbered 41 Bullard street, assessment for the suppression of gypsy and brown-tail moths for 1909, Edward T. Harrington and Charles A. Gleason—About 5,878 feet of land on the northeasterly side of Dent street, being lot 237, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.....	2 11		Alwine C. N. Langerhans—Buildings and about 7,394 feet of land, numbered 354 Arborway, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Also about 4,070 feet of land on the northeasterly side of a 30-foot street (not named), being lot 13, same plan, tax for 1909.....	3 30		Ada T. Hayden—About 5,000 feet of land on the northeasterly side of Willow street, being lot 126, same plan, tax for 1909.....	1 65		Mary J. Lawson (Bk. 22, p. 46)—Buildings and about 5,000 feet of land, numbered 103 Belgrade avenue, to be sold for apportionment of sewer assessment for 1909.....	12 25
Also about 4,570 feet of land on the northeasterly side of a 30 foot street (not named), being lot 12, same plan, tax for 1909.....	3 30		(Bk. 24, p. 193) Then for apportionment of sewer assessment for 1909.....	6 60		(Bk. 23, p. 159) Then for apportionment of street construction assessment for 1909.....	17 00
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), being lot 11, same plan, tax for 1909.....	9 90		Also about 5,567 feet of land on the northwesterly side of Weld street, being the northwesterly part of lot 129, same plan, tax for 1909.....	11 09		Amelia M. MacDonald—About 6,600 feet of land on the southwesterly side of Auburn street, being lot 179, shown on Assessors' plans, volume 10, page 186, on file with Suffolk Deeds, to be sold for tax for 1909.....	1 65
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), being lot 10, same plan, tax for 1909.....	8 25		Thomas J. Heffernan—Buildings and about 7,500 feet of land, numbered 198 and 200 Poplar street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	6 60		(Bk. 20, p. 60) Then for apportionment of sewer assessment for 1907.....	13 50
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), being lot 9, same plan, tax for 1909.....	4 95		Joseph E. Hertig Trustee—Buildings and about 4,931 feet of land, numbered 12 Brewer street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	95		Then for apportionment of sewer assessment for 1908.....	10 50
Also about 4,500 feet of land on the southwesterly side of Walk Hill street, being lot 8, same plan, tax for 1909.....	4 95		Dennis Hogarty Heirs or Devises and Bridget Hogarty—Buildings and about 4,000 feet of land, numbered 39 Goldsmith street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		Also about 6,600 feet of land on the southwesterly side of Auburn street, being lot 180, same plan, to be sold for tax for 1909.....	1 65
Also about 4,500 feet of land on the southwesterly side of Walk Hill street, being lot 7, same plan, tax for 1909.....	8 25		Wellington, John B., and Grace Holbrook, Trustees—About 217,800 feet of land lying in the rear from the westerly side of Morton street, being lot 12, shown on assessors' plans, Volume 10, page 143, on file with Suffolk Deeds, tax for 1909.....	50		(Bk. 20, p. 60) Then for apportionment of sewer assessment for 1907.....	13 50
Also about 8,555 feet of land on the southeasterly side of a 30-foot street (not named), being lot 19, same plan, tax for 1909.....	6 60		Samuel Holmes—About 3,500 feet of land on the southerly side of Belgrade avenue, being the southerly part of lot 189, Charles H. W. Wood plan, January 19, 1895, recorded Suffolk Deeds, Book 2251, page 497, tax for 1909.....	36 30		Then for apportionment of sewer assessment for 1908.....	10 50
Margaret A. Desmond—Buildings and about 3,600 feet of land, numbered 121 Williams street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		William L. Holmes—Buildings and about 8,256 feet of land, numbered 46 Symmes street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	8 25		Then for apportionment of sewer assessment for 1909.....	10 50
John J. Dorey (Bk. 17, p. 93)—About 6,875 feet of land on the southwesterly side of Calder street, being lot 23, S. C. Ellis plan, October 8, 1887, recorded Suffolk Deeds, at end of Book 1795, apportionment of sewer assessment for 1909.....	2 80		Mary L. Howarth—Buildings and about 6,245 feet of land, numbered 18 Hawthorn street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71		Edward F. Magee (Bk. 11, p. 217)—Buildings and about 5,000 feet of land, numbered 311 Vermont street, apportionment of sewer assessment for 1909.....	10 97
Catherine F. Dudley—About 3,600 feet of land on the southwesterly side of Williams street, being lot 20, J. E. Jones plan, September 15, 1890, recorded Suffolk Deeds, Book 1965, page 72, assessment for the suppression of gypsy and brown-tail moths for 1909.....	95		Jennie E. Hutchings (Bk. 23, p. 170)—About 6,461 feet of land on the north-easterly side of Belgrade avenue, adjoining another estate of said Hutchings (numbered 189), to be sold for apportionment of street construction assessment for 1909.....	50		William E. Martin—About 4,400 feet of land on the northeasterly side of La Grange street, being lot 202, White & Wetherbee plan, dated February, 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909.....	3 30
Mary Feeney (Bk. 24, p. 191)—About 5,000 feet of land on the northeasterly side of Willow street, being lot 108, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, apportionment of sewer assessment for 1909.....	11 09		Leopold Kahler—Buildings and about 6,050 feet of land, numbered 91 Orange street, to be sold for tax for 1909.....	21 99		Sarah M. McCarthy (Bk. 11, p. 193)—About 5,000 feet of land on the southwesterly side of Farquhar street, being lot 66, Garbett & Wood plan, November 1, 1886, recorded Suffolk Deeds, Book 1750, page 39, apportionment of sewer assessment for 1909.....	14 00
(Bk. 24, p. 191) Also about 5,000 feet of land on the northeasterly side of Willow street, being lot 109, same plan, apportionment of sewer assessment for 1909.....	11 09		Lillian M. Keith and Charlotte R. Averill (Bk. 24, p. 194)—About 3,737 feet of land, on the northwesterly side of Weld street, making the northerly corner of Willow street, being the northerly part of lot 127, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, apportionment of sewer assessment for 1909.....	14 85		Martha J. McCavour, reassessed from Ludwig Sandberg—Buildings and about 6,375 feet of land on the southwesterly side of Perham street, being lot 125, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.....	41 25
(Bk. 24, p. 191) Also about 5,000 feet of land on the northeasterly side of Willow street, being lot 110, same plan, apportionment of sewer assessment for 1909.....	11 09		Also about 35,943 feet of land on the northerly side of Neponset avenue, being a lot shown on C. H. W. Wood plan, May 15, 1895, recorded, Suffolk Deeds, Book 2373, page 471, apportionment of sewer assessment for 1909.....	7 00		Henry McDonald, two-thirds (2/3) and Mary A. McDonald, one-third (1/3)—Buildings and about 9,200 feet of land, numbered 137, 139, 141 and 143 Keyes street, tax for 1909.....	39 60
(Bk. 24, p. 122) Also about 5,000 feet of land on the easterly side of Arthur street, being lot 160, same plan, apportionment of sewer assessment for 1909.....	10 20		Bertha Lambrecht (Bk. 20, p. 75)—Buildings and about 6,000 feet of land, numbered 47 Brook street, apportionment of sewer assessment for 1909.....	41 03		Austin McGuinness Devises under will—About 7,692 feet of land on the westerly side of Hyde Park avenue, adjoining an estate of James and Annie Campbell (numbered 613 and 613A), tax for 1909.....	18 15
Mary J. Feeney (Bk. 24, p. 123)—About 5,000 feet of land on the westerly side of Arthur street, being lot 146, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, apportionment of sewer assessment for 1909.....	10 20		Charles A. Lambrecht one-quarter (1/4), Walter Lambrecht one-quarter (1/4), Bertha Lambrecht one-quarter (1/4) and Owen F. Farley one-quarter (1/4), (Book 20, p. 68)—Buildings and about 5,000	7 00		Edward McLaughlin—About 4,690 feet of land on the southeasterly side of Centre street, being lot 11, J. E. Jones plan, November 5, 1886, recorded Suffolk Deeds, at end of book 1753, assessment for the suppression of gypsy and brown-tail moths for 1909.....	84
(Bk. 24, p. 123) Also about 5,000 feet of land on the westerly side of Arthur street, being lot 147, same plan, apportionment of sewer assessment for 1909.....	10 20					Also about 4,816 feet of land on the southeasterly side of Centre street, being lot 12, same plan, assessment for the suppression of gypsy and brown tail moths for 1909.....	2 50
(Bk. 24, p. 123) Also about 5,000 feet of land on the westerly side of Arthur street, being lot 148, same plan, apportionment of sewer assessment for 1909.....	10 20					Margaret M. McLeod—Buildings and about 6,558 feet of land, numbered 48 Cohasset street, assessment for the suppression of gypsy and brown tail moths for 1909.....	71
William H. Feeney (Bk. 22, p. 57)—About 5,000 feet of land on the northeasterly side of Dunbar street, making the easterly corner of Westover street, being lot 52, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, apportionment of sewer assessment for 1909.....	7 00					Helen M. Morgan Heirs or Devises—About 2,935 feet of land on the southwesterly side of Charles street, adjoining an estate of Arthur P. Bennett (numbered 344 and 346 Spring street, tax for 1909.....	1 65
Walter W. Finch—Buildings and about 5,000 feet of land, numbered 2 Marion street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50					Ella E. Morse (Bk. 12, p. 147)—Buildings and about 4,119 feet of land, numbered 16 Knoll street, to be sold for apportionment of sewer assessment for 1909, Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	12 24

(Bk. 15, p. 139) Also about 4,731 feet of land on the northwesterly side of Vermont street, making the northerly corner of Libbey street, being lot 34, same plan, apportionment of sewer assessment for 1909.....	\$7 00		
William A. Morse (Bk. 24, p. 196)—About 5,000 feet of land on the southwesterly side of Willow street, being lot 88, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, apportionment of sewer assessment for 1909.....	11 09		
(Bk. 25, p. 159) Also buildings and about 9,800 feet of land, numbered 10 Pomfret street, apportionment of street construction assessment for 1909, Thomas F. Murray (Bk. 25, p. 169) —Buildings and about 3,990 feet of land, numbered 15 Rosemary street, apportionment of street construction assessment for 1909.....	25 15		
Ella L. Nickerson—About 1,470 feet of land on the northeasterly side of Park street, between an estate of Benjamin Lancy and an estate of Albert C. Smith, tax for 1909.....	12 32		
Harriet G. Nute (Bk. 5, p. 76)—Buildings and about 5,863 feet of land, numbered 863 Blue Hill avenue, apportionment of sewer assessment for 1902.....	1 65		
Mary M. O'Higgins (Bk. 18, p. 81)—About 2,846 feet of land on the easterly side of South street, being the easterly part of lot 33, Joshua Atwood, 3d plan, September 25, 1894, recorded Suffolk Deeds, Book 2315, page 65, to be sold for apportionment of street construction assessment for 1908.....	23 23		
Then for apportionment of street construction assessment for 1909.....	6 66		
(Bk. 17, p. 124) Also about 3,276 feet of land on the easterly side of South street, making the southeasterly corner of Spalding street, being the easterly part of lot 32, same plan, to be sold for apportionment of sewer assessment for 1908.....	6 66		
Then for apportionment of sewer assessment for 1909.....	3 87		
(Bk. 21, p. 24) Then for apportionment of street construction assessment for 1908.....	3 87		
Then for apportionment of street construction assessment for 1909.....	9 44		
(Bk. 18, p. 81) Then for apportionment of street construction assessment for 1908.....	9 16		
Then for apportionment of street construction assessment for 1909.....	8 06		
John B. O'Higgins—About 4,667 feet of land on the westerly side of St. Rose street, making the southwest corner of Jamaica street, being lot 6, J. E. Jones plan, May 3, 1888, recorded Suffolk Deeds, Book 1832, page 295, assessment for the suppression of gypsy and brown-tail moths for 1909.....	8 06		
Lilla P. Parker (Bk. 4, p. 53)—Buildings and about 3,850 feet of land, numbered 54 Albano street, apportionment of sewer assessment for 1905.....	50		
Annie L. and Joseph Pearce—Buildings and about 12,180 feet of land, numbered 25 Wyman street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	12 21		
Joseph Pearce—About 6,046 feet of land on the northwesterly side of Wyman street between an estate of Lewis A. Freeman and another estate of said Pearce, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71		
Herbert L. Perkins—About 8,320 feet of land on the southeasterly side of Spring street, making the southerly corner of Moreland street, being lot 93, shown on Assessors' plans, Volume 10, page 97, on file with Suffolk Deeds, tax for 1909.....	71		
Andrew J. Peters, Trustee (Bk. 22, p. 66)—About 3,393 feet of land on the southeasterly side of Hyde Park avenue, being lot 107, Aspinwall & Lincoln plan, July, 1906, recorded Suffolk Deeds, at end of Book 3133, to be sold for apportionment of sewer assessment for 1908.....	6 60		
(Bk. 23, p. 192) Then for apportionment of street construction for 1908.....	2 68		
Bernard H. Prescott (Bk. 24, p. 152)—About 8,725 feet of land on the northwesterly side of Clarendon park, being lot 227, G. L. Richardson plan, shown on Assessors' plans, Volume 10, page 179, on file with Suffolk Deeds, apportionment of sewer assessment for 1909, Owen and Winifred Reynolds—Buildings and about 5,000 feet of land, numbered 82 Knoll street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	8 78		
Fergus Reilly—Buildings and about 3,700 feet of land, numbered 63 Jamaica street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	11 70		
Also about 8,280 feet of land, numbered 79 Jamaica street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		
George A. Richards (Bk. 12, p. 143)—Buildings and about 8,235 feet of land, numbered 156 Gardner street, apportionment of sewer assessment for 1909, Also buildings and about 4,087 feet of land, numbered 22 Knoll street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$0 50		
Harlow H. Rogers (Bk. 23, p. 196)—About 1,700 feet of land on the easterly side of Hyde Park avenue, adjoining an estate of Michael T. Curley (numbered 564), to be sold for apportionment of street construction assessment for 1908, Then for apportionment of street construction assessment for 1909.....	15 18		
Louisa M. Ruby—About 7,000 feet of land on the northwesterly side of Montclair avenue, being lot 78, Garbett and Wood plan, May 1, 1888, recorded Suffolk Deeds, at end of Book 1819, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 42		
Maurice Ryan—About 5,000 feet of land on the southerly side of Capital street, being lot 8, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds, at end of Book 3279, tax for 1909.....	3 28		
Also about 5,000 feet of land on the southerly side of Capital street, being lot 9, same plan, tax for 1909.....	3 40		
Also about 5,000 feet of land on the northwesterly side of Capital street, being lot 20, same plan, tax for 1909.....	1 42		
George Sanderson (Bk. 17, p. 103)—About 5,028 feet of land on the northwesterly side of Cornell street, being lot 69, shown on Assessors' plans, Volume 10, page 189, on file with Suffolk Deeds, apportionment of sewer assessment for 1909.....	1 65		
Albert J. Sawyer—About 5,000 feet of land on the northwesterly side of Capital street, being lot 18, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds at end of Book 3279, tax for 1909.....	1 65		
Also about 5,000 feet of land on the northwesterly side of Capital street, being lot 19, same plan, tax for 1909.....	1 65		
Lawrence J. Shields—About 3,980 feet of land on the northeasterly side of Garfield street, being lot B, J. E. Jones plan, August 28, 1896, on file in Assessors' office, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 65		
Lena A. Simpson—Buildings and about 11,144 feet of land, numbered 26 Park street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	95		
Eliza Sittig—Buildings and about 10,080 feet of land, numbered 11 Albano street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 07		
(Bk. 9, p. 242) Also about 5,517 feet of land on the northwesterly side of Sherwood street, adjoining an estate of Charles A. Lurten (numbered 106), to be sold for apportionment of sewer assessment for 1909.....	5 34		
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	10 50		
Harry F. Stackpole (Bk. 24, p. 121)—Buildings and about 17,106 feet of land, numbered 23 Allen street, apportionment of sewer assessment for 1909.....	3 50		
George A. Sutherland Heirs or Devises (Bk. 11, p. 211)—Buildings and about 4,800 feet of land, numbered 8 Cotton street (formerly Melwood street), apportionment of sewer assessment for 1909.....	26 32		
Jessie M. Symonds Heirs or Devises—About 6,099 feet of land on the northeasterly side of Hunter street, making the northerly corner of Florence street, being lot B, G. L. Richardson plan, June 28, 1894, recorded Suffolk Deeds, Book 2210, page 122, assessment for the suppression of gypsy and brown-tail moths for 1909.....	9 98		
Fannie A. Tambo—Buildings and about 7,000 feet of land, numbered 73 Rowe street, tax for 1909.....	71		
Frank C. Turner, one-half (1) and Jennie E. Hutchings, one-half (1) (Bk. 22, p. 49)—About 6,461 feet of land on the northerly side of Belgrade avenue, adjoining another estate of said Turner and another (numbered 189), apportionment of sewer assessment for 1908, Sherman E. and Elizabeth Van Hall—Buildings and about 3,000 feet of land, numbered 64 Ardale street (formerly Arundel street), assessment for the suppression of gypsy and brown-tail moths for 1909.....	28 05		
Frances Walsh—About 1,600 feet of land on the southeasterly side of Winslow street, adjoining an estate of Mary E. Brown (numbered 28), tax for 1909.....	14 75		
Francis Walwer—About 10,400 feet of land on the northwesterly side of Prospect street, making the westerly corner of Washington avenue, being lot 164 shown on Assessors' plans, Volume 10, page 97, on file with Suffolk Deeds, tax for 1909.....	71		
Abbie A. Waters (Bk. 11, p. 197)—About 5,000 feet of land on the northeasterly side of Fletcher street, being lot 17, C. H. W. Wood plan, May 8, 1896, recorded Suffolk Deeds, at end of Book 2382, apportionment of sewer assessment for 1909.....	\$1 65		
Grace E. Watkins—Buildings and about 9,727 feet of land, numbered 44 Ashland street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 30		
Willard Welsh (Bk. 24, p. 131)—About 5,000 feet of land on the southwesterly side of Arthur street, making the southerly corner of Dunbar street, being lot 151, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, apportionment of sewer assessment for 1909.....	12 60		
Henry M. Whitney—About 3,387 feet of land on the southwesterly side of Johnswood road, being lot 48, H. T. Whitman plan, dated 1896, recorded Suffolk Deeds, Book 2359, page 198, tax for 1908.....	50		
Jennie A. Wiley—About 5,100 feet of land on the northwesterly side of Birch street, adjoining an estate of George Fish, balance of assessment for the suppression of gypsy and brown-tail moths for 1909.....	10 20		
William Williams (Bk. 24, p. 194)—About 5,000 feet of land on the southwesterly side of Willow street, being lot 78, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838 page 11, apportionment of sewer assessment for 1909.....	4 95		
(Bk. 24, p. 124) Also about 5,232 feet of land on the southwesterly side of Arthur street, making the westerly corner of Weld street, being the northerly part of lot 130, same plan, apportionment of sewer assessment for 1909.....	21		
Charles S. Wing—About 22,637 feet of land on the easterly side of Orchard street, being lot 1, Garbett & Wood plan, October 27, 1885, recorded Suffolk Deeds, Book 1700, page 596, assessment for the suppression of gypsy and brown-tail moths for 1909.....	11 09		
WARD TWENTY-FOUR.	10 20		
Katherine L. Abbott—Buildings and about 9,795 feet of land, numbered 17 Beaumont street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 42		
Joseph Amia (Bk. 13, p. 146)—About 4,613 feet of land on the southeasterly side of West Selden street, being lot 40, J. H. Rice plan, August 21, 1891, recorded Suffolk Deeds, Book 2016, page 159, apportionment of sewer assessment for 1904.....	\$1 38		
(Bk. 14B, p. 526) Also buildings and about 3,750 feet of land, numbered 93 and 95 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	9 90		
Then for apportionment of street construction assessment for 1905.....	26 65		
Then for apportionment of street construction assessment for 1906.....	24 14		
Then for apportionment of street construction assessment for 1907.....	24 14		
Then for apportionment of street construction assessment for 1908.....	24 14		
Then for apportionment of street construction assessment for 1909.....	24 14		
Alice J. Anderson (Bk. 14B, p. 527)—Buildings and about 6,700 feet of land, numbered 76 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33		
Then for apportionment of street construction assessment for 1905.....	19 32		
Then for apportionment of street construction assessment for 1906.....	19 32		
Then for apportionment of street construction assessment for 1907.....	19 32		
Then for apportionment of street construction assessment for 1908.....	19 32		
Then for apportionment of street construction assessment for 1909.....	19 32		
Edward A. Bailey (Bk. 14B, p. 558)—Buildings and about 3,290 feet of land, numbered 65 Shepton street, to be sold for apportionment of street construction assessment for 1906.....	23 02		
Then for apportionment of street construction assessment for 1907.....	23 02		
Then for apportionment of street construction assessment for 1908.....	23 02		

Annie C. Bailey (Bk. 14B, p. 527)—Buildings and about 6,540 feet of land, numbered 104 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	\$21 33
Then for apportionment of street construction assessment for 1905.....	19 32
Then for apportionment of street construction assessment for 1906.....	19 32
Then for apportionment of street construction assessment for 1907.....	19 32
Then for apportionment of street construction assessment for 1908.....	19 32
Then for apportionment of street construction assessment for 1909.....	19 32
Hollis R. Bailey, Trustee estate James A. Wood—Buildings and about 12,574 feet of land, numbered 179 and 187 Freeport street, tax for 1909.....	89 10
Edmund K. Baker (Bk. 25, p. 183)—Buildings and about 5,500 feet of land, numbered 64 Oakridge street, to be sold for apportionment of street construction assessment for 1909.....	18 33
(Bk. 11, p. 316) Then for apportionment of sewer assessment for 1909.....	9 62
Charles B. Barnes (Bk. 11, p. 66)—Buildings and about 3,563 feet of land, numbered 8 Atherstone street, to be sold for apportionment of street construction assessment for 1909.....	16 05
(Bk. 11, p. 280) Then for apportionment of sewer assessment for 1909.....	6 88
Charles R. Batt, Trustee (Bk. 24, p. 216)—About 4,800 feet of land on the easterly side of Freeport street, adjoining an estate now or formerly of John McShane (numbered 606), apportionment of sewer assessment for 1909.....	15 16
(Bk. 24, p. 217) Also about 4,800 feet of land on the easterly side of Freeport street, between two other estates now or formerly of said Charles R. Batt, Trustee, apportionment of sewer assessment for 1909.....	15 16
(Bk. 24, p. 217) Also about 4,800 feet of land on the easterly side of Freeport street, adjoining an estate now or formerly of Thomas Haley (numbered 626), apportionment of sewer assessment for 1909.....	15 16
Beacon Trust Company—About 3,200 feet of land on the easterly side of Bronsdon street, making the southeasterly corner of School street, being lot 19, John N. McClintock plan, June 13, 1905, recorded Suffolk Deeds, Book 3257, page 442, tax for 1909.....	8 25
Also about 3,200 feet of land on the southerly side of School street, being lot 20, same plan, tax for 1909.....	4 95
Also about 3,200 feet of land on the northerly side of Lawrence avenue, being lot 29, same plan, tax for 1909.....	4 95
Also about 3,200 feet of land on the easterly side of Bronsdon street, making the northeasterly corner of Lawrence avenue, being lot 30, same plan, tax for 1909.....	6 60
Also about 2,927 feet of land on the easterly side of Bronsdon street, being lot 31, same plan, tax for 1909.....	4 95
Also about 2,800 feet of land on the easterly side of Bronsdon street, being lot 32, same plan, tax for 1909.....	4 95
Also about 2,800 feet of land on the easterly side of Bronsdon street, being lot 33, same plan, tax for 1909.....	4 95
Also about 2,800 feet of land on the easterly side of Bronsdon street, being lot 34, same plan, tax for 1909.....	4 95
Charles M. Beldon (Bk. 14B, p. 527)—Buildings and about 2,684 feet of land, numbered 39 and 39A Lauriat avenue, to be sold for apportionment of street construction assessment for 1906.....	10 02
Then for apportionment of street construction assessment for 1907.....	10 02
Then for apportionment of street construction assessment for 1908.....	10 02
Then for apportionment of street construction assessment for 1909.....	10 02
Annie S. Bemis (Bk. 25, p. 176)—Buildings and about 2,473 feet of land, numbered 6 Malvern terrace, apportionment of street construction assessment for 1909.....	4 15
Hanora Bergen (Bk. 14B, p. 527)—Buildings and about 2,600 feet of land, numbered 97 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33
Then for apportionment of street construction assessment for 1905.....	19 32
Then for apportionment of street construction assessment for 1906.....	19 32
Then for apportionment of street construction assessment for 1907.....	19 32
Then for apportionment of street construction assessment for 1908.....	19 32
Then for apportionment of street construction assessment for 1909.....	19 32
Joseph L. Bergman (Bk. 14B, p. 526)—Buildings and about 6,193 feet of land, numbered 31, 33 and 35 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	\$102 52
Then for apportionment of street construction assessment for 1905.....	86 70
Then for apportionment of street construction assessment for 1906.....	86 70
(Bk. 14B, p. 528) Also buildings and about 4,912 feet of land, numbered 20, 22, 24, 26, 28 and 30 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	14 96
Then for apportionment of street construction assessment for 1905.....	13 55
Then for apportionment of street construction assessment for 1906.....	13 55
Then for apportionment of street construction assessment for 1904.....	34 47
Then for apportionment of street construction assessment for 1905.....	31 22
Then for apportionment of street construction assessment for 1906.....	31 22
(Bk. 14B, p. 525) Then for apportionment of street construction assessment for 1904.....	42 65
Then for apportionment of street construction assessment for 1905.....	36 07
Then for apportionment of street construction assessment for 1906.....	36 07
Then for apportionment of street construction assessment for 1907.....	36 07
Then for apportionment of street construction assessment for 1908.....	36 07
Joseph L. Bergman Trustee (Bk. 14B, p. 528)—Buildings and about 4,912 feet of land, numbered 20, 22, 24, 26, 28 and 30 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	13 55
Then for apportionment of street construction assessment for 1908.....	13 55
Then for apportionment of street construction assessment for 1907.....	31 22
Then for apportionment of street construction assessment for 1908.....	31 22
Clifford C. and Samuel M. Best—About 1,960 feet of land on the westerly side of a passageway, adjoining an estate of William I. Estabrook, being lot 6, F. P. Hall plan, January, 1909, recorded Suffolk Deeds, Book 3344, page 594, tax for 1909.....	4 95
(Bk. Div. 2, p. 81) Also about 3,200 feet of land on the easterly side of Blue Hill avenue, being lot 3, F. P. Hall plan, January, 1909, recorded Suffolk Deeds, Book 3344, page 594, apportionment of sewer assessment for 1909.....	11 67
Harry A. Black—About 4,766 feet of land on the southeasterly side of Centre street, adjoining an estate of Matilda R. Black (numbered 51), tax for 1909.....	23 10
Also about 4,765 feet of land on the southeasterly side of Centre street, being lot E, F. A. Foster plan, October 21, 1903, recorded Suffolk Deeds, Book 2951, page 28, tax for 1909.....	28 05
Also about 4,516 feet of land on the southerly side of Woolson street, adjoining another estate, now or formerly, of said Black (numbered 15), tax for 1909.....	14 85
Edward P. Blake (Bk. 14B, p. 546)—Buildings and about 4,586 feet of land, numbered 164 Lauriat avenue, apportionment of street construction assessment for 1909.....	27 69
Catherine Blandford (Bk. 14B, p. 528)—Buildings and about 6,652 feet of land, numbered 82 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33
Then for apportionment of street construction assessment for 1905.....	19 32
Then for apportionment of street construction assessment for 1906.....	19 32
Then for apportionment of street construction assessment for 1907.....	19 32
Then for apportionment of street construction assessment for 1908.....	19 32
Then for apportionment of street construction assessment for 1909.....	19 32
Frank L. Blood (Bk. 24, p. 203)—About 6,140 feet of land on the easterly side of Adams street, making the southeasterly corner of Oak avenue, being lot 5, E. L. Moulton plan, July 10, 1905, recorded Suffolk Deeds, Book 3061, page 114, apportionment of sewer assessment for 1909.....	8 60
Also about 5,362 feet of land on the easterly side of Adams street, being lot 6, same plan, apportionment of sewer assessment for 1909.....	9 75
(Bk. 24, p. 203) Also about 4,500 feet of land on the easterly side of Adams street, being lot 7, same plan, apportionment of sewer assessment for 1909.....	9 75
(Bk. 24, p. 202) Also about 4,283 feet of land on the easterly side of Adams street, being lot 8, same plan, apportionment of sewer assessment for 1909.....	9 75
(Bk. 24, p. 202) Also about 4,580 feet of land on the easterly side of Adams street, being lot 22, same plan, apportionment of sewer assessment for 1909.....	8 76
(Bk. 24, p. 202) Also about 4,641 feet of land on the easterly side of Adams street, being lot 23, same plan, apportionment of sewer assessment for 1909.....	\$8 76
(Bk. 24, p. 202) Also about 4,050 feet of land on the easterly side of Adams street, being lot 24, same plan, apportionment of sewer assessment for 1909.....	8 76
(Bk. 24, p. 201) Also about 3,906 feet of land on the easterly side of Adams street, making the northeasterly corner of Franconia street, being lot 25, same plan, apportionment of sewer assessment for 1909.....	8 76
William L. Bonner (Bk. 22, p. 104)—Buildings and about 4,278 feet of land, numbered 631 Walk Hill street, apportionment of sewer assessment for 1909.....	6 97
John Bradley—About 9,900 feet of land on the northerly side of Wrentham street, being lot 4, shown on Assessors' plans, Volume 9, page 226, on file with Suffolk Deeds, to be sold for tax for 1909.....	16 50
(Bk. 9, p. 317) Then for apportionment of sewer assessment for 1909.....	16 20
Also about 17,514 feet of land on the easterly side of Newhall street, making the northeasterly corner of Pierce avenue, adjoining another estate of said John Bradley, tax for 1909.....	33 00
Also about 11,700 feet of land on the easterly side of Newhall street, between an estate of John J. Coffey Heirs or Devises, and another estate of said John Bradley, tax for 1909.....	11 55
Kate Bradley Heirs or Devises—About 9,100 feet of land on the northerly side of Pierce avenue, being lot 1, shown on Assessors' plans, Volume 9, page 231, on file with Suffolk Deeds, tax for 1909.....	8 25
Also about 9,200 feet of land on the northerly side of Pierce avenue, being lot 2, same plan, tax for 1909.....	8 25
Also about 9,200 feet of land on the northerly side of Pierce avenue, being lot 3, same plan, tax for 1909.....	8 25
Also about 2,300 feet of land lying in the rear from the northerly side of Pierce avenue, being the northerly part of lot 4, same plan, tax for 1909.....	1 65
Also about 17,780 feet of land on the southerly side of Pierce avenue, being a lot shown on Whitman and Breck plan, July, 1893, recorded Suffolk Deeds, Book 1609, page 552, tax for 1909.....	23 10
Also buildings and about 7,892 feet of land, numbered 134 Wrentham street, to be sold for tax for 1909.....	42 90
(Bk. 9, p. 317) Then for apportionment of sewer assessment for 1909.....	12 70
Benjamin F. and John H. Bridges (Bk. 14B, p. 529)—Buildings and about 6,550 feet of land, numbered 100 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33
Then for apportionment of street construction assessment for 1905.....	19 32
Then for apportionment of street construction assessment for 1906.....	19 32
Then for apportionment of street construction assessment for 1907.....	19 32
Then for apportionment of street construction assessment for 1908.....	19 32
Then for apportionment of street construction assessment for 1909.....	19 32
Patrick J. Brophy—Buildings and about 10,865 feet of land, numbered 321, 325 and 327 Adams street, to be sold for tax for 1909.....	87 45
(Bk. 18, p. 109) Then for apportionment of street construction assessment for 1909.....	20 84
(Bk. 13, p. 140) Then for apportionment of sewer assessment for 1909.....	3 98
Bessie Burrows—Buildings and about 3,768 feet of land, numbered 1428 Blue Hill avenue, tax for 1909.....	47 85
Also buildings and about 3,901 feet of land, numbered 1430 Blue Hill avenue, tax for 1909.....	49 50
Richard J. Cahill—About 10,383 feet of land on the northeasterly side of Fessenden street, being lot 8, William O. Badger plan, May 14, 1890, recorded Suffolk Deeds, Book 1938, page 340, to be sold for tax for 1909.....	16 50
(Bk. 17, p. 152) Then for apportionment of sewer assessment for 1909.....	18 90
Florence M. Cain (Bk. 4, p. 72)—Buildings and about 41,050 feet of land, numbered 45 Sanford street, to be sold for apportionment of sewer assessment for 1896.....	28 62
Then for apportionment of sewer assessment for 1897.....	22 43
Then for apportionment of sewer assessment for 1898.....	22 43
Then for apportionment of sewer assessment for 1899.....	22 43
Then for apportionment of sewer assessment for 1900.....	22 43

Then for apportionment of sewer assessment for 1901.....	\$22 43	of John Mathey and another, apportionment of sewer assessment for 1909.....	\$21 87	Then for apportionment of street construction assessment for 1905.....	\$19 32
Then for apportionment of sewer assessment for 1902.....	22 43	Annie W. Chapin—Buildings and about 9,450 feet of land, numbered 6 Arundel park, tax for 1909.....	122 10	Then for apportionment of street construction assessment for 1906.....	19 32
Then for apportionment of sewer assessment for 1903.....	22 43	Alexander C. Chisholm—Buildings and about 2,736 feet of land on the north-easterly side of Lawrence road, adjoining another estate now or formerly of said Chisholm (numbered 18), tax for 1909.....	24 75	Then for apportionment of street construction assessment for 1907.....	19 32
Then for apportionment of sewer assessment for 1904.....	22 43	Also buildings and about 2,585 feet of land on the southwesterly side of Lawrence road, adjoining another estate now or formerly of said Chisholm (numbered 23), tax for 1909.....	24 75	Then for apportionment of street construction assessment for 1908.....	19 32
Then for apportionment of sewer assessment for 1905.....	22 43	Lillian L. Clarry (Bk. 24, p. 208)—Buildings and about 8,321 feet of land, numbered 389 Ashmont street, apportionment of sewer assessment for 1909.....	16 28	Then for apportionment of street construction assessment for 1909.....	19 32
(Bk. 3, p. 103) Then for apportionment of sewer assessment for 1895.....	87 67	Ira M. Clay (Bk. 8, p. 69)—Buildings and about 3,586 feet of land, numbered 1167 Washington street, to be sold for apportionment of sewer assessment for 1908.....	22 09	John A. Coveney (Bk. 14B, p. 556)—Buildings and about 4,489 feet of land, numbered 16 Denver street, to be sold for apportionment of street construction assessment for 1904.....	23 38
Then for apportionment of sewer assessment for 1896.....	83 28	Then for apportionment of sewer assessment for 1909.....	22 09	Then for apportionment of street construction assessment for 1905.....	18 85
Then for apportionment of sewer assessment for 1897.....	83 28	(Bk. 8, p. 69) Also buildings and about 1,785 feet of land, numbered 1159 and 1163 Washington street, to be sold for apportionment of sewer assessment for 1908.....	15 11	Then for apportionment of street construction assessment for 1906.....	18 85
Then for apportionment of sewer assessment for 1898.....	83 28	Then for apportionment of sewer assessment for 1909.....	15 11	Then for apportionment of street construction assessment for 1907.....	18 85
Then for apportionment of sewer assessment for 1899.....	83 28	Frank I. Cobb—Buildings and about 2,101 feet of land, numbered 84 Milton avenue, balance of tax for 1909.....	25 90	Then for apportionment of street construction assessment for 1908.....	18 85
Then for apportionment of sewer assessment for 1900.....	83 28	Josephine Collins (Bk. 15, p. 159)—About 1,923 feet of land on the easterly side of Blanche street, making the northeasterly corner of Preston street, adjoining an estate now or formerly of Michael F. Barry (numbered 46 Blanche street), to be sold for apportionment of sewer assessment for 1905.....	10 65	(Bk. 14B, p. 557) Also buildings and about 3,300 feet of land, numbered 42 Shepton street, to be sold for apportionment of street construction assessment for 1904.....	28 65
Then for apportionment of sewer assessment for 1901.....	84 82	(Bk. 15, p. 217) Then for apportionment of sewer assessment for 1905.....	1 53	Then for apportionment of street construction assessment for 1905.....	23 10
Then for apportionment of sewer assessment for 1902.....	84 82	Margaret A. Conboy—Buildings and about 7,341 feet of land, numbered 63 Armadine street, to be sold for tax for 1908.....	54 45	Then for apportionment of street construction assessment for 1906.....	23 10
Then for apportionment of sewer assessment for 1903.....	84 82	Then for tax for 1909.....	54 45	Then for apportionment of street construction assessment for 1907.....	23 10
Then for apportionment of sewer assessment for 1904.....	84 82	Thomas Connell, one-half (½), and Alice M. Morse, one-half (½), (Bk. 20, p. 166)—About 3,933 feet of land on the easterly side of Florida street, making the northeasterly corner of Ashmont street, being lot 3, William E. Hannan plan, August 24, 1900, recorded Suffolk Deeds, Book 2747, page 299, apportionment of street construction assessment for 1909.....	13 16	Then for apportionment of street construction assessment for 1908.....	23 10
(Bk. 3, p. 102) Also buildings and about 35,280 feet of land on the westerly side of Temple street, bounded and described as follows: Northerly by an estate now or formerly of Frank M. Wood, easterly by Temple street and estates of Sarah J. Plummer and Nathaniel M. Safford, southerly by estates of Josephine Martin Heirs and William Bell Heirs, and westerly by an estate now or formerly of Frank M. Wood and another estate of said Cain, to be sold for apportionment of sewer assessment for 1895.....	74 28	(Bk. 20, p. 166) Also about 4,882 feet of land on the westerly side of Florida street, making the northwesterly corner of Ashmont street, adjoining an estate now or formerly of Harry Sagar and another (numbered 328 Ashmont street), to be sold for apportionment of street construction assessment for 1909.....	16 35	Then for apportionment of street construction assessment for 1909.....	22 40
Then for apportionment of sewer assessment for 1896.....	70 56	Then for assessment for the suppression of gypsy and brown-tail moths for 1907.....	2 57	Then for apportionment of street construction assessment for 1905.....	22 40
Then for apportionment of sewer assessment for 1897.....	70 56	(Bk. 20, p. 167) Also about 26,963 feet of land on the westerly side of Florida street, adjoining an estate now or formerly of William Williams (numbered 115), to be sold for apportionment of street construction assessment for 1909.....	103 99	Then for apportionment of street construction assessment for 1906.....	22 40
Then for apportionment of sewer assessment for 1898.....	70 56	(Bk. 17, p. 156) Then for apportionment of sewer assessment for 1907.....	26 54	Then for apportionment of street construction assessment for 1907.....	22 40
Then for apportionment of sewer assessment for 1899.....	70 56	Then for apportionment of sewer assessment for 1908.....	26 54	Then for apportionment of street construction assessment for 1908.....	22 40
Then for apportionment of sewer assessment for 1900.....	70 56	Then for assessment for the suppression of gypsy and brown-tail moths for 1907.....	1 51	Then for apportionment of street construction assessment for 1909.....	22 40
Then for apportionment of sewer assessment for 1901.....	70 56	(Bk. 20, p. 166) Also about 9,000 feet of land on the easterly side of Florida street, adjoining an estate now or formerly of Hanora Murray (numbered 118), to be sold for apportionment of street construction assessment for 1909.....	33 59	(Bk. 14B, p. 531) Also buildings and about 4,500 feet of land, numbered 163 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	30 57
Then for apportionment of sewer assessment for 1902.....	70 56	(Bk. 17, p. 155) Then for apportionment of sewer assessment for 1907.....	17 64	Then for apportionment of street construction assessment for 1905.....	27 69
Then for apportionment of sewer assessment for 1903.....	70 56	Then for apportionment of sewer assessment for 1908.....	17 64	Then for apportionment of street construction assessment for 1906.....	27 69
Then for apportionment of sewer assessment for 1904.....	70 56	Then for apportionment of sewer assessment for 1909.....	17 64	Then for apportionment of street construction assessment for 1907.....	27 69
George H. Cavanagh (Bk. 20, p. 113)—Buildings and about 3,644 feet of land, numbered 1 Bearse avenue, apportionment of sewer assessment for 1909.....	8 57	Henry W. Cook (Bk. 11, p. 329)—Buildings and about 6,105 feet of land, numbered 728 Walk Hill street, apportionment of sewer assessment for 1909.....	10 37	Then for apportionment of street construction assessment for 1908.....	27 69
(Bk. 24, p. 229) Also buildings and about 42,900 feet of land, numbered 25 Medway street, apportionment of sewer assessment for 1909.....	14 90	Elizabeth, Albert E., Edith A., Esther L. and Thomas Costain—Buildings and about 2,000 feet of land, numbered 60, 62 and 64 Taylor street, balance of tax for 1909.....	11 45	Then for apportionment of street construction assessment for 1909.....	24 14
(Bk. 20, p. 113) Also about 10,662 feet of land on the northwesterly side of Bearse avenue, making the northerly corner of Crest avenue, extending through to the location of the Milton Branch, New York, New Haven and Hartford Railroad, adjoining an estate		Mary Coughlin (Bk. 14B, p. 530)—Buildings and about 6,570 feet of land, numbered 92, 94 and 94 rear Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	Estelle B. and Lewis H. Dickey, Juniors, Nellie Dickey, guardian, one-half (½), Frederick N. Burdick and Nellie L. Dickey, one-half (½), (Bk. 17, p. 170)—Buildings and about 1,350 feet of land, numbered 3 Northam park, apportionment of sewer assessment for 1909.....	9 56
				Adolph I. Dinner, Trustee will of Isaac H. Dinner (Bk. 9, p. 289)—Buildings and about 5,010 feet of land, numbered 119 Evans street, apportionment of sewer assessment for 1909.....	28 71
				Charles H. Ditson and Charles F. Smith, Trustees will of Oliver Ditson (Bk. 14B, p. 544)—Buildings and about 4,320 feet of land, numbered 165 Lauriat avenue, apportionment of street construction assessment for 1909.....	23 18
				(Bk. 14, p. 544) Also buildings and about 5,119 feet of land, numbered 171 Lauriat avenue, apportionment of street construction assessment for 1909.....	19 32

F. Dobson—Buildings and about 3,240 feet of land, numbered 20 Templeton street, tax for 1909.....	\$62 70	Hill avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$3 45	Construction assessment for 1904.....	\$21 33
Catherine Doherty (Bk. 14B, p. 486)—Buildings and about 16,375 feet of land, numbered 123 Ashmont street, apportionment of street construction assessment for 1909.....	5 07	William P. Fowler (Bk. 14B, p. 535)—Buildings and about 2,600 feet of land, numbered 101 and 103 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	12 94	Then for apportionment of street construction assessment for 1905.....	19 32
Lillian M. Drake (Bk. 14B, p. 532)—Buildings and about 4,500 feet of land, numbered 155 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	26 65	Then for apportionment of street construction assessment for 1908.....	12 94	Then for apportionment of street construction assessment for 1906.....	19 32
Then for apportionment of street construction assessment for 1905.....	24 14	Then for apportionment of street construction assessment for 1909.....	12 94	Then for apportionment of street construction assessment for 1907.....	19 32
Then for apportionment of street construction assessment for 1906.....	24 14	Clara M. Fowler (Bk. 14B, p. 534)—Buildings and about 2,697 feet of land, numbered 119 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	19 20	Fred W. Hooper and J. Franklin Waters—About 4,711 feet of land on the southwesterly side of Almont street, being lot 96, shown on Assessor's plans, Volume 9, page 311, on file with Suffolk Deeds, to be sold for tax for 1909.....	9 90
Then for apportionment of street construction assessment for 1907.....	24 14	Then for apportionment of street construction assessment for 1905.....	17 39	(Bk. 24, p. 204) Then for apportionment of sewer assessment for 1909.....	12 50
Then for apportionment of street construction assessment for 1908.....	24 14	Then for apportionment of street construction assessment for 1906.....	17 39	Also about 5,085 feet of land on the southwesterly side of Almont street, being lot 95, same plan, to be sold for tax for 1909.....	9 90
Then for apportionment of street construction assessment for 1909.....	24 14	Then for apportionment of street construction assessment for 1907.....	17 39	(Bk. 24, p. 203) Then for apportionment of sewer assessment for 1909.....	12 50
Martha H. Dyer (Bk. 14B, p. 533)—About 3,600 feet of land on the southerly side of Lauriat avenue, making the southwesterly corner of Ballou avenue, being lot 10, W. O. Badger plan, May, 1887, recorded Suffolk Deeds, Book 1793, page 199, to be sold for apportionment of street construction assessment for 1905.....	19 32	Then for apportionment of street construction assessment for 1908.....	17 39	Albert S. Johnston—Buildings and about 4,389 feet of land on the northerly side of Randolph avenue, making the northeasterly corner of Harvard street, adjoining an estate of John J. Johnston, tax for 1909.....	23 10
Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of street construction assessment for 1909.....	14 64	John J. Johnston—About 7,202 feet of land on the easterly side of Harvard street, being lot 70, C. H. W. Wood plan, June 2, 1902, recorded Suffolk Deeds, Book 2915, page 78, tax for 1909.....	14 85
(Bk. 14B, p. 532) Also about 3,600 feet of land on the southerly side of Lauriat avenue, being lot 11, same plan, to be sold for apportionment of street construction assessment for 1905.....	19 32	Sarah J. Gallagher (Bk. 14B, p. 535)—Buildings and about 3,371 feet of land, numbered 115 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 90	Robert J. Jones (Bk. 14B, p. 482)—Buildings and about 5,553 feet of land, numbered 65 Burt street, to be sold for apportionment of street construction assessment for 1909.....	33 85
Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of street construction assessment for 1905.....	18 35	(Bk. 9, p. 262) Then for apportionment of sewer assessment for 1909.....	24 47
Then for apportionment of street construction assessment for 1907.....	28 98	Then for apportionment of street construction assessment for 1906.....	18 35	Annie M. Kelley (Bk. 9, p. 313)—Buildings and about 4,037 feet of land, numbered 69 Mascot street, apportionment of sewer assessment for 1909.....	24 38
Then for apportionment of street construction assessment for 1908.....	28 98	Then for apportionment of street construction assessment for 1907.....	18 35	(Bk. 18, p. 138) Also about 4,745 feet of land on the southeasterly side of West Selden street, adjoining an estate, now or formerly of John H. Ferguson (numbered 198), to be sold for apportionment of street construction assessment for 1909.....	13 28
Then for apportionment of street construction assessment for 1909.....	28 98	Then for apportionment of street construction assessment for 1908.....	18 35	(Bk. Div. 1, p. 133) Then for apportionment of sewer assessment for 1909.....	7 87
Frederick K. Eagles (Bk. 14B, p. 533)—Buildings and about 12,484 feet of land, numbered 126 and 128 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	32 00	Then for apportionment of street construction assessment for 1909.....	18 35	(Bk. 15, p. 173) Also about 3,442 feet of land on the southwesterly side of Blue Hill avenue, being lot 4, C. D. Elliott plan, May 8, 1905, recorded Suffolk Deeds, Book 3045, page 194, apportionment of sewer assessment for 1909.....	15 20
Then for apportionment of street construction assessment for 1905.....	28 98	Charles Goldberg (Bk. 14B, p. 525)—Buildings and about 3,745 feet of land, numbered 25, 27 and 29 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	52 42	(Bk. Div. 2, p. 13) Also about 2,632 feet of land on the westerly side of Blue Hill avenue, being lot 5, same plan, apportionment of sewer assessment for 1909.....	8 93
Then for apportionment of street construction assessment for 1906.....	28 98	Then for apportionment of street construction assessment for 1908.....	52 42	Carl Kohler (Bk. 14B, p. 538)—Buildings and about 6,604 feet of land, numbered 88 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33
Lillie D. W. Eddy—Buildings and about 7,668 feet of land, numbered 47 Fenton street, and 25, 27 and 29 Clayton street, tax for 1909.....	103 95	Then for apportionment of street construction assessment for 1909.....	52 42	Then for apportionment of street construction assessment for 1905.....	19 32
Also buildings and about 5,546 feet of land, numbered 31 and 33 Clayton street, tax for 1909.....	92 40	Kate Graham—Buildings and about 2,600 feet of land, numbered 101 and 103 Lauriat avenue, to be sold for apportionment of street construction assessment for 1905.....	12 94	Then for apportionment of street construction assessment for 1906.....	19 32
Also buildings and about 5,005 feet of land, numbered 58 and 60 West Selden street, tax for 1909.....	33 00	Then for apportionment of street construction assessment for 1906.....	12 94	Then for apportionment of street construction assessment for 1907.....	19 32
Leace W. Eddy—Buildings and about 4,312 feet of land, numbered 50 and 52 Fremont place, tax for 1909.....	28 05	Alfred H. Green (Bk. 25, p. 192)—Buildings and about 2,500 feet of land, numbered 9 Willowood street, apportionment of street construction assessment for 1909.....	9 59	Then for apportionment of street construction assessment for 1908.....	19 32
Samuel B. Edgeworth (Bk. 17, p. 190)—Buildings and about 2,650 feet of land, numbered 8 Wrentham park, apportionment of sewer assessment for 1909.....	11 98	Thomas J. and Mary B. Gunning—Buildings and about 3,208 feet of land numbered 46 Mellen street, tax for 1909.....	66 00	Then for apportionment of street construction assessment for 1909.....	19 32
Buildings and about 12,839 feet of land, numbered 12 Bailey street, to be sold for apportionment of street construction assessment for 1909.....	40 99	Ellen M. Hanlon—Buildings and about 3,771 feet of land, numbered 50 Rosemont street, balance of tax for 1908.....	19 00	Theodore Kuhlman (Bk. 12, p. 205)—Buildings and about 4,947 feet of land, numbered 50 Train street, apportionment of sewer assessment for 1909.....	9 44
(Bk. 9, p. 268) Then for apportionment of sewer assessment for 1909.....	17 27	Eben T. Hayward Heirs or Devises (Bk. 14B, p. 536)—Buildings and about 2,600 feet of land, numbered 105 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	Dennis Lally (Bk. 22, p. 101)—About 6,180 feet of land on the easterly side of Harvard street, being lot 28, J. H. Morrison plan, dated May 7, 1894, recorded with Suffolk Deeds, at end of Book 2238, to be sold for apportionment of sewer assessment for 1909.....	14 00
Eunice M. Flynn (Bk. 14B, p. 534)—Buildings and about 13,770 feet of land on the southerly side of Lauriat avenue, adjoining an estate now or formerly of Ella L. Cummings (numbered 120), to be sold for apportionment of street construction assessment for 1904.....	32 00	Then for apportionment of street construction assessment for 1905.....	19 32	(Bk. 22, p. 101) Also about 5,905 feet of land on the easterly side of Harvard street, being lot 29, same plan, apportionment of sewer assessment for 1909.....	14 00
Then for apportionment of street construction assessment for 1905.....	28 98	Then for apportionment of street construction assessment for 1906.....	19 32	Annie M. Lash—Buildings and about 5,000 feet of land, numbered 16 South Munroe terrace, balance of tax for 1909.....	80 75
Then for apportionment of street construction assessment for 1906.....	28 98	Then for apportionment of street construction assessment for 1907.....	19 32	Eliza J. Linnell (Bk. 14B, p. 536)—Buildings and about 6,676 feet of land, numbered 78 Lauriat avenue, to be sold for apportionment of street construction assessment for 1908.....	19 32
Then for apportionment of street construction assessment for 1907.....	28 98	Then for apportionment of street construction assessment for 1908.....	19 32	Then for apportionment of street construction assessment for 1909.....	19 32
Then for apportionment of street construction assessment for 1908.....	28 98	Caroline Hayward (Bk. 14B, p. 536)—Buildings and about 2,600 feet of land, numbered 105 Lauriat avenue, apportionment of street construction assessment for 1909.....	19 32	Philip B. Long—Buildings and about 4,740 feet of land, numbered 8 North Munroe terrace, tax for 1909.....	118 80
Then for apportionment of street construction assessment for 1909.....	28 98	David Hickey—Buildings and about 11,237 feet of land, numbered 155 Centre street, tax for 1909.....	46 20	Robert H. Lovering—About 4,429 feet of land on the easterly side of Blue Hill avenue, being lot 4, William E. Hannan plan, dated September 17, 1907, recorded with Suffolk Deeds, Book 3285, page 473, tax for 1909.....	11 55
Bridget Flynn (Bk. 22, p. 100)—About 6,456 feet of land, on the easterly side of Harvard street, being lot 27, J. H. Morrison plan, May 7, 1894, recorded Suffolk Deeds, at end of book 2238, apportionment of sewer assessment for 1909.....	14 00	Agnes L. Higgins (Bk. 9, p. 271)—Buildings and about 3,955 feet of land, numbered 93 and 95 Callender street, to be sold for apportionment of sewer assessment for 1909.....	10 03		
Katherine Flynn Heirs (Bk. 9, p. 318)—Buildings and about 5,597 feet of land, numbered 114 Wrentham street, apportionment of sewer assessment for 1909.....	8 94	(Bk. 14B, p. 495) Then for apportionment of street construction assessment for 1909.....	14 50		
Edward W. Fottler—Buildings and about 4,500 feet of land, numbered 981 Blue		Gustaf A. and Maria K. Holst—Buildings and about 6,676 feet of land, numbered 78 Lauriat avenue, to be			

Lillian V. Macdonald—Buildings and about 2,812 feet of land, numbered 17 Bruce street, to be sold for tax for 1907.....	\$55 65	Mary McPherson (Bk. 15, p. 173)—About 3,442 feet of land on the southwesterly side of Blue Hill avenue, being lot 4, C. D. Elliot plan, dated May 8, 1905, recorded Suffolk Deeds, Book 3045, page 194, apportionment of sewer assessment for 1908.....	\$15 20	Bessie S. K. Rankin—Buildings and about 4,480 feet of land, numbered 27 Rosemont street, to be sold for tax for 1909.....	\$105 60
Then for tax for 1908.....	57 75	Michael J. McTiernan (Bk. 14B, p. 541)—Buildings and about 3,183 feet of land, numbered 177 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	19 32	(Bk. 18, p. 116) Then for apportionment of street construction assessment for 1906.....	21 82
Then for tax for 1909.....	57 75	(Bk. 14B, p. 541) Then for apportionment of street construction assessment for 1908.....	19 32	Then for apportionment of sewer assessment for 1907.....	13 10
Louisa Maher (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, apportionment of street construction assessment for 1909.....	19 32	Michael J. McTiernan, one-half (½), and John F. McTiernan, one-half (½), (Bk. 15, p. 541)—Buildings and about 3,183 feet of land, numbered 177 Lauriat avenue, to be sold for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of sewer assessment for 1908.....	13 10
(Bk. 14B, p. 539) Also buildings and about 5,160 feet of land, numbered 133 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	16 61	(Bk. 14B, p. 541) Then for apportionment of street construction assessment for 1909.....	19 32	Then for apportionment of sewer assessment for 1909.....	13 10
Then for apportionment of street construction assessment for 1908.....	16 61	Charles T. Mellen—Buildings and about 3,466 feet of land, numbered 64 and 66 Mill street, tax for 1909.....	66 00	Also buildings and about 91,248 feet of land, numbered 532 Adams street, to be sold for tax for 1909.....	146 85
Then for apportionment of street construction assessment for 1909.....	16 61	William H. Miller (Bk. 14B, p. 541)—Buildings and about 3,183 feet of land, numbered 177 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	(Bk. 5, p. 112) Then for apportionment of sewer assessment for 1906.....	31 77
Catherine Maher (Bk. 14B, p. 539)—Buildings and about 3,250 feet of land, numbered 107, 109 and 111 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	26 65	(Bk. 14B, p. 541) Then for apportionment of street construction assessment for 1905.....	19 32	Also about 560 feet of land on the southerly side of Rosemont street, making the southwesterly corner of Gustine avenue, adjoining another estate of said Rankin, tax for 1909.....	1 65
Then for apportionment of street construction assessment for 1906.....	24 14	(Bk. 14B, p. 541) Also buildings and about 4,189 (assessed as 4,186) feet of land, numbered 175 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	George Ray—About 6,475 feet of land on the southeasterly side of Savannah avenue, being lot 16, E. P. Sellow plan, May 2, 1903, registered in the Court of Land Registration, certificate number 3687, tax for 1909.....	3 30
Then for apportionment of street construction assessment for 1907.....	24 14	Then for apportionment of street construction assessment for 1905.....	19 32	George A. Richards (Bk. 9, p. 303)—Buildings and about 3,645 feet of land, numbered 31 Lonsdale street, apportionment of sewer assessment for 1909.....	3 61
Then for apportionment of street construction assessment for 1908.....	24 14	Then for apportionment of street construction assessment for 1906.....	19 32	Thomas S. Richardson, Daniel E. Parker and Daniel L. Smith, Trustees of the Riverside Real Estate Trust—About 4,000 feet of land on the southwesterly side of Burmah street, being lot 74, C. E. C. Breck plan, January, 1896, recorded with Suffolk Deeds, Book 2336, page 511, tax for 1909.....	4 95
Then for apportionment of street construction assessment for 1909.....	24 14	Then for apportionment of street construction assessment for 1907.....	19 32	Also about 4,000 feet of land on the southwesterly side of Burmah street, being lot 73, same plan, tax for 1909.....	4 95
Cyrus C. Mayberry—Bk. 14B, p. 539) About 3,928 feet of land on the northwesterly side of Lauriat avenue, adjoining an estate of Michael J. McTiernan and another (numbered 177), to be sold for apportionment of street construction assessment for 1904.....	39 37	Then for apportionment of street construction assessment for 1908.....	19 32	Also about 5,036 feet of land on the southwesterly side of Burmah street, being lot 72, same plan, tax for 1909.....	8 25
Then for apportionment of street construction assessment for 1905.....	35 75	Then for apportionment of street construction assessment for 1909.....	19 32	Also about 4,000 feet of land on the northwesterly side of Burmah street, being lot 68, same plan, tax for 1909.....	4 95
Then for apportionment of street construction assessment for 1906.....	35 75	Cornelius F. Murray (Bk. 20, p. 168)—Buildings and about 5,853 feet of land on the easterly side of Florida street, adjoining an estate of Hanora Murray (numbered 118 Florida street), to be sold for apportionment of street construction assessment for 1907.....	1 86	Also about 4,000 feet of land on the southwesterly side of Burmah street, being lot 76, same plan, tax for 1909.....	4 95
Then for apportionment of street construction assessment for 1907.....	35 75	(Bk. 20, p. 168) Then for apportionment of street construction assessment for 1908.....	1 40	Also about 4,000 feet of land on the southwesterly side of Burmah street, being lot 75, same plan, tax for 1909.....	4 95
Then for apportionment of street construction assessment for 1908.....	35 75	(Bk. 20, p. 168) Then for apportionment of street construction assessment for 1909.....	1 40	Also about 4,000 feet of land on the southwesterly side of Malta street, being lot 54, same plan, tax for 1909.....	4 95
Then for apportionment of street construction assessment for 1909.....	35 75	Annie Myers (Bk. 14B, p. 548)—Buildings and about 2,400 feet of land, numbered 56 and 58 Lauriat avenue, apportionment of street construction assessment for 1909.....	10 07	Also about 4,000 feet of land on the southwesterly side of Malta street, being lot 61, same plan, tax for 1909.....	6 60
Frank P. Mayberry (Bk. 14B, p. 546)—Buildings and about 4,586 feet of land, numbered 164 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	30 57	New England Newspaper Publishing Company, reassessed from New England Publishing Company—About 5,257 feet of land on the northwesterly side of Prairie street, being lot 18A, block G, J. P. Sellow plan, May 2, 1903, registered in the Court of Land Registration, certificate number 1830, tax for 1909.....	4 95	Also about 5,063 feet of land on the northwesterly side of Edgewater Drive, being lot 79, same plan, tax for 1909.....	6 60
Then for apportionment of street construction assessment for 1905.....	27 69	Breta A. Olsen (Bk. 14B, p. 542)—Buildings and about 2,600 feet of land, numbered 99 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	Also about 4,075 feet of land on the northwesterly side of Edgewater Drive, being lot 71, same plan, tax for 1909.....	8 25
Then for apportionment of street construction assessment for 1906.....	27 69	Then for apportionment of street construction assessment for 1905.....	19 32	John Richardson (Bk. 14B, p. 544)—Buildings and about 3,250 feet of land, numbered 87 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	26 65
Then for apportionment of street construction assessment for 1907.....	27 69	Thomas F. Phillips—About 10,120 feet of land on the southerly side of Codman street, adjoining an estate of William Hannan heirs or devisees and another (numbered 425), tax for 1909.....	16 50	Then for apportionment of street construction assessment for 1905.....	24 14
Then for apportionment of street construction assessment for 1908.....	27 69	Grace T. Plummer—Buildings and about 1,520 feet of land, numbered 54 Leonard street, tax for 1909.....	14 85	Then for apportionment of street construction assessment for 1906.....	24 14
Then for apportionment of street construction assessment for 1909.....	27 69	John H. Plunkett (Bk. 14B, p. 543)—Buildings and about 2,470 feet of land, numbered 81 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 90	Then for apportionment of street construction assessment for 1907.....	24 14
Georgia N. Mayberry (Bk. 14B, p. 540)—About 1,896 feet of land on the southerly side of Lauriat avenue, being the westerly part of lot 73, William O. Badger plan, dated June 1, 1892, recorded with Suffolk Deeds, Book 2097, page 35, to be sold for apportionment of street construction assessment for 1904.....	5 86	Then for apportionment of street construction assessment for 1905.....	18 35	Then for apportionment of street construction assessment for 1908.....	24 14
Then for apportionment of street construction assessment for 1905.....	5 30	Then for apportionment of street construction assessment for 1906.....	18 35	Then for apportionment of street construction assessment for 1909.....	24 14
Then for apportionment of street construction assessment for 1906.....	5 30	Then for apportionment of street construction assessment for 1907.....	18 35	Carrie B. Rockwell, reassessed from Frank Henry Wood—Buildings and about 1,650 feet of land on the northwesterly side of Whitney Park, being the southwesterly part of lot 5, F. P. Hall plan, dated February, 1907, recorded with Suffolk Deeds, Book 3197, page 147, tax for 1908.....	44 55
Then for apportionment of street construction assessment for 1907.....	5 30	Then for apportionment of street construction assessment for 1908.....	18 35	Harlow H. Rogers (Bk. 14B, p. 498)—Buildings and about 1,964 feet of land, numbered 64 Callender street, to be sold for apportionment of street construction assessment for 1909.....	8 14
Then for apportionment of street construction assessment for 1908.....	5 30	Then for apportionment of street construction assessment for 1909.....	18 35	(Bk. 9, p. 274) Then for apportionment of sewer assessment for 1909.....	8 60
Then for apportionment of street construction assessment for 1909.....	5 30	J. Francis Pope (Bk. 11, p. 277)—Buildings and about 9,500 feet of land, numbered 1147 Adams street, apportionment of sewer assessment for 1909.....	16 44	(Bk. 15, p. 170) Also about 9,464 feet of land on the easterly side of Blue Hill avenue, adjoining an estate now or formerly of Jennie Richmond (numbered 1410), apportionment of sewer assessment for 1909.....	42 00
Bartholomew McCarthy Heirs (Bk. 18, p. 133)—About 4,962 feet of land on the northwesterly side of West Selden street, adjoining an estate of George G. Glover (numbered 225), apportionment of street construction assessment for 1909.....	13 89	Mary L. Preston (Bk. 14B, p. 526)—Buildings and about 3,750 feet of land, numbered 93 and 95 Lauriat avenue, apportionment of street construction assessment for 1909.....	24 14		
Annie W. McDowell (Bk. 17, p. 158)—Buildings and about 6,472 feet of land, numbered 259 Fuller street, apportionment of sewer assessment for 1909.....	9 35				
Annie McGourty (Bk. 25, p. 173)—Buildings and about 2,600 feet of land, numbered 20 Boyden street, apportionment of street construction assessment for 1909.....	15 22				
Mary G. McKenna, one-half (½), Edward A. Gallagher, one-half (½), (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, apportionment of street construction assessment for 1904.....	21 33				
Mary G. McKenna, one-half (½), H. M. Parker, one-half (½), (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, apportionment of street construction assessment for 1905.....	19 32				
Mary G. McKenna (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, to be sold for apportionment of street construction assessment for 1906.....	19 32				
Then for apportionment of street construction assessment for 1907.....	19 32				

Catherine L. Rogers (Bk. 14B, p. 579)—About 3,210 feet of land on the northerly side of Templeton street, adjoining an estate of Katherine E. Martin, numbered 70 Templeton street, apportionment of street construction assessment for 1909.....	\$7 76	
Susan R. Romney (Bk. 14B, p. 525)—Buildings and about 3,745 feet of land, numbered 25, 27 and 29 Lauriat avenue, apportionment of street construction assessment for 1906.....	52 42	
Patrick J. Roper (Bk. 25, p. 183)—Buildings and about 5,500 feet of land, numbered 52 Oakridge street, apportionment of street construction assessment for 1909.....	18 33	
Mary Schefferin (Bk. 14B, p. 545)—Buildings and about 5,319 feet of land, numbered 137 Lauriat avenue, to be sold for apportionment of street construction assessment for 1906.....	18 35	
Then for apportionment of street construction assessment for 1907.....	18 35	
Jacob Scheffreen (Bk. 14B, p. 544)—Buildings and about 5,119 feet of land, numbered 171 Lauriat avenue, apportionment of street construction assessment for 1904.....	21 33	
(Bk. 14B, p. 503)—Also about 4,645 feet of land on the easterly side of Tucker street, adjoining an estate of Ethel G. McDonald (numbered 27), to be sold for apportionment of street construction assessment for 1907.....	6 24	
Then for apportionment of street construction assessment for 1908.....	6 24	
(Bk. 14B, p. 503) Also about 4,544 feet of land on the easterly side of Tucker street, adjoining an estate of Ansel F. Gurney (numbered 17), to be sold for apportionment of street construction assessment for 1907.....	3 16	
Then for apportionment of street construction assessment for 1908.....	3 16	
Charles J. Scheffreen (Bk. 14B, p. 503)—About 4,544 feet of land on the easterly side of Tucker street, adjoining an estate of Ansel F. Gurney (numbered 17), apportionment of street construction assessment for 1909.....	3 16	
(Bk. 14B, p. 503) Also about 4,645 feet of land on the easterly side of Tucker street, adjoining an estate of Ethel G. McDonald (numbered 27), apportionment of street construction assessment for 1909.....	6 24	
Olga M. Schmitt—About 600 feet of land on the northerly side of Park street, adjoining an estate of Bridget Burke (numbered 125 Park street), tax for 1909.....	4 95	
Leah Shear—About 4,000 feet of land on the northwesterly side of Colorado street, being lot 24, block M, E. P. Sellow plan, dated May 2, 1903, registered in the Court of Land Registration, certificate number 3095, tax for 1909.....	1 65	
Mary Slattery (Bk. 12, p. 169) About 4,220 feet of land on the southwesterly side of Don street, making the westerly corner of Callender street, adjoining an estate of Mary Leonard, trustee (numbered 12), apportionment of sewer assessment for 1908.....	7 45	
Karl A. Stenman—About 4,616 feet of land on the northeasterly side of Dyer avenue, being lot 5, block E, E. P. Sellow plan, dated May 2, 1903, registered in the Court of Land Registration, certificate number 1979, tax for 1909.....	3 30	
Emma A. Stockemer—About 8,892 feet of land on the northerly side of Armandine street, being lot 5, L. Briggs & Company plan, dated June 24, 1887, recorded with Suffolk Deeds, Book 1809, page 519, balance of tax for 1909.....	16 40	
Addie L. Stone (Bk. 13, p. 166)—About 161,673 feet of land on the northwesterly side of West Selden street, being lots 2, 3, 4 and 5, W. O. Badger plan, dated September 26, 1892, recorded with Suffolk Deeds, Book 2087, page 246, apportionment of sewer assessment for 1908.....	43 15	
Charles F. J. Stueber (Bk. 14B, p. 547)—Buildings and about 4,800 feet of land, numbered 112 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	
Then for apportionment of street construction assessment for 1905.....	19 32	
Then for apportionment of street construction assessment for 1906.....	19 32	
Then for apportionment of street construction assessment for 1907.....	19 32	
Then for apportionment of street construction assessment for 1908.....	19 32	
Then for apportionment of street construction assessment for 1909.....	19 32	
Daniel Swan (Bk. 14B, p. 532)—About 3,600 feet of land on the southerly side of Lauriat avenue, being lot 11, W. O. Badger plan, dated May, 1887, recorded Suffolk Deeds, Book 1793, page		
199, to be sold for apportionment of street construction assessment for 1907.....	\$19 32	
Then for apportionment of street construction assessment for 1908.....	19 32	
Then for apportionment of street construction assessment for 1909.....	19 32	
(Bk. 14B, p. 533) Also about 3,600 feet of land on the southerly side of Lauriat avenue, making the southwesterly corner of Ballou avenue, being lot 10, same plan, to be sold for apportionment of street construction assessment for 1907.....	19 32	
Then for apportionment of street construction assessment for 1908.....	19 32	
Then for apportionment of street construction assessment for 1909.....	19 32	
Dudley Talbot (Bk. 13, p. 166)—About 161,673 feet of land on the northwesterly side of West Selden street, being lots 2, 3, 4 and 5, W. O. Badger plan, dated September 26, 1892, recorded with Suffolk Deeds, Book 2087, page 246, apportionment of sewer assessment for 1909.....	43 15	
John E. Taylor—About 3,276 feet of land on the southwesterly side of Randolph road, being lot 377, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	1 65	
Star Terakian—About 5,834 feet of land on the northwesterly side of Alabama street, being lot 13, Block J. E. P. Sellow plan, May 2, 1903, registered in the Court of Land Registration, certificate number 494, tax for 1909.....	3 30	
Sarah M. Tierney—Buildings and about 5,599 feet of land, numbered 404 Codman street, tax for 1909.....	80 85	
Marger M. Tookmanian—About 3,775 feet of land on the northeasterly side of Almont street, making the easterly corner of Savannah avenue, being lot 1, Block F. E. P. Sellow plan, May 2, 1903, registered in the Court of Land Registration, certificate number 2175, tax for 1909.....	4 95	
Also about 3,678 feet of land on the southeasterly side of Savannah street, making the southerly corner of Dyer avenue, being lot 2, Block F, same plan, registered in the Court of Land Registration, certificate number 2175, tax for 1909.....	4 95	
Jackson H. Townsend (Bk. 14B, p. 539)—Buildings and about 5,160 feet of land, numbered 133 Lauriat avenue, to be sold for apportionment of street construction assessment for 1906.....	16 61	
(Bk. 14B, p. 539) Buildings and about 5,160 feet of land, numbered 133 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	16 61	
Then for apportionment of street construction assessment for 1908.....	16 61	
Then for apportionment of street construction assessment for 1909.....	16 61	
W. Stanley Tripp (Bk. 14B, p. 545)—Buildings and about 2,400 feet of land, numbered 48 and 50 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	17 30	
Then for apportionment of street construction assessment for 1905.....	14 49	
Then for apportionment of street construction assessment for 1906.....	14 49	
Then for apportionment of street construction assessment for 1907.....	14 49	
Then for apportionment of street construction assessment for 1908.....	14 49	
Then for apportionment of street construction assessment for 1909.....	14 49	
(Bk. 14B, p. 545) Also buildings and about 2,400 feet of land, numbered 44 and 46 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	17 30	
Then for apportionment of street construction assessment for 1905.....	14 49	
Then for apportionment of street construction assessment for 1906.....	14 49	
Then for apportionment of street construction assessment for 1907.....	14 49	
Then for apportionment of street construction assessment for 1908.....	14 49	
Then for apportionment of street construction assessment for 1909.....	14 49	
(Bk. 14B, p. 546) Also buildings and about 2,400 feet of land, numbered 40 and 42 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	17 30	
Then for apportionment of street construction assessment for 1905.....	14 49	
Then for apportionment of street construction assessment for 1906.....	14 49	
Then for apportionment of street construction assessment for 1907.....	14 49	
Then for apportionment of street construction assessment for 1908.....	14 49	
Then for apportionment of street construction assessment for 1909.....	14 49	
J. Hubert Turner—Buildings and about 11,270 feet of land on the northerly side of South Munroe terrace, being lots 16, 17 and 18, C. H. Gannett plan,		
April 15, 1908, recorded Suffolk Deeds, Book 3277, page 483, tax for 1909.....	\$112 20	
Also about 2,440 feet of land on the northerly side of North Munroe terrace, adjoining another estate, now or formerly of said Turner (numbered 17), tax for 1909.....	8 25	
John Vincent—Buildings and about 17,865 feet of land on the westerly side of Hopkins street, adjoining an estate of Marcus M. Goodale, trustee, (numbered 27), to be sold for tax for 1909.....	31 35	
(Bk. 11, p. 290) Then for apportionment of sewer assessment for 1908.....	18 95	
Then for apportionment of sewer assessment for 1909.....	18 95	
Then for assessment for the suppression of gypsy and brown-tail moths for 1908.....	2 90	
Henry E. Vincent—Buildings and about 4,095 feet of land, numbered 73 Wellington Hill street, tax for 1909.....	99 00	
Also buildings and about 4,479 feet of land, numbered 77 Wellington Hill street, tax for 1909.....	103 95	
Also buildings and about 9,210 feet of land, numbered 36 Ormond street, registered in the Court of Land Registration, certificate number 2596, tax for 1909.....	120 45	
Cephas Wadsworth (Bk. 14B, p. 529)—Buildings and about 2,265 feet of land, numbered 61 and 63 Lauriat avenue, apportionment of street construction assessment for 1906.....	18 35	
(Bk. 14B, p. 529) Also buildings and about 2,264 feet of land, numbered 57 and 59 Lauriat avenue, apportionment of street construction assessment for 1906.....	18 35	
Sarah M. Wadsworth (Bk. 14B, p. 529)—Buildings and about 2,265 feet of land, numbered 61 and 63 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	18 35	
Then for apportionment of street construction assessment for 1908.....	18 35	
Then for apportionment of street construction assessment for 1909.....	18 35	
(Bk. 14B, p. 529) Also buildings and about 2,264 feet of land, numbered 57 and 59 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	18 35	
Then for apportionment of street construction assessment for 1908.....	18 35	
Then for apportionment of street construction assessment for 1909.....	18 35	
Louie Waldman and Samuel I. Kaplan (Bk. 14B, p. 528)—Buildings and about 4,912 feet of land, numbered 20, 22, 24, 26, 28 and 30 Lauriat avenue, to be sold for apportionment of street construction assessment for 1909.....	13 55	
(Bk. 14B, p. 528) Then for apportionment of street construction assessment for 1909.....	31 22	
(Bk. 14B, p. 525) Then for apportionment of street construction assessment for 1909.....	36 07	
Patrick J. Wallace—About 4,000 feet of land on the southeasterly side of Itasca street, being lots 224 and 225, John N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65	
Also about 2,000 feet of land on the northwesterly side of Colorado street, being lot 367, same plan, tax for 1909.....	1 65	
John H. Walsh—About 2,668 feet of land on the northwesterly side of Alabama street, being lot 3, E. P. Sellow plan, May 2, 1903, registered in the Court of Land Registration, certificate number 1902, tax for 1909.....	1 65	
Edward C. Webb—About 4,519 feet of land on the northwesterly side of Edgewater Drive, being lot 31, C. E. C. Breck plan, dated January, 1896, recorded with Suffolk Deeds, Book 2336, page 511, tax for 1909.....	6 60	
Mary E. Webster—About 4,000 feet of land on the northwesterly side of Itasca street, being lots 113 and 114, John N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65	
Louis H. Weinstein (Bk. 14B, p. 545)—Buildings and about 5,319 feet of land, numbered 137 Lauriat avenue, to be sold for apportionment of street construction assessment for 1908.....	18 35	
Then for apportionment of street construction assessment for 1909.....	18 35	
Willard Welsh—About 3,060 feet of land on the northerly side of Gibson street, being lot 6, William Kelly plan, October 12, 1903, recorded Suffolk Deeds, Book 2926, page 511, tax for 1909.....	9 90	
Also about 22,500 feet of land on the northeasterly side of Messenger street, making the northerly corner of Haven avenue, adjoining an estate of Laura Seldnes, tax for 1909.....	16 50	

(Bk. 14B, p. 503) Also about 4,544 feet of land on the easterly side of Tucker street, adjoining an estate now or formerly of Ansel F. Gurney (numbered 17) apportionment of street construction assessment for 1906.....	\$3 16		
(Bk. 14B, p. 503) Also about 4,645 feet of land on the easterly side of Tucker street, adjoining an estate now or formerly of Ethel G. McDonald (numbered 27) apportionment of street construction assessment for 1906.....	6 24		
(Bk. 1, p. 169) Also buildings and about 10,367 feet of land, numbered 52 and 54 Bailey street, apportionment of sidewalk assessment for 1902.....	22 03		
(Bk. 14B, p. 528) Also about 4,000 feet of land, on the southerly side of Lauriat avenue, being lot 77, William O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, to be sold for apportionment of street construction assessment for 1906.....	24 14		
Then for apportionment of street construction assessment for 1907.....	24 14		
(Bk. 9, p. 337) Also about 4,957 feet of land, on the northeasterly side of Mascot street, adjoining an estate now or formerly of Henry I. Bornstein (numbered 80), apportionment of sewer assessment for 1909.....	6 77		
(Bk. 9, p. 310) Also buildings and about 3,821 feet of land, numbered 49 Mascot street, apportionment of sewer assessment for 1909.....	14 03		
(Bk. 9, pl 308) Also buildings and about 3,300 feet of land, numbered 8 Lyons street, apportionment of sewer assessment for 1909.....	4 42		
Mabel C. Welsh (Bk. 25, p. 177)—About 7,147 feet of land, on the westerly side of Milwood street (formerly Malvern street), adjoining an estate of Frank S. Drown (numbered 29), to be sold for apportionment of street construction assessment for 1909.....	17 38		
(Bk. 24, p. 232) Then for apportionment of sewer assessment for 1909.....	3 00		
(Bk. 11, p. 303) Then for apportionment of sewer assessment for 1909.....	3 49		
Mabel West (Bk. 14B, p. 557)—Buildings and about 3,200 feet of land, numbered 38 Shepton street, to be sold for apportionment of street construction assessment for 1904.....	27 77		
Then for apportionment of street construction assessment for 1905.....	22 40		
Then for apportionment of street construction assessment for 1906.....	22 40		
Then for apportionment of street construction assessment for 1907.....	22 40		
Then for apportionment of street construction assessment for 1908.....	22 40		
Then for apportionment of street construction assessment for 1909.....	22 40		
Mary L. Wheeler (Bk. 14B, p. 528)—About 4,000 feet of land, on the southerly side of Lauriat avenue, being lot 77, William O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, apportionment of street construction assessment for 1908.....	24 14		
Frances L. Willers (Bk. 14B, p. 560)—Buildings and about 3,760 feet of land, numbered 76 Shepton street, to be sold for apportionment of street construction assessment for 1904.....	27 77		
Then for apportionment of street construction assessment for 1905.....	22 40		
Then for apportionment of street construction assessment for 1906.....	22 40		
Then for apportionment of street construction assessment for 1907.....	22 40		
Then for apportionment of street construction assessment for 1908.....	22 40		
Then for apportionment of street construction assessment for 1909.....	22 40		
William Williams—About 42 (assessed as 147) feet of land, on the easterly side of Florida street, adjoining an estate of Honora Murray (numbered 118), tax for 1909.....	1 65		
(Bk. 15, p. 217) Also about 1,923 feet of land, on the easterly side of Blanche street, making the northeasterly corner of Preston street, adjoining an estate now or formerly of Michael F. Barry (numbered 46 Blanche street), apportionment of sewer assessment for 1905.....	1 53		
Joseph J. W. F. Wilson (Bk. 12, p. 164)—Buildings and about 5,000 feet of land, numbered 80 Corbet street, apportionment of sewer assessment for 1909.....	17 50		
James B. Woolson—About 130,947 feet of land, on the southeasterly side of the New England Railroad, adjoining another estate now or formerly of said James B. Woolson, tax for 1909.....	54 45		
Also about 165,376 feet of land, lying in the rear from the southeasterly side of the New England Railroad, between two other estates now or formerly of said James B. Woolson, tax for 1909.....	82 50		
Also about 253,519 feet of land, lying in the rear from the southeasterly			
side of the New England Railroad, between an estate now or formerly of said Woolson and an estate of the New York, New Haven and Hartford Railroad Company, tax for 1909.....	\$84 15		
Also about 4,894 feet of land on the northwesterly side of West Selden street, being the northwesterly part of lot 17, John H. Rice plan, August 21, 1891, recorded Suffolk Deeds, Book 2016, page 159, tax for 1909.....	8 25		
WARD TWENTY-FIVE.			
Forest N. Adams—Buildings and about 5,300 feet of land, numbered 23 and 25 Newcastle road, tax for 1909.....	\$85 80		
Also buildings and about 5,300 feet of land, numbered 27 and 29 Newcastle road, tax for 1909.....	90 75		
Also buildings and about 5,300 feet of land, numbered 31 and 33 Newcastle road, tax for 1909.....	85 80		
James Atherton (Bk. Div. 1, p. 12)—About 18,775 feet of land on the southerly side of Mt. Vernon street, adjoining an estate now or formerly of Kate McNamara (numbered 22), apportionment of sewer assessment for 1902.....	17 53		
Edmund K. Baker—Buildings and about 12,036 feet of land, numbered 679 Washington street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 41		
Abraham S. Bornstein—About 7,400 feet of land on the southerly side of Holmes avenue, being lots 7 and 11, C. H. W. Wood plan, January 14, 1902, recorded Suffolk Deeds, Book 3340, page 626, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		
Rebecca Brown Heirs or Devises—About 169,802 feet of land on the easterly side of Foster street, being lot A, Hyde & Sherry plan, December 24, 1897, recorded Suffolk Deeds, Book 2794, page 389, assessment for the suppression of gypsy and brown-tail moths for 1907.....	12 13		
Mary O'D. Campbell—Buildings and about 20,000 feet of land, numbered 8 Kinross road, assessment for the suppression of gypsy and brown-tail moths for 1909.....	10 56		
Also about 18,622 feet of land on the southerly side of Commonwealth avenue, adjoining another estate of said Campbell (numbered 8 Kinross road), assessment for the suppression of gypsy and brown-tail moths for 1909.....	9 60		
Irene R. Chase—About 30,500 feet of land on the westerly side of Allston street, adjoining an estate of Alonzo W. Glidden, trustee (numbered 239), assessment for the suppression of gypsy and brown-tail moths for 1909.....	23 00		
Catherine H. and Joseph A. Costello, Trustees under will of James J. Costello, one-half (1) and Mary and Elizabeth Healy one-half (1) (Bk. 12, p. 211)—About 153,631 feet of land on the northeasterly side of Summit avenue, making the easterly corner of Commonwealth avenue, extending to and making the southerly corner of Warren street, adjoining an estate now or formerly of Horace W. Jordan heirs or devisees, numbered 247 Allston street and 16 Summit avenue, apportionment of sewer assessment for 1908.....	273 39		
John W. Crooks—Buildings and about 16,362 feet of land, numbered 45 Brighton avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 78		
Ellen Cutler Buildings and about 25,099 feet of land, numbered 692 Washington street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		
Jennie Davis and Frank H. Haskell (Bk. 13, p. 187)—Buildings and about 5,000 feet of land, numbered 11 and 15 Fancuil terrace (now Allston terrace), apportionment of sewer assessment for 1909.....	13 82		
William H. Davis—About 4,000 feet of land on the southerly side of Webster avenue, being lot A, Hyde & Sherry plan, July 1, 1897, recorded Suffolk Deeds, Book 2586, page 127, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		
William H. Davis and Arthur T. Purdy—Buildings and about 4,624 feet of land, numbered 41 Webster street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		
Neil Devine (Bk. 14B, p. 630)—About 11,791 feet of land on the southerly side of Tremont street, adjoining an estate of Mary L. Walsh (numbered 124), to be sold for apportionment of street construction assessment for 1909.....	18 62		
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		
(Bk. 13, p. 195) Then for apportionment of sewer assessment for 1909, Frank E. Drew (Bk. 13, p. 186)—About 4,890 feet of land on the easterly side of Fancuil (formerly Allston) terrace, being lot 46, E. S. Smilie plan, dated January, 1899, recorded Suffolk Deeds, Book 2589, page 401, apportionment of sewer assessment for 1909.....	\$2 60		
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 5, J. A. Holton plan, April 2, 1908, recorded Suffolk Deeds, Book 3282, page 33, assessment for the suppression of gypsy and brown-tail moths for 1909.....	15 20		
Simon E. Duffin—About 4,724 feet of land on the easterly side of Antwerp street, being lot 121, D. W. Hyde plan, November 26, 1892, recorded Suffolk Deeds, Book 2111, page 168, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 50		
Michael Flaherty (Bk. 14B, p. 630)—Buildings and about 5,871 feet of land, numbered 64 and 66 Tremont street, apportionment of street construction assessment for 1909.....	50		
Addie V. Forbes—Buildings and about 11,830 feet of land, numbered 49 Hardwick street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	14 12		
Albert Geiger, set off to Albert Geiger—About 3,000 feet of land, lying in the rear from the southeasterly side of Commonwealth avenue, adjoining an estate of John M. Clark, being part lot B, D. W. Hyde plan, May 28, 1895, on file in Assessors' office, tax for 1909.....	50		
Albert Geiger, Junior—About 6,000 feet of land on the southwesterly side of Gorham street, being the westerly part of lot B, D. W. Hyde plan, May 28, 1895, on file in Assessors' office, tax for 1909.....	41 25		
Also about 190,499 feet of land on the easterly side of Commonwealth avenue, making the southeasterly corner of Summit avenue, being lot A, French & Bryant plan, October 29, 1908, recorded Suffolk Deeds, Book 3333, page 590, assessment for the suppression of gypsy and brown-tail moths for 1909.....	39 60		
Henry B. Goodenough Heirs or Devises—About 3,491 feet of land on the easterly side of Hobson street, being the westerly part of lot 54, C. E. Varney plan, dated May, 1899, recorded Suffolk Deeds, Book 2651, page 467, to be sold for tax for 1909.....	59 01		
(Bk. 25, p. 202) Then for apportionment of street construction assessment for 1909.....	4 95		
Frank W. Grinnell, Trustee (Bk. Div. 1, p. 12)—About 18,775 feet of land on the southerly side of Mt. Vernon street, adjoining an estate now or formerly of Kate McNamara (numbered 22), apportionment of sewer assessment for 1905.....	12 00		
Leander P. Hammond—Buildings and about 10,538 feet of land, numbered 8 and 10 Brentwood street, 231, 233, 235 and 237 Everett street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	17 53		
James A. Hathaway (Bk. 22, p. 110)—About 6,230 feet of land on the southerly side of Kingsley street, being lot 27, Whitman, Breck & Co. plan, October 19, 1885, recorded Suffolk Deeds, Book 1700, page 378, apportionment of sewer assessment for 1909.....	2 60		
(Bk. 22, p. 110) Also about 5,312 feet of land on the southerly side of Kingsley street, being lot 29, same plan, apportionment of sewer assessment for 1909.....	14 00		
(Bk. 22, p. 110) Also about 5,600 feet of land on the southerly side of Kingsley street, being lot 30, same plan, apportionment of sewer assessment for 1909.....	14 00		
(Bk. 22, p. 108) Also about 5,097 feet of land on the northerly side of Kingsley street, being lot 40, same plan, apportionment of sewer assessment for 1909.....	14 00		
(Bk. 22, p. 108) Also about 5,140 feet of land on the northerly side of Kingsley street, being lot 41, same plan, apportionment of sewer assessment for 1909.....	14 00		
(Bk. 22, p. 107) Also buildings and about 5,184 feet of land, numbered 12 Kingsley street, apportionment of sewer assessment for 1909.....	14 00		
(Bk. 22, p. 111) Also about 8,579 feet of land on the southerly side of Kingsley street, making the southerly corner of Rena street, extending to and making the northwesterly corner of Rena street, being lot 13, Whitman, Breck and Co., plan, October 19, 1885, recorded Suffolk Deeds, Book 1700, page 378, apportionment of sewer assessment for 1909.....	14 00		

(Bk. 22, p. 109) Also about 5,000 feet of land on the northerly side of Kingsley street, being lot 37, same plan, apportionment of sewer assessment for 1909.....	\$14 00	
(Bk. 22, p. 111) Also about 4,665 feet of land on the southerly side of Kingsley street, making the southeasterly corner of Hubbard street, being lot 31, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 108) Also about 4,978 feet of land on the northerly side of Kingsley street, making the north-easterly corner of Hubbard street, being lot 38, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 111) Also about 4,775 feet of land on the southerly side of Kingsley street, being lot 33, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 109) Also about 7,866 feet of land on the northerly side of Kingsley street, making the north-westerly corner of Rena street, being lot 34, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 109) Also about 5,000 feet of land on the northerly side of Kingsley street, being lot 35, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 109) Also about 5,000 feet of land on the northerly side of Kingsley street, being lot 36, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 108) Also about 5,765 feet of land on the northerly side of Kingsley street, making the north-westerly corner of Hubbard street, being lot 39, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 111) Also about 4,990 feet of land on the southerly side of Kingsley street, being lot 32, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 110) Also about 5,780 feet of land on the southerly side of Kingsley street, being lot 28, same plan, apportionment of sewer assessment for 1909.....	14 00	
Also about 40,669 feet of land, on the westerly side of Academy Hill road, making the southwesterly corner of Mt. Vernon street, adjoining an estate of William Warren heirs, (numbered 97 Academy Hill road), assessment for the suppression of gypsy and brown-tail moths for 1909.....	6 72	
(Bk. 8, p. 76) Also buildings and about 167,120 feet of land, numbered 224 and 226 Western avenue and 1 Spurr street, to be sold for apportionment of sewer assessment for 1909.....	41 53	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	12 50	
Also buildings and about 65,735 feet of land numbered 35 Chestnut Hill avenue, 75 Academy Hill road and 11, 17 and 19 Mt. Vernon street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	11 78	
Also buildings and about 2,750 feet of land, numbered 12 Baldwin place, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Also buildings and about 5,659 feet of land, numbered 46 Dighton street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 07	
Also buildings and about 22,657 feet of land, numbered 216 North Harvard street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 52	
Also buildings and about 91,726 feet of land, numbered 57, 87, 91 and 93 Foster street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	5 21	
Also buildings and about 16,883 feet of land, numbered 72 Academy Hill road, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 89	
Also buildings and about 14,000 feet of land, numbered 2 Gem avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 08	
Also buildings and about 281,071 feet of land, numbered 411, 413, 417, 419, 431, 433, 435, 437, 439, 441, 443, 445, 447, 449 and 451 Western avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	72	
(Bk. 22, p. 107) Also about 5,307 feet of land on the northerly side of Kingsley street, making the north-easterly corner of North Harvard street, being lot 45, Whitman, Breck and Co. plan, October 19, 1885, recorded Suffolk Deeds, Book 1700, page 378, apportionment of sewer assessment for 1909.....	14 00	
Alice H. Hennessey—About 7,619 feet of land on the southerly side of Nottingham road, being lot 31, and the westerly part of lot 30, C. H. W. Wood Co. plan, October 24, 1908, recorded Suffolk Deeds, at end of Book 3312, to be sold for tax for 1909.....	\$14 85	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	5 00	
Cora B. Hutchins—About 1,996 feet of land on the easterly side of Market street, making the northeasterly corner of Lawrence place, adjoining an estate now or formerly of Mary Murphy heirs or devisees (numbered 202), to be sold for tax for 1909.....	1 65	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Margaret B. Keefe—About 5,737 feet of land on the southerly side of Newton street, being lot 49, shown on Assessors' plans, Volume 11, page 92, on file with Suffolk Deeds, to be sold for tax for 1908.....	4 95	
Then for tax for 1909.....	4 95	
(Bk. 7, p. 151) Then for apportionment of sewer assessment for 1908.....	11 28	
Also about 3,780 feet of land lying in the rear from the southerly side of Newton street, being lot 50, same plan, to be sold for tax for 1908.....	3 30	
Then for tax for 1909.....	3 30	
Also buildings and about 7,786 feet of land, numbered 66 Newton street, tax for 1909.....	79 20	
George E. Keeler—About 5,115 feet of land on the southeasterly side of Allston street, being lot 42, Charles D. Elliot plan, May 1, 1896, recorded Suffolk Deeds, Book 2553, page 485, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Also about 5,106 feet of land on the southwesterly side of Summit avenue, being lot 43, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Annie M. Kelley (Bk. 16, p. 40)—About 3,200 feet of land on the easterly side of Brackett street, adjoining an estate now or formerly of Robert J. Jones (numbered 39 and 41), to be sold for apportionment of street construction assessment for 1909.....	12 07	
(Bk. 16, p. 43) Then for apportionment of street construction assessment for 1909.....	12 07	
(Bk. 15, p. 251) Then for apportionment of sewer assessment for 1909.....	3 22	
(Bk. 15, p. 250) Also about 5,203 feet of land on the easterly side of Brackett street, making the south-easterly corner of Faneuil street, adjoining another estate of said Kelley, to be sold for apportionment of sewer assessment for 1909.....	3 22	
(Bk. 16, p. 43) Then for apportionment of street construction assessment for 1909.....	7 78	
(Bk. 16, p. 42) Also about 4,751 feet of land on the westerly side of Brackett street, making the south-westerly corner of Faneuil street, adjoining an estate of Edwin J. Watts (numbered 40 Brackett street), to be sold for apportionment of street construction assessment for 1909.....	8 88	
(Bk. 15, p. 250) Then for apportionment of sewer assessment for 1909.....	2 47	
(Bk. 15, p. 250) Also about 3,600 feet of land on the westerly side of Brackett street, between two other estates of said Kelley, to be sold for apportionment of sewer assessment for 1909.....	2 41	
(Bk. 16, p. 42) Then for apportionment of street construction assessment for 1909.....	13 58	
(Bk. 16, p. 42) Also about 3,600 feet of land on the westerly side of Brackett street, between two other estates of said Kelley, to be sold for apportionment of street construction assessment for 1909.....	13 58	
(Bk. 15, p. 251) Then for apportionment of sewer assessment for 1909.....	2 35	
(Bk. 16, p. 42) Also about 3,600 feet of land on the westerly side of Brackett street, adjoining an estate of Charles O. Wales (numbered 20 and 22), to be sold for apportionment of street construction assessment for 1909.....	13 58	
(Bk. 15, p. 251) Then for apportionment of sewer assessment for 1909.....	2 30	
(Bk. 16, p. 41) Also about 3,600 feet of land on the westerly side of Brackett street, adjoining an estate now or formerly of Aline E. Arcan (numbered 14), to be sold for apportionment of street construction assessment for 1909.....	13 58	
(Bk. 15, p. 250) Then for apportionment of sewer assessment for 1909.....	2 46	
John F. Kenney—Buildings and about 14,900 feet of land, numbered 238 Market street, assessment for the sup-		
pression of gypsy and brown-tail moths for 1909.....	\$2 49	
Mary A. Larkin (Bk. 24, p. 253)—Buildings and about 5,652 feet of land, numbered 206 Corey road, apportionment of sewer assessment for 1909.....	16 41	
Melvin M. Lee—Buildings and about 4,400 feet of land, numbered 245 and 247 Cambridge street, to be sold for tax for 1909.....	234 30	
(Bk. 17, p. 192) Then for apportionment of sewer assessment for 1909.....	17 33	
Also buildings and about 1,600 feet of land, numbered 191 Cambridge street, to be sold for tax for 1909.....	79 20	
(Bk. 9, p. 237) Then for apportionment of sewer assessment for 1909.....	6 32	
Also buildings and about 1,594 feet of land, numbered 195 Cambridge street, to be sold for tax for 1909.....	79 20	
(Bk. 9, p. 387) Then for apportionment of sewer assessment for 1909.....	6 32	
Also buildings and about 1,592 feet of land, numbered 197 Cambridge street, to be sold for tax for 1909.....	79 20	
(Bk. 9, p. 387) Then for apportionment of sewer assessment for 1909.....	6 32	
Patrick Moore Heirs—Buildings and about 8,700 feet of land, numbered 21 Shepard street, tax for 1909.....	51 15	
Thomas F. and Mary C. Morris—About 12,924 feet of land on the westerly side of Bigelow street, being lot 54, Whitman, Breck and Co. plan, dated October, 1887, recorded Suffolk Deeds, at end of Book 1815, assessment for the suppression of gypsy and brown-tail moths for 1909.....	96	
Ella G. Nason—About 9,102 feet of land on the northwesterly side of Charlesview street, being lot 59, Whitman, Breck and Co. plan, dated October, 1887, recorded Suffolk Deeds, at end of Book 1815, tax for 1909.....	8 25	
Also about 7,576 feet of land on the northwesterly side of Charlesview street, being lot 61, same plan, tax for 1909.....	6 60	
Also about 8,339 feet of land on the northwesterly side of Charlesview street, being lot 60, same plan, tax for 1909.....	6 60	
Also about 10,000 feet of land on the easterly side of Bigelow street, being lot 66, same plan, tax for 1909.....	14 85	
Mary O'Brien—Buildings and about 5,700 feet of land, numbered 153 Cambridge street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 34	
Daniel M. O'Connell Heirs or Devises—Buildings and about 25,804 feet of land, numbered 15, 19, 21 and 23 Winship street, tax for 1909.....	145 20	
Addie C. Paine—About 3,661 feet of land on the easterly side of Lake street, making the northeasterly corner of Taylor street, being the easterly part of lot 2, shown on Assessors' plans, volume 11, page 106, on file with Suffolk Deeds, tax for 1909.....	6 60	
Also about 5,836 feet of land on the easterly side of Lake street, making the southeasterly corner of Taylor street, being the easterly part of lot 19, same plan, to be sold for tax for 1905, Then for tax for 1909.....	8 00 21 45	
Also about 3,900 feet of land on the southerly side of Taylor street being the westerly part of lot 18, same plan, to be sold for tax for 1905.....	4 80	
Then for tax for 1909.....	4 95	
Also about 3,900 feet of land on the northerly side of Flagg street, being the westerly part of lot 22, same plan, tax for 1905.....	4 80	
Thomas F. Phillips—About 1,200 feet of land lying in the rear from the easterly side of Brackett street, being the easterly part of lot 6, Charles A. Pearson plan, March 18, 1897, recorded Suffolk Deeds, Book 2428, page 226, tax for 1909.....	3 30	
Also buildings and about 7,500 feet of land, numbered 18 Eastburn street, to be sold for tax for 1909.....	26 40	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 48	
Also about 247,360 feet of land on the southerly side of Nonantum street, being a lot shown on J. F. Wadleigh plan, September 4, 1886, recorded Suffolk Deeds, Book 1788, page 329, to be sold for tax for 1909.....	102 30	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	15 83	
Edson W. Pierce and Eliza Kilcup—Buildings and about 7,436 feet of land, numbered 14 Dumas street, balance of tax for 1909.....	27 70	
George A. Richards—Buildings and about 37,725 feet of land, numbered 73 and 75 Tremont street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 08	

Roderick Richardson Heirs—Buildings and about 4,234 feet of land, numbered 17 and 19 Waverley street, assessment for the suppression of gypsy and brown-tail moths for 1909.	\$0 50
Also about 3,720 feet of land on the easterly side of Mackin street, making the northeast corner of Richardson street, being lot 4, T. Howard Barnes plan, July 2, 1901, recorded Suffolk Deeds, Book 2792, page 433, assessment for the suppression of gypsy and brown-tail moths for 1909.	2 82
Also about 3,150 feet of land on the northerly side of Richardson street, being lot 5, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	71
Also about 3,457 feet of land on the northerly side of Richardson street, adjoining an estate of Elizabeth Legg (numbered 11), assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Wilbur P. Rice—About 1,093,278 feet of land on the southerly side of Nonantum road, making the southeasterly corner of Crescent avenue, adjoining another estate of said Rice, assessment for the suppression of gypsy and brown-tail moths for 1909.	100 06
Also about 284,000 feet of land on the southerly side of Washington street, being a lot shown on Aspinwall & Lincoln plan, February 18, 1903, recorded Suffolk Deeds, Book 2882, page 534, assessment for the suppression of gypsy and brown-tail moths for 1909.	15 40
Also about 4,608 feet of land on the southerly side of Washington street, being lot 1, J. O. Goodwin plan, July 1, 1906, Suffolk Deeds, Book 3187, page 472, assessment for the suppression of gypsy and brown-tail moths for 1909.	4 13
Also about 4,000 feet of land on the southerly side of Washington street, being lot 2, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 4,000 feet of land on the southerly side of Washington street, being lot 3, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 4,000 feet of land on the southerly side of Washington street, being lot 4, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 4,118 feet of land on the southerly side of Washington street, being lot 5, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 4,386 feet of land on the southerly side of Washington street, being lot 6, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	2 59
Also about 4,653 feet of land on the southerly side of Washington street, being lot 7, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 4,918 feet of land on the southerly side of Washington street, being lot 8, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 5,811 feet of land on the southerly side of Washington street, being lot 9, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 88
Also about 6,009 feet of land on the southerly side of Washington street, being lot 10, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 88
Also about 6,126 feet of land on the southerly side of Washington street, being lot 11, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	4 60
Also about 6,180 feet of land on the southerly side of Washington street, being lot 12, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	5 50
Also about 6,197 feet of land on the southerly side of Washington street, being lot 13, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	5 50
Also about 6,392 feet of land on the southerly side of Washington street, being lot 14, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	6 00
Also about 3,688 feet of land on the northerly side of Nonantum road, being lot 19, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	59
being lot 20, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	\$0 59
Also about 3,364 feet of land on the northerly side of Nonantum road, being lot 21, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 3,505 feet of land on the northerly side of Nonantum road, being lot 22, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 2,862 feet of land on the northerly side of Nonantum road, being lot 23, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	59
Also about 4,222 feet of land on the northerly side of Nonantum road, being lot 38, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 41
Also about 4,107 feet of land on the northerly side of Nonantum road, being lot 39, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 07
Also about 3,857 feet of land on the northerly side of Nonantum road, being lot 40, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 5,512 feet of land on the northerly side of Nonantum road, being lot 42, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 08
Also about 3,035 feet of land on the northerly side of Nonantum road, being lot 24, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	59
Also about 3,404 feet of land on the northerly side of Nonantum road, being lot 25, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 3,893 feet of land on the northerly side of Nonantum road, being lot 26, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	59
Also about 4,316 feet of land on the northerly side of Nonantum road, being lot 27, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 4,728 feet of land on the northerly side of Nonantum road, being lot 28, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	59
Also about 5,118 feet of land on the northerly side of Nonantum road, being lot 29, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	72
Also about 5,138 feet of land on the northerly side of Nonantum road, being lot 30, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	3 00
Also about 5,023 feet of land on the northerly side of Nonantum road, being lot 31, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 07
Also about 4,909 feet of land on the northerly side of Nonantum road, being lot 32, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 78
Also about 4,794 feet of land on the northerly side of Nonantum road, being lot 33, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 07
Also about 4,451 feet of land on the northerly side of Nonantum road, being lot 36, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 41
Harlow H. Rogers (Bk. Div. 1, p. 123)—Buildings and about 8,840 feet of land on the southerly side of Smith street, adjoining an estate of Henry W. Bulard Trustee (numbered 21), to be sold for apportionment of sewer assessment for 1909.	28 70
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 166,317 feet of land on the westerly side of Parsons street, adjoining an estate of Charles F. Whitaker (numbered 141 Faneuil street), assessment for the suppression of gypsy and brown-tail moths for 1909.	20 55
Henry C. Sawyer (Bk. Div. 1, p. 58)—About 5,367 feet of land on the northerly side of Hobart street, adjoining an estate, now or formerly, of Mabel C. Welsh (numbered 57), apportionment of sewer assessment for 1907.	12 20
Also about 5,367 feet of land on the northerly side of Hobart street, adjoining an estate now or formerly of Mabel C. Welsh (numbered 57), assess-	
ment for the suppression of gypsy and brown-tail moths for 1909.	\$0 50
Elijah Stanton—Buildings and about 5,500 feet of land, numbered 311 Cambridge street, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 41
Arthur W. Stevens (Bk. Div. 2, p. 43)—About 16,031 feet of land on the northerly side of Commonwealth avenue, being a lot shown on Aspinwall & Lincoln plan, dated March, 1908, on file in the Assessors' office, to be sold for apportionment of sewer assessment for 1906.	25 20
Then for apportionment of sewer assessment for 1907.	25 20
(Bk. Div. 2, p. 43) Also about 16,365 feet of land on the northerly side of Commonwealth avenue, being a lot shown on same plan, to be sold for apportionment of sewer assessment for 1906.	25 20
Then for apportionment of sewer assessment for 1907.	25 20
Margaret Sullivan—Buildings and about 10,150 feet of land, numbered 34 Ridgmont street, assessment for the suppression of gypsy and brown-tail moths for 1909.	3 87
Willard Welsh—Buildings and about 3,200 feet of land, numbered 15 and 17 Brackett street, to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909.	71
(Bk. Div. 2, p. 43) Then for apportionment of street construction assessment for 1909.	12 07
Also about 20,000 feet of land, on the westerly side of Brooks street being lot 137, shown on Assessors' plans, Volume 11, page 79, on file with Suffolk Deeds, to be sold for tax for 1909.	29 70
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.	1 43
Also about 20,000 feet of land, on the westerly side of Brooks street, being lot 139, same plan, to be sold for tax for 1909.	29 70
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.	1 55
Also about 18,775 feet of land, on the southerly side of Mount Vernon street, adjoining an estate of Kate McNamara (numbered 22) to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909.	4 48
(Bk. Div. 2, p. 12) Then for apportionment of sewer assessment for 1908.	17 53
Nathaniel Wethern Heirs or Devises (Bk. 9, p. 414)—Buildings and about 45,920 feet of land, numbered 184 and 186 Washington street, and 3 and 5 Union street, apportionment of sewer assessment for 1909.	72 82
Stillman C. White (Bk. 9, p. 396)—About 5,922 feet of land, on the southeasterly side of Leicester street, making the southerly corner of Bennett street, being lot 32, W. A. Mason and Son plan, dated April 1884, recorded Suffolk Deeds, at end of Book 1964, apportionment of sewer assessment for 1909.	17 06
Fanny Wiener—About 4,700 feet of land, on the easterly side of Antwerp street, being lot 124, D. W. Hyde plan, November 26, 1892, recorded Suffolk Deeds, Book 2111, page 168, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Joseph J. Wilde—About 689 feet of land, on the northerly side of Spring street, being the easterly part of lot 17, D. W. Hyde plan, December 3, 1892, recorded Suffolk Deeds, Book 2169, page 447, tax for 1909.	1 65
Also buildings and about 2,278 feet of land, numbered 24 Spring street, tax for 1909.	19 80
William Williams—Buildings and about 3,112 feet of land, numbered 78 North Beacon street, assessment for the suppression of gypsy and brown-tail moths for 1909.	70
George H. Wiswall—Buildings and about 4,400 feet of land, numbered 13 and 15 Aldie street, tax for 1909.	77 55
BOWDOIN S. PARKER, Collector of Taxes for the City of Boston.	
MILWAUKEE TO ESTABLISH MUNICIPAL CHILD WELFARE CENTERS.	
Municipal child welfare centers in the poorer districts to teach mothers to keep their infants healthy are to be established by Mayor Seidel. The first station was opened last week in the Polish quarters, where Polish speaking physicians and nurses will instruct mothers. Nurses will be at the disposal of mothers in the district, day and night, at the city's expense. —Municipal Journal.	

CITY OF BOSTON.

CITY COLLECTOR'S NOTICE.

SALE OF REAL ESTATE FOR UNPAID EDGESTONE
AND SIDEWALK ASSESSMENTS.

The owners and occupants of each of the parcels of real estate hereinafter described, situated in the City of Boston, in the County of Suffolk and Commonwealth of Massachusetts, and the public are hereby notified that the assessment made by the Board of Aldermen of said city on each of said parcels for the benefit and advantage received by the parcel by the construction of an edgestone and sidewalk according to the list committed to me as Collector of Taxes of said city by said board, remains unpaid, and that the smallest undivided part of each parcel which will be necessary to discharge said assessment thereon and the necessary intervening charges, or the whole of the parcel if no person offers to take an undivided part thereof, will be offered for sale at public auction at the Collector's Office, room numbered 11, in the basement of City Hall, in said City of Boston, on Tuesday, September 26, A. D. 1911, at 9.30 o'clock a. m., for the payment of said assessment and the costs and charges thereon, unless the same be paid prior to the sale.

The sums set against the following descriptions of the several estates show the amounts due thereon respectively for the assessments for the nonpayment of which each of said estates is to be sold, but not including the costs and interests thereon, and costs and charges incident to this sale.

WARD TWO.

Mary Spiddy—Buildings and about 4,500 feet of land, numbered 36 and 38 Lamson street, balance..... \$49 85

WARD FOUR.

Theodore C. Leutz—Buildings and about 3,036 feet of land, numbered 33 and 35 South Eden street..... \$35 57

WARD FOURTEEN.

Aby Braver—Buildings and about 1,093 feet of land on the westerly side of Harold place, being lot 3, William Kelly plan, August 19, 1891, recorded Suffolk Deeds, Book 2014, page 250..... \$19 00
Jennie Thorne Buildings and about 3,041 feet of land, numbered 586 East Third street..... 25 10

WARD SIXTEEN.

Walter F. Provan—Buildings and about 2,250 feet of land, numbered 4 Woodward Park street..... \$27 40

WARD SEVENTEEN.

John L. Kelly, one-half ($\frac{1}{2}$), and Frank E. Cruff, one-half ($\frac{1}{2}$)—About 29,761 feet of land on the southwesterly side of Massachusetts avenue, making the westerly corner of Proctor street, extending to and making the southerly corner of Magazine street, adjoining an estate of John J. Nawn (numbered 121, 127 Magazine street)..... \$53 01
Also about 29,761 feet of land on the southwesterly side of Massachusetts avenue, making the westerly corner of Proctor street, extending to and making the southerly corner of Magazine street, adjoining an estate of John J. Nawn (numbered 121, 127 Magazine street)..... 130 04

WARD EIGHTEEN.

James S. Cannon Administrator Harriet M. Brown Estate—Buildings and about 1,400 feet of land, numbered 119 Hampshire street..... \$17 60
William E. Dantforth—Buildings and about 1,485 feet of land, numbered 113 and 115 Linden Park street..... 21 23
Sarah E. McCarty—Buildings and about 1,614 feet of land, numbered 194 Vernon street..... 11 55

WARD NINETEEN.

James Daley—Buildings and about 2,880 feet of land, numbered 96 Lawn street..... \$28 00
Julia Lynch—Buildings and about 1,514 feet of land, numbered 6 Linwood street..... 10 07
Lawrence J. Logan—About 25,000 feet of land on the northwesterly side of St. Alphonsus street, making the northerly corner of Alleghany street, being a lot shown on William O. Badger plan, March 14, 1898, recorded Suffolk Deeds, Book 2520, page 161..... 51 41
Johanna McCarthy Buildings and about 2,239 feet of land, numbered 87 Lawn street, balance..... 10 40
James Ward—About 2,616 feet of land, on the northeasterly side of Lawn street, adjoining an estate of Anne Riley (numbered 71)..... 22 75
Annie B. Welch Buildings and about 22,519 feet of land, numbered 11 Parker Hill avenue..... 77 80

WARD TWENTY.

William, Marion and Henrietta Faxon—Buildings and about 8,139 feet of land, numbered 323, 325, 327 and 329 Washington street..... \$57 33
Also about 27,344 feet of land on the westerly side of Washington street, making the northwesterly corner of Faxon street, adjoining an estate of Maria M. Ourish Heirs or Devises (numbered 269 Washington street)..... 75 28
Helen Hendrie—Buildings and about 9,683 feet of land, numbered 225 Harvard street..... 65 78
Joseph A. Hendrie—Buildings and about 3,844 feet of land, numbered 219 Harvard street..... 22 12
Lawrence J. Logan—About 33,647 feet of land on the westerly side of Bowdoin avenue, extending through to Washington street, adjoining an estate of Anna M. Bellamy (numbered 17 Bowdoin avenue)..... 91 84
Alvin C. Norcross—About 11,155 feet of land on the southerly side of Harvard street, adjoining an estate of Charles H. Lindsay..... 56 45

WARD TWENTY-THREE.

Annie M. Kelley—Buildings and about 5,310 feet of land, numbered 2 Florence street..... \$29 96
Margaret M. McLeod—Buildings and about 6,558 feet of land, numbered 48 Cohasset street..... 15 57
Addie E. Peterson—Buildings and about 5,291 feet of land, numbered 52 Cohasset street balance..... 20 80
Abby A. Waters—Buildings and about 6,529 feet of land, numbered 909 South street and 1 Fletcher street..... 38 50
Moses Williams and Richard W. Hale, Trustees Massachusetts Tax Title Company—About 1,600 feet of land on the westerly side of Florence street, adjoining an estate of Ella E. Morse (numbered 219 and 221)..... 26 74

WARD TWENTY-FOUR.

Laura M. Chick—Buildings and about 2,350 feet of land, numbered 11 Hill-side terrace..... \$39 41
Bridget Derrigan—Buildings and about 5,250 feet of land, numbered 49 Fuller street balance..... 24 67
Wellington, John B., and Grace Holbrook, Trustees—Buildings and about 4,278 feet of land, numbered 631 Walk Hill street..... 27 44
Also buildings and about 4,186 feet of land, numbered 627 Walk Hill street, Also buildings and about 4,145 feet of land, numbered 623 Walk Hill street, Daniel Kelly—Buildings and about 4,500 feet of land, numbered 50 Nelson street..... 59 43
Mary Murray—About 4,501 feet of land on the easterly side of Nelson street, adjoining an estate of Francis J. Robinson (numbered 52)..... 35 00
Also about 4,391 feet of land on the northerly side of Maxwell street, making the northeasterly corner of Nelson street, adjoining another estate of said Murray..... 62 93
Also about 4,391 feet of land on the northerly side of Maxwell street, making the northeasterly corner of Nelson street, adjoining another estate of said Murray..... 38 92

WARD TWENTY-FIVE.

Abraham B. Beal—Buildings and about 5,034 feet of land, numbered 11 and 15 Royal street..... \$70 00
Also buildings and about 5,846 feet of land, numbered 5 and 7 Royal street, George L. Flanders—Buildings and about 5,196 feet of land, numbered 19 and 21 Royal street..... 69 02

BOWDOIN S. PARKER,

Collector of Taxes for the City of Boston.

UNIVERSITY EXTENSION
COURSES.

The following courses of lectures have been arranged with the Art Museum for the coming winter by the Committee on Extension Courses:

1. Moslem Art and Civilization. Illustrated lectures, reading, and written work, and the study of objects in the museum. Monday and Wednesday at 4 p. m. (Quarter course, first half-year.) Mr. Garrick M. Borden of Harvard University. Fee, \$2.50.

This course takes up the art and civilization of Persia, Turkey, Moslem India, Egypt, North Africa and Spain, and is planned to interest the following classes of students:

(1.) For the teacher of history the points of contact between the east and west will be noted; the Crusades, the Spanish Caliphate, the Saracens in Sicily, the relations of Venice with the Eastern Empire and the Turks, the preservation of Greek learning by the Arabs and its transmission through them, though in a changed form, to Western Europe.

(2.) For the student of life and manners various objects of Moslem art, such as manuscripts, textiles, metalwork, and pottery will be studied, not only as objects of artistic importance, but from the point of view of the handicrafts; the processes of their production will be described, and their use in the affairs of daily life and religion explained.

(3.) For the student of literature the connection between Moslem literature and art will be shown by photographs of the Makamat of Hariri and its Arabic miniatures, and, best of all, by the texts of later Persian poets illustrated by numerous miniatures.

(4.) For the student of the history of art there will be a consideration of the various objects of Moslem art from the point of view of origins, chronology and classifications.

(5.) For the student of architecture attention will be directed to the five great schools of Moslem architecture: (1) Syria and developments in Egypt; (2) North Africa and its near neighbor, Moorish Spain; (3) the Turkish Imperial Mosques derived from Santa Sophia; (4) the original constructive architecture of Persia; (5) the architecture of Moslem India derived from Persia.

(6.) For the artist and the critic special study will be given to those objects which are generally considered the highest achievements in the field of Moslem art. An attempt will be made to define what constitutes the distinctive excellence of Moslem art, the art of the Nearer Orient.

This course will be illustrated by lantern slides, by photographs and plates, but especially by means of original works of Arabic and Persian art belonging to the museum. A list of collateral readings will be furnished for those who desire to receive credit for the course, and a reservation of books will be made in the Boston Public Library.

2. The Mythology of Greece and Rome, with special reference to its influence on European literature. Lectures, reading, and written work, and the study of objects in the museum. Monday and Wednesday at 4 p. m. (Quarter course, second half-year.) Dr. Arthur Fairbanks, Director of the Museum of Fine Arts, and an assistant. Fee, \$2.50.

This course is intended primarily for teachers of English literature and of other modern literatures. It will include exercises in the study of myths as represented in the Greek vases and other works of art in the museum.

Application blanks for these courses may be obtained at the museum, or by writing to the Commission on Extension Courses 19 University Hall, Cambridge.

AUTOS INSTEAD OF HORSE PATROL
WAGONS.

Cincinnati is preparing to substitute auto patrol wagons for horses in all stations where there are hills or long distances to cover.

THE GOVERNMENT OF BRITISH CITIES.

In an address delivered before the City Club of New York by the Rt. Hon. James Bryce, the speaker called attention to the fundamental differences existing in the form of municipal government as administered in this country and in England. He said, in part:

"Our municipal governments have been created by general statutes, amended from time to time by subsequent statutes. These statutes lay down the outline or general structure of the government. The suffrage upon which the municipal councils are elected is uniform over England. It is not quite the same as the parliamentary suffrage, admitting a somewhat larger number of persons to vote. It may be said, speaking generally, that the municipal voters are fully three-fourths of the whole number of adult males, that is to say, as compared with the United States, where all adult males have the vote, the municipal voters in England would be about three-fourths of all who could in the United States have the right of voting. Therefore, although the suffrage is not quite manhood suffrage, it is not so very far removed therefrom and includes the great bulk of the working class.

UNIFORMITY IN MUNICIPAL SYSTEMS.

"Now, the form of our government is everywhere substantially the same. There is a council composed of two classes of persons, councilors and aldermen, and there is a mayor who is not elected separately, as in the United States, but chosen by the council and aldermen taken together, generally from among themselves, though now and then someone is chosen from outside on the ground of personal or social eminence. The elections are, as a rule, pure. There is nowadays very little bribery, there is practically no personation or repeating. It would not be worth while to personate or repeat for a municipal election, and it is seldom worth while to bribe. We have, moreover, a stringent corrupt practices act applicable to municipal elections. There have been instances in which petitions against a return were presented, investigations were held, and the existence of bribery was detected and punished, but that is so unusual as not seriously to impeach the general working of the system. You will ask how far the elections are conducted upon party lines. Strange to say, there is the greatest possible difference between different cities of England in this respect. In the majority of our municipalities the elections are, nominally at least, conducted upon party lines, that is to say, a candidate avows himself to be a Liberal or a Tory, and the party organizations are called in to conduct his campaign, but in point of fact the elections do not greatly turn upon party differences, that is to say, the citizens do not greatly regard their party affiliations in giving votes for municipal councilors. If a man is personally popular, or if his character and ability stand high, he will receive a great many votes from the party which is nominally opposed to him. There is little or none of the trouble that is found here in securing a renomination. It is almost a matter of course to renominate a sitting member if he has been faithful to his party in parliament or in a council and if he is personally unobjectionable.

DETAILS OF ELECTION SYSTEM.

"The councilors are elected by wards. There are usually three elected for each ward, and one is elected every year, the

term of service being three years. They are the directly elected members of the municipal council. The aldermen are chosen by the council each November immediately after the election, and are chosen to serve for six years instead of for three. The aldermen are generally chosen from the senior councilors, the men of most experience and ability. They are not necessarily so chosen, but sometimes from outside. Sometimes, also, men are selected who, having been councilors, have lost their seats at the last election, although that does not often happen. The mayor is not directly elected, as in the United States, but is chosen by the council, not necessarily by law, from among its own members, although in the great majority of cases, indeed the enormous majority of cases, he is chosen from the council. The council is, however, at liberty, if it likes, to go outside and elect some man of distinction and importance connected in some other way with the city, whom it is thought worth while to put in that post. The mayor has not in England those important special functions which belong to the mayor here. He is merely the chairman of the council, and he has no more influence than belongs to a chairman whose duty it is to see that the business coming before the council is properly conducted. The position is one of some dignity, at least in the larger cities, a post to which importance is attached, and in which it is always desired to secure a man of ability and character, and if possible also of high social position. That is perhaps even more the case in Scotland, where the head of the municipality is called the provost, or, in the case of a few great cities, the lord provost. The provost is always an object of very considerable interest to the citizens of a Scotch burgh, and sometimes in the smaller burghs the office is given to the same man for many years. Such a man would be the most important person in the town, so much so that if a person desiring to become a candidate for the parliamentary representation of that burgh went to spy out the land, he would be told that the first thing to do was to call upon and gain the good will of the provost. In most English towns the mayor receives a salary as allowance. He is the only member of the city government who does so, but the salary is by no means an emolument for he is expected to entertain hospitably and to receive and entertain all distinguished visitors who come to the city, and to give public receptions from time to time. Apart from the councilors we have in Britain no elective municipal officers whatever. The government is in touch with the people only through the election of the councilors. Everybody else who holds any office is elected and appointed by the council itself.

"The council as a whole is responsible for each and every part of the borough government, but it is of course impossible for it to discharge its numerous and often complicated duties when it sits as an entire body. Therefore, every council divides itself into committees, and the ordinary government of the boroughs from week to week is practically vested in these committees. The committees are appointed not by the mayor but by the council. We have no custom in England at all of leaving any individual person to appoint a committee. Neither in the House of Commons nor the House of Lords, nor in any county council, nor in any municipal council, do we give so important a function as the appointment of a committee to any single officer. This

right is always vested in the body itself. The committees are, as a rule, arranged by the council with very little regard to party politics.

"In fact, politics, party politics, what may be called national politics, enters so little into our city government as to be a negligible factor. It is only upon a very few questions and in a very few boroughs that party lines are drawn in the actual conduct of business.

"Our municipal governments and our cities have grown very slowly during centuries. None of our cities, not even places like Leicester and Northampton and Aberdeen and Cardiff, which have been increasing very rapidly, some of them doubling within the last thirty years—none of them have grown with anything like the speed with which cities grow in the United States; and when growth is very rapid, all sorts of problems and difficulties arise for the people to grapple with, whereas, when cities increase more slowly, as they usually do with us, there is always time to look about and anticipate trouble before it actually arrives. And that is still more the case when you reflect that whereas here a very large part of the growth of your cities has been due to the coming of immigrants from other countries, many of whom are not familiar with your institutions, in our case, our population is almost entirely home grown. It is a homogeneous population, accustomed to the same traditions, habits and ideas. Under those conditions the formation and the working of a government are very evidently much easier matters. We apply in our municipalities methods and habits of government which we have followed for many years, and the citizens in our government have formed the habit of respecting the government and trusting in the probity of the individuals who compose it. Taking England and Scotland as a whole, there is a tendency among the citizens for those of high social position to take less direct part than formerly in municipal work. That is largely due to the fact that the business of the leading manufacturers and merchants has so greatly increased that it is extremely difficult for a man in active business to find time for sitting in a council. If a man of that standing has a keen political ambition, he prefers to seek a seat in parliament; and a membership in a municipal council is not deemed to be any great help towards securing a place in parliament.

"Our English conditions have been fortunate in this, also, that we never have had any elective offices beyond those of the councils themselves. We have not yet gone so far towards direct popular sovereignty as you have and though our government is quite as democratic and less guarded by constitutional restrictions, we have not thought it wise to leave so many offices to direct choice by the people. We have been content to elect one body, and then leave all their appointments in the hands of that body, whereas you elect many of your executive officials.

"Let me take this opportunity of adverting to a matter which I should have mentioned sooner, a most important matter, and one that ought not to be passed over. It is the part played in our city government by the permanent officials. The permanent officials of the municipalities, such persons as the medical officer of health, and the engineer, with their subordinates, now a very numerous and important body in a large city, and the legal officials, and the chief of the police, the head of whom is the person whom we call the chief constable, those

are all permanent officials. They are appointed for practically life, or for good behavior, that is to say, they are continued in office so long as they are efficient, and not dismissed unless they commit some offence or fail in the discharge of their duties. They are well paid, paid, as a rule, just as well as people of the same skill and experience are paid in the professions of medicine and engineering, except in this respect, that as they have the advantage of an assured position their salaries may be slightly less than what a man of like skill would earn in private practice.

"The points in the British system which seem most approved by our experience are the absence of party politics in the conduct of municipal affairs, the small number of persons chosen by direct popular election, and the permanence of the civil service of the cities, there being no removals for political reasons.

"I would say that things in this country seem to be more and more tending to settle down. Time is on the side of the reformers. You are not only acquiring experience, which sometimes, of course, has to be bought pretty dear, but you are getting by degrees into a more stable condition, and you have the opportunity of surveying the whole field and coming to understand where the difficulties lie. The lines which a sound municipal government ought to follow are becoming clearer and plainer than they were thirty years ago, and the numerous experiments being made all over the country are likely to lead to the adoption of some general framework of government, better than that which prevailed in the last generation.

"One of the evils most frequent is in the insufficient distinction between that which belongs to politics and that which belongs to business; but your administration is becoming more and more of a business administration, certainly in this city, than ever before, and that is generally true of cities all over the Union. Everywhere men are coming to see the importance of fixing responsibility upon definite persons. That is the meaning of the tendency to adopt the commission form.

"All over the country the same phenomena which you see here are visible to the observant traveler. In all the largest cities where I have been honored by being the guest of chambers of commerce and civic clubs and citizens' associations, I have found organizations in which good citizens have banded themselves together, supplementing the defects of their local municipal government by making themselves the organs of an alert and enlightened public opinion, stirring up the spirit of the people and impelling by the pressure of opinion the municipal authorities toward the improvements that are needed. In nearly all the cities the sky is brighter, the light is stronger. A new spirit is rising. The progress you may expect to see in the elevation and purification of your city government within the next twenty or thirty years may well prove to be greater and more enduring than even that which the last forty years have seen."

WELL SHADED STREETS.

Washington has nearly 100,000 shade trees in its streets, representing about 535 miles of shaded areas.

RED LIGHT SIGNAL SYSTEM.

Buffalo is just installing the red light police signal system and is much pleased with it.

BALTIMORE'S PORTABLE BATH HOUSES.

Last summer the Public Bath Commission of Baltimore erected four portable baths in crowded sections of the city, which were patronized by about 500 bathers each day. This new style of bath is a great improvement over the tent baths with wooden floors, which were first used at a construction cost of about \$150 and a maintenance cost, including salaries of two managers, of \$20 or \$25 a week. The tent bath has the advantage of being easily set up, but it lacks sufficient privacy, and the towels, soap, brooms and mops which are used cannot very well be protected against thieves.

The new portable bath has a light wooden framework covered with galvanized iron, with interior partitions similarly constructed. The woodwork of the shower and dressing cabins which is exposed to water is also covered with galvanized iron to prevent decay. In an adjoining lean-to there is an egg-shaped coal stove surrounded by a water jacket, with a storage tank holding seventy-five or one hundred gallons, which provides the supply of warm water. This stove house, while not more than 7 feet square and 9 feet high, gives room also for the storage of one-quarter or one-half a ton of coal.

The bath house is divided into seven compartments, each about 8 by 3½ feet, and containing a small dressing room and a shower room. A waiting room for bathers and an office for attendants occupy the space in front of these seven compartments. This house, known as "Portable Bath No. 1," is collapsible into about seventy-five sections, each about 5 by 8 feet, which can be set up on the sill frames and fastened in place by bolts and nuts or thumb screws, the work occupying three men four days. "Portable Bath No. 2" is not collapsible, but is in two parts, each about 9 by 14 feet, which are easily fastened together by bolts.

The inner construction of each house, including all the plumbing by employees of the Baltimore Bath Commission, costs \$600 or \$650, and the weekly cost of maintenance for each is \$33.60. The receipts from fees average about \$10 per week, making the net weekly maintenance cost \$23.60. Adults are charged 3 cents each for soap and towel, and children under twelve years 1 cent. There are certain free days for children under twelve years. The houses are sufficiently tight to be comfortable in cold weather. In 1909 one of them gave satisfactory service through November.—*The American City.*

DUST PREVENTION.

Dust prevention is an art requiring the careful exercise of trained brains as well as the presence of a sprinkling device filled with a sticky fluid. Road oiling is done so poorly in many places that the oiled roads are a nuisance rather than a relief. Zealous salesmen are hurting their own interest by telling people it is only necessary to "put plenty" of oil on a thoroughly dry road to keep down the dust for a year. This is arrant nonsense. Experience in this country shows that oiling a road, to be successful, requires careful attention to a number of details or the road will be more disagreeable than before treatment. The black, greasy mud of an over-oiled road or of one oiled while damp has made many a house so grimy that dust prevention is there considered worse than the presence of the dust itself. It is evident that this year a still more annoying result of brainless road oiling will be somewhat prevalent. As a result of former complaints of excessive use of preventives, or because of a desire to make a showing for economy, an amount of oil is being used in

some places which is wholly inadequate. For some reason which nobody has yet explained, the liquid is often sprinkled on a road deep with fine dust and particles of refuse from countless sources. This dust cannot be consolidated by oil or anything else into even a fair road surface. When a small quantity of oil is sprinkled on it, the dust and oil form little pellets of sticky mud lying in a mass of barely moistened dust. The road is perceptibly better for a few days, but after the first dry week travel produces just as much dust as there was before, and it is more disagreeable because the slight amount of oil in it is irritating to both the nostrils and eyes. Even where the road is fairly well cleaned before oiling, which should generally be the case, although it rarely is, the use of only a small amount of oil will result in offensive dust during long periods of dry weather and heavy travel. This has been observed many times of late in this country and the "Surveyor" has called attention to its occurrence in England, where dust prevention work is better conducted than it is here as a rule. When such conditions arise, the road ought to be swept, for if this is not done it will be as disagreeable as an untreated road.—*Engineering Record.*

ADOPTING STREET GRADES.

When a municipality awakens to the necessity of improving the appearance of its streets it too often finds that the first requisite is modifying the grades which, in many cases, have never been officially established at all, the roadway and sidewalk simply following the natural surface. The opposition aroused by abutting owners who have built houses and stores to fit the existing grades frequently makes this one of the most unpleasant and for the time unpopular duties of council, engineer and all concerned. It cannot be too strongly impressed upon councilmen and city engineers that the proper time to establish the grade of a street is when the street is first laid out; and if there is any part of the city where grades have not already been adopted or where those adopted years ago are now realized to be inadequate to modern conditions the matter should be remedied at once, for the difficulty and expense, and the inconvenience to abutting owners, will increase each year. It is an injustice to prospective builders not to furnish them with established grades which they can rely upon as those which will be retained during the life of the structures which they are proposing to build, and it seems to us that owners are amply justified in demanding large damages when an established grade having been denied them previous to construction, the final grading of the street leaves their property at an objectionable elevation above or below the sidewalk.—*Municipal Journal and Engineer.*

RED LIGHT IS AUTO INSURANCE.

Street cleaners on Michigan boulevard Chicago, Ill., have adopted a new method of keeping out of the path frequented by automobiles at night. They have a miniature electric light globe pushed through the top of their hats, with a battery in their pockets and wires connected through the hat. The globe is red. The city department, as well as the hotels and clubs along the boulevard, insist on cleaners working on the street all evening, and several have been struck and seriously hurt by machines. At first they had just common white lights on their hats, but drivers took them for cigarettes.—*Municipal Journal and Engineer.*

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 1 Charles River square, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.
 HUGH C. McGRATH, *Superintendent*.

BUILDING DEPARTMENT.

Office, 100 Summer street. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 JAMES R. MURPHY, *Chairman*.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 JOHN O'HARE, *Chairman*.
 JAMES P. CLEARY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Dry Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
 EDWARD F. McSWEENEY, *Chairman*.

ELECTION DEPARTMENT.

Office, 100 Summer street. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Office, 100 Summer street. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
 A. SHUMAN, *President*.
 CONRAD J. RUETER, *Secretary*.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
 EDWARD M. GALLAGHER, *Chairman*.
 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
 GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
 WILLIAM P. FOWLER, *Chairman*.
 BENJAMIN PETTEE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
 WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 100 Summer street. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. McINNES, *Division Engineer*, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Office, 100 Summer street. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, 100 Summer street. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, SEPTEMBER 9, 1911.

No. 36

City of Boston.



CITY RECORD.

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SINGLE COPIES . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, September 11, at 2 o'clock p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

There will be a hearing on the petition of the Metropolitan Water and Sewerage Board for leave to occupy a concrete building for five horses, corner Addison and Chelsea streets, Ward 1, on Thursday, September 21, 1911, at 10 a. m., in the office of the Board of Health, 100 Summer street, Boston.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, SEPTEMBER 19, AT 11 O'CLOCK.

Gasolene.—D. Whiting & Sons, 570 Rutherford avenue, Charlestown; Frank E. Peabody, 328 Newbury street; Dr. F. W. Rice, 16 Elko street, Brighton.

Marquise.—Exchange Trust Company, 120 Boylston street.

For Leave to Erect Poles.—Edison Company, two, Bradfield street, Ward 23; five, Railroad street, Ward 23. New England Telephone and Telegraph Company, seven, Van Winkle street, Ward 24; one, Mansfield street, Ward 25; three, Old Harbor street, Ward 15; seven, East First street, Ward 14; one, Wise street, Ward 22; three, Paris street, Ward 2.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

PARK DEPARTMENT.

Advertises for loam of a quality satisfactory to the Superintendent of Parks, to be delivered at North Meadow, Back Bay Fens, for which the commission will pay \$1 per cubic yard.

PUBLIC BUILDINGS DEPARTMENT.

Advertises for proposals for furnishing and installing gymnasium apparatus in the Curtis Hall Building, Jamaica Plain. Blank forms for proposals may be obtained at the office of the superintendent, 100 Summer street. Bids to be filed at same office.

Bids close Tuesday, September 12, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for excavating tree pits and furnishing manure and loam on Bennington street, East Boston. Bids to be filed at the office of the superintendent, East Cottage street, Dorchester.

Bids close Thursday, September 14, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing a tar macadam roadway in Hiawatha road, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, September 11, at 12 m.

Advertises for proposals for constructing tar macadam roadway in Doris street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, September 11, at 12 m.

Advertises for proposals for constructing a tar macadam roadway in Fottler road, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, September 11, at 12 m.

Advertises for proposals for the construction of a tar macadam roadway in Bradfield avenue, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, September 18, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for laying water pipe in various streets throughout the city. Blank forms for proposals may be obtained at Room 49, City Hall.

Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, September 15, at 12 m.

Advertises for proposals for setting concrete meter boxes in East Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, September 15, at 12 m.

Advertises for the sale of old material now stored in various city yards. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Monday, September 18, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending September 7, 1911:

BATH DEPARTMENT.

Appointment of James F. Winston as an instructor, with salary at \$1,000 per year, to take effect June 23.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Increase in the salary of Robert E. Tracy, assistant agent at Placing-Out and Office Division, from \$1,200 per year to \$1,300 per year, to date from July 27, 1911.

HEALTH DEPARTMENT.

Appointment of Dr. Francis X. Crawford as port physician, in place of Dr. William Gay, resigned. The appointment to take effect this date. Compensation, \$2,000 per annum.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—William F. Krause, orderly, \$25 per month; Annie Maxwell, scrubber, \$5 per week; Margaret Walton, scrubber, \$5 per week; Harriet B. Delamere, head nurse, re-employed, \$35 per month; Alice M. Laurie, head nurse, re-employed, \$35 per month; Delia Hearn, ward maid, \$12 per month; Ada Byrne, cook's helper, \$18 per month.

Temporary.—Catherine Smith, supply cook, \$35 per month; Margaret Domville, nurse from Leonard Morse Hospital, Natick, \$9 per month; Marion Goodwin, supply assistant table girl, \$14 per month; Dr. William A. Noonan, supply resident surgeon, \$75 per month.

INFIRMARY DEPARTMENT.

Increase in the salary of Timothy F. O'Donnell, chief clerk at the Long Island Hospital, from \$1,000 to \$1,200 per annum, dating from August 18, 1911.

Increase in the salary of David F. Baxter, druggist at the Long Island Hospital, from \$720 to \$920 per annum, dating from August 18, 1911.

PUBLIC WORKS DEPARTMENT.

Promotion of John V. Corbett, from rodman to instrumentman, provisionally, with increase of wages from \$2.50 to \$3 per day, to take effect August 30, 1911.

Appointment of John J. O'Neil, Jr., as stenographer in the office of Division

Engineer Fay, with a salary of \$1,000 per year, to take effect September 1, 1911.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Promotion of Edward Delehanty from deckhand to gateman in the Ferry Service, with increase of salary from \$840 to \$960 per year, to take effect August 18, 1911.

RETIREMENT OF VETERANS OF THE CIVIL WAR.

The following employees of the city, veterans of the Civil War, have been retired with pensions of half pay.

Penal Institutions Department.

John Hollingsworth, watchman on the steamer "Monitor," with pension at \$480 per year.

Public Works Department.

James Farrel, watchman, Sewer Service, with pension at \$352.13 per year, to take effect August 31. David H. Rines, carpenter, with pension at \$352.13 per year, to take effect August 30.

OVERTIME ALLOWED.

Bath Department.

Overtime for the following employees at Wood Island Park, allowed for spreading sand during low tide, August 14, 15, 16, and 17, 1911:

John F. McQuillan, custodian, 2 days at \$2.75, \$5.50; Timothy F. Keneally, life guard and helper, 2 days at \$2.25, \$4.50; John W. Gray, life guard and helper, 2 days at \$2.25, \$4.50; John J. Berry, life guard and helper, 2 days at \$2.25, \$4.50.

Election Department.

For the week ending Thursday, August 31, 1911:

Alexander L. Brown, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Joseph A. Calkins, Jr., assistant registrar, $\frac{1}{2}$ day at \$4, \$3; John J. Capelle, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; John W. Dolan, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Frank J. Enos, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Allan H. Farnham, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; William M. Humphreys, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; William T. Jones, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Paul D. Kane, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; William E. Mahoney, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Reginald H. Mair, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Michael F. McLaughlin, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Christopher C. Mitchell, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; John F. Monahan, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; George H. Norton, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Michael J. O'Day, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Henry L. Pelkus, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; John H. Quinlan, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Charles H. Snow, assistant registrar, $\frac{1}{2}$ day at \$4, \$1; Frank A. Sughrue, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; William H. Tighe, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Edmund Weber, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Matthew F. Foley, assistant, $2\frac{1}{2}$ days at \$4, \$9; Frederic Eaton, assistant, $\frac{1}{2}$ day at \$4, \$1; George W. Stevens, assistant registrar, $\frac{1}{2}$ day at \$4, \$3; Thomas J. McMakin, assistant, $2\frac{1}{2}$ days at \$4, \$9; Winsor S. Smith, assistant registrar, $2\frac{1}{2}$ days at \$4, \$9.

Hospital Department.

For the week ending Thursday, August 31, 1911:

William E. Thompson, laundry engineer, 4 hours at \$0.37 $\frac{1}{2}$ per hour, \$1.50.

Park Department.

For the week ending Thursday, August 31, 1911:

Charles E. Houghton, transitman, $\frac{3}{4}$ days at \$3.50, \$2.50; Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; Arthur E. Ogden, clerk, $\frac{1}{2}$ week, at \$23.01 per week, \$1.64; George W. H. Timson, timekeeper, $2\frac{1}{2}$ days at \$2.50, \$5.63; Joseph P. Howe, gardener and greenkeeper, $\frac{1}{2}$ days at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; John E. Johnson, mason, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; William F. Fischer, working foreman, 1 day at \$3, \$3; Charles Walters, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; Thomas J. Murphy, gardener, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 1 day at \$2.50, \$2.50; Thomas Dillon, driver and chauffeur, 1 day at \$3, \$3; John J. Regan, boy and chauffeur, 1 day at \$2.50, \$2.50; Henry Adolph, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Daniel Buckley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Moses A. Coulter, laborer and yardman, $2\frac{1}{2}$ days at \$2.25, \$5.63; William E. Connell, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael J. Grady, laborer, 1 day at \$2.25, \$2.25; James M. Kennedy, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, laborer and chauffeur, 1 day at \$2.25, \$2.25; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; James L. Carroll, clerk and stenographer, $\frac{3}{4}$ week at \$11.50 per week, \$1.23; Edward J. Barrett, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles A. Hogan, clerk, 1 day at \$2.50, \$2.50; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; John T. Conboy, working foreman, 1 day at \$3, \$3; John J. Connolly, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Lawrence F. Kilroy, laborer and stableman, 1 day at \$2.25, \$2.25; James Morrissey, laborer, 1 day at \$2.25, \$2.25; John Matchett, laborer, 1 day at \$2.25, \$2.25; Cornelius Shields, laborer, 1 day at \$2.25, \$2.25; John Welsh, laborer and yardman, 1 day at \$2.25, \$2.25; Michael A. Martin, watchman, 1 day at \$2.50, \$2.50; John Travers, working foreman, 1 day at \$2.50, \$2.50; Thomas McDowell, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; Julius Weidner, subforeman, $\frac{1}{2}$ day at \$3.25, \$1.22; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Andrew Buttomer, laborer, 1 day at \$2.25, \$2.25; Patrick Connelly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downs, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Michael Dunlap, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; Thomas P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, 1 day at \$2.25, \$2.25; Jeremiah Mackey, laborer, 1 day at \$2.25, \$2.25; Festus Wallace, laborer, 1 day at \$2.25, \$2.25; Michael Walsh, 1st, laborer, 1 day at \$2.25, \$2.25; Joseph G. McQuarrie, boy, 1 day at \$1, \$1; James J. Davis, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; John J. Reardon, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, laborer and keeper, 1 day at \$2.50, \$2.50; Alfred J. Wilson, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael O'Neill, laborer and park keeper,

1 day at \$2.50, \$2.50; Eleanor Quinlan, instructor, $\frac{1}{2}$ week at \$11.50 per week, \$1.64; Thomas A. Callahan, custodian, 1 day at \$3.50, \$3.50; William Dunbar, laborer, 1 day at \$2.25, \$2.25; Hugh Greeran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele DeFlorio, laborer, 1 day at \$2.25, \$2.25; Bartholomew Sullivan, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cuning, laborer, 1 day at \$2.25, \$2.25; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; Dennis Toland, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; John P. Kelley, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Quinn, laborer, 1 day at \$2.25, \$2.25; Thomas Curley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Fanning, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at \$2.25, \$2.25.

Public Buildings Department.

For the week ending Thursday, August 31, 1911:

Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Satoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas F. Murphy, janitor, 1 day at \$2.50, \$2.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75.

Public Works Department (Bridge Service).

For the week ending Thursday, August 31, 1911:

Charles E. Paget, first assistant, 3 days at \$1,000 per year, \$8.22; Timothy J. Shea, first assistant, 2 days at \$1,000 per year, \$5.48; Francis R. Hickey, first assistant, 1 day at \$1,000 per year, \$2.74; Thomas B. Pollard, first assistant, 1 day at \$1,000 per year, \$2.74; seven assistant drawtenders, $8\frac{1}{2}$ days time at \$2.46, \$20.93.

Public Works Department (Ferry Service).

For the week ending Thursday, August 31, 1911:

John J. Belton, quartermaster, 2 days at \$2.46, \$4.92; William O'Neil, fireman, 1 day at \$2.83, \$2.83; Theodore Paquet, deckhand, 1 day at \$2.30, \$2.30; Horatio Nelson, deckhand, $\frac{1}{2}$ day at \$2.30, \$1.15; Thomas Downs, quartermaster, 1 day at \$2.46, \$2.46; Thomas Doyle, deckhand, 1 day at \$2.30, \$2.30.

Public Works Department (Paving Service).

For the week ending Thursday, August 31, 1911:

Thomas Sullivan, watchman, 1 day at \$2.25, \$2.25; Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rourke, stableman, 2 days at \$2.25, \$4.50; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; Frank J. Leslie, laborer, 1 day at \$2.25, \$2.25; John Moore, teamster, 2 days at \$2.25, \$4.50; John Kelley, 2d, laborer, 1 day at \$2.25, \$2.25; Dennis Doherty, laborer, 1 day at \$2.25, \$2.25; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; John W. Green, laborer, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Thursday, August 31, 1911:

J. D. Costello, inspector, 1 day at \$3, \$3; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; J. J. Farrell, inspector, 1 day at \$3, \$3; Patrick Canny, laborer, 1 day at \$2.25, \$2.25; G. Laurano, laborer, 1 day at \$2.25, \$2.25; L. O. Cloudman, inspector, $\frac{1}{2}$ day at \$3, \$1.50; C. J. Scanlan, inspector, $\frac{3}{4}$ day at \$3, \$2.25; R. Welch, inspector, $\frac{3}{4}$ day at \$3, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3; D. P. Connor, laborer, 1 day at \$2.25, \$2.25; Patrick Francis, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Sewer Service).

For the week ending Thursday, August 31, 1911:

W. E. Flynn, inspector, $1\frac{1}{2}$ days at \$3.50, \$5.75; William F. Whalen, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; James Knox, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Barrett, teamster, $\frac{3}{4}$ day at \$2.25, \$1.69; John F. Graham, teamster, $\frac{3}{4}$ day at \$2.25, \$1.69; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; Henry Murphy, mason, 8 hours at \$0.70 per hour, \$5.60; Luke Glennon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Patrick J. Barrett, laborer, 1 day at \$2.50, \$2.50; Stephen Connolly, laborer, 2 days at \$2.25, \$4.50; Thomas Tevenan, laborer, 2 days at \$2.25, \$4.50; William Mullen, laborer, 2 days at \$2.50, \$5; James McDonough, teamster, 1 day at \$2.25, \$2.25; Patrick J. Hartigan, teamster, 1 day at \$2.50, \$2.50; John P. Bogan, bracer, 2 days at \$2.50, \$5; Richard Murray, laborer, 2 days at \$2.25, \$4.50; William Cluff, laborer, 2 days at \$2.25, \$4.50; John F. Breen, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Clancy, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Casey, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Timothy Reardon, sewer cleaner, $\frac{1}{2}$ day at \$2.75, \$1.38; John J. McKenna, subforeman, 2 days at \$3.50, \$7; Thomas Flaherty, bracer, 2 days at \$2.50, \$5; James King, bracer, $1\frac{1}{2}$ days at \$2.50, \$3.75; Thomas Hughes, sewer flusher, $\frac{1}{2}$ day at \$2.75, \$1.38; Michael Hourihan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael McKenna, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Lawrence F. McNamara, laborer, 1 day at \$2.25, \$2.25; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; Daniel Hart, laborer, 1 day at \$2.25, \$2.25; John Guinee, laborer, 1 day at \$2.25, \$2.25; Patrick, McDermott, laborer, 1 day at \$2.25, \$2.25; H. J. Moynihan, inspector, $\frac{1}{2}$ day at \$5, \$2.50; Joseph P. Driscoll, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; George W. Emerson, engineer, 1 day at \$4.66 $\frac{1}{2}$, \$4.67; Charles R. Palmer, engineer, 1 day at \$4.66 $\frac{1}{2}$, \$4.67; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, August 31, 1911:

Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; Edward A. McGonagle, chauffeur, $\frac{3}{4}$ day at \$2.75, \$2.15; Thomas Bowen, teamster, $1\frac{1}{2}$ days at \$2.25, \$3.09; Hugh Campbell, repairer, $2\frac{1}{4}$ days at \$2.50, \$6.88; John Connolly, 1st, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Edward Doherty, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Michael F. Daley, 2d, laborer, $2\frac{1}{4}$ days at \$2.25, \$6.19; Denis J. Delaney, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.48; John W. Kelley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97; Michael McCarthy, 2d, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97; Jeremiah J. McLaughlin, teamster, $\frac{3}{8}$ day at \$2.50, \$0.47; Michael McLaughlin, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; Patrick F. Mullen, inspector, $2\frac{1}{2}$ days at \$2.75, \$7.22; Cornelius Sulli-

van, 2d, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.48; Thomas Williams, teamster, $\frac{1}{2}$ day at \$2.25, \$1.05; Thomas Carey, 2d, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.06; Thomas F. Corcoran, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.06; Charles A. Dale, concrete worker, $\frac{1}{2}$ day at \$3, \$2.63; John Fay, 1st, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Michael Bowen, plumber, $\frac{3}{8}$ day at \$3, \$0.56; Martin Dunlap, plumber's helper, $\frac{1}{8}$ day at \$2.25, \$0.42; Dennis McGowan, laborer, 1 day at \$2.25, \$2.25; John Concannon, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; John McNulty, laborer, $1\frac{1}{4}$ days at \$2.25, \$3.94; John Cummings, repairer, $1\frac{1}{8}$ day at \$2.75, \$2.58; Bernard E. Flanagan, plumber, $\frac{1}{4}$ day at \$3, \$0.75; Patrick Ryan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; John Farrell, laborer, 1 day at \$2.25, \$2.25; James Doherty, foreman, $2\frac{1}{2}$ days at \$3, \$7.88; Hugh Cauley, pipe layer, $2\frac{1}{2}$ days at \$2.50, \$6.56; Owen Lynch, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.06; James Lyons, 2d, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.91; John McCormick, 2d, laborer, $3\frac{1}{2}$ days at \$2.25, \$8.16; Patrick McGinnis, laborer, $\frac{2}{5}$ day at \$2.25, \$0.42; John J. Gallagher, pipe layer, 1 day at \$2.50, \$2.50.

Meter Branch.—O. J. Gilloon, plumber, $\frac{1}{2}$ day at \$3.50, \$0.44; J. O'Brien, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; P. Russell, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84; F. B. Lang, laborer, $\frac{1}{8}$ day at \$2.50, \$0.47; T. Sullivan, plumber, $\frac{5}{16}$ day at \$3.50, \$1.09.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending September 7, 1911:

PARK DEPARTMENT.

On September 5 the Mayor approved a contract with James Driscoll & Son Company for work on tennis court at Franklin Field. Bids on this work, opened August 24, were as follows:

James Driscoll & Son Company, \$3,760; James H. Fannon, \$4,620; John McCourt & Co., \$4,660; C. Murphy & Son, \$5,500; J. H. Ferguson Company, \$5,330; M. H. Norton, \$5,420.

On September 5 the Mayor approved a contract with the William L. Morrison Company for erecting concrete and iron pergola at the Prince Street Playground for the sum of \$2,643; they being the only bidders on August 24, when proposals were opened.

On September 5 the Mayor approved a contract with George T. Rendle for building a concrete wall at the Columbus Avenue Playground. Bids on this work, opened August 24, were as follows:

George T. Rendle, \$1,100; Armor Concrete Construction Company, \$1,440; James McNamee, \$1,440; W. A. Murtfeldt, \$1,550; Ware & Whiting, \$1,564; Simpson Brothers Corporation, \$1,819; William L. Morrison Company, \$1,943; J. H. Ferguson Company, \$1,945.

PENAL INSTITUTIONS DEPARTMENT.

On September 5 the Mayor approved a contract with James H. Knowles for furnishing 300 barrels of flour. Bids on this supply, opened August 24, were as follows:

James H. Knowles, \$4.59 per barrel of 196 pounds; Washburn-Crosby Company, \$4.77.

PUBLIC BUILDINGS DEPARTMENT.

On September 1 the Mayor approved a contract with Edward C. Kelly for

installing hot water system in the Registry of Deeds. Bids on this work, opened August 31, were as follows:

Edward C. Kelly, \$1,239; Stevens Plumbing Company, \$1,398; Sullivan & Callahan, \$3,500; Michael Ahern, \$3,675.

W. H. Mitchell & Sons Company filed a blank proposal without signature or amount.

PUBLIC WORKS DEPARTMENT (Paving Service).

On September 2 the Mayor approved a contract with James Doherty for wood block pavement in Dudley street, between Guild row and Harrison avenue. Bids on this work were opened August 21, 1911, and were as follows:

James Doherty, \$14,862.30; F. S. & A. D. Gore Corporation, \$15,081.20; Central Construction Company, \$15,276.

Engineer's estimate, \$17,200.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

On September 2 the Mayor approved a contract with Bertelsen & Petersen Engineering Company for repairing the tow-boat "Cormorant." Bids on this work were opened August 21, 1911, and were as follows:

Bertelsen & Petersen Engineering Company, \$4,498; Lockwood Manufacturing Company, \$4,500.

Engineer's estimate, \$5,500.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On September 2 the Mayor approved a contract with William J. Barry for building Stony brook conduit, section 8, as tunnel in West Roxbury. Bids on this work were opened August 28, 1911, and were as follows:

BIDDER.	Total Open Trench.	Total Tunnel.
William J. Barry.....	\$103,650 50	\$97,850 50
Patrick McGovern.....	99,525 00	
Antony Cefalo.....	120,631 40	120,631 40
Peter W. Hill.....	110,681 50	110,681 50
Coleman Brothers.....	113,578 50	113,278 50
Hugh Nawn Contracting Company.....	137,697 40	146,153 40
William L. Dolan.....	115,185 00	118,985 00
Charles R. Gow Co.....	117,943 25	123,843 25

Engineer's estimate, open cut, \$131,001.90. Engineer's estimate, tunnel, \$129,659.90.

On September 2 the Mayor approved a contract with George J. Regan for pipe sewers and drains in Freeport and Conley streets, Dorchester. Bids on this work were opened August 25, 1911, and were as follows:

George J. Regan, \$698.62; John T. Shea, Jr., \$820.71; M. De Sisto & Co., \$832.80; D. E. Lynch, \$860.30.

Engineer's estimate, \$806.61.

PUBLIC WORKS DEPARTMENT (Water Service).

On September 5 the Mayor approved a contract with Michele De Sisto & Co. for laying water pipe in St. Botolph street, city proper, Covington street, South Boston, Fessenden street and Intervale street, and Westmore road, Dor-

chester, and Bexley road, West Roxbury. Bids on this work were opened August 22, 1911, and were as follows:

M. De Sisto & Co., \$885; Hugh Mc-

Nulty, \$941.01; Thomas Burke, \$945.70; R. Cartullo, \$960; John A. Costello & Co., \$1,021.50; John T. Shea, Jr., \$1,232.

Engineer's estimate, \$1,270.

SUPPLY DEPARTMENT.

On September 2 the Mayor approved a contract with the Scott & Paine Company for furnishing hay and straw required by various city departments in all districts of the city during the month of September, and a contract with the W. P. Whittemore Company for furnishing oats, shorts and corn in all city districts for same period. Bids on these supplies, opened August 29, were as follows:

	No. 1. Hay.	No. 2. Hay.	Straw.	No. 1. Oats.	No. 2. Oats.	Shorts.	Corn.
SOUTH BOSTON.							
Hosmer, Robinson & Co.....	\$21 50	\$20 00	\$17 00	\$0 51½	\$0 51½	\$27 00	\$0 75
W. P. Whittemore Company.....	23 00	22 50	17 00	51½	51½	27 00	80
John J. White.....							
Scott & Paine Company.....	19 50	18 00	16 50				
EAST BOSTON.							
Hosmer, Robinson & Co.....	21 50	20 00	17 00				
W. P. Whittemore Company.....	23 00	22 50	17 00	52½	52	27 00	75
Scott & Paine Company.....	19 50	18 50	16 50				
CHARLESTOWN.							
Hosmer, Robinson & Co.....	21 50	20 00	17 00				
W. P. Whittemore Company.....	23 00	22 50	17 00	52½	52	27 00	75
Scott & Paine Company.....	19 00	17 50	16 00				
CITY PROPER.							
Hosmer, Robinson & Co.....	21 50	20 00	17 00				
W. P. Whittemore Company.....	23 00	22 50	17 00	52	51½	27 00	75
Scott & Paine Company.....	19 00	17 50	16 00				
ROXBURY.							
Hosmer, Robinson & Co.....	21 50	20 00	17 00				
W. P. Whittemore Company.....	23 00	22 50	17 00	53	52½	27 00	75
Scott & Paine Company.....	21 00	19 50	17 00				
DORCHESTER.							
W. P. Whittemore Company.....	23 50	23 00	17 00	53½	53	27 00	75
Scott & Paine Company.....	21 00	19 50	17 00				
WEST ROXBURY.							
W. P. Whittemore Company.....	23 50	23 00	17 00	53½	53	27 00	75
Scott & Paine Company.....	21 00	19 50	17 00				
BRIGHTON.							
W. P. Whittemore Company.....	23 50	23 00	17 00	53½	53	27 00	75
Scott & Paine Company.....	20 00	18 50	16 50				

WITHOUT ADVERTISING.

The Mayor has approved the following requests of departments to do work with the department force without advertising:

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force without advertising for competitive bids:

Resurface, with tar macadam, with the division force, Thornley street, between Pleasant street and Dorchester avenue, the estimated cost for labor and materials, being \$1,500.

"This is maintenance work and can, in my opinion, be done as advantageously by day-labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—McDonald & Joy, 26 Hawley street; Joe Walter, 110½ Harvard street; George Prillia, 108 Broadway; George Prillia, 108 Broadway, Max Orent, 103 Bedford street; L. Spitz, 56 Waltham street.

Illuminated Signs.—David Sokol, 40 Lynde street; Frank Kanney, 159 Court street; Importers Tea Company, 2081 Washington street; Edwin E. Curran, 243 Meridian street; Laboratory Kitchen Incorporated, 667 Washington street;

T. B. Cotter & Co., 257 Friend street; Charles Leibel, 49 Chambers street; Hugh F. Cannon, 148-150 Leverett street; M. Levine, 174 Maverick street; Crowley & McCarthy, 113 Blackstone street.

Gasolene, etc.—Smith Iron Works, Gerard and Island streets; H. E. Blaisdell, rear 46 Rexford street; Montgomery Brothers, rear 285 Dorchester avenue; David W. Huntley, 15-21 Hawkins street.

Pole Locations.—New England Telephone and Telegraph Company, to erect and remove one pole, Brooks street, Ward 25; to erect and remove one pole, Baker street, Ward 23; Edison Electric Illuminating Company, to erect and remove one pole, Hyde Park avenue, Ward 23; Bay State Street Railway Company, to erect and remove four poles, Adams street, Ward 24; New England Telephone and Telegraph Company, attach to one Edison pole, Gove street, Ward 16; Edison Electric Illuminating Company, to attach to one New England Telephone and Telegraph Company's pole, Vinton street.

PAYMENTS TO DISABLED EMPLOYEES.

The Mayor approved the payment of \$64.88, 21½ days at \$3, to John E. Johnson, a laborer in the Park Department, who was disabled in the service.

BOSTON'S EXPORTS AND IMPORTS.

For year 1910, value of exports from Boston, \$69,482,859, or \$3,454,010 less than in 1909; of imports, \$121,448,107, or \$5,583,572 less than in 1909; total foreign trade, \$190,930,966, a decrease of \$9,037,582 from 1909 total.

STREET COMMISSIONERS.

The Mayor has approved the action of the Board of Street Commissioners in awarding damages on account of the widening, relocation and construction of Canterbury street, West Roxbury, as follows:

	Amount.
Edward P. Sowdon, 17,100 square feet.	\$1,026 00
Minnie E. M. Newberg and Charles H. Cronin, 2,883 square feet.	201 80
City of Boston, 58 square feet.	Nothing.
Boston & Providence Railroad Company, 80 square feet.	Nothing.
Person, or persons unknown, 2,727 square feet.	Nothing.
Barbara Danner, 27 square feet.	\$60 00
Margaret S. Cassidy, Administratrix, 2,725 square feet.	272 50
Michael J. Jordan et al., Trustees, 1,556 square feet.	155 60
Mary L. Sullivan, grade damages (south side).	250 00
Mary L. Sullivan, grade damages (north side).	150 00
Herman Wolf, grade damages (south side).	250 00
Abbie O'Toole, grade damages.	75 00
Herman Wolf, grade damages (east side).	50 00
	<u>\$2,490 90</u>

Benefits have been assessed against various estates on account of above public improvement, as follows:

Lct.	Amount.
1. Edward P. Sowdon.	\$1,965 00
1A. Hannah H. Millay, Trustee, one-half, Charles H. Cronin, Trustee, one-half.	465 00
2. Mary L. Sullivan.	160 00
5. James F. M. Farquhar.	114 37
8. Thomas Minton.	133 68
9. Thomas Minton.	122 25
10. Thomas Minton.	150 00
11. Thomas Minton.	150 00
12. Thomas Minton.	150 00
13. Thomas Minton.	150 00
14. Mary L. Sullivan.	150 00
15. Herman Wolf.	150 00
16. Herman Wolf.	180 00
20. Thomas McLaughlin.	62 50
21. Herman Wolf.	240 00
22. Abbie O'Toole.	162 75
23. Barbara Danner.	151 44
24. Margaret S. Cassidy, Administratrix.	117 30
25. Margaret S. Cassidy, Administratrix.	50 16
26. Michael J. Jordan et al., Trustees.	60 44
	<u>\$4,884 89</u>

The Board has awarded damages on account of land taking made for and the construction of Stony brook (relocation from Morton street to Tower street), as follows:

	Amount.
Richard E. Cochran, 1,741 square feet.	\$9,000 00
Ellen F. Root, 927 square feet.	395 25
Boston Elevated Railway Company, 42 square feet.	31 50
Thomas Minton, 757 square feet.	227 10
Jacob W. Seaver et al., Trustees, 1,729 square feet.	259 35
Jacob W. Seaver, 2,106 square feet.	631 80
Robert E. Magner, 375 square feet (temporary taking, May 18, 1910).	300 00
	<u>\$10,815 00</u>

The Mayor has also approved the estimate of the Board that the sum of \$3,461.15 be paid to Cornelius J. and Thomas Sullivan for damages to their estate occasioned by a land taking of 9,889 square feet made for fire engine purposes on Faneuil street, Brighton.

BOSTON'S PUBLIC BATHS AND GYMNASIA.

Number of public baths open all the year, 9; 7 beach baths and 6 floating baths open during summer; gymnasia, 7; total number of indoor baths taken in year 1910, 849,375, of which 75 per cent were by men and boys. Cost of maintenance for 1910, \$172,894, or \$69 more than in 1909.

MUNICIPAL BAND CONCERTS.

The Music Trustees announce the following concerts for Sunday, September 10, 1911, which concludes the Summer season:

JAMAICA POND, SUNDAY, SEPTEMBER 10, AT 3.30 P. M.

First Corps Cadet Band, John B. Fielding, Leader.

- Program.
1. March. "Gilmore's Triumphal." *Brook*
 2. Overture. "Opening of the Temple." *Keler-Bela*
 3. Cornet Solo. "New Creation." *Fisher*
 4. Selection. "La Sonnambula." *Bellini*
(By request.)
 5. Popular Medley.
 6. Waltz. "Tout Parée." *Waldteufel*
 7. Selection. "Arcadians." *Monckton*
 8. Fantasia on "Old Kentucky Home." *Dalbey*
 9. Selection. "Pink Lady." *Caryll*
 10. March. "Front Section." *Bagley*
"Star Spangled Banner."

MARINE PARK, SUNDAY, SEPTEMBER 10, AT 3.30 P. M.

Stone's Military Band, H. E. Brenton, Leader.

- Program.
1. March. "Coronation." *Meyerbeer*
 2. Overture. "Orpheus." *Offenbach*
 3. Boquet of Popular Numbers." *Remick*
 4. Concert Waltz. "Tout Parée." *Waldteufel*
 5. Descriptive Fantasia. "Winter." *Lampe*
 6. Grand Selection from "Bohemian Girl." *Bulfe*
 7. Southern Idyll. "Uncle Tom's Cabin." *Lampe*
 8. Entre Act. "American Patrol." *Meacham*
 9. Selection. "A Cluster of Emeralds." *Brooks*
 10. Finale. "Stars and Stripes Forever." *Sousa*

BOSTON COMMON, SUNDAY, SEPTEMBER 10, AT 3.30 P. M.

Municipal Band, D. G. Cericola, Leader.

- Program.
1. Overture. "Midsummer Night's Dream." *Mendelssohn*
 2. Waltz. "Southern Roses." *Strauss*
 3. Grand Fantasia from "Falstaff." *Verdi*
(First time. By request.)
 4. Trombone Solo. Selected.
Mr. Stanley W. Gallo.
 5. Suite, "Peer Gynt." *Grieg*
 1. "Morning Mood."
 2. "Ase's Death."
 3. "Anitra's Dance."
 4. "In the Hall of the Mountain King."
 6. Grand Selection. "The Power of Destiny." *Verdi*
(First time. By request.)
 7. Spring Serenade. "Aubade Printaniere." *Lacombe*
 8. Overture. "Die Meistersinger von Nurnberg." *Wagner*

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Bradfield avenue, between South and Centre streets, West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, September 18, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Bradfield Avenue."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, September 7, 1911. (Sept. 9.)

BOSTON'S PUBLIC STREETS AND SEWERS.

Total miles of paved streets (about 2,000 streets in all) February 1, 1911, 521.21 (exclusive of streets not accepted); 353.81 miles are paved with macadam, 98.63 miles with granite block, 21.98 miles with asphalt. Total miles of common and intercepting sewers, 789.05.

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 3,600 feet of 8, 10, 12 and 16-inch water pipe in Frankfort, Gove and Lubec streets, East Boston; Providence street, city proper; Johnson road, Dorchester; Colonial road, Brighton; Crest, Dunwell and Hayden streets, and Nikisch avenue, West Roxbury; and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe," and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, September 15, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, September 7, 1911. (Sept. 9.)

CITY OF BOSTON.

PROPOSALS FOR SETTING CONCRETE METER BOXES IN EAST BOSTON.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for setting concrete meter boxes in East Boston in district north of Marion street, and giving bond therefor of a surety company approved by the commissioner in the sum of one thousand dollars (\$1,000), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Setting Concrete Meter Boxes," and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, September 15, 1911, with a certified check for five hundred dollars (\$500) payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, September 7, 1911. (Sept. 9.)

CITY OF BOSTON.

PROPOSALS FOR THE SALE OF OLD MATERIAL.

The Commissioner of Public Works of the City of Boston, office Room 49, City Hall, invites proposals for the sale of old material at Water Service yard, 710 Albany street; Ferry Service, South Ferry, East Boston side; Sanitary Service, 648 Albany street. The purchaser shall remove the material (which is to be the property of the purchaser) within a reasonable time. Only proposals obtained at said office, filled out, signed by the bidder, and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, September 18, 1911, will at said hour and place be publicly opened and read. The bidder must deposit in cash or certified check made payable to the City of Boston the amount bid for each of the items. The proposals must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for the Sale of Old Material."

L. K. ROURKE,
Commissioner of Public Works.
Boston, September 7, 1911. (Sept. 9.)

NOTICE TO SUBSCRIBERS.

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COMPARATIVE TABLE SHOWING DEPARTMENT EXPENDITURES TO SEPTEMBER 1 OF EACH YEAR FOR A FIVE-YEAR PERIOD.

APPROPRIATION.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.
Art Department.....		\$101 70	\$116 81		\$408 48
Assessing Department.....	\$127,973 23	117,491 52	114,715 72	\$126,380 89	128,380 02
Auditing Department.....	26,023 24	25,020 46	24,451 04	24,901 26	25,148 21
Bath Department.....	128,303 02	105,675 32	95,715 36	97,628 19	120,355 43
Board of Aldermen, Contingent Expenses.....	5,243 52	2,133 20	308 27		
Building Department.....	74,240 68	65,827 38	60,103 07	61,698 55	68,044 47
Board of Appeal.....	1,280 00	2,847 78	2,198 28	1,883 28	2,119 58
Cemetery Department.....	56,764 13	49,240 36	44,194 55	46,307 07	45,970 75
City Clerk Department.....	32,670 38	27,326 83	26,392 65	27,762 03	27,168 04
City Council Proceedings.....	13,530 98	10,106 19	8,196 04	6,786 81	7,968 55
City Council, Incidental Expenses.....	6,071 29	5,468 54	8,026 84	14,413 80	15,344 78
City Documents.....	20,785 90	22,325 71	25,893 75	21,302 83	24,846 20
City Messenger Department.....	24,459 36	21,923 91	20,809 52	809 00	
Clerk of Committees Department.....	11,351 76	10,273 68	9,610 20	248 26	
Collecting Department.....	106,284 61	83,009 19	81,210 87	84,641 17	82,013 94
Common Council:					
Contingent Expenses.....	1,480 33	1,018 00	347 17		
Salaries of Clerks and Assistants.....	3,542 18	3,542 18	3,526 84	98 57	
Consumptives' Hospital Department.....	11,700 23	44,649 07	74,887 48	122,051 95	115,021 46
Election Department.....	62,253 81	60,372 25	51,469 08	53,207 12	53,114 89
Finance Commission.....	459 92	39,386 57	1,759 57	11,621 42	21,012 64
Fire Department.....	920,254 78	905,523 83	855,795 49	887,537 67	933,751 24
Health Department.....	163,460 25	123,197 35	135,786 18	153,300 73	171,113 61
Hospital Department.....	320,961 16	355,007 44	325,399 83	331,169 78	324,714 33
Boston Infirmary Department:					
Boston Almshouse and Hospital.....	100,909 37	100,898 45	95,477 44	104,683 69	107,064 33
Almshouse, Charlestown.....	11,546 97	11,822 85	13,506 88	10,979 69	10,632 73
Epileptics, etc.....	38,246 40	17,305 21			
Pauper Expenses.....	2,598 58	3,412 36	8,048 75	4,921 50	4,002 41
Office Expenses.....	2,610 65	2,989 82	3,062 05	3,079 15	3,075 84
Steamer "George A. Hibbard" *.....	4,686 51	4,417 01	3,151 49	4,510 85	5,123 95
Children's Institutions Department:					
Placing Out and Office Division.....	84,199 58	65,660 28	59,020 55	62,577 79	67,546 77
Parental School.....	39,760 27	35,523 32	34,182 61	33,475 72	37,270 07
Suffolk School for Boys.....	28,042 37	28,021 89	25,886 30	25,161 67	23,026 55
Institutions Registration Department.....	14,545 23	14,160 77	14,155 50	12,509 44	12,133 33
Steamer "Monitor".....	18,527 36	13,516 65	18,072 45	18,271 24	18,136 98
Law Department.....	31,001 91	29,068 33	32,817 60	30,663 87	30,775 83
Library Department.....	190,920 76	198,321 37	204,501 67	210,019 20	211,297 17
Market Department.....	7,606 76	6,998 94	6,865 85	6,852 72	7,086 73
Mayor:					
Office Expenses, etc.....	53,885 32	34,394 49	31,686 43	27,658 61	27,289 78
Bureau of Information.....				1,019 79	4,101 37
Public Celebrations.....	52,075 48	25,827 17	30,027 37	32,139 68	32,987 63
Music Department.....	21,508 78	12,237 02	14,964 84	10,593 27	11,898 53
Overseeing of the Poor Department.....	89,537 46	96,925 61	93,835 83	91,203 73	95,738 33
Park Department.....	212,445 10	207,665 67	222,400 94	219,779 23	243,057 91
Printing Department.....	129,065 25	103,590 25	96,536 63	117,767 18	101,931 99
Public Buildings Department.....	175,946 21	142,123 68	96,911 94	118,498 59	117,851 48
Public Grounds Department.....	123,069 35	81,690 46	86,562 00	87,638 58	102,343 10
Public Works Department ††.....	2,948,201 63	2,482,682 58	2,283,881 01	2,411,229 20	2,409,237 09
Registry Department.....	22,183 67	20,196 07	19,708 16	22,453 90	22,642 12
Reserve Fund.....	37,354 32	40,213 70	31,367 79	36,560 78	34,530 51
Schoolhouse Department.....	211,760 28	193,383 11	147,950 69	173,647 96	224,570 12
Sinking Funds Department.....	2,034 10	1,816 17	1,660 61	1,711 47	1,652 64
Soldiers' Relief Department.....	169,780 38	165,274 01	159,854 46	148,538 24	139,462 13
Statistics Department.....	5,808 95	5,531 22	3,800 79	4,624 63	4,481 89
City Record, Publication of.....				4,054 03	6,285 83
Street Laying-Out Department.....	50,902 27	44,823 48	49,122 00	51,532 37	73,260 44
Supply Department.....	9,557 69	4,932 15	6,154 40	5,843 52	6,341 68
Treasury Department.....	33,016 43	32,917 94	31,924 94	31,015 63	30,860 95
Weights and Measures Department.....	14,800 75	13,722 12	14,093 61	14,042 64	14,574 11
Wire Department.....	40,189 03	32,725 21	31,936 72	33,335 27	34,405 89
County of Suffolk:					
General Expenses.....	660,802 07	680,165 86	667,126 *03	650,116 *85	687,761 43
House of Correction.....	115,635 54	126,472 46	148,801 †55	124,743 34	136,682 07
Office Expenses, Penal Institutions.....	13,533 58	13,259 35	13,864 46	11,571 14	12,752 15
Water Service, Current Expenses §.....	538,296 81	412,073 85	529,080 09	505,769 03	416,095 79
Total, Departments under control of Mayor....	\$8,425,687 93	\$7,588,229 34	\$7,302,917 04	\$7,538,545 57	\$7,696,466 27
Police Department.....	\$1,173,991 84	\$1,227,910 68	\$1,237,395 42	\$1,274,374 77	\$1,280,785 30
Licensing Board.....	25,680 07	22,561 76	22,799 82	23,264 60	23,300 80
School Committee.....	2,323,962 49	2,416,126 46	2,539,883 86	2,610,257 45	2,663,099 11
Total, Departments outside control of Mayor....	\$3,523,634 40	\$3,666,598 90	\$3,800,079 10	\$3,907,896 82	\$3,967,185 21

* Steamer "John Howard" to 1910-11, inclusive.

† Street and Engineering Departments to 1910-11, inclusive.

‡ Not including water service.

§ Includes extension of mains, etc.

NEW DEEP WATER DOCK FOR PORT OF LONDON.

In accordance with its policy of making the dock accommodation of the Thames sufficient not only for present needs but also for the requirements of the future, the Port of London Authority has recently arrived at a series of important decisions. The most significant and far-reaching of these is the resolve to proceed immediately with the construction of a new deep water dock, to be known as the South Albert Dock, which will greatly augment the provision for the large modern steamships that form an increasing proportion of the tonnage using the port. The land to be utilized for the purpose is already in the possession of the Authority, under powers obtained by its predecessors in 1901. Working drawings are in course of preparation, and as tenders will be invited before the close of the year, it is probable that a commencement will be made early in 1912. The construction of the dock will occupy about five years, and its estimated cost is £2,105,000.

In an explanatory statement issued some six months ago, Lord Devonport, chairman of the Port of London Authority, described the locality of the Victoria and Albert Docks as the heart center of the port. It is here, well within the London cartage area and in a locality offering a network of railway communication with all parts of the country, that the largest section of the existing dock system is to be found, and the greatest proportion of the Authority's trade is carried on. When opened in 1880 the Albert Dock was the finest in the world. In the intervening thirty years ships have steadily increased in size and draught. To-day what is needed is a dock capable of taking considerably larger vessels than those which now use the Victoria and Albert Docks, and which will at the same time relieve the present congestion of shipping, which is particularly marked at the Albert Dock. This is the dual purpose of the projected South Albert Dock.

DEPTH AND DIMENSIONS.

The extent of the provision to be made for big ships of deep draught may be conveniently indicated by a comparison between the Albert Dock and the proposed South Albert Dock. By the installation of powerful electrically-driven pumps the Port Authority expect in eight or nine months' time to be able to increase the depth of water in the Victoria and Albert Docks by 2 feet 6 inches. This will give depths of, respectively, 28 feet and 29 feet 6 inches. In the subjoined comparison the latter figure is taken as the available depth in the Albert Dock:

	Albert Dock.	South Albert Dock.
Water area.....	68 acres	65 acres
Depth.....	29 ft. 6 in.	38 ft.
Quayage.....	11,500 ft.	9,200 ft.
Length of entrance lock.....	550 ft.	800 ft.
Width of entrance lock.....	80 ft.	100 ft.
Depth of entrance lock on sill.....	36 ft.	45 ft.

The entrance lock of the South Albert Dock will, it will be seen, allow of the admission of practically any merchant steamer now afloat, or of any vessel likely to engage in trade with the Thames for years to come. The depth of water in the dock likewise provides a considerable margin for the future development of shipping. It is not too much to say that, with the

addition of such a dock, the Port of London Authority may face the future with a good deal of complacency.

It may be added that the plans prepared by Mr. F. Palmer, the Chief Engineer to the Port Authority, show that the South Albert Dock will have a length of 4,600 feet, a width of 700 feet at its eastern end, and a width of 500 feet at its western extremity. There is to be a dry dock which will be ultimately of the same dimensions throughout as the entrance lock, but at the outset its length will be confined to 650 feet, with the landward end so constructed as to permit of future extension to 800 feet. In this dry dock there will be a depth of 35 feet on the blocks below the impounded water level.

The general equipment of the new dock, including transit sheds, cranes, and other facilities for the rapid handling of cargo, will be of the best and most modern description.

EAST AND WEST INDIA DOCKS.

Naturally, the attention of the Port of London Authority has also been given to the older docks, such as the East and West India. These possess a large water area, in close proximity to the city. Their principal drawback is the inadequacy of the entrances for the class of vessel they might easily be rendered capable of accommodating. It has now been resolved to undertake improvements at the East India Docks which will afford much-needed relief elsewhere, and will later on form a valuable addition to the facilities for berthing ships of large tonnage in the London area. These improvements will be completed in the space of two years.

The largest of the East India Docks—the import dock—which is little used to-day, is reached from a basin which has a river entrance 65 feet in width, with a depth of 31 feet. But the passage between the basin and the dock is only 47 feet 9 inches wide, and the depth of water no more than 25 feet. This passage is to be enlarged to a width of 80 feet (to allow a margin for future contingencies) and a depth of 31 feet, at a cost of £88,400. Instead of being limited as now to vessels of 1,000 tons, this dock will then accommodate vessels of 8,000 or 9,000 tons.

At the West India Docks, which comprise three separate docks, each half a mile in length, several much-needed improvements have been decided upon. The north quay of the import dock will be widened by 55 feet 6 inches, and provided with three new double-story sheds, each 800 feet long by 65 feet wide. These sheds will be connected by means of bridges with the fine range of warehouses already existing on the north side of the dock. Cranes, electric lighting and other equipment of the newest kind will also be provided.

In the export dock the quay will be widened, new sheds constructed and other improvements made.

The total outlay in the East India and West India docks is estimated to be £559,000.

When the improvements have been completed, the depth of water in the import and export docks will be 28 feet.

SOUTH WEST INDIA DOCK.

Of the group known as the West India Docks the South West India Dock offers the deepest water, and it is considered that it can be made the best of what are known as the "up-town" docks. The need, indeed, has lately presented itself of providing accommodation here for the New Zealand meat trade, in which ships of increasing size are likely to engage. It is

proposed to adapt the South West India Dock for vessels up to 650 feet in length between perpendiculars—a decision which should give this important water area of 25 acres not only a renewed lease of life, but enable it to earn a satisfactory revenue in the near future, after an estimated aggregate outlay of £894,000.

It will be necessary to construct, at a cost of £200,000, a new entrance lock, 200 feet long, 100 feet wide and 40 feet deep. This will give access to a basin upwards of 5 acres in area, and estimated to cost £135,000, which will act as a lock for large vessels and also provide berths for two vessels. A passage from this basin to the dock will be 100 feet wide by 35 feet in depth, and will cost £52,000. The dock itself already has a depth of 29 feet, but with the introduction of pumping the depth will be maintained at 31 feet, and will be greater than that of the present Albert Dock under the new conditions.

A large proportion of the total outlay will be expended on the building of a range of modern sheds, six in number, and varying in length from 710 feet to 780 feet, the widening of quays and the provision of other equipment of the latest type. Another important feature is the construction of a dry dock, 700 feet long, 90 feet wide and 28 feet deep, at a cost of £220,000. It was pointed out by Lord Devonport in his explanatory statement that the port is hopelessly in arrear in the matter of dry docks, and that the result is not only a loss of revenue to the Port Authority, but a serious loss of trade to the port, owing to ships having to go elsewhere for repairs.

THE LONDON DOCKS.

With a water area of 40 acres the London docks have the advantage of close proximity to the city, and are of great service to the coasting and continental trades. With the exception of Shadwell Basin, however, these docks are unable to accommodate vessels of over 2,000 tons, and this despite the fact that the size of ships using the upper part of the port has increased to 4,000 tons. In the opinion of the Port Authority improved facilities may reasonably be expected to yield a considerable increase of revenue. Accordingly it is proposed to put in hand work which is estimated to cost £240,000, and which will enable 4,000 ton ships to discharge and load their cargoes (with all the advantage of dock flotation) within half-a-mile of the city boundary. The proposals contemplate the widening of the tobacco entrance which links up the eastern and western docks, so that any vessel which can pass in from the Thames through the Shadwell dock can reach the larger or western dock. In this dock the plans include the construction of a jetty to provide additional berths, and there will also be considerable improvements and additions to the existing berths in the eastern dock and Shadwell Basin. A pumping installation contemplates the maintenance of the water level in these docks at 4 feet 6 inches above Trinity high water. Important additions and improvements to the north quay of Shadwell Basin are also provided for.

The several improvements referred to in the foregoing paragraphs will cost nearly £4,000,000 to carry out, and when completed will constitute the first and most urgent part of the much larger program which was published by the Port Authority in January last. It is anticipated that they will be sufficient to meet the needs of the port for several years to come.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 1 Charles River square, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.
 HUGH C. McGRATH, *Superintendent*.

BUILDING DEPARTMENT.

Office, 100 Summer street. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 JAMES R. MURPHY, *Chairman*.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 JOHN O'HARE, *Chairman*.
 JAMES P. CLEARY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

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Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
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 JOHN A. SULLIVAN, *Chairman*.

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 JOHN A. MULLEN, *Chief*.

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Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
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 W. B. RUSSELL, *Director*.

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Office, 100 Summer street. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

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City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
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 Long Island Almshouse. Tel. Dor. 102.
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Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

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Office, 100 Summer street. Tel. Main 4024.
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Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

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LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Office, 100 Summer street. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

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Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

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Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

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Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

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Office, 41 City Hall. Tel. Main 4254.
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 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

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Office, 100 Summer street. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

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Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

DELINQUENT TAX SALES.

CITY OF BOSTON.

CITY COLLECTOR'S NOTICE.

The owners and occupants of the following described parcels of real estate situated in the City of Boston, in the County of Suffolk and Commonwealth of Massachusetts, and the public are hereby notified that the taxes and assessments thereon severally assessed for the years 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908 and 1909, according to the lists committed to me as City Collector of taxes and assessments of said City of Boston, including the assessments for the suppression of gypsy and brown-tail moths, levied under the provisions of chapter 381, Acts of 1905, and chapter 268, Acts of 1906, remain unpaid, and that the smallest undivided part of each of said estates sufficient to satisfy said taxes and assessments, with interest and all legal costs and charges, or the whole of each of said estates, if no person offers to take an undivided part thereof, will be offered for sale by public auction at the City Collector's office, room numbered eleven, in the basement of City Hall, in said City of Boston, on Tuesday, September 26, A. D. 1911, at 9.30 o'clock a. m., for the payment of said taxes and assessments, with interest, costs and charges thereon, unless the same shall be previously discharged.

The sums set against the following descriptions of the several estates show the amounts due thereon respectively for the taxes and assessments for the nonpayment of which each of said estates is to be sold, but not including the costs and interest thereon and costs and charges incident to this sale.

WARD ONE.

William Adams—Buildings and about 2,322 feet of land, numbered 65 Lexington street, tax for 1909.....	\$87 45
Sarah E. Albee—Buildings and about 1,875 feet of land, numbered 109 Trenton street, tax for 1909.....	57 75
Charles I. Albee—Buildings and about 3,078 feet of land on the southerly side of Nay street being the northwesterly part of lot B, H. S. Adams plan, November 4, 1904, recorded Suffolk Deeds, Book 3011, page 386, tax for 1909.....	34 65
Mary A. Austin—Buildings and about 2,000 feet of land, numbered 262 Bremen street, tax for 1909.....	9 90
Neal Beaton (Bk. 25, p. 9)—Buildings and about 4,602 feet of land, numbered 1124 Bennington street, and 241 Leyden street, apportionment of street construction assessment for 1909.....	21 97
Emma G. Chisholm—Buildings and about 6,775 feet of land, numbered 90, 92 and 94 Gladstone street, balance of tax for 1909.....	50 00
Susan T. Coffin (Bk. 25, p. 29)—About 1,926 feet of land on the southeasterly side of Bennington street, adjoining an estate of Thomas H. Newby (numbered 681), apportionment of street construction assessment for 1909.....	16 61
Margaret Coffin (Bk. 25, p. 20)—About 8 feet of land on the northerly side of Bennington street, between an estate of Florence J. McCarthy and an estate of Michael McDonald Heirs and another, apportionment of street construction assessment for 1909.....	43
Louis Costa (Bk. 24, p. 16)—About 2,464 feet of land on the westerly side of Neptune road, making the northwesterly corner of Shrimpton street adjoining another estate of said Costa, apportionment of sewer assessment for 1909, (Bk. 24, p. 16) Also about 3,015 feet of land on the westerly side of Neptune road between an estate of East Boston Company and another estate of said Costa, apportionment of sewer assessment for 1909.....	10 35
Susan M. Cousens—Buildings and about 1,975 feet of land, numbered 124 Trenton street, balance of tax for 1909, Cumberland Dock and Storage Company—Buildings, wharf and about 40,000 feet of land and flats on the northerly side of Nay street at end, adjoining an estate of Bay State Dredging Company, tax for 1909.....	212 85
Mary M. Doyle (Div. Bk. 3, p. 36)—Buildings and about 1,250 feet of land, numbered 506 Bennington street, apportionment of street construction assessment for 1909.....	10 63
Abbie S. Evans (Bk. 17, p. 4)—About 5,000 feet of land on the northerly side of Montmorenci avenue in the rear of and adjoining an estate of Fred G. Trask (numbered 68 Farrington street), apportionment of sewer assessment for 1909.....	14 00

Frank Finn Heirs (Bk. 24, p. 11)—About 2,857 feet of land on the northerly side of Neptune road making the northwesterly corner of Frankfort street, adjoining another estate of said Finn Heirs, apportionment of sewer assessment for 1909.....	\$10 85
Bridget F. Finneran (Bk. 25, p. 85)—About 1,962 feet of land on the southeasterly side of Bennington street, adjoining an estate of Hugh Bagley Heirs or Devises (numbered 675), apportionment of street construction assessment for 1909.....	16 91
Annie B. Fish (Bk. 1, p. 42)—Buildings and about 1,309 feet of land, numbered 40 West Eagle street, apportionment of sidewalk assessment for 1898.....	9 22
Julia A. Fogarty—Buildings and about 2,500 feet of land, numbered 92 Wordsworth street, tax for 1909.....	41 25
Julia Fogarty Heirs—About 2,500 feet of land on the northeasterly side of Wordsworth street, adjoining an estate of Julia A. Fogarty (numbered 92), tax for 1909.....	8 25
Elizabeth C. Giblin—Buildings and about 2,500 feet of land, numbered 517 Orleans street, registered in the Court of Land Registration, certificate number 827, to be sold for tax for 1909... (Bk. 25, p. 13) Then for apportionment of street construction assessment for 1909.....	51 15
Also buildings and about 2,500 feet of land, numbered 518 Bennington street, to be sold for tax for 1909... (Bk. 25, p. 23) Then for apportionment of street construction assessment for 1909.....	14 37
Helen Haskins (Bk. 25, p. 42)—About 5,000 feet of land on the southerly side of Saratoga street, adjoining an estate of Fannie Rosenberg, apportionment of street construction assessment for 1909.....	37 95
Mary Healy—Buildings and about 5,000 feet of land, numbered 425 Saratoga street, tax for 1909.....	21 55
Patrick Healy Heirs or Devises—Buildings and 1,845 feet of land, numbered 369 and 369 rear Chelsea street, to be sold for tax for 1909... (Bk. 25, p. 40) Then for apportionment of street construction assessment for 1909.....	4 42
Also buildings and about 1,611 feet of land, numbered 686 Bennington street, to be sold for tax for 1909... (Bk. 25, p. 41) Then for apportionment of street construction assessment for 1909.....	87 45
Also buildings and about 5,000 feet of land, numbered 421 Saratoga street, tax for 1909... (Bk. 25, p. 16) Also buildings and about 1,871 (assessed as 1,875) feet of land, numbered 371 Chelsea street, apportionment of street construction assessment for 1909.....	34 65
Louis Hirschberg (Bk. 25, p. 44)—Buildings and about 1,000 feet of land, numbered 319 Bennington street, apportionment of street construction assessment for 1909.....	7 95
Rose E. Johnson (Bk. 25, p. 26)—Buildings and about 2,500 feet of land, numbered 675 Saratoga street, apportionment of street construction assessment for 1909.....	19 80
Timothy Keohane (Bk. 25, p. 20)—Buildings and about 1,813 feet of land, numbered 380 Chelsea street, apportionment of street construction assessment for 1909.....	13 89
Francesco Marotta (Bk. 25, p. 54)—Buildings and about 3,136 feet of land, numbered 980 Saratoga street, apportionment of street construction assessment for 1909.....	62 70
James J. McDermott Heirs or Devises (Bk. 25, p. 62)—Buildings and about 2,500 feet of land, numbered 536 Bennington street, apportionment of street construction assessment for 1909, Edward McLaughlin Heirs (Bk. 1, p. 10)—Buildings and about 1,026 feet of land, numbered 198 Bennington street, apportionment of sidewalk assessment for 1898.....	9 96
Philip M. McLaughlin, Trustee (Bk. 25, p. 21)—About 5,000 feet of land on the northerly side of Bennington street, adjoining an estate of Eunice McLaughlin Heirs or Devises (numbered 490), apportionment of street construction assessment for 1909.....	7 82
Annie F. McNeil (Bk. 25, p. 65)—About 4,000 feet of land on the southeasterly	2 70

side of Saratoga street, adjoining an estate of Ellen W. Butterfield (numbered 831), apportionment of street construction assessment for 1909.....	\$3 70
Mary A. Niland—Buildings and about 2,600 feet of land, numbered 202 Byron street, tax for 1909.....	41 25
James F. Nolan, Administrator—Buildings and about 2,000 feet of land, numbered 262 Bremen street, tax for 1908.....	9 90
Catherine O'Reagan (Bk. 25, p. 70)—Buildings and about 1,840 feet of land, numbered 413 Chelsea street, apportionment of street construction assessment for 1909.....	2 70
Fred L. Pigeon and Roy W. Pigeon (Bk. 24, p. 2)—Buildings and about 173,000 feet of land numbered 119 Coleridge street, apportionment of sewer assessment for 1909.....	74 79
Thomas F. Quinn (Bk. 25, p. 51)—Buildings and about 1,250 feet of land, numbered 528 Bennington street, apportionment of street construction assessment for 1909.....	10 78
Christian F. W. Ramus, Trustee under will of Louisa M. Ramus—Buildings and about 8,750 feet of land numbered 61, 63, 65 and 67 Condor street, tax for 1909.....	186 45
Catherine Riley (Bk. 15, p. 2)—Buildings and about 7,570 feet of land, numbered 274 Orient avenue, apportionment of sewer assessment for 1909... (Bk. 15, p. 2) Also about 5,722 feet of land on the northerly side of Orient avenue, between an estate of Annie G. Flagg and another estate of said Riley, apportionment of sewer assessment for 1909.....	4 35
Susan R. Romney—Buildings and about 1,583 feet of land on the southeasterly side of Pope street, being lot 7, T. William Harris plan, July 22, 1884, recorded Suffolk Deeds, Book 1698, page 194, tax for 1909... (Bk. 25, p. 27) Also buildings and about 1,625 feet of land, numbered 534 Bennington street, apportionment of street construction assessment for 1909.....	9 99
Mary Rosenbaum (Bk. 25, p. 51)—Buildings and about 1,049 feet of land, numbered 396 Bennington street, apportionment of street construction assessment for 1909.....	24 75
Jacob Saperstein (Bk. 25, p. 14)—Buildings and about 2,500 feet of land, numbered 653 Saratoga street, apportionment of street construction assessment for 1909.....	10 78
Mabel A. Smith—Buildings and about 2,500 feet of land, numbered 238 Lexington street, balance of tax for 1909, Mary Sullivan Devises (Div. Bk. 3, p. 33)—Buildings and about 2,400 feet of land, numbered 559 Saratoga street, apportionment of street construction assessment for 1909.....	6 03
James Torrens Heirs—Buildings and about 5,558 feet of land, numbered 1144 and 1148 Bennington street, to be sold for tax for 1909... (Bk. 25, p. 92) Then for apportionment of street construction assessment for 1909.....	2 70
John E. White (Bk. 25, p. 18)—Buildings and about 3,950 feet of land numbered 433 Bennington street, apportionment of street construction assessment for 1909.....	49 25
William Williams—Buildings and about 2,500 feet of land on the southwesterly side of Prescott street, adjoining an estate of James H. Fogg (numbered 139 Prescott street), tax for 1909.....	2 59
Mary Wright (Bk. 14A, p. 10)—About 1,633 feet of land on the southerly side of Wordsworth street, adjoining an estate of Henry C. Mann (numbered 75), to be sold for apportionment of street construction assessment for 1909... (Bk. 13, p. 8) Then for apportionment of sewer assessment for 1909...	158 40

WARD TWO.

Donato Bonita—Buildings and about 1,895 feet of land, numbered 11 Chelsea street, balance of tax for 1909.....	\$14 90
Sarah Burk—Buildings and about 4,383 feet of land, numbered 94 and 96 Everett street, tax for 1909... Also buildings and about 2,150 feet of land, numbered 177 Everett street, tax for 1909.....	41 25
	36 30

Also buildings and about 821 feet of land, numbered 176 Everett street, tax for 1909.....	\$11 55
William S. Kenney—Buildings and about 4,000 feet of land on the northwesterly side of Bremen street, being the southwesterly part of lot 56, shown on Assessors' plans, Volume 5, page 33, on file with Suffolk Deeds, tax for 1909....	19 80
Julia Lynch, one-third (3), John Lynch, one-third (3), and William P. Lynch, one-third (3)—Buildings and about 2,325 feet of land, numbered 372 Sumner street, tax for 1909.....	37 95
Antonio Petranich—Buildings and about 950 feet of land, numbered 365 Sumner street, tax for 1909.....	62 70
August and Christina Reekast (Bk. 24, p. 33)—Buildings and about 1,440 feet of land, numbered 2 Brigham street, apportionment of sewer assessment for 1909.....	6 80

WARD THREE.

Edmund K. Baker—Buildings and about 1,570 feet of land, numbered 115 and 115A Chelsea street, tax for 1909.....	\$107 25
Mary E. Burns and Annie J. Broderick, Trustees under will of Lawrence Burns (Bk. 24, p. 48)—Buildings and about 1,400 feet of land, numbered 16 Moulton street, apportionment of sewer assessment for 1909.....	3 27
Michael J. Doran (Bk. 22, p. 4)—Buildings and about 1,000 feet of land, numbered 10 Decatur street, to be sold for apportionment of sewer assessment for 1908.....	2 26
Then for apportionment of sewer assessment for 1909.....	2 10
(Bk. 22, p. 9) Also buildings and about 1,400 feet of land, numbered 5 Pine street, to be sold for apportionment of sewer assessment for 1908....	5 96
Then for apportionment of sewer assessment for 1909.....	4 90
Alice G. Horan—Buildings and about 1,467 feet of land, numbered 41 High street, tax for 1909.....	165 00
Also buildings and about 850 feet of land, numbered 6 and 8 Bartlett street, tax for 1909.....	82 50
Mary F. Kyle—Buildings and about 800 feet of land, numbered 4 Mt. Vernon street, to be sold for tax for 1908....	56 10
Then for tax for 1909.....	56 10
John Kyle—Buildings and about 1,400 feet of land, numbered 8 Scott's court, to be sold for tax for 1908.....	24 75
Then for tax for 1909.....	24 75
Also buildings and about 1,372 feet of land, numbered 6 Scott's court, to be sold for tax for 1908.....	24 75
Then for tax for 1909.....	24 75
Elizabeth F. Moloney—Buildings and about 1,461 feet of land, numbered 44 Everett street, tax for 1909.....	44 55
Ellen M. Mulliken—Buildings and about 1,320 feet of land, numbered 8 Mystic street, tax for 1909.....	67 65
Ellen F. Stanford (Bk. 22, p. 6)—Buildings and about 655 feet of land, numbered 8 Decatur street, apportionment of sewer assessment for 1909.....	1 37
John C. Sullivan (Bk. 15, p. 5)—Buildings and about 1,910 feet of land, numbered 14 and 16 Concord street, apportionment of sewer assessment for 1909,	7 99

WARD FOUR.

John D. Batiste, one-half (3), and John B. Batiste Heirs, one-half (3)—About 827 feet of land on the southwesterly side of Avon place, adjoining an estate now or formerly of Elizabeth H. Tobey and others, tax for 1909.....	\$4 95
Boston & Maine Railroad (Bk. 24, p. 55)—Buildings and about 1,485,119 feet of land on the westerly side of Rutherford avenue, adjoining an estate now or formerly of William H. Murdock, apportionment of sewer assessment for 1909.....	196 70
Ellen Collins—Buildings and about 696 feet of land, numbered 38 St. Martin street, tax for 1908.....	16 50
Richard Dowd Heirs or Devises—Buildings and about 1,111 feet of land, numbered 102 Baldwin street, tax for 1909.....	33 00
Also buildings and about 950 feet of land, numbered 30 Lyndeboro street, tax for 1909.....	24 75
Also buildings and about 1,800 feet of land, numbered 37 Parker street, tax for 1909.....	42 90
Also buildings and about 1,569 feet of land, numbered 556 Main street, tax for 1909.....	61 05
Helen G. and Katherine C. Gee—Buildings and about 1,640 feet of land, numbered 115 Baldwin street, registered in the Court of Land Registration, certificate number 175, tax for 1909.....	37 95
Annie M. Kelley—Buildings and about 594 feet of land, numbered 4 Walker Street court, tax for 1909.....	4 95

Mary F. Kyle—Buildings and about 2,590 feet of land, numbered 419, 449 1st rear, 449 2d rear, 449A and 449B Main street, to be sold for tax for 1908, Then for tax for 1909.....	\$80 85 80 85
Also buildings and about 1,100 feet of land, numbered 4 Irving place, to be sold for tax for 1908.....	41 25
Then for tax for 1909.....	39 60
Willard Welsh (Bk. 18, p. 8)—About 7,000 feet of land on the southerly side of Roland street, between an estate of Austin T. White and another and the boundary line that divides the city of Somerville from the City of Boston, apportionment of street construction assessment for 1909.....	20 99

WARD FIVE.

Edmund K. Baker (Bk. 13, p. 20)—Buildings and about 1,750 feet of land, numbered 54 and 56 Harvard street, apportionment of sewer assessment for 1909.....	\$8 42
Hannah Colson—Buildings and about 8,775 feet of land, numbered 46 High street, balance of tax for 1905.....	140 00
Walter J. Desmond—Buildings and about 2,000 feet of land, numbered 110 Water street, tax for 1905.....	72 00
Adolphus B. Gunter, Devises under will of—Buildings and about 1,150 feet of land, numbered, 21 Chestnut street, balance of tax for 1909.....	10 75
Also about 3,858 feet of land on the southeasterly side of a passageway leading from the southeasterly side of Green street, adjoining an estate of the Winthrop Church, tax for 1909.....	26 40
Mary Hickey—Buildings and about 1,574 feet of land, numbered 58 Solely street, tax for 1909.....	72 60
Frank M. McCutcheon (Bk. 15, p. 9)—Buildings and about 2,983 feet of land, numbered 6 Dexter row, apportionment of sewer assessment for 1909....	8 40
George F. Monahan—Buildings and about 1,144 feet of land, numbered 26 Monument avenue, tax for 1909.....	95 70
John C. Sullivan—Buildings and about 1,157 feet of land, numbered 27 Common street, balance of tax for 1909....	21 03

WARD SIX.

Boston and Gloucester Construction Company (Bk. 22, pp. 18 and 19)—Buildings and about 1,525 feet of land, numbered 42, 44 and 46 Snow Hill street and 49 and 51 Hull street to be sold for apportionment of sewer assessment for 1909.....	\$12 86
(Bk. 22, pp. 18 and 19) Then for apportionment of sewer assessment for 1909.....	12 86
Teresa Corsiglia, Devises will of—Buildings and about 851 feet of land, numbered 5 and 7 (formerly 7 and 9) Langdon place, balance of tax for 1909,	42 45
James J. Doherty (Bk. 11, p. 15)—Buildings and about 1,065 feet of land, numbered 95 Washington Street North and 33 Thacher street, to be sold for apportionment of sewer assessment for 1907.....	7 42
Then for apportionment of sewer assessment for 1908.....	7 42
Then for apportionment of sewer assessment for 1909.....	7 42
(Bk. 14A, p. 17) Then for apportionment of street construction assessment for 1909.....	196 00
Grant Gately and Olive P. Gately—Buildings and about 1,750 feet of land, numbered 158 Salem street, tax for 1909.....	198 00
Helen L. Kenney—Buildings and about 1,613 feet of land, numbered 33 and 33 1/2 Howard street, tax for 1909.....	404 25
Daniel McLaughlin (Bk. 22, p. 18)—Buildings and about 950 feet of land, numbered 59 Hull street, apportionment of sewer assessment for 1909.....	12 86
Franklin Torrey, four-twelfths (3), Adelaide J. Torrey, four-twelfths (3), Francis E. Bowker, one-twelfth (12), and Francis E. Bowker, Trustee will of Edwin Bowker, three-twelfths (3) undivided—Buildings and about 13,735 feet of land, numbered 114 and 118 Portland street and 55 Chardon street, tax for 1909.....	3,669 60
Jacob Watchmaker (Bk. 5, p. 19)—Buildings and about 1,468 feet of land, numbered 193 and 195 Endicott street, apportionment of sewer assessment for 1906.....	12 95

WARD SEVEN.

Boston and Gloucester Construction Company—Buildings and about 1,144 feet of land, numbered 14, 16, 18 and 18A Broadway extension, tax for 1909.....	\$186 45
David Collins Heirs or Devises (Bk. 24, p. 60)—Buildings and about 1,058 feet of land, numbered 32 Oxford street,	

apportionment of sewer assessment for 1909.....	\$5 56
George U. Crocker and Lucy W. Whittemore, Trustees will of Henry Whittemore—Buildings and about 601 feet of land, numbered 44 Kirkland street, tax for 1909.....	34 65
Margaret A. Hussey (Bk. 20, p. 7)—Buildings and about 1,593 feet of land, numbered 84 Harrison avenue, to be sold for apportionment of sewer assessment for 1908.....	7 68
Then for apportionment of sewer assessment for 1909.....	7 68
George A. Richards (Bk. 17, p. 12)—Buildings and about 1,510 feet of land, numbered 8 Tyler street, apportionment of sewer assessment for 1909....	5 69
Winifred Wolf—Buildings and about 1,998 feet of land, numbered 69 Carver street, tax for 1909.....	136 95

WARD EIGHT.

Lawrence Bond, Surviving Trustee will of Nathaniel Springfield (Bk. 24, p. 64)—Buildings and about 615 feet of land, numbered 9 North Grove street, apportionment of sewer assessment for 1909.....	\$4 84
George D. Haskell—Buildings and about 1,575 feet of land, numbered 42 Green street, tax for 1908.....	278 85
Adeline E. Hymoff—Buildings and about 1,090 feet of land, numbered 45 and 45A Wall street, tax for 1909.....	132 00
Ida Kitsis—Buildings and about 1,404 feet of land, numbered 42 Poplar street, balance of tax for 1909.....	64 90
Dora B. Lazarus—Buildings and about 1,100 feet of land, numbered 19 Poplar street, tax for 1909.....	168 30
Also buildings and about 1,700 feet of land, numbered 21, 21A and 21 rear Poplar street, tax for 1909.....	219 45
Simon Miller (Bk. 15, p. 26)—Buildings and about 968 feet of land, numbered 34 Wall street, apportionment of sewer assessment for 1909.....	5 92
Francesco Pasquale, one-half (3), and Rosa Pasquale, one-half (3), (Bk. 19, p. 8.)—Buildings and about 1,550 feet of land, numbered 23 South Margin street, apportionment of street construction assessment for 1909.....	25 65
Franklin Torrey, one-third (3), Edwin Bowker Heirs or Devises, one-third (3), and Charles Torrey Heirs or Devises, one-third (3), undivided—Buildings and about 3,434 feet of land, numbered 80 Chardon street, tax for 1909.....	341 55
Dora Zieman—Buildings and about 1,050 feet of land, numbered 54, 54A and 54B Lowell street, balance of tax for 1909....	118 05
Louis Zieman—Buildings and about 1,113 feet of land, numbered 56 and 56A Lowell street, balance of tax for 1909.....	127 95

WARD NINE.

Edmund K. Baker—Buildings and about 1,190 feet of land, numbered 16 Dover street, tax for 1909.....	\$198 00
Boston and Gloucester Construction Company—Buildings and about 1,831 feet of land, numbered 624 and 636 Harrison avenue, tax for 1909.....	127 05
Adam Daniels Heirs or Devises—Buildings and about 1,396 feet of land, numbered 17 Laconia street, tax for 1909....	90 75
Also buildings and about 1,396 feet of land, numbered 15 Laconia street, tax for 1909.....	89 10
Patrick Driscoll (Bk. 20, p. 21)—Buildings and about 980 feet of land, numbered 88 Village street, apportionment of sewer assessment for 1909.....	6 47
(Bk. 20, p. 19) Also buildings and about 1,004 feet of land, numbered 86 Village street, apportionment of sewer assessment for 1909.....	6 38
Max Goldberg and William Halpern (Bk. 8, p. 11)—Buildings and about 1,883 feet of land, numbered 78 Malden street, apportionment of sewer assessment for 1909.....	5 58
(Bk. 8, p. 11) Also buildings and about 1,506 feet of land, numbered 80 Malden street, apportionment of sewer assessment for 1909.....	4 46
John McCarthy Heirs or Devises—Buildings and about 808 feet of land, numbered 3 Medford court, tax for 1909.....	41 25
Also (Bk. 20, p. 10) buildings and about 1,100 feet of land, numbered 15 and 17 Albion street, apportionment of sewer assessment for 1909.....	6 42
Thomas Riley Heirs (Bk. 10, p. 2)—Buildings and about 879 feet of land, numbered 7 Andrew street, apportionment of street construction assessment for 1909.....	9 24
Charles F. Smith (Bk. 10, p. 3)—Buildings and about 879 feet of land, numbered 5 Andrew street, apportionment of street construction assessment for 1909.....	9 10

Also buildings and about 883 feet of land, numbered 9 Andrew street, to be sold for tax for 1909..... \$62 70
(Bk. 10, p. 2) Then for apportionment of street construction assessment for 1909..... 9 10
William Williams (Bk. 20, p. 15)—Buildings and about 982 feet of land, numbered 46 Village street, apportionment of sewer assessment for 1909..... 4 20

WARD TEN.

Charles A. Fitzgerald—Buildings and about 1,036 feet of land, numbered 50 Clarendon street, tax for 1909.... \$117 15
Abram C. Golden—Buildings and about 6,500 feet of land, numbered 143 and 149 Hemenway street, tax for 1909... 1,716 00
Joseph Green—Buildings and about 1,110 feet of land, numbered 23 Dundee street, tax for 1909..... 85 80
Mary E. R. and Mary E. Jones—Buildings and about 1,670 feet of land, numbered 100 and 102 Pleasant street, tax for 1908..... 239 25
Also buildings and about 1,585 feet of land, numbered 104 and 106 Pleasant street, tax for 1908..... 186 45
M. Joseph Kenney—Buildings and about 1,600 feet of land, numbered 406 Columbus avenue, balance of tax for 1909..... 21 00
Helen A. Knight—Buildings and about 1,890 feet of land, numbered 416 Columbus avenue, assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 73
Thomas M. Smith—Buildings and about 1,122 feet of land, numbered 15 Cazenove street, tax for 1909..... 102 30
Also buildings and about 1,122 feet of land, numbered 15A Cazenove street, tax for 1909..... 102 30
Frank Watson—Buildings and about 4,413 feet of land, numbered 59 Westland avenue, tax for 1909..... 874 50

WARD ELEVEN.

Carrie L. Burton—About 2,907 feet of land on the southerly side of Commonwealth avenue, being lot 11, William E. Hannon plan, June 11, 1902, recorded Suffolk Deeds, Book 2,836, page 468, assessment for the suppression of gypsy and brown-tail moths for 1909... \$0 72
Linnie Green—Buildings and about 3,154 feet of land on the easterly side of Audubon road, being a lot shown on C. H. Gannett plan, February 5, 1909, recorded Suffolk Deeds, Book 3,344, page 41, tax for 1909..... 173 25
William J. Maguire—Buildings and about 3,071 feet of land, numbered 2 Joy street, balance of tax for 1909.... 189 75
Edward J. Thompson (Bk. 24, p. 73)—Buildings and about 2,817 feet of land, numbered 115 Mountfort street, apportionment of sewer assessment for 1909... 7 86
Marion C. Treworgy—Buildings and about 2,530 feet of land, numbered 33 Ivy street, tax for 1909..... 198 00
Also buildings and about 2,540 feet of land, numbered 41 Ivy street, tax for 1909..... 198 00
Also buildings and about 2,540 feet of land, numbered 43 Ivy street, tax for 1909..... 198 00
Also buildings and about 2,540 feet of land, numbered 45 Ivy street, tax for 1909..... 198 00
J. Harvey Young (Bk. Div. 2, p. 86)—Buildings and about 4,000 feet of land, numbered 105 Mountfort street, to be sold for apportionment of sewer assessment for 1905..... 16 06
Then for apportionment of sewer assessment for 1906..... 13 63
Then for apportionment of sewer assessment for 1907..... 13 63
Then for apportionment of sewer assessment for 1908..... 13 63
Then for apportionment of sewer assessment for 1909..... 13 63

WARD TWELVE.

James I. Albertstam—Buildings and about 1,909 feet of land, numbered 520 and 520A Columbus avenue, tax for 1909..... \$242 55
Edmund K. Baker (Bk. 19, p. 29)—Buildings and about 1,595 feet of land, numbered 176 Northampton street, apportionment of street construction assessment for 1909..... 4 53
Samuel Broadbent—Buildings and about 1,065 feet of land, numbered 21 Camden place, tax for 1909..... 33 00
Also buildings and about 1,250 feet of land numbered 12 Camden place, tax for 1909..... 28 05
Also buildings and about 1,300 feet of land, numbered 10 Camden place, tax for 1909..... 29 70
Eustina Brown—Buildings and about 2,040 feet of land, numbered 54 and 52

West Canton street and 33 Newland street, tax for 1909..... \$92 40
Sarah Coughlan Trustee—Buildings and about 1,386 feet of land, numbered 49 Camden street, balance of tax for 1909, 27 55
Mary E. R. Jones—Buildings and about 1,845 feet of land, numbered 8 James street, tax for 1909..... 141 90
R. Arthur Leeds—Buildings and about 1,600 feet of land, numbered 709 and 709A Tremont street, tax for 1909.... 244 20
Also buildings and about 1,620 feet of land, numbered 687 Tremont street, tax for 1909..... 181 50
Also buildings and about 1,660 feet of land, numbered 699 Tremont street, tax for 1909..... 272 25
Also buildings and about 1,660 feet of land, numbered 701 and 701A Tremont street, tax for 1909..... 272 25
Also buildings and about 1,600 feet of land, numbered 707 and 707A Tremont street, tax for 1909..... 244 20
Mary E. Logue (Bk. 9, p. 46)—Buildings and about 950 feet of land, numbered 19 Fellows court, apportionment of sewer assessment for 1909... 9 44
Margaret J. Walsh—Buildings and about 1,890 feet of land, numbered 451 Massachusetts avenue, assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 73
Willard Welsh (Bk. 18, p. 21)—Buildings and about 1,700 square feet of land, numbered 14 Rutland square, apportionment of street construction assessment for 1909..... 4 83
Maria H. White, Devises under will—Buildings and about 1,335 feet of land, numbered 34 Dartmouth street, tax for 1909..... 145 20

WARD THIRTEEN.

Frank Campbell, Devises under will of—Buildings and about 1,130 feet of land, numbered 10 and 12 A street, tax for 1909..... \$34 65
William J. Corcoran Heirs—Buildings and about 740 feet of land, numbered 190 F street, tax for 1907..... 28 62
William F. Gruttner, one-half (½), and Charlotte M. Gruttner, one-half (½), undivided—Buildings and about 1,090 feet of land, numbered 102 and 104 Gold street and 167 and 167A C street, tax for 1909..... 29 70
Frank T. Horgan, ½, and Benjamin C. Lancy, ½ (Bk. 13, p. 35)—Buildings and about 1,256 feet of land, numbered 10 Bells court, apportionment of sewer assessment for 1909..... 9 80
John H. Hunnefeld—Buildings and about 1,008 feet of land, numbered 93 Baxter street, tax for 1909..... 28 05
Annie M. Kelley—Buildings and about 2,176 feet of land, numbered 32 Gold street, tax for 1909..... 37 95
Ada Kinsman—Buildings and about 1,643 feet of land, numbered 73 and 73 rear Gold street, tax for 1909..... 33 00
Eliza Leary—Buildings and about 1,154 feet of land, numbered 173 Athens street, tax for 1909..... 24 75
Julia M. Lynch—Buildings and about 1,250 feet of land, numbered 301 West Second street, tax for 1905..... 25 60
James and Ann McGann—Buildings and about 976 feet of land, numbered 1 Third-street place, tax for 1909..... 13 20
Annie L. McKillop (Bk. 5, p. 24)—Buildings and about 1,100 feet of land, numbered 19 Gold street, apportionment of sewer assessment for 1901..... 3 12
Mary G. McMorrow—Buildings and about 3,253 feet of land, numbered 1, 2 and 3 West Fifth-street place, tax for 1909..... 87 45
Also buildings and about 1,112 feet of land, numbered 138 Athens street, tax for 1909..... 41 25
Mary E. Pettitt, Trustee under will of Mary J. Gilkie—Buildings and about 1,488 feet of land, numbered 273 Athens street, balance of tax for 1909, 19 55
Bernard J. Reagan—About 2,492 feet of land on the southwesterly side of Gold street, adjoining an estate of Ada Kinsman, numbered 73 and 73 rear Gold street, tax for 1909..... 16 50
Bernard Remmes Heirs—Buildings and about 1,500 feet of land, numbered 123 West Sixth street, tax for 1909..... 49 50
Harlow H. Rogers—Buildings and about 1,697 feet of land, numbered 11 rear West First street, tax for 1909..... 14 85
Una Sanders—Buildings and about 675 feet of land, numbered 85 West Eighth street, tax for 1909..... 26 40
Sophia A. Sartoris—Buildings and about 1,099 feet of land, numbered 246 West Third street, tax for 1909..... 33 00
Catherine Shields, reassessed to Catherine Davis Heirs or Devises—Buildings and about 1,026 feet of land, numbered 102 C street, tax for 1909..... 41 25

Franklin Torrey four-eighths (¾), Francis E. Bowker one-eighth (⅛) and Francis E. Bowker, Trustee will of Edwin Bowker, three-eighths (⅜), undivided—Buildings and about 25,280 feet of land, numbered 80 Granite street, tax for 1909..... \$793 65
William Williams—About 867 feet of land on the northwesterly side of Earl street (formerly numbered 11), adjoining an estate now or formerly of Alice B. Lynch, tax for 1909..... 3 30

WARD FOURTEEN.

William and Charles Carroll—Buildings and about 1,515 feet of land, numbered 9 I street, tax for 1909..... \$66 00
Also buildings and about 3,755 feet of land, numbered 610 East Second street, tax for 1909..... 95 70
Also buildings and about 1,515 feet of land, numbered 11 I street, tax for 1909..... 66 00
Philip and Mary Corbett—Buildings and about 2,050 feet of land, numbered 57 P street, tax for 1909..... 42 90
John F. Delaney—Buildings and about 1,110 feet of land, numbered 758 East Sixth street, to be sold for balance of tax for 1908..... 19 60
Then for tax for 1909..... 39 60
Edmund B. Frye, Alfred G. Vinton and Henry C. Mitchell, Trustees will of Elizabeth H. Whitney (Bk. 23, p. 15)—Buildings and about 19,500 feet of land on the easterly side of L street, making the southeasterly corner of Columbia road, adjoining an estate of Franklin L. Joy and others, trustees and another, to be sold for apportionment of street construction assessment for 1908..... 232 84
Then for apportionment of street construction assessment for 1909..... 193 88
Anthony Hankey, one-half (½), and Margaret A. Broderick (undivided)—Buildings and about 19,500 feet of land, numbered 837, 839, 841, 843 and 845 East Sixth street (Bk. 23, p. 11), to be sold for apportionment of street construction assessment for 1908..... 314 21
Then for apportionment of street construction assessment for 1909..... 261 62
Catherine G. Hannon (Bk. 23, p. 10)—Buildings and about 2,160 feet of land, numbered 169 O street, apportionment of street construction assessment for 1909..... 2 12
Edith Hussey—Buildings and about 3,125 feet of land, numbered 734 East Fourth street, tax for 1909..... 112 20
Mary E. R. Jones—Buildings and about 1,500 feet of land, numbered 614 East Fifth street, tax for 1909..... 19 80
Also buildings and about 1,500 feet of land, numbered 616 East Fifth street, tax for 1909..... 19 80
Charles S. Judkins (Bk. 23, p. 10)—About 125,148 feet of land on the northerly side of East Ninth street, bounded and described as follows: easterly, by M street, southerly, by East Ninth street, westerly, by N street, being the whole of Assessors' Block 248, apportionment of street construction assessment for 1908.... 239 33
Annie M. Kelley—About 1,674 feet of land on the northwesterly side of West First street, making the southerly corner of a passageway, adjoining an estate of Benjamin Dean heirs or devisees, tax for 1909..... 8 25
Elizabeth F. Mann and Emma L. O'Hearn—Buildings and about 2,250 feet of land, numbered 605 East Fourth street, balance of tax for 1909, 32 50
Patrick J. O'Brien Heirs or Devises—About 1,515 feet of land on the southwesterly side of West First street, adjoining an estate of George W. Tower, tax for 1909..... 8 25
Also about 1,000 feet of land on the southwesterly side of West First street, adjoining another estate of said O'Brien heirs or devisees, tax for 1909, 8 25
Also about 1,515 feet of land on the southwesterly side of West First street, adjoining another estate of said O'Brien heirs or devisees, tax for 1909..... 8 25
Harriette Page—Buildings and about 2,457 feet of land, numbered 595 East Sixth street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 76
The Howe Memorial Association—Buildings and about 125,148 feet of land, bounded and described as follows: northerly by East Eighth street, easterly by N street, southerly by Columbia road, and East Ninth street and westerly by M street, being the whole of Assessors' Block 248, to be sold for tax for 1909..... 620 40
(Bk. 23, p. 10) Then for apportionment of street construction assessment for 1909..... 199 44

Eliza M. Tufts, Alice J. Tufts, Mary W. Jenney and Fannie T. Spring (Bk. 23, p. 14)—About 28,380 feet of land on the northwesterly side of Columbia road, bounded and described as follows: Northerly and westerly by Columbia road, easterly by M street and southerly by East Ninth street, being the whole of block 249, to be sold for apportionment of street construction assessment for 1908. \$317 61

(Bk. 23, p. 14) Then for apportionment of street construction assessment for 1909. 264 47

William Williams (Bk. 19, p. 38)—Buildings and about 1,030 feet of land, numbered 3 Vicksburg street, apportionment of street construction assessment for 1909. 5 28

WARD FIFTEEN.

John F. Boyle and Katherine E. Bowen—Buildings and about 4,445 feet of land, numbered 120 Old Harbor street, to be sold for tax for 1908. \$28 05

(Bk. 23, p. 16) Then for apportionment of street construction assessment for 1909. 12 09

Michael H. Burke (Bk. 18, p. 24)—Buildings and about 925 feet of land, numbered 224 Bowen street, apportionment of sewer assessment for 1909. 7 20

Mary R. Campbell (Bk. 9, p. 75)—Buildings and about 3,600 feet of land, numbered 16 and 18 Ellery street, apportionment of sewer assessment for 1909. 8 75

George H. Cavanagh (Bk. 9, p. 65)—Buildings and about 22,776 feet of land, numbered 485 and 487 Dorchester street, apportionment of sewer assessment for 1909. 63 53

Frank L. Cook (Bk. 23, p. 29)—Buildings and about 3,125 feet of land, numbered 1,506 Columbia road, apportionment of street construction assessment for 1909. 17 00

(Bk. 23, p. 40) Also about 5,200 feet of land on the northerly side of Columbia road, adjoining another estate of said Cook (numbered 1506), apportionment of street construction assessment for 1909. 28 29

Frederick A. Corbett—Buildings and about 1,792 feet of land, numbered 303 Silver street, tax for 1909. 18 15

Mary E. Cowell, one-third ($\frac{1}{3}$), and Silas P. Holbrook, two-thirds ($\frac{2}{3}$), and Silas P. (Bk. 9, p. 73)—About 6,562 feet of land on the southwesterly side of Dorchester street (now Damrell street), between an estate of the S. A. Woods Machine Company and an estate of Gordon Dexter, apportionment of sewer assessment for 1909. 27 55

William J. Delap—Buildings and about 1,043 feet of land, numbered 283 West Fifth street, tax for 1909. 39 60

John Evans Heirs or Devises—Buildings and about 3,750 feet of land, numbered 417 East Seventh street, assessment for the suppression of gypsy and brown-tail moths for 1909. 6 96

Anna H. Hayes—About 89 feet of land on the westerly side of Gates street, adjoining an estate of Rose E. Martin (numbered 63), tax for 1909. 1 65

Arthur H. Jacques (Bk. 23, p. 24)—About 3,835 feet of land on the southerly side of a 20 foot street, leading from the westerly side of K street, extending through to Columbia road, between an estate of Bernard Capen and an estate of the City of Boston, to be sold for apportionment of street construction for 1908. 31 89

Then for apportionment of street construction for 1909. 26 55

Annie M. Kelley—Buildings and about 3,750 feet of land, numbered 582½ East Eighth street, tax for 1909. 52 80

Also buildings and about 3,125 feet of land, numbered 353 K street, tax for 1909. 59 40

(Bk. 23, p. 28) Also about 2,750 feet of land on the northerly side of Columbia road, adjoining an estate of Charles T. Gallagher and others, trustees (numbered 122 Old Harbor street), to be sold for apportionment of street construction for 1908. 9 85

Then for apportionment of street construction for 1909. 8 20

Maria A. Kelly—Buildings and about 1,576 feet of land, numbered 42 Thomas park, tax for 1909. 64 35

Bridget A. Lash Heirs or Devises (Bk. 20, p. 30)—Buildings and about 10,000 feet of land, numbered 27 and 31 D street, apportionment of sewer assessment for 1909. 18 62

Mary A. and William H. McMahon (Bk. 23, p. 32)—Buildings and about 3,750 feet of land, numbered 1500 Columbia road, to be sold for apportionment of street construction assessment for 1908. 24 50

Then for apportionment of street construction assessment for 1909. 20 40

Ella E. Morse—Buildings and about 1,800 feet of land, numbered 545, 545A, 547 and 549 Dorchester avenue and 2 Humboldt place, apportionment of sewer assessment for 1909. \$7 42

Mary O'Brien—Buildings and about 2,720 feet of land, numbered 251 East Eighth street, tax for 1909. 47 85

Michael D. Shea—Buildings and about 1,700 feet of land, numbered 273 East Eighth street, tax for 1909. 31 35

John E. Toomey—Buildings and about 1,173 feet of land, numbered 16 Pacific street, tax for 1909. 47 85

Edward A. and Patrick A. Tracy—About 2,100 feet of land on the southwesterly side of Vale street, being lot 8, W. M. Kelly plan, May 28, 1897, recorded Suffolk Deeds, Book 2446, page 556, tax for 1909. 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 9 same plan, tax for 1909. 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 10, same plan, tax for 1909. 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 11, same plan, tax for 1909. 8 25

Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 12, same plan, tax for 1909. 8 25

Eliza M. Tufts, Alice J. Tufts, Mary W. Jenney and Fannie T. Spring (Bk. 23, p. 38)—About 8,120 feet of land on the northerly side of Columbia road, making the northwesterly corner of G street, adjoining another estate of said Tufts and others, to be sold for apportionment of street construction assessment for 1908. 71 87

Then for apportionment of street construction assessment for 1909. 59 84

(Bk. 23, p. 38) Also buildings and about 3,300 feet of land, numbered 1 and 2 Mt. Washington place, to be sold for street construction assessment for 1908. 10 94

Then for apportionment of street construction assessment for 1909. 9 11

Also buildings and about 3,300 feet of land, numbered 3 Mt. Washington place, to be sold for apportionment of street construction assessment for 1908. 4 41

Then for apportionment of street construction assessment for 1909. 3 67

William Williams (Bk. 9, p. 67)—Buildings and about 1,800 feet of land, numbered 545, 545A, 547 and 549 Dorchester avenue and 2 Humboldt place, apportionment of sewer assessment for 1907. 7 42

WARD SIXTEEN.

Ernst and Betsy Abert (Bk. 24, p. 82)—Buildings and about 1,200 feet of land, numbered 14 Champney street, apportionment of sewer assessment for 1909. \$7 09

Edmund K. Baker (Bk., Div. 1, p. 155)—Buildings and about 2,411 feet of land, numbered 140 and 142 Howard avenue, apportionment of street construction assessment for 1909. 7 70

Mary B. Campbell Heirs (Bk. 5, p. 42)—About 1,200 feet of land on the southerly side of Rawson street, being lot 1, F. O. Whitney plan, dated August 1, 1891, recorded Suffolk Deeds, at end of Book 2009, apportionment of sewer assessment for 1906. 5 52

(Bk. 5, p. 42) Also about 1,500 feet of land on the southerly side of Rawson street, being lot 2, same plan, apportionment of sewer assessment for 1906. 6 91

(Bk. 5, p. 42) Also about 1,200 feet of land on the southerly side of Rawson street, being lot 3, same plan, apportionment of sewer assessment for 1906. 5 52

Patrick D. Cronin—About 40 feet of land on the northeasterly side of Dromey avenue, adjoining an estate of Louisa Winkler Heirs (numbered 49 Julian street), to be sold for tax for 1907. 1 59

Then for tax for 1908. 1 65

Then for tax for 1909. 1 65

Helen A. Dowling—Buildings and about 3,915 feet of land, numbered 2 Hartford street, tax for 1909. 99 00

Lillie D. W. Eddy—Buildings and about 2,160 feet of land on the northwesterly side of Nonquit street, adjoining an estate now or formerly of Leace W. Eddy (numbered 11 Nonquit street), tax for 1909. 39 60

Leace W. Eddy—Buildings and about 2,264 feet of land, numbered 11 Nonquit street, tax for 1909. 49 50

Margaret J. Elliott Heirs or Devises (Bk. 23, p. 54)—Buildings and about 8,817 feet of land, numbered 632 Columbia road, assessment for the suppression of gypsy and brown-tail moths for 1909. 3 45

George J. Gottwald Heirs (Bk. 19, p. 51)—Buildings and about 2,254 feet of

land, numbered 8 St. Margaret street, apportionment of street construction assessment for 1909. \$11 89

George J. Grace E., William and Frederick E. Gottwald—Buildings and about 2,128 feet of land, numbered 252 East Cottage street, tax for 1909. 92 40

Robert J. Jones (Bk. 24, p. 82)—About 1,200 feet of land on the southwesterly side of Champney street, adjoining an estate now or formerly of Elizabeth Walter (numbered 23), apportionment of sewer assessment for 1909. 7 09

Annie M. Kelley (Bk. 24, p. 82)—About 1,302 feet of land on the southwesterly side of Champney street, being the northeasterly part of Lot 110, shown on Assessors' plans, Volume 6, page 92, on file with Suffolk Deeds, apportionment of sewer assessment for 1909. 7 09

Frederick Kem—Buildings and about 4,200 feet of land, numbered 218 Quincy street, assessment for the suppression of gypsy and brown-tail moths for 1909. 4 14

Conrad, H. J., and Annie Kising (Bk. 23, p. 80)—About 4,162 feet of land on the northerly side of Columbia road, adjoining an estate now or formerly of the City of Boston (William E. Russell School), to be sold for apportionment of street construction assessment for 1908. 27 20

Then for apportionment of street construction assessment for 1909. 22 64

Alexander Main (Bk. 14A, p. 139)—Buildings and about 2,580 feet of land, numbered 74 Woodcliff street, apportionment of street construction assessment for 1909. 18 34

Rose E. Martin (Bk. 24, p. 83)—Buildings and about 2,273 feet of land on the westerly side of Champney street, being lot 95, shown on Assessors' plans, volume 6, page 92, on file in Assessors' office, to be sold for apportionment of sewer assessment for 1909. 7 09

(Bk. 23, p. 65) Then for apportionment of street construction assessment for 1909. 4 64

James W. Newell and others, Trustees under will of John L. Rousmaniere, reassessed to Lawrence H. Daloz—About 5,100 feet of land on the westerly side of Howard avenue, making the southwesterly corner of Dalkith street, being lot 14, shown on plan, dated March 12, 1894, recorded Suffolk Deeds, Book 2188, page 572, tax for 1909. 29 70

John J. O'Connor (Bk. 9, p. 89)—Buildings and about 6,250 feet of land, numbered 40 Ellery street, apportionment of sewer assessment for 1909. 8 75

(Bk. 9, p. 87)—Also buildings and about 6,250 feet of land numbered 49 Ellery street, apportionment of sewer assessment for 1909. 8 75

George E. Patten Administrator Estate of Squire M. Patten—Buildings and about 1,440 feet of land, numbered 88 Brook avenue, tax for 1909. 47 85

Also buildings and about 1,280 feet of land, numbered 90 Brook avenue, tax for 1909. 47 85

Also buildings and about 1,285 feet of land, numbered 92 Brook avenue, tax for 1909. 47 85

Also buildings and about 875 feet of land, numbered 94 Brook avenue, tax for 1909. 44 55

Also buildings and about 1,600 feet of land, numbered 96 Brook avenue, tax for 1909. 51 15

Also buildings and about 1,769 feet of land, numbered 98 Brook avenue, tax for 1909. 49 50

Also buildings and about 1,795 feet of land, numbered 100 Brook avenue, tax for 1909. 49 50

Also buildings and about 1,900 feet of land, numbered 102 Brook avenue, tax for 1909. 51 15

Harlow H. Rogers—About 5,100 feet of land on the northerly side of Wendell street, making the northwesterly corner of Hyde street, adjoining an estate of Marceline Robison (numbered 15 Wendell street), tax for 1909. 21 45

Daniel Russell Boiler Works, Incorporated—Buildings and about 38,332 feet of land, numbered 105 Boston street, tax for 1909. 363 00

Emily E. Shepard (Bk. 23, p. 78)—About 7,735 feet of land on the southerly side of Columbia road, making the southeasterly corner of Dorchester avenue, adjoining an estate of Mary E. Griffin (numbered 894 to 900 Dorchester avenue), to be sold for apportionment of street construction assessment for 1908. 50 54

Then for apportionment of street construction assessment for 1909. 42 08

(Bk. 23, p. 78) Also about 10,000 feet of land on the westerly side of Buttonwood street, adjoining an estate of Emma C. Baxter (numbered 32), to be sold for apportionment of street construction assessment for 1908.....	\$30 42
Then for apportionment of street construction assessment for 1909.....	25 32
Also about 157 feet of land on the southerly side of Columbia road, between an estate of Moses Kimball Heirs or Devises and another estate of said Shepard, apportionment of street construction assessment for 1909.....	3 40
Henry E. Stimson—About 3,314 feet of land on the northeasterly side of East Cottage street, adjoining another estate of said Stimson (numbered 156), tax for 1909.....	21 45
Also about 1,943 feet of land on the northeasterly side of East Cottage street, adjoining another estate of said Stimson (numbered 156), tax for 1909, Also buildings and about 2,397 feet of land, numbered 156 East Cottage street, tax for 1909.....	16 50
Catherine Slowe—Buildings and about 2,270 feet of land, numbered 749 Dorchester avenue, tax for 1909.....	77 55
Rebecca C. Trask, Devises under will of—(Bk. 23, p. 82) About 157 feet of land on the southerly side of Columbia road between an estate of Moses Kimball heirs or Devises and an estate of Emily E. Shepard, apportionment of street construction assessment for 1908.....	74 25
Elmer E. Warren (Bk. 19, p. 54)—Buildings and about 2,264 feet of land, numbered 14 St. Margaret street, apportionment of street construction assessment for 1909.....	4 08
George V. Wattendorf (Bk. 23, p. 76)—About 3,295 feet of land on the southwesterly side of East Cottage street, adjoining an estate now or formerly of Honora E. Cleary (numbered 161), apportionment of street construction assessment for 1909.....	11 93
(Bk. 23, p. 75) Also buildings and about 11,358 feet of land, numbered 694, 694B, 696, 696A, 696B, 698, 700 and 702 Columbia road and 165 East Cottage street, apportionment of street construction assessment for 1909.....	11 23
Willard Welsh (Bk. 12, p. 47)—About 3,102 feet of land on the northerly side of Edison Green, adjoining an estate now or formerly of Margaret E. Tobin (numbered 40), apportionment of sewer assessment for 1909.....	154 92
William Williams (Bk. 24, p. 85)—About 1,060 feet of land on the westerly side of Champney street, being the easterly part of lots 112 and 113, shown on Assessors' plans, volume 6, page 92, on file with Suffolk Deeds, apportionment of sewer assessment for 1909.....	3 30
(Bk. 24, p. 85) Also about 970 feet of land on the westerly side of Champney street, being lot 111, same plan, apportionment of sewer assessment for 1909.....	7 09
7 09	
WARD SEVENTEEN.	
John A. Caldwell—Buildings and about 8,820 feet of land, numbered 108 and 110 Winthrop street, tax for 1909.....	\$288 75
Also buildings and about 7,827 feet of land, numbered 104 and 106 Winthrop street, tax for 1909.....	282 15
Catherine E. Connolly—Buildings and about 2,219 feet of land on the northeasterly side of Randall street, adjoining an estate of Chester M. Thayer (numbered 40), tax for 1908.....	19 80
Also buildings and about 347 feet of land, numbered 4 Ambrose street, tax for 1908.....	8 25
Mary L. Connolly, Trustee—About 794 feet of land on the southeasterly side of Sherwin street, adjoining another estate of said Connolly, Trustee (numbered 4), to be sold for tax for 1907.....	11 13
Then for tax for 1908.....	11 55
Also buildings and about 725 feet of land, numbered 20 Daniel (now Gertrose) street, to be sold for tax for 1908, Then for tax for 1909.....	52 80
52 80	
Fred N. Davis—Buildings and about 1,424 feet of land, numbered 2 Forest street, tax for 1909.....	117 15
Mary A. Dunn—Buildings and about 2,382 feet of land, numbered 288 rear Dudley street, assessment for the suppression of gypsy and brown-tail moths for 1908.....	50
Julia E. Dwyer—Buildings and about 26,229 feet of land on the southwest side of Norfolk avenue, between an estate of Dorchester Brewing Company Incorporated, and another, and another estate of said Dwyer, to be sold for tax for 1908.....	338 25
Then for tax for 1909.....	273 90

Margaret M. Flynn—Buildings and about 3,069 feet of land, numbered 28 Brook avenue assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$1 38
Benjamin Franklin Heirs or Devises—Buildings and about 650 feet of land, numbered 41 Dearborn street, tax for 1909.....	54 45
Also buildings and about 650 feet of land, numbered 39 Dearborn street, tax for 1909.....	37 95
Malachi J. Good—Buildings and about 4,832 feet of land, numbered 66 and 68 Blue Hill avenue, balance of tax for 1909.....	141 25
Beatrice E. Graham—Buildings and about 11,900 feet of land, numbered 27 Forest street, assessment for the suppression of gypsy and brown-tail moths for 1908.....	2 90
Catherine Hanrahan—Buildings and about 2,858 feet of land, numbered 59 Burrell street, tax for 1909.....	84 15
Mary Leyland, Trustee under will of Thomas Leyland—Buildings and about 4,145 feet of land, numbered 24 East Cottage street, balance of tax for 1909, Also buildings and about 3,564 feet of land, numbered 22 East Cottage street, balance of tax for 1909.....	59 80
7 45	
Bridget Lynch, Thomas J. Lynch, Mary E. Lynch and Alice Lynch, one-fourth (1/4) each undivided, (Bk. 13, p. 73)—Buildings and about 6,305 feet of land, numbered 132 and 132 1/2 George street, to be sold for apportionment of sewer assessment for 1907.....	13 58
(Bk. 13, p. 73) Then for apportionment of sewer assessment for 1908.....	13 58
(Bk. 13, p. 73) Then for apportionment of sewer assessment for 1909.....	13 58
Joseph J. McWeeney—Buildings and about 347 feet of land, numbered 4 Ambrose street, tax for 1909.....	8 25
Ella E. Morse (Bk. 13, p. 71)—Buildings and about 1,120 feet of land, numbered 842 Albany street, apportionment of sewer assessment for 1909.....	8 04
Robert Pierce—Buildings and about 347 feet of land, numbered 4 Ambrose street, tax for 1907.....	7 95
Abraham M. Shankman—Buildings and about 2,180 (assessed as 2,100) feet of land, numbered 140 Gerard street and 77 Norfolk avenue, tax for 1909, William Williams—About 2,219 feet of land on the northeasterly side of Randall street, adjoining an estate of Bessie Racoff (numbered 40), tax for 1909.....	34 65
18 15	
(Bk. 11, p. 37) Also about 2,383 feet of land on the southerly side of Fellows street, making the southeasterly corner of a court not named, adjoining an estate of Dudley A. Dorr, Trustee (numbered 108), apportionment of sewer assessment for 1909.....	8 21

WARD EIGHTEEN.

Ellen F. Allen—Buildings and about 1,667 feet of land, numbered 20 Williams street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$1 73
Edmund K. Baker—Buildings and about 465 feet of land, numbered 130 Lenox street, tax for 1909.....	26 40
Also buildings and about 545 feet of land, numbered 128 Lenox street, tax for 1909.....	28 05
Lawrence Bond, Executor will of James H. Hayes—Buildings and about 1,884 feet of land, numbered 29 Hammond street, to be sold for tax for 1908.....	102 30
Then for tax for 1909.....	102 30
Jasper Cook, one-third (1/3), David Trice, one-third (1/3) and Arthur J. Coleman, one-third (1/3), undivided—Buildings and about 1,083 feet of land, numbered 11 Windsor street, balance of tax for 1909, Henry Cutler (Bk. 14A, p. 184)—About 1,034 feet of land on the southwesterly side of Walpole street, making the southerly corner of Columbus avenue, adjoining an estate of Edmund K. Baker, apportionment of street construction assessment for 1909.....	24 25
57 34	
(Bk. 14A, p. 184) Also about 1,642 feet of land on the southwesterly side of Walpole street, adjoining another estate of said Cutler, apportionment of street construction assessment for 1909, Fred N. Davis—Buildings and about 802 feet of land, numbered 2 Parnell street, tax for 1909.....	57 82
16 50	
Catherine Doherty—Buildings and about 1,440 feet of land, numbered 123 Warwick street, balance of tax for 1909.....	44 55
Nellie Fay (Bk. 3, p. 27)—Buildings and about 934 feet of land, numbered 977 Columbus avenue (formerly numbered 16 Cary street), apportionment of sewer assessment for 1898.....	6 28
Moses Gordon—Buildings and about 1,112 feet of land, numbered 32 Cunard street, to be sold for tax for 1909.....	118 80
(Div. Bk. 2, p. 168) Then for appor-	

tionment of street construction assessment for 1909.....	\$0 55
Robert J. Jones (Bk. 14A, p. 163)—About 1,178 feet of land on the southwesterly side of Burke street, adjoining an estate of Michael Dolan and another, apportionment of street construction assessment for 1909.....	17 50
Annie M. Kelley (Bk. 24, p. 94)—Buildings and about 1,512 feet of land, numbered 97 Ruggles street, apportionment of sewer assessment for 1909.....	6 29
Frederick Kem—Buildings and about 1,782 feet of land, numbered 104 Westminster street, tax for 1909.....	37 95
Melvin M. Lee—Buildings and about 962 feet of land, numbered 115 Lenox street, tax for 1909.....	54 45
Bernard McLaughlin (Bk. 24, p. 95)—Buildings and about 3,097 feet of land, numbered 137, 139, 141, 143 and 145 Ruggles street, apportionment of sewer assessment for 1909.....	23 84
Conrad J. Rueter—Buildings and about 934 feet of land, numbered 977 Columbus avenue, to be sold for tax for 1909, (Bk. 14A, p. 164) Then for apportionment of street construction assessment for 1909.....	28 05
24 50	
Matthew A. N. Shaw—Buildings and about 1,160 feet of land, numbered 10 Sawyer street, tax for 1909.....	49 50
Jessie E. Shaw—Buildings and about 1,984 feet of land, numbered 689 Shawmut avenue, tax for 1909.....	165 00
Henry E. Stimson—Buildings and about 1,497 feet of land, numbered 13 Willow park, tax for 1909.....	61 05
Willard Welsh—About 1,991 feet of land on the northwesterly side of Lincoln place, adjoining an estate of John McCaul (numbered 69 Weston street), tax for 1909.....	8 25

WARD NINETEEN.

Anna P. Ansart—Buildings and about 1,709 feet of land, numbered 26 Highland Park avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$0 50
Mary A. Armstrong—Buildings and about 23,937 feet of land, numbered 175 Highland street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	7 42
Edmund K. Baker (Bk. 11, p. 80)—Buildings and about 3,519 feet of land, numbered 1, 3 and 5 Newark street, apportionment of sewer assessment for 1909.....	15 12
Michael J. Ball—Buildings and about 2,202 feet of land, numbered 105 Marcella street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Anna M. Barry (Bk. 25, p. 111)—About 3,420 feet of land on the southeasterly side of Fenwood road, making the westerly corner of a 50-foot street, adjoining another estate of said Barry (numbered 32), apportionment of street construction assessment for 1909.....	12 99
(Bk. 25, p. 111) Also buildings and about 3,420 feet of land, numbered 32 Fenwood road, apportionment of street construction assessment for 1909.....	12 99
William J. Carlin—About 2,975 feet of land on the northwesterly side of Burney street, being lot 11, H. C. Milgram plan, June 1, 1897, recorded Suffolk Deeds, at end of Book 2444, tax for 1909.....	24 75
Mary B. Cleary—Buildings and about 1,100 feet of land, numbered 147 Hillside street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	70
Frank I. Cobb—About 1,922 feet of land on the westerly side of Wait street, adjoining an estate now or formerly of Margaret Curry (numbered 63), assessment for the suppression of gypsy and brown-tail moths for 1909, Cornelius J. Connolly (Bk. 9, p. 111)—Buildings and about 2,310 feet of land, numbered 30 Ellingwood street, to be sold for apportionment of sewer assessment for 1909.....	1 73
8 12	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Stephen and Margaret Connolly (Bk. 9, p. 110)—About 3,900 feet of land on the southwesterly side of Ellingwood street, adjoining an estate now or formerly of Michael Sullivan, being lot 83, C. H. W. Wood plan, July 10, 1894, recorded Suffolk Deeds, Book 2242, page 417, apportionment of sewer assessment for 1909.....	13 55
Margaret Curry (Bk. 15, p. 70)—Buildings and about 1,922 feet of land, numbered 63 Wait street, apportionment of sewer assessment for 1909.....	7 59

Louis Deiss—About 1,922 feet of land on the northwesterly side of Wait street, being lot 36, W. O. Badger plan, November 1, 1893, recorded Suffolk Deeds at end of Book 2162, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$2 50	
Samuel Emmes Heirs or Devises (Bk. 14A, p. 196)—Buildings and about 29,229 feet of land, numbered 1120, 1122, 1124, 1126, 1130, 1132, 1134, 1136, 1138, 1140 and 1142 Columbus avenue, to be sold for apportionment of street construction assessment for 1904.....	1,151 05	
Then for apportionment of street construction assessment for 1905.....	910 00	
(Bk. 14A, p. 196) Then for apportionment of street construction assessment for 1906.....	910 00	
(Bk. 14A, p. 196) Then for apportionment of street construction assessment for 1907.....	910 00	
(Bk. 14A, p. 196) Then for apportionment of street construction assessment for 1908.....	910 00	
(Bk. 14A, p. 196) Then for apportionment of street construction assessment for 1909.....	910 00	
James R. Fitzgerald Heirs or Devises (Bk. 13, p. 77)—Buildings and about 1,890 feet of land, numbered 27 Fort avenue, apportionment of sewer assessment for 1908.....	5 88	
Harry Goldman (Bk. 13, p. 77)—Buildings and about 1,890 feet of land, numbered 27 Fort avenue, apportionment of sewer assessment for 1909.....	5 88	
Wesley A. Gove Heirs or Devises (Bk. 6, p. 51)—Buildings and about 1,575 feet of land, numbered 6 Ward street, to be sold for apportionment of sewer assessment for 1901.....	12 35	
Then for apportionment of sewer assessment for 1902.....	12 35	
Pauline Gruzenskie—About 1,607 feet of land, on the southwesterly side of Delle avenue, making the westerly corner of Burney street (extended), adjoining an estate now or formerly of Charles G. Smith Trustee and others (numbered 69 Alleghany street), balance of tax for 1909.....	13 20	
George F. Holl—Buildings and about 14,167 feet of land, numbered 17 Fort avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 58	
Richard Holmes Heirs and John Holmes (Bk. 14A, p. 226)—Buildings and about 3,000 feet of land, numbered 164 Longwood avenue, apportionment of street construction assessment for 1909.....	16 80	
Patrick F. Kelley (Bk. 25, p. 109)—Buildings and about 4,310 feet of land, numbered 109 Fenwood toad, apportionment of street construction assessment for 1909.....	16 38	
Thomas J. and Bridget E. Kennedy—Buildings and about 2,659 feet of land, numbered 221 Heath street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71	
Mary A. King—Buildings and about 2,575 feet of land, numbered 111 Heath street, balance of tax for 1909.....	29 00	
Ellen Lynch (Bk. 6, p. 51)—Buildings and about 1,575 feet of land, numbered 6 Ward street, to be sold for apportionment of sewer assessment for 1899.....	12 35	
Then for apportionment of sewer assessment for 1900.....	12 35	
Then for apportionment of sewer assessment for 1903.....	12 35	
Nellie A. Lyons, one-third ($\frac{1}{3}$), Margaret L. Lyons, one-third ($\frac{1}{3}$), Louise M. Lyons, one-sixth ($\frac{1}{6}$), and Eleanor A. Cronin, one-sixth ($\frac{1}{6}$)—Buildings and about 1,821 feet of land, numbered 14 Oriental court, tax for 1909.....	19 80	
Michael McLaughlin—About 2,399 feet of land on the southeasterly side of Darling street, adjoining another estate of said McLaughlin (numbered 8), to be sold for tax for 1909.....	13 20	
(Bk. 12, p. 60) Then for apportionment of sewer assessment for 1909.....	13 07	
(Bk. 18, p. 46) Then for apportionment of street construction assessment for 1908.....	13 16	
(Bk. 18, p. 46) Then for apportionment of street construction assessment for 1909.....	13 16	
Also buildings and about 2,907 feet of land, numbered 8 Darling street, to be sold for tax for 1909.....	89 10	
(Bk. 18, p. 46) Then for apportionment of street construction assessment for 1908.....	13 16	
(Bk. 18, p. 46) Then for apportionment of street construction assessment for 1909.....	13 16	
(Bk. 12, p. 60) Then for apportionment of sewer assessment for 1909.....	16 53	
Mary E. Montgomery—Buildings and about 2,492 feet of land, numbered 12 Gardner street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$1 07	
Francis C. Murphy—Buildings and about 2,038 feet of land, numbered 1609 Tremont street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 51	
William J. Myers—Buildings and about 14,873 feet of land, numbered 145 Cedar street, to be sold for tax for 1909.....	143 55	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	4 46	
William O'Connell (Bk. 7, p. 4)—Buildings and about 5,750 feet of land, numbered 176 and 178 St. Alphonsus street, apportionment of street construction assessment for 1908.....	30 29	
James O'Neil Heirs or Devises—Buildings and about 2,641 feet of land, numbered 9 New Heath street, assessment for the suppression of gypsy and brown tail moths for 1909.....	50	
Mark Perlinsky (Bk. 12, p. 68)—Buildings and about 1,610 feet of land, numbered 36 South Huntington avenue, apportionment of sewer assessment for 1909.....	3 50	
Henry H. Pierce—About 1,723 feet of land on the westerly side of Rogers avenue, between an estate of Violet M. Pratt and an estate now or formerly of William Williams, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 28	
George A. Richards—Buildings and about 3,652 feet of land, numbered 812 Parker street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	70	
Harlow H. Rogers—Buildings and about 19,279 feet of land, numbered 1627, 1629, 1631, 1633, 1635 and 1637 Tremont street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Also buildings and about 3,817 feet of land, numbered 792 Parker street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	70	
Charles A. Sauer—About 14,400 feet of land on the northerly side of Ward street, making the northwesterly corner of Halleck street, adjoining an estate now or formerly of Frank E. Owen, tax for 1909.....	118 80	
William W. Shine (Bk. 12, p. 61)—About 2,329 feet of land on the easterly side of Darling street, adjoining an estate now or formerly of Margaret M. Ryan (numbered 26), to be sold for apportionment of sewer assessment for 1909.....	12 43	
(Bk. 15, p. 61) Then for apportionment of sewer assessment for 1909.....	3 64	
(Bk. 18, p. 49) Then for apportionment of street construction assessment for 1909.....	13 16	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	4 00	
Alice P. Sproul (Bk. 11, p. 83)—Buildings and about 1,273 feet of land, numbered 274 Ruggles street, apportionment of sewer assessment for 1909.....	5 66	
Martha Stanley (Bk. 14A, p. 263)—Buildings and about 1,240 feet of land, numbered 160 Longwood avenue, apportionment of street construction assessment for 1909.....	22 40	
Susan L. Stowell et al.—About 4,698 feet of land on the southerly side of a passageway leading from the westerly side of Linwood square, adjoining an estate of Annie E. Crowley (numbered 51 and 53 Linwood street and 66 and 68 Centre street), assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 34	
Mary E. Sullivan—About 4,066 feet of land on the southwesterly side of Fisher avenue, adjoining an estate now or formerly of Mary Butler, being lot 31, C. H. W. Wood plan, July 10, 1894, recorded with Suffolk Deeds, Book 2242, page 417, assessment for the suppression of gypsy and brown-tail moths for 1907.....	53	
Willard Welsh (Bk. 7, p. 52)—About 1,120 feet of land on the northwesterly side of Halleck street, adjoining another estate now or formerly of said Welsh, being lot 12, J. E. Bailey plan, January 1, 1886, recorded Suffolk Deeds, Book 1711, page 150, apportionment of sewer assessment for 1909.....	5 60	
Also about 1,956 feet of land, lying in the rear from the southerly side of a passageway leading from the southerly side of Linden Park street, in the rear of and adjoining an estate of Mary A. Murphy (numbered 3 and 3A Gay street), tax for 1909.....	8 25	
(Bk. 13, p. 76) Also buildings and about 1,767 feet of land, numbered 21 Fort avenue, apportionment of sewer assessment for 1909.....	\$4 97	
Michael C. and Mary White (Bk. 25, p. 116)—Buildings and about 3,762 feet of land, numbered 105 Fenwood road, to be sold for apportionment of street construction assessment for 1909.....	10 76	
(Bk. 11, p. 63) Then for apportionment of sewer assessment for 1907.....	15 39	
(Bk. 11, p. 63) Then for apportionment of sewer assessment for 1908.....	15 39	
(Bk. 11, p. 63) Then for apportionment of sewer assessment for 1909.....	15 39	
Francis F. Whittier—About 7,442 feet of land on the northwesterly side of Brookline avenue, making the northerly corner of Longwood terrace, in the rear of and adjoining an estate now or formerly of Lucy P. C. Richards (numbered 356, 356A and 358 Longwood avenue), assessment for the suppression of gypsy and brown-tail moths for 1909.....	5 56	
Mary M. Wood (Bk. 15, p. 69)—About 2,097 feet of land on the northeasterly side of Parker Hill avenue, adjoining an estate now or formerly of Mary T. Cantwell, being lot 24, J. M. Hall plan, August 14, 1898, recorded Suffolk Deeds, Book 2550, page 79, apportionment of sewer assessment for 1909.....	7 51	
Martha M. Woodman—Buildings and about 4,980 feet of land, numbered 59 Beech Glen street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	4 70	
WARD TWENTY.		
Charles A. Anderson (Bk. 16, p. 36)—Buildings and about 4,913 feet of land, numbered 20 Windermere road, apportionment of street construction assessment for 1908.....	\$8 94	
Fannie Arkin (Bk. 12, p. 89)—Buildings and about 4,200 feet of land, numbered 11 Fowler street, to be sold for apportionment of sewer assessment for 1909.....	11 49	
(Bk. 12, p. 247) Then for apportionment of street construction assessment for 1909.....	17 42	
Ernest F. Badger—Buildings and about 2,565 feet of land, numbered 53 and 55 Elmo street, tax for 1909.....	128 70	
Also buildings and about 2,678 feet of land, numbered 59 and 61 Elmo street, tax for 1909.....	138 60	
Edmund K. Baker (Bk. 12, p. 253)—Buildings and about 4,668 feet of land, numbered 45 and 45A Spencer street, apportionment of street construction assessment for 1909.....	12 82	
(Bk. 14B, p. 299)—Also buildings and about 4,256 feet of land, numbered 91 Devon street, to be sold for apportionment of street construction assessment for 1908.....	13 33	
Then for apportionment of street construction assessment for 1909.....	13 33	
(Bk. 11, p. 99) Then for apportionment of sewer assessment for 1909.....	3 61	
Beacon Trust Company (Bk. 14B, p. 282)—Buildings and about 6,000 feet of land, numbered 18 and 20 Annabel street, to be sold for apportionment of street construction assessment for 1907.....	55 25	
Then for apportionment of street construction assessment for 1908.....	55 25	
Arthur M. Beale—Buildings and about 14,077 feet of land numbered 1479 Dorchester avenue, tax for 1909.....	178 20	
Eustina Brown—Buildings and about 1,875 feet of land, numbered 9 West Tremlett street, to be sold for tax for 1909.....	23 10	
(Bk. 18, p. 66) Then for apportionment of street construction assessment for 1909.....	10 11	
William L. Burbank—Buildings and about 3,128 feet of land, numbered 14 Howes street, tax for 1909.....	64 35	
Dennis and Annie J. Callahan—Buildings and about 2,100 feet of land, numbered 15 and 17 Arcadia Park (formerly Branch avenue), tax for 1909.....	57 75	
Irene P. Chase—Buildings and about 4,507 feet of land, numbered 10 Waterlow street, assessment for the suppression of gypsy and brown tail moths for 1909.....	1 38	
Mary E. Cook (Bk. 18, p. 67)—Buildings and about 16,793 feet of land, numbered 24 West Tremlett street, apportionment of street construction assessment for 1909.....	54 60	
Myer Dana and Louis Levin—Buildings and about 3,217 feet of land on the northwesterly side of Lawrence park, adjoining an estate of Louis Greenblatt (numbered 23), tax for 1909.....	13 20	
Mary F. Davis—Buildings and about 3,763 feet of land, numbered 81 Tuttle street, tax for 1909.....	64 35	

Charles J. Deveraux and Isaac Meserve (Bk. 9, p. 188)—Buildings and about 20,824 feet of land, numbered 4 and 6 Bloomfield street, 457, 459, 461, 463, 465, 467 and 475 Geneva avenue, 1 and 5 Tonawanda street, to be sold for apportionment of sewer assessment for 1909.....	\$3 90		
(Bk. 10, p. 43) Then for apportionment of street construction assessment for 1909.....	22 82		
Annie Donoghue—Buildings and about 3,928 feet of land, numbered 37 Bullard street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 73		
Jeremiah W. Donovan—Buildings and about 4,134 feet of land, numbered 20 and 22 Wesley avenue, apportionment of sewer assessment for 1909.....	9 88		
Katie Finn—Buildings and about 2,846 feet of land, numbered 159 Devon street, tax for 1909.....	107 25		
Also about 1,965 feet of land on the northeasterly side of Devon street, being lot E, D. W. Hyde plan, March 21, 1908, registered in the Court of Land Registration, certificate number 1836, tax for 1909.....	13 20		
Simon Flashman—Buildings and about 8,610 feet of land numbered 45 Lawrence Avenue, tax for 1909.....	140 25		
Nettie S. Foster—Buildings and about 4,800 feet of land, numbered 16 Lindsey street, assessment for the suppression of gypsy and brown-tail moths for 1908.....	92		
William A. Gaston, Trustee will of A. Warren Spencer—About 20,168 feet of land on the southwesterly side of Lawrence avenue, adjoining an estate of Mary J. Hussey (numbered 79), assessment for the suppression of gypsy and brown-tail moths for 1908.....	25 00		
Also about 19,862 feet of land on the southwesterly side of Lawrence avenue, making the southerly corner of Lawrence Park, adjoining another estate of said Gaston, trustee, assessment for the suppression of gypsy and brown-tail moths for 1908.....	30 00		
Manuel Gomez (Bk. 23, p. 106)—Buildings and about 2,300 feet of land, numbered 3 Wheelock avenue, apportionment of street construction assessment for 1909.....	10 20		
Pierce J. Grace, Trustee—About 9,000 feet of land lying in the rear from the northwesterly side of Normandy street in the rear of and adjoining an estate of Celia Shapiro (numbered 23 and 25 Normandy street), tax for 1909.....	8 25		
Pierce J. Grace, Trustee set off to Pierce J. Grace Trustee—Buildings and about 182,808 feet of land, lying in the rear from the southwesterly side of Lawrence avenue, in the rear of and adjoining an estate of Mary A. Hamilton (numbered 95 Lawrence avenue), tax for 1909.....	287 10		
Pierce J. Grace, Trustee, set off to Thomas G. White—About 70,494 feet of land on the northwesterly side of Columbia road, between an estate of William T. and Benjamin F. McKechnie Trustees, and others, and an estate of Pierce J. Grace Trustee, tax for 1909.....	173 25		
Pierce J. Grace, Trustee set off to Louis Greenblatt—About 3,727 feet of land on the southeasterly side of Lawrence park, being lot 3, M. Porosky plan, August 9, 1909, recorded Suffolk Deeds, Book 3410, page 206, tax for 1909.....	18 15		
Harriet A. Greenwood—Buildings and about 5,995 feet of land, numbered 56 Melville avenue, tax for 1909.....	155 10		
Marks Harris—Buildings and about 3,119 (assessed as 3,062) feet of land, numbered 61 Intervale street, tax for 1909.....	92 40		
Also buildings and about 2,997 (assessed as 2,845) feet of land, numbered 65 Intervale street, tax for 1909.....	90 75		
Joseph A. Hendrie—About 11,155 feet of land on the southerly side of Harvard street (now numbered 228), adjoining an estate of Agnes J. McNaught, assessment for the suppression of gypsy and brown-tail moths for 1908.....	1 77		
Emma B. C. Holt (Bk. 14B, p. 282)—Buildings and about 6,000 feet of land, numbered 18 and 20 Annabel street, apportionment of street construction assessment for 1909.....	55 25		
P. Joseph Hurley—About 22,188 feet of land on the southerly side of Geneva avenue, adjoining an estate of Abigail A. Q. Turner and another (numbered 185, 187 and 191), assessment for the suppression of gypsy and brown-tail moths for 1908.....	50		
Alice S. Jenkins (Bk. 13, p. 105)—Buildings and about 2,810 feet of land, numbered 34 Wesley avenue, apportionment of sewer assessment for 1909,	6 58		
Charles H. Jennings (Bk. 24, p. 110)—About 97,971 feet of land on the northeasterly side of Talbot avenue, being a lot shown on Aspinwall & Lincoln plan, October 20, 1902, recorded Suffolk Deeds, at end of Book 2908, apportionment of sewer assessment for 1909.....	\$64 64		
Catherine A. Keane (Bk. 14B, p. 303)—Buildings and about 3,977 feet of land, numbered 36 Devon street, apportionment of street construction assessment for 1909.....	12 46		
John M. Keane (Bk. 14B, p. 304)—Buildings and about 4,620 feet of land, numbered 35 Devon street, apportionment of street construction assessment for 1909.....	14 48		
Annie M. Kelley (Bk. 23, p. 124)—About 6,283 feet of land on the northwesterly side of Columbia road, being the northeasterly part of lot 6, H. C. Mildram plan, March 17, 1902, recorded Suffolk Deeds, at end of Book 2813, apportionment of street construction assessment for 1909.....	64 08		
Also about 3,420 feet of land on the southerly side of Romey street, adjoining an estate of Lizzie J. Brown (numbered 15), tax for 1909.....	16 50		
Also about 1,000 feet of land on the westerly side of Columbia terrace, adjoining an estate of Louise K. Kern (numbered 8 Richfield street), tax for 1909.....	4 95		
(Bk. 20, p. 53) Also about 2,311 feet of land on the northeasterly side of Tebroc street, adjoining an estate of Matilda B. Piper (numbered 10), apportionment of sewer assessment for 1909.....	7 00		
Mary Kelly—Buildings and about 2,240 feet of land, numbered 49 Crescent avenue, assessment for the suppression of gypsy and brown-tail moths for 1908.....	90		
Michael Kelly Heirs or Devises—Buildings and about 3,760 feet of land, numbered 41 Vaughan avenue, assessment for the suppression of gypsy and brown-tail moths for 1908.....	52 10		
George A. Long (Bk. 16, p. 25)—Buildings and about 2,998 feet of land, numbered 374, 376 and 378 Washington street, apportionment of street construction assessment for 1909.....	16 79		
Mary McDonough—Buildings and about 4,632 feet of land, numbered 111 and 113 Draper street, tax for 1909.....	123 75		
Also buildings and about 4,425 feet of land, numbered 133 and 135 Draper street, to be sold for tax for 1909.....	99 00		
(Bk. 14B, p. 313) Then for apportionment of street construction assessment for 1909.....	10 25		
Agnes J. McNaught—Buildings and about 10,631 feet of land, numbered 230 Harvard street, tax for 1909.....	94 05		
Nellie M. Miller—Buildings and about 3,715 feet of land, numbered 162 Bowdoin street, tax for 1909.....	62 70		
Luke Mitchell (Bk. 17, p. 57)—Buildings and about 7,672 feet of land, numbered 36 Geneva avenue, apportionment of sewer assessment for 1909.....	13 32		
Robert A. Moore—About 3,077 feet of land on the southeasterly side of Greenwood street, being lot 7, C. H. W. Wood Company plan, October 22, 1902, recorded Suffolk Deeds at end of Book 2946, tax for 1909.....	13 20		
Annie L. Moore—Buildings and about 5,593 feet of land, numbered 36 Bradlee street, tax for 1909.....	140 25		
Flora M. Norton—Buildings and about 7,600 feet of land, numbered 95 Esmond street, to be sold for tax for 1909.....	103 95		
(Bk. 12, p. 88) Then for apportionment of sewer assessment for 1909.....	5 41		
(Bk. 14B, p. 319) Then for apportionment of street construction assessment for 1909.....	15 98		
Mary A. O'Brien—About 3,000 feet of land on the northwesterly side of Bowdoin street, adjoining an estate of Edward L. Logan (numbered 268), tax for 1909.....	24 75		
(Bk. Div. 2, p. 42) Also buildings and about 2,934 feet of land, numbered 266 Bowdoin street, apportionment of sewer assessment for 1907.....	9 49		
(Bk. Div. 2, p. 42) Also buildings and about 2,567 feet of land, numbered 268 Bowdoin street, apportionment of sewer assessment for 1907.....	8 18		
(Bk. Div. 2, p. 41) Also buildings and about 2,580 feet of land, numbered 270 Bowdoin street, apportionment of sewer assessment for 1907.....	8 25		
(Bk. Div. 2, p. 41) Also buildings and about 2,566 feet of land, numbered 272 Bowdoin street, apportionment of sewer assessment for 1907.....	8 29		
George D. O'Brien (Bk. Div. 1, p. 236)—Buildings and about 4,481 feet of land, numbered 31 Athelwold street, apportionment of street construction assessment for 1909.....	22 60		
Michael O'Connor (Bk. 14B, p. 377)—Buildings and about 3,048 feet of land, numbered 150 Spencer street, to be sold for apportionment of street construction assessment for 1908.....	\$10 56		
Then for apportionment of street construction assessment for 1909.....	10 56		
Almah B. Pembroke (Bk. 16, p. 36)—Buildings and about 4,913 feet of land, numbered 20 Windermere road, apportionment of street construction assessment for 1909.....	8 94		
Charlotte A. Powell—Buildings and about 5,294 feet of land, numbered 16 Glenarm street, tax for 1909.....	92 40		
Richard W. Power (Bk. 10, p. 34)—Buildings and about 3,550 feet of land, numbered 30 Oakley street, apportionment of street construction assessment for 1907.....	15 84		
Charles W. Randall—About 4,000 feet of land on the westerly side of Rowell street, being lot 17, Eastman & Bradford plan, March 1, 1909, recorded Suffolk Deeds, Book 3,350, page 145, assessment for the suppression of gypsy and brown-tail moths for 1908.....	6 19		
John D. Reed—Buildings and about 5,034 feet of land, numbered 81 Waldeck street, to be sold for balance of tax for 1909.....	57 75		
(Bk. 11, p. 138) Then for apportionment of sewer assessment for 1909.....	5 97		
(Bk. 14B, p. 388) Then for apportionment of street construction assessment for 1909.....	21 02		
B. Truman Roberts (Bk. 25, p. 133)—Buildings and about 3,976 feet of land, numbered 33 Kerwin street, apportionment of street construction assessment for 1909.....	15 17		
Harlow H. Rogers (Bk. 13, p. 85)—Buildings and about 4,330 feet of land on the northwesterly side of Ceylon street, adjoining an estate of Michael J. Teehan (numbered 67), apportionment of sewer assessment for 1909.....	9 80		
Rubin Seletzky—Buildings and about 2,864 feet of land, numbered 350 Park street, tax for 1909.....	105 60		
Also buildings and about 2,859 feet of land, numbered 354 Park street, tax for 1909.....	105 60		
Sateing A. Selian (Bk. 9, p. 128)—Buildings and about 4,000 feet of land, numbered 96 and 98 Elmo street, apportionment of sewer assessment for 1909.....	7 47		
Mary H. Skelton (Bk. 15, p. 87)—Buildings and about 9,475 feet of land, numbered 44 West Tremlett street, to be sold for apportionment of sewer assessment for 1909.....	1 66		
(Bk. 18, p. 68) Then for apportionment of street construction assessment for 1909.....	30 62		
Andrew Spence—Buildings and about 3,735 feet of land, numbered 58 Westville street, tax for 1909.....	79 20		
Jeremiah C. Spillane—About 7,536 feet of land on the northwesterly side of Brunswick street, being lot 11, shown on a plan, dated November 4, 1896, recorded Suffolk Deeds at end of Book 2406, tax for 1902.....	28 12		
Also about 3,055 feet of land on the westerly side of Millet street, being lot 15, Frank A. Foster plan, August 22, 1895, recorded Suffolk Deeds at end of Book 2309, tax for 1902.....	11 84		
Cornelius J. Sullivan and Patrick Callahan—About 1,824 feet of land on the northwesterly side of Freeman street, adjoining another estate of said Sullivan, and another (numbered 36 Faulkner street) assessment for the suppression of gypsy and brown-tail moths for 1908.....	1 00		
Alfred Tewksbury—Buildings and about 2,683 feet of land, numbered 129 Kilton street, balance of tax for 1909.....	24 45		
Raphael Tuccio (Bk. 14B, p. 334)—Buildings and about 2,165 feet of land, numbered 27 Hancock street, apportionment of street construction assessment for 1909.....	15 17		
J. Florence Vandervoort—Buildings and about 4,375 feet of land, numbered 59 Greenbrier street, tax for 1909.....	87 45		
William Vandervoort—Buildings and about 4,000 feet of land, numbered 25 Larchmont (formerly Stratford street), tax for 1909.....	90 75		
Also about 5,919 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 83, R. A. Quimby plan, June 10, 1987, recorded Suffolk Deeds, Book 2462, page 610, tax for 1909.....	19 80		
Also about 4,437 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 84, same plan, tax for 1909.....	14 85		
Antony Varnerin (Bk. 13, p. 82)—About 4,540 feet of land on the northwesterly side of Barry street, adjoining an estate of Carrie M. Burdick (numbered 425 Quincy street), to be sold for apportionment of sewer assessment for 1909.....	31 05		

(Bk. 14B, p. 287) Then for apportionment of street construction assessment for 1909.....	\$3 33
John Wall Heirs—Buildings and about 60,985 feet of land, numbered 181 Bowdoin street, to be sold for tax for 1909.....	166 65
(Bk. 14B, p. 345) Then for apportionment of street construction assessment for 1909.....	46 34
Joseph F. Willett (Bk. Div. 1, p. 236)—Buildings and about 4,481 feet of land, numbered 29 Athelwold street, to be sold for apportionment of street construction assessment for 1909.....	14 92
(Bk. Div. 1, p. 234) Then for apportionment of street construction assessment for 1909.....	6 66
William Williams (Bk. Div. 1, p. 128)—Buildings and about 2,035 feet of land, numbered 240 Bowdoin street, apportionment of sewer assessment for 1909, Millard Woodsome (Bk. 23, p. 144)—Buildings and about 4,282 feet of land, numbered 34 Columbia road, apportionment of street construction assessment for 1909.....	17 73
	64 06

WARD TWENTY-ONE.

J. Alfred Anderson, reassessed from Wendell P. Stevens—Buildings and about 1,264 feet of land, numbered 2548 Washington street, tax for 1909, Boston and Gloucester Construction Company—Buildings and about 11,237 feet of land, numbered 29 and 31 Homestead street, balance of tax for 1909.....	\$97 35
John Callum—Buildings and about 1,829 feet of land, numbered 16 Codman park, tax for 1909.....	33 00
Also buildings and about 1,829 feet of land, numbered 14 Codman park, tax for 1909.....	33 00
Also buildings and about 1,832 feet of land, numbered 12 Codman park, tax for 1909.....	33 00
Also buildings and about 2,538 feet of land, numbered 18 Codman park, tax for 1909.....	34 65
Also buildings and about 2,392 feet of land, numbered 10 Codman park, tax for 1909.....	34 65
Isaac S. Cohen, about 9,273 feet of land on the southeasterly side of Harold street, being lot 19, C. H. W. Wood plan, September 14, 1895, recorded Suffolk Deeds, Book 3329, page 392, apportionment of sewer assessment for 1903.....	9 27
Catherine E. Connolly—Buildings and about 1,935 feet of land, numbered 21 Harold street, assessment for the suppression of gypsy and brown-tail moths for 1908.....	1 69
Also about 428 feet of land on the northerly side of Harold street, being lot F. C. H. W. Wood plan, June 28, 1900, recorded Suffolk Deeds, Book 2695, page 132, tax for 1908.....	4 95
Jennie Davis—Buildings and about 2,820 feet of land, numbered 17 Intervale street, tax for 1909.....	140 25
Also buildings and about 2,425 feet of land, numbered 15 Intervale street, tax for 1909.....	136 95
Eleanor Dorr—Buildings and about 3,000 feet of land, numbered 51 and 53 Bower street, balance of tax for 1909.....	32 80
Sumner Draper—Buildings and about 2,798 feet of land, numbered 19 Intervale street, tax for 1909.....	166 65
Also buildings and about 2,962 feet of land, numbered 21 Intervale street, tax for 1909.....	166 65
Michael F. and Elizabeth T. Farrell—Buildings and about 9,477 feet of land, numbered 2 Maple street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 67
George W. Fowle—Buildings and about 3,569 feet of land, numbered 2 Howland street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71
William A. Gaston—About 9,273 feet of land on the southeasterly side of Harold street, being lot 19, C. H. W. Wood plan, September 14, 1895, recorded Suffolk Deeds, Book 2329, page 392, to be sold for apportionment of sewer assessment for 1901.....	10 24
Then for apportionment of sewer assessment for 1902.....	9 27
Charles C. Gleason—About 1,454 feet of land, on the southeasterly side of a passageway, leading from the northeasterly side of Codman place, adjoining an estate of John Shilladay, Devises will of, tax for 1909.....	3 30
Also about 1,128 feet of land, on the southeasterly side of a passageway, leading from the northeasterly side of Codman place, between an estate of Frank D. Allen and another estate now or formerly of said Gleason, tax for 1909.....	3 30

Also about 1,128 feet of land, on the southeasterly side of a passageway leading from the northeasterly side of Codman place, adjoining an estate of Margareth Cassell (numbered 1 and 2, Codman place), tax for 1909.....	\$3 30
Isaac Goldberg—About 2,555 feet of land on the northeasterly side of Hutchings street, being lot 2, William E. Hannan plan, July 26, 1906 (with changes in red made August 16, 1906), recorded Suffolk Deeds, Book 3149, page 561, assessment for the suppression of gypsy and brown-tail moths for 1908.....	50
Pierce J. Grace—Buildings and about 63,297 feet of land, numbered 101 Crawford street, tax for 1909.....	301 95
John Houlihan—Buildings and about 4,905 feet of land, numbered 14 and 14A Holborn street, tax for 1909.....	193 05
Rosa Isaacson—Buildings and about 4,033 feet of land, numbered 5 Abbottsford street, tax for 1909.....	148 50
Mary E. R. Jones—Buildings and about 1,056 feet of land, numbered 341 Warren street, tax for 1908.....	70 95
Lillian M. Keith and Charlotte R. Averill—About 2,752 (assessed as 2,742) feet of land, on the northwesterly side of a passageway leading from the northwesterly side of Bainbridge street, adjoining an estate of Robert McCullagh (numbered 17 Bainbridge street), tax for 1909.....	13 20
Israel Louis—Buildings and about 1,615 feet of land, numbered 383 and 385 Blue Hill avenue, tax for 1909.....	125 40
Also buildings and about 1,631 feet of land, numbered 387 and 389 Blue Hill avenue, tax for 1909.....	125 40
Fred H. Lucas—Buildings and about 9,567 feet of land, numbered 106 and 168 Townsend street, to be sold for tax for 1909.....	326 70
Then for assessment for the suppression of gypsy and brown-tail moths for 1908.....	10 30
Ella Mahr—Buildings and about 7,940 feet of land, numbered 69 Crawford street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Joseph J. McWeeney—About 428 feet of land on the northerly side of Harold street, adjoining an estate of Batholomew J. Connolly, being lot F. C. H. Wood plan, June 28, 1900, recorded Suffolk Deeds, Book 2695, page 132, tax for 1909.....	4 95
Mary E. Murray (Bk. Div. 2, p. 164)—Buildings and about 1,935 feet of land, numbered 21 Harold street, to be sold for apportionment of street construction assessment for 1906.....	9 57
Then for apportionment of street construction assessment for 1907.....	9 57
Then for apportionment of street construction assessment for 1908.....	9 57
Then for apportionment of street construction assessment for 1909.....	9 57
(Bk. 24, p. 117) Also buildings and about 4,744 feet of land, numbered 120 and 122 Bower street, apportionment of sewer assessment for 1909.....	19 80
Peter F. O'Brien—Buildings and about 1,574 feet of land, numbered 237 Warren street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 38
Bridget M. O'Donnell—Buildings and about 1,837 feet of land, numbered 2822 Washington street, tax for 1909.....	77 55
Henry H. Olson—About 2,555 feet of land on the northeasterly side of Hutchings street, adjoining another estate of said Olson (numbered 137), tax for 1909.....	21 45
Also buildings and about 7,257 feet of land, numbered 129 Hutchings street, tax for 1909.....	594 00
Also buildings and about 4,484 feet of land, numbered 137 Hutchings street, tax for 1909.....	486 75
Robert Pierce—Buildings and about 1,935 feet of land, numbered 21 Harold street, assessment for the suppression of gypsy and brown-tail moths for 1907.....	1 87
Emily A. Pigeon—Buildings and about 8,382 feet of land, numbered 27 Elm Hill avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	5 46
Ida C. Reynolds, Edward Reynolds, Junior, and Clara L. Reynolds—Buildings and about 5,616 feet of land, numbered 21 Schuyler street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Peter Riley Heirs—Buildings and about 4,159 feet of land, numbered 3, 4, 5 and 6 Willoughby place, balance of tax for 1909.....	16 40
Elizabeth I. Ryan—Buildings and about 4,917 feet of land, numbered 38 Wenhonah street, tax for 1909.....	113 85
Peter B. Siegel—About 4,793 feet of land on the southwesterly side of Brunswick street, being lot 7, C. H.	

W. Wood plan, July 7, 1895, recorded Suffolk Deeds, Book 2328, page 169, registered in the Court of Land Registration, certificate number 731, tax for 1905.....	\$33 60
Also about 4,632 feet of land on the southwesterly side of Brunswick street, being lot 6, same plan, registered in the Court of Land Registration, certificate number 731, tax for 1905.....	33 60
Benjamin Snider—About 15,313 feet of land on the northerly side of Walnut avenue, adjoining other estates of said Snider, being lot 1, lot 4 and lot 5, William E. Hannan plan, dated December 27, 1909, recorded Suffolk Deeds, Book 3255, page 251, lot 1 contains 5,000 feet according to said plan, lot 4 contains 5,313 feet according to said plan, and lot 5 contains 5,000 feet according to said plan, assessment for the suppression of gypsy and brown-tail moths for 1908.....	14 23
Annabel Snow—About 4,251 feet of land on the northwesterly side of Dunreath street, being lot D, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909.....	21 45
Also about 3,317 feet of land on the northwesterly side of Dunreath street, being lot C, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909.....	16 50
Also about 3,229 feet of land on the northwesterly side of Dunreath street, being lot B, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909.....	16 50
Also about 3,711 feet of land on the northwesterly side of Dunreath street, being lot A, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909.....	18 15
Also about 1,986 feet of land on the northwesterly side of Dunreath street, being lot E, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909.....	9 90
Minnie H. Stone, set off to Minnie H. Stone—About 2,955 feet of land on the easterly side of Walnut avenue, being lot 1, H. C. Mildram plan, April 26, 1909, recorded Suffolk Deeds, Book 3360, page 409, tax for 1909.....	14 85
Also about 2,998 feet of land on the easterly side of Walnut avenue, being lot 2, same plan, tax for 1909.....	14 85
Also about 2,955 feet of land on the easterly side of Walnut avenue, making the northeasterly corner of Holworthy street, being lot 3, H. C. Mildram plan, April 26, 1906, recorded Suffolk Deeds, Book 3360, page 409, tax for 1909.....	16 50
Also about 8,402 feet of land on the northerly side of Holworthy street, making the northwesterly corner of Harold street, being lot 10, same plan, balance of tax for 1909.....	42 90
William H. Webster—About 9,320 feet of land on the northwesterly side of Hollander street, being the westerly part of lot G, F. O. Whitney plan, November 30, 1896, recorded Suffolk Deeds, Book 2427, page 178, to be sold for tax for 1905.....	59 20
Then for tax for 1906.....	111 30
Mabel C. Welsh (Bk. 12, p. 255)—Buildings and about 3,825 feet of land, numbered 2 Dunford street, apportionment of street construction for 1909.....	29 45
Ellen M. and Charles W. Whitcomb and Mary E. Morrill (Book 1, p. 107)—About 10,365 feet of land on the northwesterly side of Hartwell street, making the westerly corner of Cheney street, adjoining an estate of John T. Mahoney, apportionment of sidewalk construction assessment for 1898.....	33 42
Henry W. Wolf—Buildings and about 10,162 feet of land on the southeasterly side of Harold street, adjoining an estate, now or formerly of Mary Orlov (numbered 14 and 16 Harold street), tax for 1909.....	66 00

WARD TWENTY-TWO.

Fannie Arkin—Buildings and about 2,800 feet of land, numbered 15 Arklow street, tax for 1909.....	\$67 65
Edmund K. Baker—About 6,540 feet of land on the northerly side of Robinwood avenue, being lot 8, J. E. Jones plan, May 1, 1896, recorded with Suffolk Deeds, at end of Book 2394, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71
James Barry—Buildings and about 3,485 feet of land, numbered 68 Call street and 4 and 6 Williams street, tax for 1909.....	49 50
Carl and Henrietta Bartols—Buildings and about 1,800 feet of land, numbered 7 Jess street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50

Louise W. Burkhardt (Bk. 9, p. 206) — Buildings and about 50,626 feet of land, numbered 1 Mozart street, apportionment of sewer assessment for 1908.....	\$32 77	
George A. Cahill—Buildings and about 3,670 feet of land, numbered 14 Newbern street, tax for 1909.....	67 65	
William H. Carberry—Buildings and about 7,086 feet of land, numbered 589 Centre street, assessment for the suppression of gypsy and brown-tail moths for 1908.....	56	
Lizzie I. Clark—Buildings and about 10,200 feet of land, numbered 283 Lamartine street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 56	
Maria H. Davis—About 8,983 feet of land on the southeasterly side of Rockview street, adjoining an estate of Martin L. Cate, being the southerly part of lot 10 and the northerly part of lot 11, J. E. Jones plan, November 10, 1880, recorded with Suffolk Deeds, at end of Book 1561, tax for 1909.....	74 25	
Samuel S. Dearborn Heirs—Buildings and about 6,000 feet of land, numbered 29 Oakdale street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71	
Patrick F. Donovan—About 14,880 feet of land on the southwesterly side of Ritchie street, being a lot shown on H. C. Midram plan, November 21, 1906, recorded Suffolk Deeds, Book 3,184, page 323, adjoining an estate of Susan F. Donovan (numbered 42 Marcella street) tax for 1909.....	49 50	
Bessie Dugan—Buildings and about 2,155 feet of land, numbered 4 and 6 Woodside avenue, assessment for the suppression of gypsy and brown-tail moths for 1908.....	89	
Charles H. Gifford—Buildings and about 4,645 feet of land, numbered 103 Brookside avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Wellington, John B., and Grace Holbrook, Trustees—Buildings and about 5,683 feet of land, numbered 204 and 206 Highland street, tax for 1909.....	196 35	
William Horwitz—Buildings and about 4,000 feet of land, numbered 4 Harris avenue tax for 1909.....	66 00	
Annie M. Kelley (Bk. 17, p. 71)—About 2,614 feet of land on the southeasterly side of Haverford street, being lot 17, C. H. W. Wood plan, June 4, 1896, recorded with Suffolk Deeds, Book 2371, page 191, to be sold for apportionment of sewer assessment for 1909, (Bk. 19, p. 78) Then for apportionment of street construction assessment for 1909.....	4 40	10 23
Mary A. Kelley—Buildings and about 4,113 feet of land, numbered 342 Amory street, to be sold for tax for 1908.....	57 75	
Then for tax for 1909.....	52 80	
Then for assessment for the suppression of gypsy and brown-tail moths for 1908.....	67	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 41	
Also about 525 feet of land lying in the rear from the southeasterly side of Amory street, adjoining an estate of John S. Kelley, being the easterly part of lot 3, J. E. Jones plan, December 18, 1883, recorded with Suffolk Deeds, Book 2372, page 623, to be sold for tax for 1908.....	1 65	
Then for tax for 1909.....	1 65	
Patrick J. Kelley—Buildings and about 3,107 feet of land, numbered 214 Highland street, tax for 1909.....	84 15	
Katherine Kern (Bk. 2, p. 62)—Buildings and about 5,576 feet of land, numbered 348 Centre street, apportionment of sewer assessment for 1900.....	10 12	
Elizabeth B. Kimball—Buildings and about 5,829 feet of land on the southeasterly side of Robinwood avenue, being lot 15, of J. E. Jones' plan, May 1, 1896, recorded Suffolk Deeds, at end of Book 2394, tax for 1909.....	115 50	
Dora Kitzes—Buildings and about 6,592 feet of land, numbered 94 Brookside avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 77	
John D. Lawler—Buildings and about 12,465 feet of land, lying in the rear from the northeasterly side of Cornwall street, adjoining an estate of Andrew H. Hodgdon (numbered 354 Amory street), balance of tax for 1909.....	22 90	
Hubert W. May—Buildings and about 5,705 feet of land, numbered 314, 316, 316 rear and 318 Amory street, tax for 1909.....	72 60	
John T. Murphy (Bk. 14B, p. 448)—Buildings and about 7,885 feet of land, numbered 34 Oakview terrace, apportionment of street construction assessment for 1909.....	24 50	
Joseph A. Rich—About 6,679 feet of land on the northeasterly side of Woodside avenue, adjoining an estate of William H. Whitten, being lot 8, Wm. H. Whitney plan, April 9, 1896, recorded Suffolk Deeds, Book 2494, page 266, to be sold for tax for 1909.....	\$33 00	
(Bk. 9, p. 211) Then for apportionment of sewer assessment for 1908.....	19 53	
(Bk. 9, p. 211) Then for apportionment of sewer assessment for 1909.....	19 53	
Also about 3,906 feet of land on the northeasterly side of Woodside avenue, adjoining another estate, now or formerly of said Rich, being lot 9, William H. Whitney plan, April 9, 1896, recorded Suffolk Deeds, Book 2494, page 266, to be sold for tax for 1909.....	26 40	
(Bk. 9, p. 211) Then for apportionment of sewer assessment for 1908.....	15 68	
(Bk. 9, p. 211) Then for apportionment of sewer assessment for 1909.....	15 68	
Charles W. Roberts—About 15,900 feet of land on the westerly side of Walnut avenue, making the southwesterly corner of Montebello road, adjoining an estate now or formerly of Jennie E. Fallon (numbered 489 Walnut avenue), tax for 1909.....	132 00	
Anginetti H. Robinson (Bk. 24, p. 119)—Buildings and about 2,700 feet of land, numbered 32 Cheshire street, apportionment of sewer assessment for 1909.....	10 95	
Thomas F. and Mary E. Scanlan—Buildings and about 1,743 feet of land, numbered 130 Marcella street, tax for 1909.....	61 05	
Helen G. Scott—Buildings and about 6,400 feet of land, numbered 101 Robinwood avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 45	
Sarah H. Seaverns (Bk. 6, p. 61)—Buildings and about 15,774 feet of land, numbered 33 Evergreen street, apportionment of sewer assessment for 1902.....	4 02	
Louis Siskind—About 6,485 feet of land on the southerly side of Peter Parley road, being lot 16, J. E. Jones plan, May 20, 1893, recorded with Suffolk Deeds, at end of Book 3319, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 30	
John Sweeney—Buildings and about 224 feet of land, numbered 1545 and 1547 Columbus avenue, to be sold for tax for 1908.....	23 10	
Then for tax for 1909.....	23 10	
(Bk. 14B, p. 402) Then for apportionment of street construction assessment for 1908.....	14 98	
(Bk. 14B, p. 402) Then for apportionment of street construction assessment for 1909.....	14 98	
Martha S. Thomas—Buildings and about 2,975 feet of land, numbered 28 Notre Dame street, assessment for the suppression of gypsy and brown-tail moths for 1908.....	89	
Willard Welsh (Bk. 9, p. 206)—Buildings and about 2,376 feet of land, numbered 34 Mozart street, apportionment of sewer assessment for 1909.....	5 21	
Charles S. Wing and Theodore H. Tyndale, Trustees of estate of Sewall B. Wing—Buildings and about 3,952 feet of land, numbered 31 Boylston street, tax for 1909.....	75 90	
WARD TWENTY-THREE.		
Harry Abel (Bk. 9, p. 252)—Buildings and about 2,769 feet of land, numbered 5 St. Mark street, apportionment of sewer assessment for 1909.....	\$7 58	
Eva S. Ames—About 6,375 feet of land, on the northeasterly side of Perham street, being lot 137, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1908.....	3 30	
Also about 6,375 feet of land, on the northeasterly side of Perham street, being lot 159, same plan, tax for 1908.....	4 95	
Louisa Anderson Heirs—About 5,127 feet of land, on the easterly side of Selwyn street, being lot 14, Garbett & Wood plan, June 1, 1887, recorded Suffolk Deeds at end of Book 1777, to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
(Bk. 15, p. 147) Then for apportionment of sewer assessment for 1909.....	4 81	
(Bk. 11, p. 264) Then for apportionment of sewer assessment for 1909.....	14 90	
Also buildings and about 6,016 feet of land, numbered 96 Walter street, to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
(Bk. 11, p. 264) Then for apportionment of sewer assessment for 1909.....	15 03	
Edmund K. Baker—Buildings and about 3,657 square feet of land, on the northeasterly side of Island terrace, being lots 7 and 8, shown on a plan dated		
October 25, 1897, recorded Suffolk Deeds, at end of Book 2683, tax for 1909.....	\$66 00	
Mary A. Baker (Bk. 22, p. 55)—Buildings and about 54,240 feet of land, numbered 308 Bellevue street, apportionment of sewer assessment for 1909.....	14 00	
George L. Barnes—About 6,375 feet of land, on the northeasterly side of Perham street, being lot 159, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.....	4 95	
Charles F. Berg—About 5,970 feet of land on the southeasterly side of Morrison street, being lot 135, C. H. W. Wood plan, September 1, 1896, recorded Suffolk Deeds, Book 2425, page 433, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Moses F. Blount (Bk. Div. 3, p. 31)—About 36,957 feet of land on the northeasterly side of Dudley avenue, adjoining another estate of said Blount (numbered 42), to be sold for apportionment of street construction assessment for 1908.....	108 88	
Then for apportionment of street construction assessment for 1909.....	106 11	
Archibald C. Boyd (Bk. 9, p. 253)—Buildings and about 5,549 feet of land, numbered 7 and 7 rear St. Mark street, apportionment of sewer assessment for 1909.....	15 17	
Bridget D. Brady (Bk. 9, p. 245)—About 3,455 feet of land on the northwesterly side of Woodlawn street, being lot 155, W. C. Bates plan, May 7, 1901, recorded Suffolk Deeds, Book 2763, page 313, apportionment of sewer assessment for 1909.....	2 27	
Richard J. Brooks—About 5,661 feet of land on the southeasterly side of Selwyn street, being lot 84, Garbett & Wood plan, September 8, 1888, recorded Suffolk Deeds, at end of Book 1838, to be sold for assessment for the suppression of gypsy and brown-tail moths for year 1908.....	1 02	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 79	
Elizabeth Bryan—About 24,523 feet of land on the northerly side of Canterbury street, extending through to Ashland street, adjoining another estate of said Bryan (numbered 951 Canterbury street), assessment for the suppression of gypsy and brown-tail moths for 1909.....	8 50	
Ann Burns (Bk. 22, p. 60)—Buildings and about 3,609 feet of land, numbered 408 Hyde Park avenue, apportionment of sewer assessment for 1909.....	10 50	
Caroline F. Carleton—About 33,000 feet of land on the westerly side of Ashland street, adjoining an estate of James Smith (numbered 231), to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 33	
(Bk. 24, p. 131) Then for apportionment of sewer assessment for 1909.....	18 87	
Daniel Carroll Heirs (Bk. 20, p. 82)—About 2,500 feet of land on the easterly side of Meyer street, being the northerly part of lot 15, John Maschold plan, March 12, 1888, recorded Suffolk Deeds, Book 1813, page 595, apportionment of sewer assessment for 1909.....	14 00	
Catherine L. Casey—About 4,857 feet of land on the northeasterly side of Patten street, being lot 38, Aspinwall and Lincoln plan, dated May 2, 1900, recorded Suffolk Deeds, Book 2729, page 327, tax for 1909.....	14 85	
Also buildings and about 8,794 feet of land, numbered 56 Patten street, tax for 1909.....	62 70	
James A. Charlton Heirs or Devises—(Bk. 17, p. 119) Buildings and about 9,000 feet of land, numbered 9 Prospect avenue, apportionment of sewer assessment for 1909.....	15 76	
Julia E. Charlton (Bk. 9, p. 225)—Buildings and about 5,000 feet of land on the southeasterly side of Harrison street, being lot 27, G. L. Richardson plan, dated July 30, 1891, recorded with Suffolk Deeds, Book 2013, page 204, apportionment of sewer assessment for 1909.....	5 32	
Mary Childress (Bk. 17, p. 85)—Buildings and about 58,105 feet of land, numbered 175 Poplar street, apportionment of sewer assessment for 1909.....	42 00	
Hannah Coulter (Bk. 15, p. 123)—Buildings and about 6,600 feet of land, numbered 39 Hemlock street, apportionment of sewer assessment for 1909.....	8 40	
Fred L. Crocker—Buildings and about 5,317 feet of land, numbered 51 Hampstead road, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 07	

Catherine A. Curley—Buildings and about 6,775 feet of land, numbered 20 Montclair avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$9 50	
Also buildings and about 4,848 feet of land, numbered 1584 Centre street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71	
Edward I. Curley Heirs—Buildings and about 3,274 feet of land, numbered 3,425 Washington street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 78	
Eliza A. Deshon—About 8,535 feet of land on the southeasterly side of a 30-foot street (not named), leading from the southwesterly side of Walk Hill street, being lot 17, G. L. Richardson plan, September 17, 1888, recorded Suffolk Deeds, Book 1950, page 228, tax for 1909.....	6 60	
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), at end, being lot 16, same plan, tax for 1909.....	3 30	
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), being lot 15, same plan, tax for 1909.....	3 30	
Also about 4,000 feet of land on the northeasterly side of a 30-foot street (not named), being lot 14, same plan, tax for 1909.....	3 30	
Also about 4,070 feet of land on the northeasterly side of a 30-foot street (not named), being lot 13, same plan, tax for 1909.....	3 30	
Also about 4,570 feet of land on the northeasterly side of a 30-foot street (not named), being lot 12, same plan, tax for 1909.....	9 90	
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), being lot 11, same plan, tax for 1909.....	8 25	
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), being lot 10, same plan, tax for 1909.....	4 95	
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), being lot 9, same plan, tax for 1909.....	4 95	
Also about 4,500 feet of land on the southwesterly side of Walk Hill street, being lot 8, same plan, tax for 1909.....	8 25	
Also about 4,500 feet of land on the southwesterly side of Walk Hill street, being lot 7, same plan, tax for 1909.....	8 25	
Also about 8,535 feet of land on the southeasterly side of a 30-foot street (not named), being lot 19, same plan, tax for 1909.....	6 60	
Margaret A. Desmond—Buildings and about 3,600 feet of land, numbered 121 Williams street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
John J. Dorey (Bk. 17, p. 93)—About 6,875 feet of land on the southwesterly side of Calder street, being lot 23, S. C. Ellis plan, October 8, 1887, recorded Suffolk Deeds, at end of Book 1795, apportionment of sewer assessment for 1909.....	2 80	
Catherine F. Dudley—About 3,600 feet of land on the southwesterly side of Williams street, being lot 20, J. E. Jones plan, September 15, 1890, recorded Suffolk Deeds, Book 1965, page 72, assessment for the suppression of gypsy and brown-tail moths for 1909.....	95	
Walter W. Finch—Buildings and about 5,000 feet of land, numbered 2 Marion street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Michael Flanery—Buildings and about 4,257 feet of land, numbered 10 Woodman street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 08	
Mary T. Flynn and Hannah Tobin—Buildings and about 15,334 feet of land, numbered 24 and 24 rear, 26, 100 1st rear, 100 2d rear and 100 and 104 Jamaica street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	10 31	
John Gardner—Buildings and about 5,610 feet of land, numbered 41 Bullard street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 11	
Edward T. Harrington and Charles A. Gleason—About 5,878 feet of land on the northeasterly side of Dent street, being lot 237, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.....	1 65	
Ada T. Hayden—About 5,000 feet of land on the northeasterly side of Willow street, being lot 126, J. Edwin Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, to be sold for tax for 1909.....	6 60	
(Bk. 24, p. 193) Then for apportionment of sewer assessment for 1909.....	11 09	
Also about 5,567 feet of land on the northwesterly side of Weld street, being the northwesterly part of lot 129, same plan, tax for 1909.....	\$6 60	
Thomas J. Heffernan—Buildings and about 7,500 feet of land, numbered 198 and 200 Poplar street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	95	
Joseph E. Hertig Trustee—Buildings and about 4,931 feet of land, numbered 12 Brewer street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Dennis Hogarty Heirs or Devises and Bridget Hogarty—Buildings and about 4,000 feet of land, numbered 39 Goldsmith street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Wellington, John B., and Grace Holbrook, Trustees—About 217,800 feet of land lying in the rear from the westerly side of Morton street, being lot 12, shown on assessors' plans, Volume 10, page 143, on file with Suffolk Deeds, tax for 1909.....	36 30	
Samuel Holmes—About 3,500 feet of land on the southerly side of Belgrade avenue, being the southerly part of lot 189, Charles H. W. Wood plan, January 19, 1895, recorded Suffolk Deeds, Book 2251, page 497, tax for 1909.....	8 25	
William L. Holmes—Buildings and about 8,256 feet of land, numbered 46 Symmes street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71	
Mary L. Howarth—Buildings and about 6,245 feet of land, numbered 18 Hawthorn street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Jennie E. Hutchings (Bk. 23, p. 170)—About 6,461 feet of land on the northeasterly side of Belgrade avenue, adjoining another estate of said Hutchings (numbered 189), to be sold for apportionment of street construction assessment for 1909.....	21 99	
(Bk. 22, p. 49) Then for apportionment of sewer assessment for 1909.....	14 70	
Leopold Kahler—Buildings and about 6,050 feet of land, numbered 91 Orange street, to be sold for tax for 1909.....	14 85	
(Bk. 20, p. 92) Then for apportionment of sewer assessment for 1909.....	7 00	
Lillian M. Keith and Charlotte R. Averill (Bk. 24, p. 194)—About 3,737 feet of land, on the northwesterly side of Weld street, making the northerly corner of Willow street, being the northerly part of lot 127, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, apportionment of sewer assessment for 1909.....	11 09	
Annie M. Kelley—About 3,600 feet of land, on the southwesterly side of Keyes street (now Rossmore road), making the westerly corner of Steadman street, being lot 29, J. Edwin Jones' plan, June 1, 1891, recorded Suffolk Deeds, Book 2009, page 273, tax for 1909.....	11 55	
(Bk. 22, p. 89) Also about 35,943 feet of land on the northerly side of Neponset avenue, being a lot shown on C. H. W. Wood plan, May 15, 1895, recorded, Suffolk Deeds, Book 2373, page 471, apportionment of sewer assessment for 1909.....	41 03	
Bertha Lambrecht (Bk. 20, p. 75)—Buildings and about 6,000 feet of land, numbered 47 Brook street, apportionment of sewer assessment for 1909.....	7 00	
Charles A. Lambrecht one-quarter (4), Walter Lambrecht one-quarter (4), Bertha Lambrecht one-quarter (4) and Owen F. Farley one-quarter (4), (Book 20, p. 68)—Buildings and about 5,000 feet of land, numbered 43 Brook street, apportionment of sewer assessment for 1909.....	7 00	
Benjamin Lancy—About 5,377 feet of land, on the northwesterly side of Perkins street, adjoining an estate of Louisa E. Beyer (numbered 35), assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Alwine C. N. Langerhans—Buildings and about 7,394 feet of land, numbered 354 Arborway, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Mary J. Lawson (Bk. 22, p. 46)—Buildings and about 5,000 feet of land, numbered 103 Belgrade avenue, to be sold for apportionment of sewer assessment for 1909.....	12 25	
(Bk. 23, p. 159) Then for apportionment of street construction assessment for 1909.....	17 00	
Amelia M. MacDonald—About 6,600 feet of land on the southwesterly side of Auburn street, being lot 179, shown on Assessors' plans, volume 10, page 186, on file with Suffolk Deeds, to be sold for tax for 1909.....	1 65	
(Bk. 20, p. 60) Then for apportionment of sewer assessment for 1907.....	\$13 50	
Then for apportionment of sewer assessment for 1908.....	10 50	
Then for apportionment of sewer assessment for 1909.....	10 50	
Also about 6,600 feet of land on the southwesterly side of Auburn street, being lot 180, same plan, to be sold for tax for 1909.....	1 65	
(Bk. 20, p. 60) Then for apportionment of sewer assessment for 1907.....	13 50	
Then for apportionment of sewer assessment for 1908.....	10 50	
Then for apportionment of sewer assessment for 1909.....	10 50	
Edward F. Magee (Bk. 11, p. 217)—Buildings and about 5,000 feet of land, numbered 311 Vermont street, apportionment of sewer assessment for 1909.....	10 97	
William E. Martin—About 4,400 feet of land on the northeasterly side of La Grange street, being lot 202, White & Wetherbee plan, dated February, 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909.....	3 30	
Sarah M. McCarthy (Bk. 11, p. 193)—About 5,000 feet of land on the southwesterly side of Farquhar street, being lot 66, Garbett & Wood plan, November 1, 1886, recorded Suffolk Deeds, Book 1750, page 39, apportionment of sewer assessment for 1909.....	14 00	
Martha J. McCavour, reassessed from Ludwig Sandberg—Buildings and about 6,375 feet of land on the southwesterly side of Perham street, being lot 125, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.....	41 25	
Henry McDonald, two-thirds (3) and Mary A. McDonald, one-third (3)—Buildings and about 9,200 feet of land, numbered 137, 139, 141 and 143 Keyes street, tax for 1909.....	39 60	
Austin McGuinness Devises under will—About 7,692 feet of land on the westerly side of Hyde Park avenue, adjoining an estate of James and Annie Campbell (numbered 613 and 613A), tax for 1909.....	18 15	
Edward McLaughlin—About 4,690 feet of land on the southeasterly side of Centre street, being lot 11, J. E. Jones plan, November 5, 1886, recorded Suffolk Deeds, at end of book 1753, assessment for the suppression of gypsy and brown-tail moths for 1909.....	84	
Also about 4,816 feet of land on the southeasterly side of Centre street, being lot 12, same plan, assessment for the suppression of gypsy and brown tail moths for 1909.....	2 50	
Margaret M. McLeod—Buildings and about 6,558 feet of land, numbered 48 Cohasset street, assessment for the suppression of gypsy and brown tail moths for 1909.....	71	
Helen M. Morgan Heirs or Devises—About 2,935 feet of land on the southwesterly side of Charles street, adjoining an estate of Arthur P. Bennett (numbered 344 and 346 Spring street, tax for 1909.....	1 65	
Ella E. Morse (Bk. 12, p. 147)—Buildings and about 4,119 feet of land, numbered 16 Knoll street, to be sold for apportionment of sewer assessment for 1909.....	12 24	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 15	
(Bk. 15, p. 139) Also about 4,671 feet of land on the northwesterly side of Vermont street, making the westerly corner of La Grange street, being lot 33, Nathaniel Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, apportionment of sewer assessment for 1909.....	7 00	
(Bk. 15, p. 139) Also about 4,731 feet of land on the northwesterly side of Vermont street, making the northerly corner of Libbey street, being lot 34, same plan, apportionment of sewer assessment for 1909.....	7 00	
William A. Morse (Bk. 24, p. 196)—About 5,000 feet of land on the southwesterly side of Willow street, being lot 88, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, apportionment of sewer assessment for 1909.....	11 09	
(Bk. 25, p. 159) Also buildings and about 9,800 feet of land, numbered 10 Pomfret street, apportionment of street construction assessment for 1909.....	25 15	
Thomas F. Murray (Bk. 25, p. 169)—Buildings and about 3,990 feet of land, numbered 15 Rosemary street, apportionment of street construction assessment for 1909.....	12 32	
Ella L. Nickerson—About 1,470 feet of land on the northeasterly side of Park street, between an estate of Benjamin Lancy and an estate of Albert C. Smith, tax for 1909.....	1 65	

Harriet G. Nute (Bk. 5, p. 76)—Buildings and about 5,863 feet of land, numbered 863 Blue Hill avenue, apportionment of sewer assessment for 1902..... \$23 23

Mary M. O'Higgins (Bk. 18, p. 81)—About 2,846 feet of land on the easterly side of South street, being the easterly part of lot 33, Joshua Atwood, 3d plan, September 25, 1894, recorded Suffolk Deeds, Book 2315, page 65, to be sold for apportionment of street construction assessment for 1908..... 6 66

Then for apportionment of street construction assessment for 1909..... 6 66

(Bk. 17, p. 124) Also about 3,276 feet of land on the easterly side of South street, making the southeasterly corner of Spalding street, being the easterly part of lot 32, same plan, to be sold for apportionment of sewer assessment for 1908..... 3 87

Then for apportionment of sewer assessment for 1909..... 3 87

(Bk. 21, p. 24) Then for apportionment of street construction assessment for 1908..... 9 44

Then for apportionment of street construction assessment for 1909..... 9 16

(Bk. 18, p. 81) Then for apportionment of street construction assessment for 1908..... 8 06

Then for apportionment of street construction assessment for 1909..... 8 06

John B. O'Higgins—About 4,667 feet of land on the westerly side of St. Rose street, making the southwest corner of Jamaica street, being lot 6, J. E. Jones plan, May 3, 1888, recorded Suffolk Deeds, Book 1832, page 295, assessment for the suppression of gypsy and brown-tail moths for 1909..... 50

Lilla P. Parker (Bk. 4, p. 53)—Buildings and about 3,850 feet of land, numbered 54 Albano street, apportionment of sewer assessment for 1905..... 12 21

Annie L. and Joseph Pearce—Buildings and about 12,180 feet of land, numbered 25 Wyman street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 71

Joseph Pearce—About 6,046 feet of land on the northwesterly side of Wyman street between an estate of Lewis A. Freeman and another estate of said Pearce, assessment for the suppression of gypsy and brown-tail moths for 1909..... 71

Herbert L. Perkins—About 8,320 feet of land on the southeasterly side of Spring street, making the southerly corner of Morland street, being lot 93, shown on Assessors' plans, Volume 10, page 97, on file with Suffolk Deeds, tax for 1909..... 6 60

Andrew J. Peters, Trustee (Bk. 22, p. 66)—About 3,393 feet of land on the southeasterly side of Hyde Park avenue, being lot 107, Aspinwall & Lincoln plan, July, 1906, recorded Suffolk Deeds, at end of Book 3135, to be sold for apportionment of sewer assessment for 1908..... 2 68

(Bk. 23, p. 192) Then for apportionment of street construction for 1908..... 8 78

Bernard H. Prescott (Bk. 24, p. 152)—About 8,725 feet of land on the northwesterly side of Clarendon park, being lot 227, G. L. Richardson plan, shown on Assessors' plans, Volume 10, page 179, on file with Suffolk Deeds, apportionment of sewer assessment for 1909..... 11 70

Owen and Winifred Reynolds—Buildings and about 5,000 feet of land, numbered 82 Knoll street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 50

Fergus Reilly—Buildings and about 3,700 feet of land, numbered 63 Jamaica street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 50

Also about 8,280 feet of land, numbered 79 Jamaica street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 50

George A. Richards (Bk. 12, p. 143)—Buildings and about 8,235 feet of land, numbered 156 Gardner street, apportionment of sewer assessment for 1909..... 15 18

Also buildings and about 4,087 feet of land, numbered 22 Knoll street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 42

Harlow H. Rogers (Bk. 23, p. 196)—About 1,700 feet of land on the easterly side of Hyde Park avenue, adjoining an estate of Michael T. Curley (numbered 564), to be sold for apportionment of street construction assessment for 1908..... 3 28

Then for apportionment of street construction assessment for 1909..... 3 40

Louisa M. Ruby—About 7,000 feet of land on the northwesterly side of Montclair avenue, being lot 78, Garbett and Wood plan, May 1, 1888, recorded Suffolk Deeds, at end of Book 1819, assessment for the sup-

pression of gypsy and brown-tail moths for 1909..... \$1 42

Maurice Ryan—About 5,000 feet of land on the southerly side of Capital street, being lot 8, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds, at end of Book 3279, tax for 1909..... 1 65

Also about 5,000 feet of land on the southerly side of Capital street, being lot 9, same plan, tax for 1909..... 1 65

Also about 5,000 feet of land on the northerly side of Capital street, being lot 20, same plan, tax for 1909..... 1 65

George Sanderson (Bk. 17, p. 103)—About 5,028 feet of land on the northwesterly side of Cornell street, being lot 69, shown on Assessors' plans, Volume 10, page 189, on file with Suffolk Deeds, apportionment of sewer assessment for 1909..... 13 44

Albert J. Sawyer—About 5,000 feet of land on the northerly side of Capital street, being lot 18, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds at end of Book 3279, tax for 1909..... 1 65

Also about 5,000 feet of land on the northerly side of Capital street, being lot 19, same plan, tax for 1909..... 1 65

Lawrence J. Shields—About 3,980 feet of land on the northwesterly side of Garfield street, being lot B, J. E. Jones plan, August 28, 1896, on file in Assessors' office, assessment for the suppression of gypsy and brown-tail moths for 1909..... 95

Lena A. Simpson—Buildings and about 11,144 feet of land, numbered 26 Park street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 2 07

Eliza Sittig—Buildings and about 10,080 feet of land, numbered 11 Albano street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 5 34

(Bk. 9, p. 242) Also about 5,517 feet of land on the northwesterly side of Sherwood street, adjoining an estate of Charles A. Lurten (numbered 106), to be sold for apportionment of sewer assessment for 1909..... 10 50

Then for assessment for the suppression of gypsy and brown-tail moths for 1909..... 3 50

Harry F. Stackpole (Bk. 24, p. 121)—Buildings and about 17,106 feet of land, numbered 23 Allen street, apportionment of sewer assessment for 1909..... 26 32

George A. Sutherland Heirs or Devises (Bk. 11, p. 211)—Buildings and about 4,800 feet of land, numbered 8 Cotton street (formerly Melwood street), apportionment of sewer assessment for 1909..... 9 98

Jessie M. Symonds Heirs or Devises—About 6,099 feet of land on the northwesterly side of Hunter street, making the northerly corner of Florence street, being lot B, G. L. Richardson plan, June 28, 1894, recorded Suffolk Deeds, Book 2210, page 122, assessment for the suppression of gypsy and brown-tail moths for 1909..... 71

Fannie A. Tambo—Buildings and about 7,000 feet of land, numbered 73 Rowe street, tax for 1909..... 28 05

Frank C. Turner, one-half ($\frac{1}{2}$) and Jennie E. Hutchings, one-half ($\frac{1}{2}$) (Bk. 22, p. 49)—About 6,461 feet of land on the northerly side of Belgrade avenue, adjoining another estate of said Turner and another (numbered 189), apportionment of sewer assessment for 1908, Sherman E. and Elizabeth Van Hall—Buildings and about 3,000 feet of land, numbered 64 Ardale street (formerly Arundel street), assessment for the suppression of gypsy and brown-tail moths for 1909..... 71

Frances Walsh—About 1,600 feet of land on the southeasterly side of Winslow street, adjoining an estate of Mary E. Brown (numbered 28), tax for 1909..... 1 65

Francis Walwer—About 10,400 feet of land on the northwesterly side of Prospect street, making the westerly corner of Washington avenue, being lot 164 shown on Assessors' plans, Volume 10, page 97, on file with Suffolk Deeds, tax for 1909..... 3 30

Abbie A. Waters (Bk. 11, p. 197)—About 5,000 feet of land on the easterly side of Fletcher street, being lot 17, C. H. W. Wood plan, May 8, 1896, recorded Suffolk Deeds, at end of Book 2382, apportionment of sewer assessment for 1909..... 12 60

Grace E. Watkins—Buildings and about 9,727 feet of land, numbered 44 Ashland street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 50

Willard Welsh (Bk. 24, p. 131)—About 5,000 feet of land on the southwesterly

side of Arthur street, making the southerly corner of Dunbar street, being lot 151, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, apportionment of sewer assessment for 1909..... \$10 20

Henry M. Whitney—About 3,387 feet of land on the southwesterly side of Johnswood road, being lot 48, H. T. Whitman plan, dated 1896, recorded Suffolk Deeds, Book 2359, page 198, tax for 1908..... 4 95

Jennie A. Wiley—About 5,100 feet of land on the northwesterly side of Birch street, adjoining an estate of George Fish, balance of assessment for the suppression of gypsy and brown-tail moths for 1909..... 21

William Williams (Bk. 24, p. 194)—About 5,000 feet of land on the southwesterly side of Willow street, being lot 78, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838 page 11, apportionment of sewer assessment for 1909..... 11 09

(Bk. 24, p. 124) Also about 5,232 feet of land on the southwesterly side of Arthur street, making the westerly corner of Weld street, being the northerly part of lot 130, same plan, apportionment of sewer assessment for 1909..... 10 20

Charles S. Wing—About 22,637 feet of land on the easterly side of Orchard street, being lot 1, Garbett & Wood plan, October 27, 1885, recorded Suffolk Deeds, Book 1700, page 596, assessment for the suppression of gypsy and brown-tail moths for 1909, 1 42

WARD TWENTY-FOUR.

Katherine L. Abbott—Buildings and about 9,795 feet of land, numbered 17 Beaumont street, assessment for the suppression of gypsy and brown-tail moths for 1909..... \$1 38

Joseph Amia (Bk. 13, p. 146)—About 4,613 feet of land on the southeasterly side of West Selden street, being lot 40, J. H. Rice plan, August 21, 1891, recorded Suffolk Deeds, Book 2016, page 159, apportionment of sewer assessment for 1904..... 9 90

(Bk. 14B, p. 526) Also buildings and about 3,750 feet of land, numbered 93 and 95 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904..... 26 65

Then for apportionment of street construction assessment for 1905..... 24 14

Then for apportionment of street construction assessment for 1906..... 24 14

Then for apportionment of street construction assessment for 1907..... 24 14

Then for apportionment of street construction assessment for 1908..... 24 14

Then for apportionment of street construction assessment for 1909..... 24 14

Alice J. Anderson (Bk. 14B, p. 527)—Buildings and about 6,700 feet of land, numbered 76 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904..... 21 33

Then for apportionment of street construction assessment for 1905..... 19 32

Then for apportionment of street construction assessment for 1906..... 19 32

Then for apportionment of street construction assessment for 1907..... 19 32

Then for apportionment of street construction assessment for 1908..... 19 32

Then for apportionment of street construction assessment for 1909..... 19 32

Annie C. Bailey (Bk. 14B, p. 527)—Buildings and about 6,540 feet of land, numbered 104 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904..... 21 33

Then for apportionment of street construction assessment for 1905..... 19 32

Then for apportionment of street construction assessment for 1906..... 19 32

Then for apportionment of street construction assessment for 1907..... 19 32

Then for apportionment of street construction assessment for 1908..... 19 32

Then for apportionment of street construction assessment for 1909..... 19 32

Hollis R. Bailey, Trustee estate James A. Wood—Buildings and about 12,574 feet of land, numbered 179 and 187 Freeport street, tax for 1909..... 89 10

Edmund K. Baker (Bk. 25, p. 183)—Buildings and about 5,500 feet of land, numbered 64 Oakridge street, to be sold for apportionment of street construction assessment for 1909..... 18 33

(Bk. 11, p. 316) Then for apportionment of sewer assessment for 1909..... 9 62

Charles B. Barnes (Bk. 11, p. 66)—Buildings and about 3,563 feet of land, numbered 8 Atherstone street, to be sold for apportionment of street construction assessment for 1909..... 16 05

(Bk. 11, p. 280) Then for apportionment of sewer assessment for 1909..... 6 88

Charles M. Beldon (Bk. 14B, p. 527)—Buildings and about 2,684 feet of land, numbered 39 and 39A Lauriat avenue, to be sold for apportionment of street construction assessment for 1906.....	\$10 02	Then for apportionment of street construction assessment for 1906.....	\$19 32	(Bk. 18, p. 109) Then for apportionment of street construction assessment for 1909.....	\$20 84
Then for apportionment of street construction assessment for 1907.....	10 02	Then for apportionment of street construction assessment for 1907.....	19 32	(Bk. 13, p. 140) Then for apportionment of sewer assessment for 1909.....	3 98
Then for apportionment of street construction assessment for 1908.....	10 02	Then for apportionment of street construction assessment for 1908.....	19 32	Bessie Burrows—Buildings and about 3,768 feet of land, numbered 1428 Blue Hill avenue, tax for 1909.....	47 85
Then for apportionment of street construction assessment for 1909.....	10 02	Then for apportionment of street construction assessment for 1909.....	19 32	Also buildings and about 3,901 feet of land, numbered 1430 Blue Hill avenue, tax for 1909.....	49 50
Annie S. Bemis (Bk. 25, p. 176)—Buildings and about 2,473 feet of land, numbered 6 Malvern terrace, apportionment of street construction assessment for 1909.....	4 15	Frank L. Blood (Bk. 24, p. 203)—About 6,140 feet of land on the easterly side of Adams street, making the southeasterly corner of Oak avenue, being lot 5, E. L. Moulton plan, July 10, 1905, recorded Suffolk Deeds, Book 3061, page 114, apportionment of sewer assessment for 1909.....	8 60	Richard J. Cahill—About 10,383 feet of land on the northeasterly side of Fesenden street, being lot 8, William O. Badger plan, May 14, 1890, recorded Suffolk Deeds, Book 1938, page 340, to be sold for tax for 1909.....	16 50
Hanora Bergen (Bk. 14B, p. 527)—Buildings and about 2,600 feet of land, numbered 97 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	Also about 5,362 feet of land on the easterly side of Adams street, being lot 6, same plan, apportionment of sewer assessment for 1909.....	9 75	(Bk. 17, p. 152) Then for apportionment of sewer assessment for 1909.....	18 90
Then for apportionment of street construction assessment for 1905.....	19 32	(Bk. 24, p. 203) Also about 4,500 feet of land on the easterly side of Adams street, being lot 7, same plan, apportionment of sewer assessment for 1909.....	9 75	Florence M. Cain (Bk. 4, p. 72)—Buildings and about 41,050 feet of land, numbered 45 Sanford street, to be sold for apportionment of sewer assessment for 1896.....	28 62
Then for apportionment of street construction assessment for 1906.....	19 32	(Bk. 24, p. 202) Also about 4,283 feet of land on the easterly side of Adams street, being lot 8, same plan, apportionment of sewer assessment for 1909.....	9 75	Then for apportionment of sewer assessment for 1897.....	22 43
Then for apportionment of street construction assessment for 1907.....	19 32	(Bk. 24, p. 202) Also about 4,580 feet of land on the easterly side of Adams street, being lot 22, same plan, apportionment of sewer assessment for 1909.....	8 76	Then for apportionment of sewer assessment for 1898.....	22 43
Then for apportionment of street construction assessment for 1908.....	19 32	(Bk. 24, p. 202) Also about 4,641 feet of land on the easterly side of Adams street, being lot 23, same plan, apportionment of sewer assessment for 1909.....	8 76	Then for apportionment of sewer assessment for 1899.....	22 43
Then for apportionment of street construction assessment for 1909.....	19 32	(Bk. 24, p. 202) Also about 4,050 feet of land on the easterly side of Adams street, being lot 24, same plan, apportionment of sewer assessment for 1909.....	8 76	Then for apportionment of sewer assessment for 1900.....	22 43
Joseph L. Bergman (Bk. 14B, p. 526)—Buildings and about 6,193 feet of land, numbered 31, 33 and 35 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	102 52	(Bk. 24, p. 201) Also about 3,906 feet of land on the easterly side of Adams street, making the northeasterly corner of Franconia street, being lot 25, same plan, apportionment of sewer assessment for 1909.....	8 76	Then for apportionment of sewer assessment for 1901.....	22 43
Then for apportionment of street construction assessment for 1905.....	86 70	William L. Bonner (Bk. 22, p. 104)—Buildings and about 4,273 feet of land, numbered 631 Walk Hill street, apportionment of sewer assessment for 1909.....	6 97	Then for apportionment of sewer assessment for 1902.....	22 43
Then for apportionment of street construction assessment for 1906.....	86 70	John Bradley—About 9,900 feet of land on the northerly side of Wrentham street, being lot 4, shown on Assessors' plans, Volume 9, page 226, on file with Suffolk Deeds, to be sold for tax for 1909.....	16 50	Then for apportionment of sewer assessment for 1903.....	22 43
(Bk. 14B, p. 528) Also buildings and about 4,912 feet of land, numbered 20, 22, 24, 26, 28 and 30 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	14 96	(Bk. 9, p. 317) Then for apportionment of sewer assessment for 1909.....	16 20	Then for apportionment of sewer assessment for 1904.....	22 43
Then for apportionment of street construction assessment for 1905.....	13 55	Also about 17,514 feet of land on the easterly side of Newhall street, making the northeasterly corner of Pierce avenue, adjoining another estate of said John Bradley, tax for 1909.....	33 00	(Bk. 3, p. 103) Then for apportionment of sewer assessment for 1895.....	87 67
Then for apportionment of street construction assessment for 1906.....	13 55	Also about 11,700 feet of land on the easterly side of Newhall street, between an estate of John J. Coffey Heirs or Devises, and another estate of said John Bradley, tax for 1909.....	11 55	Then for apportionment of sewer assessment for 1896.....	83 28
Then for apportionment of street construction assessment for 1907.....	34 47	Kate Bradley Heirs or Devises—About 9,100 feet of land on the northerly side of Pierce avenue, being lot 1, shown on Assessors' plans, Volume 9, page 231, on file with Suffolk Deeds, tax for 1909.....	8 25	Then for apportionment of sewer assessment for 1897.....	83 28
Then for apportionment of street construction assessment for 1908.....	31 22	Also about 9,200 feet of land on the northerly side of Pierce avenue, being lot 2, same plan, tax for 1909.....	8 25	Then for apportionment of sewer assessment for 1898.....	83 28
Then for apportionment of street construction assessment for 1909.....	31 22	Also about 9,200 feet of land on the northerly side of Pierce avenue, being lot 3, same plan, tax for 1909.....	8 25	Then for apportionment of sewer assessment for 1899.....	83 28
Joseph L. Bergman Trustee (Bk. 14B, p. 528)—Buildings and about 4,912 feet of land, numbered 20, 22, 24, 26, 28 and 30 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	13 55	Also about 2,300 feet of land lying in the rear from the northerly side of Pierce avenue, being the northerly part of lot 4, same plan, tax for 1909.....	1 65	Then for apportionment of sewer assessment for 1900.....	83 28
Then for apportionment of street construction assessment for 1908.....	13 55	Also about 17,780 feet of land on the southerly side of Pierce avenue, being a lot shown on Whitman and Breck plan, July, 1893, recorded Suffolk Deeds, Book 1609, page 552, tax for 1909.....	23 10	Then for apportionment of sewer assessment for 1901.....	84 82
Then for apportionment of street construction assessment for 1909.....	31 22	Also buildings and about 7,892 feet of land, numbered 134 Wrentham street, to be sold for tax for 1909.....	42 90	Then for apportionment of sewer assessment for 1902.....	84 82
Clifford C. and Samuel M. Best—About 1,960 feet of land on the westerly side of a passageway, adjoining an estate of William I. Estabrook, being lot 6, F. P. Hall plan, January, 1909, recorded Suffolk Deeds, Book 3344, page 594, tax for 1909.....	4 95	(Bk. 9, p. 317) Then for apportionment of sewer assessment for 1909.....	12 70	Then for apportionment of sewer assessment for 1903.....	84 82
(Bk. Div. 2, p. 81) Also about 3,200 feet of land on the easterly side of Blue Hill avenue, being lot 3, F. P. Hall plan, January, 1909, recorded Suffolk Deeds, Book 3344, page 594, apportionment of sewer assessment for 1909.....	11 67	Benjamin F. and John H. Bridges (Bk. 14B, p. 529)—Buildings and about 6,550 feet of land, numbered 100 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	Then for apportionment of sewer assessment for 1904.....	84 82
Harry A. Black—About 4,766 feet of land on the southeasterly side of Centre street, adjoining an estate of Matilda R. Black (numbered 51), tax for 1909.....	23 10	Then for apportionment of street construction assessment for 1905.....	19 32	(Bk. 3, p. 102) Also buildings and about 35,280 feet of land on the westerly side of Temple street, bounded and described as follows: Northerly by an estate now or formerly of Frank M. Wood, easterly by Plummer street and estates of Sarah J. Plummer and Nathaniel M. Safford, southerly by estates of Josephine Martin Heirs and William Bell Heirs, and westerly by an estate now or formerly of Frank M. Wood and another estate of said Cain, to be sold for apportionment of sewer assessment for 1895.....	74 28
Also about 4,765 feet of land on the southeasterly side of Centre street, being lot E, F. A. Foster plan, October 21, 1903, recorded Suffolk Deeds, Book 2951, page 28, tax for 1909.....	28 05	Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of sewer assessment for 1896.....	70 56
Also about 4,516 feet of land on the southerly side of Woolson street, adjoining another estate, now or formerly, of said Black (numbered 15), tax for 1909.....	14 85	Then for apportionment of street construction assessment for 1907.....	19 32	Then for apportionment of sewer assessment for 1897.....	70 56
Edward P. Blake (Bk. 14B, p. 546)—Buildings and about 4,586 feet of land, numbered 164 Lauriat avenue, apportionment of street construction assessment for 1909.....	27 69	Then for apportionment of street construction assessment for 1908.....	19 32	Then for apportionment of sewer assessment for 1898.....	70 56
Catherine Blandford (Bk. 14B, p. 528)—Buildings and about 6,652 feet of land, numbered 82 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	Then for apportionment of street construction assessment for 1909.....	19 32	Then for apportionment of sewer assessment for 1899.....	70 56
Then for apportionment of street construction assessment for 1905.....	19 32	Patrick J. Brophy—Buildings and about 10,865 feet of land, numbered 321, 325 and 327 Adams street, to be sold for tax for 1909.....	87 45	Then for apportionment of sewer assessment for 1900.....	70 56
				Then for apportionment of sewer assessment for 1901.....	70 56
				Then for apportionment of sewer assessment for 1902.....	70 56
				Then for apportionment of sewer assessment for 1903.....	70 56
				Then for apportionment of sewer assessment for 1904.....	70 56
				(Bk. 3, p. 102) Then for apportionment of sewer assessment for 1895.....	74 90
				Then for apportionment of sewer assessment for 1896.....	71 14

Then for apportionment of sewer assessment for 1897.....	\$71 14	Then for apportionment of street construction assessment for 1906.....	\$27 69	Leace W. Eddy—Buildings and about 4,312 feet of land, numbered 50 and 52 Fremont place, tax for 1909.....	\$28 05
Then for apportionment of sewer assessment for 1898.....	71 14	Then for apportionment of street construction assessment for 1907.....	27 69	Samuel B. Edgeworth (Bk. 17, p. 190)—Buildings and about 2,650 feet of land, numbered 8 Wrentham park, apportionment of sewer assessment for 1909.....	11 98
Then for apportionment of sewer assessment for 1899.....	71 14	Then for apportionment of street construction assessment for 1908.....	27 69	Generoso Ferullo (Bk. 14B, p. 488)—Buildings and about 12,839 feet of land, numbered 12 Bailey street, to be sold for apportionment of street construction assessment for 1909.....	40 99
Then for apportionment of sewer assessment for 1900.....	71 14	Then for apportionment of street construction assessment for 1909.....	27 69	(Bk. 9, p. 268) Then for apportionment of sewer assessment for 1909.....	17 27
Then for apportionment of sewer assessment for 1901.....	71 14	(Bk. 14B, p. 531) Also buildings and about 4,500 feet of land, numbered 163 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	26 65	Eunice M. Flynn (Bk. 14B, p. 534)—Buildings and about 13,770 feet of land on the southerly side of Lauriat avenue, adjoining an estate now or formerly of Ella L. Cummings (numbered 120), to be sold for apportionment of street construction assessment for 1904.....	32 00
Then for apportionment of sewer assessment for 1902.....	71 14	Then for apportionment of street construction assessment for 1905.....	24 14	Then for apportionment of street construction assessment for 1905.....	28 98
Then for apportionment of sewer assessment for 1903.....	71 14	Then for apportionment of street construction assessment for 1906.....	24 14	Then for apportionment of street construction assessment for 1906.....	28 98
Then for apportionment of sewer assessment for 1904.....	71 14	Then for apportionment of street construction assessment for 1907.....	24 14	Then for apportionment of street construction assessment for 1907.....	28 98
George H. Cavanagh (Bk. 20, p. 113)—Buildings and about 3,644 feet of land, numbered 1 Bearse avenue, apportionment of sewer assessment for 1909.....	8 57	Then for apportionment of street construction assessment for 1908.....	24 14	Then for apportionment of street construction assessment for 1908.....	28 98
(Bk. 24, p. 229) Also buildings and about 42,900 feet of land, numbered 25 Medway street, apportionment of sewer assessment for 1909.....	14 90	Then for apportionment of street construction assessment for 1909.....	24 14	Then for apportionment of street construction assessment for 1909.....	28 98
(Bk. 20, p. 113) Also about 10,662 feet of land on the northwesterly side of Bearse avenue, making the northerly corner of Crest avenue, extending through to the location of the Milton Branch, New York, New Haven and Hartford Railroad, adjoining an estate of John Mathey and another, apportionment of sewer assessment for 1909.....	21 87	Estelle B. and Lewis H. Dickey, Juniors, Nellie Dickey, guardian, one-half (1/2), Frederick N. Burdick and Nellie L. Dickey, one-half (1/2), (Bk. 17, p. 170)—Buildings and about 1,350 feet of land, numbered 3 Northam park, apportionment of sewer assessment for 1909.....	9 56	Bridget Flynn (Bk. 22, p. 100)—About 6,456 feet of land, on the easterly side of Harvard street, being lot 27, J. H. Morrison plan, May 7, 1894, recorded Suffolk Deeds, at end of book 2238, apportionment of sewer assessment for 1909.....	14 00
Annie W. Chapin—Buildings and about 9,450 feet of land, numbered 6 Arundel park, tax for 1909.....	122 10	Adolph I. Dinner, Trustee will of Isaac H. Dinner (Bk. 9, p. 289)—Buildings and about 5,010 feet of land, numbered 119 Evans street, apportionment of sewer assessment for 1909.....	28 71	Katherine Flynn Heirs (Bk. 9, p. 318)—Buildings and about 5,597 feet of land, numbered 114 Wrentham street, apportionment of sewer assessment for 1909.....	8 94
Alexander C. Chisholm—Buildings and about 2,736 feet of land on the north-easterly side of Lawrence road, adjoining another estate now or formerly of said Chisholm (numbered 18), tax for 1909.....	24 75	Charles H. Ditson and Charles F. Smith, Trustees will of Oliver Ditson (Bk. 14B, p. 544)—Buildings and about 4,320 feet of land, numbered 165 Lauriat avenue, apportionment of street construction assessment for 1909.....	23 18	Edward W. Fottler—Buildings and about 4,500 feet of land, numbered 981 Blue Hill avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 45
Also buildings and about 2,585 feet of land on the southwesterly side of Lawrence road, adjoining another estate now or formerly of said Chisholm (numbered 23), tax for 1909.....	24 75	(Bk. 14, p. 544) Also buildings and about 5,119 feet of land, numbered 171 Lauriat avenue, apportionment of street construction assessment for 1909.....	19 32	William P. Fowler (Bk. 14B, p. 535)—Buildings and about 2,600 feet of land, numbered 101 and 103 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	12 94
Lillian L. Clary (Bk. 24, p. 208)—Buildings and about 8,321 feet of land, numbered 389 Ashmont street, apportionment of sewer assessment for 1909.....	16 28	Nellie F. Dobson—Buildings and about 3,240 feet of land, numbered 20 Temple street, tax for 1909.....	62 70	Then for apportionment of street construction assessment for 1908.....	12 94
Ira M. Clay (Bk. 8, p. 69)—Buildings and about 3,586 feet of land, numbered 1167 Washington street, to be sold for apportionment of sewer assessment for 1908.....	22 09	Catherine Doherty (Bk. 14B, p. 486)—Buildings and about 16,375 feet of land, numbered 123 Ashmont street, apportionment of street construction assessment for 1909.....	5 07	Then for apportionment of street construction assessment for 1909.....	12 94
Then for apportionment of sewer assessment for 1909.....	22 09	Lillian M. Drake (Bk. 14B, p. 532)—Buildings and about 4,500 feet of land, numbered 155 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	26 65	Clara M. Fowler (Bk. 14B, p. 534)—Buildings and about 2,697 feet of land, numbered 119 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	19 20
(Bk. 8, p. 69) Also buildings and about 1,785 feet of land, numbered 1159 and 1163 Washington street, to be sold for apportionment of sewer assessment for 1908.....	15 11	Then for apportionment of street construction assessment for 1905.....	24 14	Then for apportionment of street construction assessment for 1905.....	17 39
Then for apportionment of sewer assessment for 1909.....	15 11	Then for apportionment of street construction assessment for 1906.....	24 14	Then for apportionment of street construction assessment for 1906.....	17 39
Frank I. Cobb—Buildings and about 2,101 feet of land, numbered 84 Milton avenue, balance of tax for 1909.....	25 90	Then for apportionment of street construction assessment for 1907.....	24 14	Then for apportionment of street construction assessment for 1907.....	17 39
Josephine Collins (Bk. 15, p. 159)—About 1,923 feet of land on the easterly side of Blanche street, making the northeasterly corner of Preston street, adjoining an estate now or formerly of Michael F. Barry (numbered 46 Blanche street), to be sold for apportionment of sewer assessment for 1905.....	10 65	Then for apportionment of street construction assessment for 1908.....	24 14	Then for apportionment of street construction assessment for 1908.....	17 39
(Bk. 15, p. 217) Then for apportionment of sewer assessment for 1905.....	1 53	Then for apportionment of street construction assessment for 1909.....	24 14	Then for apportionment of street construction assessment for 1909.....	17 39
Margaret A. Conboy—Buildings and about 7,341 feet of land, numbered 63 Armandine street, to be sold for tax for 1908.....	54 45	Martha H. Dyer (Bk. 14B, p. 533)—About 3,600 feet of land on the southerly side of Lauriat avenue, making the southwesterly corner of Ballou avenue, being lot 10, W. O. Badger plan, May, 1887, recorded Suffolk Deeds, Book 1793, page 199, to be sold for apportionment of street construction assessment for 1905.....	19 32	Sarah J. Gallagher (Bk. 14B, p. 535)—Buildings and about 3,371 feet of land, numbered 115 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 90
Then for tax for 1909.....	54 45	Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of street construction assessment for 1905.....	18 35
Henry W. Cook (Bk. 11, p. 329)—Buildings and about 6,105 feet of land, numbered 728 Walk Hill street, apportionment of sewer assessment for 1909.....	10 37	(Bk. 14B, p. 532) Also about 3,600 feet of land on the southerly side of Lauriat avenue, being lot 11, same plan, to be sold for apportionment of street construction assessment for 1905.....	19 32	Then for apportionment of street construction assessment for 1906.....	18 35
Elizabeth, Albert E., Edith A., Esther L. and Thomas Costain—Buildings and about 2,000 feet of land, numbered 60, 62 and 64 Taylor street, balance of tax for 1909.....	11 45	Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of street construction assessment for 1907.....	18 35
Mary Coughlin (Bk. 14B, p. 530)—Buildings and about 6,570 feet of land, numbered 92, 94 and 94 rear Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	Evelyn A. Eagles—Buildings and about 12,484 feet of land, numbered 126 and 128 Lauriat avenue, to be sold for tax for 1909.....	54 45	Then for apportionment of street construction assessment for 1908.....	18 35
Then for apportionment of street construction assessment for 1905.....	19 32	(Bk. 14B, p. 533) Then for apportionment of street construction assessment for 1907.....	28 98	Then for apportionment of street construction assessment for 1909.....	18 35
Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of street construction assessment for 1908.....	28 98	Charles Goldberg (Bk. 14B, p. 525)—Buildings and about 3,745 feet of land, numbered 25, 27 and 29 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	52 42
Then for apportionment of street construction assessment for 1907.....	19 32	Then for apportionment of street construction assessment for 1909.....	28 98	Then for apportionment of street construction assessment for 1908.....	52 42
Then for apportionment of street construction assessment for 1908.....	19 32	Frederick K. Eagles (Bk. 14B, p. 533)—Buildings and about 12,484 feet of land, numbered 126 and 128 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	32 00	Kate Graham—Buildings and about 2,600 feet of land, numbered 101 and 103 Lauriat avenue, to be sold for apportionment of street construction assessment for 1905.....	12 94
Then for apportionment of street construction assessment for 1909.....	19 32	Then for apportionment of street construction assessment for 1905.....	28 98	Then for apportionment of street construction assessment for 1906.....	12 94
J. Harris Cressy (Bk. Div. 1, p. 132)—Buildings and about 2,046 feet of land, numbered 64 Capen street, apportionment of sewer assessment for 1904.....	10 10	Then for apportionment of street construction assessment for 1906.....	28 98	Ellen M. Hanlon—Buildings and about 3,771 feet of land, numbered 50 Rosemont street, balance of tax for 1908.....	19 00
Ella J. Davis (Bk. 14B, p. 536)—Buildings and about 4,587 feet of land, numbered 162 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	30 57	Lillie D. W. Eddy—Buildings and about 7,668 feet of land, numbered 47 Fenton street, and 25, 27 and 29 Clayton street, tax for 1909.....	103 95	Eben T. Hayward Heirs or Devises (Bk. 14B, p. 536)—Buildings and about 2,600 feet of land, numbered 105 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33
Then for apportionment of street construction assessment for 1905.....	27 69	Also buildings and about 5,546 feet of land, numbered 31 and 33 Clayton street, tax for 1909.....	92 40	Then for apportionment of street construction assessment for 1905.....	19 32
		Also buildings and about 5,005 feet of land, numbered 58 and 60 West Selden street, tax for 1909.....	33 00	Then for apportionment of street construction assessment for 1906.....	19 32

Then for apportionment of street construction assessment for 1907.....	\$19 32	plan, apportionment of sewer assessment for 1909.....	\$14 00	feet of land, numbered 86 Lauriat avenue, apportionment of street construction assessment for 1904.....	\$21 33
Then for apportionment of street construction assessment for 1908.....	19 32	Annie M. Lash—Buildings and about 5,000 feet of land, numbered 16 South Munroe terrace, balance of tax for 1909.....	80 75	Mary G. McKenna, one-half (½), H. M. Parker, one-half (½), (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, apportionment of street construction assessment for 1905.....	19 32
Caroline Hayward (Bk. 14B, p. 536)—Buildings and about 2,600 feet of land, numbered 105 Lauriat avenue, apportionment of street construction assessment for 1909.....	19 32	Eliza J. Linnell (Bk. 14B, p. 536)—Buildings and about 6,676 feet of land, numbered 78 Lauriat avenue, to be sold for apportionment of street construction assessment for 1908.....	19 32	Mary G. McKenna (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, to be sold for apportionment of street construction assessment for 1906.....	19 32
David Hickey—Buildings and about 11,237 feet of land, numbered 155 Centre street, tax for 1909.....	46 20	Then for apportionment of street construction assessment for 1909.....	19 32	Then for apportionment of street construction assessment for 1907.....	19 32
Agnes L. Higgins (Bk. 9, p. 271)—Buildings and about 3,955 feet of land, numbered 93 and 95 Callender street, to be sold for apportionment of sewer assessment for 1909.....	10 03	Philip B. Long—Buildings and about 4,740 feet of land, numbered 8 North Munroe terrace, tax for 1909.....	118 80	Mary McPherson (Bk. 15, p. 173)—About 3,442 feet of land on the southwesterly side of Blue Hill avenue, being lot 4, C. D. Elliot plan, dated May 8, 1905, recorded Suffolk Deeds, Book 3045, page 194, apportionment of sewer assessment for 1908.....	15 20
(Bk. 14B, p. 495) Then for apportionment of street construction assessment for 1909.....	14 50	Robert H. Lovering—About 4,429 feet of land on the easterly side of Blue Hill avenue, being lot 4, William E. Hannan plan, dated September 17, 1907, recorded with Suffolk Deeds, Book 3285, page 473, tax for 1909.....	11 55	Michael J. McTiernan (Bk. 14B, p. 541)—Buildings and about 3,183 feet of land, numbered 177 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	19 32
Gustaf A. and Maria K. Holst—Buildings and about 6,676 feet of land, numbered 78 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	Louisa Maher (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, apportionment of street construction assessment for 1909.....	19 32	(Bk. 14B, p. 541) Then for apportionment of street construction assessment for 1908.....	19 32
Then for apportionment of street construction assessment for 1905.....	19 32	(Bk. 14B, p. 539) Also buildings and about 5,160 feet of land, numbered 133 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	16 61	Michael J. McTiernan, one-half (½), and John F. McTiernan, one-half (½), (Bk. 15, p. 541)—Buildings and about 3,183 feet of land, numbered 177 Lauriat avenue, to be sold for apportionment of street construction assessment for 1906.....	19 32
Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of street construction assessment for 1908.....	16 61	(Bk. 14B, p. 541) Then for apportionment of street construction assessment for 1909.....	19 32
Then for apportionment of street construction assessment for 1907.....	19 32	Then for apportionment of street construction assessment for 1909.....	16 61	Charles T. Mellen—Buildings and about 3,466 feet of land, numbered 64 and 66 Mill street, tax for 1909.....	66 00
Fred W. Hooper and J. Franklin Waters—About 4,711 feet of land on the southwesterly side of Almont street, being lot 96, shown on Assessor's plans, Volume 9, page 311, on file with Suffolk Deeds, to be sold for tax for 1909.....	9 90	Catherine Maher (Bk. 14B, p. 539)—Buildings and about 3,250 feet of land, numbered 107, 109 and 111 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	26 65	William H. Miller (Bk. 14B, p. 541)—Buildings and about 3,183 feet of land, numbered 177 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33
(Bk. 24, p. 204) Then for apportionment of sewer assessment for 1909.....	12 50	Then for apportionment of street construction assessment for 1906.....	24 14	(Bk. 14B, p. 541) Then for apportionment of street construction assessment for 1905.....	19 32
Also about 5,085 feet of land on the southwesterly side of Almont street, being lot 95, same plan, to be sold for tax for 1909.....	9 90	Then for apportionment of street construction assessment for 1907.....	24 14	(Bk. 14B, p. 541) Also buildings and about 4,189 (assessed as 4,186) feet of land, numbered 175 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33
(Bk. 24, p. 203) Then for apportionment of sewer assessment for 1909.....	12 50	Then for apportionment of street construction assessment for 1908.....	24 14	Then for apportionment of street construction assessment for 1905.....	19 32
Albert S. Johnston—Buildings and about 4,389 feet of land on the northerly side of Randolph avenue, making the northeasterly corner of Harvard street, adjoining an estate of John J. Johnston, tax for 1909.....	23 10	Then for apportionment of street construction assessment for 1909.....	24 14	Then for apportionment of street construction assessment for 1906.....	19 32
John J. Johnston—About 7,202 feet of land on the easterly side of Harvard street, being lot 70, C. H. W. Wood plan, June 2, 1902, recorded Suffolk Deeds, Book 2915, page 78, tax for 1909.....	14 85	Cyrus C. Mayberry—Bk. 14B, p. 539) About 3,928 feet of land on the northwesterly side of Lauriat avenue, adjoining an estate of Michael J. McTiernan and another (numbered 177), to be sold for apportionment of street construction assessment for 1904.....	39 37	Then for apportionment of street construction assessment for 1907.....	19 32
Robert J. Jones (Bk. 14B, p. 482)—Buildings and about 5,553 feet of land, numbered 65 Burt street, to be sold for apportionment of street construction assessment for 1909.....	33 85	Then for apportionment of street construction assessment for 1905.....	35 75	Then for apportionment of street construction assessment for 1908.....	19 32
(Bk. 9, p. 262) Then for apportionment of sewer assessment for 1909.....	24 47	Then for apportionment of street construction assessment for 1906.....	35 75	Then for apportionment of street construction assessment for 1909.....	19 32
Annie M. Kelley (Bk. 9, p. 313)—Buildings and about 4,037 feet of land, numbered 69 Mascot street, apportionment of sewer assessment for 1909.....	24 38	Then for apportionment of street construction assessment for 1907.....	35 75	Then for apportionment of street construction assessment for 1904.....	21 33
(Bk. 18, p. 138) Also about 4,745 feet of land on the southeasterly side of West Selden street, adjoining an estate, now or formerly of John H. Ferguson (numbered 198), to be sold for apportionment of street construction assessment for 1909.....	13 28	Then for apportionment of street construction assessment for 1908.....	35 75	Then for apportionment of street construction assessment for 1905.....	19 32
(Bk. Div. 1, p. 133) Then for apportionment of sewer assessment for 1909.....	7 87	Then for apportionment of street construction assessment for 1909.....	35 75	Then for apportionment of street construction assessment for 1906.....	19 32
(Bk. 15, p. 173) Also about 3,442 feet of land on the southwesterly side of Blue Hill avenue, being lot 4, C. D. Elliott plan, May 8, 1905, recorded Suffolk Deeds, Book 3045, page 194, apportionment of sewer assessment for 1909.....	15 20	Then for apportionment of street construction assessment for 1907.....	27 69	Then for apportionment of street construction assessment for 1907.....	19 32
(Bk. Div. 2, p. 13) Also about 2,032 feet of land on the westerly side of Blue Hill avenue, being lot 5, same plan, apportionment of sewer assessment for 1909.....	8 93	Then for apportionment of street construction assessment for 1908.....	27 69	Then for apportionment of street construction assessment for 1908.....	19 32
Carl Kohler (Bk. 14B, p. 538)—Buildings and about 6,604 feet of land, numbered 88 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	Then for apportionment of street construction assessment for 1909.....	27 69	Then for apportionment of street construction assessment for 1909.....	19 32
Then for apportionment of street construction assessment for 1905.....	19 32	Then for apportionment of street construction assessment for 1905.....	5 86	Then for apportionment of street construction assessment for 1904.....	21 33
Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of street construction assessment for 1906.....	5 30	Then for apportionment of street construction assessment for 1905.....	19 32
Then for apportionment of street construction assessment for 1907.....	19 32	Then for apportionment of street construction assessment for 1907.....	5 30	Then for apportionment of street construction assessment for 1906.....	19 32
Then for apportionment of street construction assessment for 1908.....	19 32	Then for apportionment of street construction assessment for 1908.....	5 30	Then for apportionment of street construction assessment for 1907.....	19 32
Then for apportionment of street construction assessment for 1909.....	19 32	Then for apportionment of street construction assessment for 1909.....	5 30	Then for apportionment of street construction assessment for 1908.....	19 32
Theodore Kuhlman (Bk. 12, p. 205)—Buildings and about 4,947 feet of land, numbered 50 Train street, apportionment of sewer assessment for 1909.....	9 44	Bartholomew McCarthy Heirs (Bk. 18, p. 133)—About 4,962 feet of land on the northwesterly side of West Selden street, adjoining an estate of George G. Glover (numbered 225), apportionment of street construction assessment for 1909.....	13 89	Then for apportionment of street construction assessment for 1904.....	4 95
Dennis Lally (Bk. 22, p. 101)—About 6,180 feet of land on the easterly side of Harvard street, being lot 28, J. H. Morrison plan, dated May 7, 1894, recorded with Suffolk Deeds, at end of Book 2238, to be sold for apportionment of sewer assessment for 1909, (Bk. 22, p. 101) Also about 5,905 feet of land on the easterly side of Harvard street, being lot 29, same	14 00	Annie W. McDowell (Bk. 17, p. 158)—Buildings and about 6,472 feet of land, numbered 259 Fuller street, apportionment of sewer assessment for 1909.....	9 35	Breta A. Olsen (Bk. 14B, p. 542)—Buildings and about 2,600 feet of land, numbered 99 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33
		Annie McGourty (Bk. 25, p. 173)—Buildings and about 2,600 feet of land, numbered 20 Boyden street, apportionment of street construction assessment for 1909.....	15 22	Then for apportionment of street construction assessment for 1905.....	19 32
		Mary G. McKenna, one-half (½), Edward A. Gallagher, one-half (½), (Bk. 14B, p. 546)—Buildings and about 6,628		Thomas F. Phillips—About 10,120 feet of land on the southerly side of Codman street, adjoining an estate of William Hannan heirs or devisees and another (numbered 425), tax for 1909.....	16 50
				Grace T. Plummer—Buildings and about 1,520 feet of land, numbered 54 Leonard street, tax for 1909.....	14 85
				John H. Plunkett (Bk. 14B, p. 543)—Buildings and about 2,470 feet of land, numbered 81 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 90
				Then for apportionment of street construction assessment for 1905.....	18 35
				Then for apportionment of street construction assessment for 1906.....	18 35

Then for apportionment of street construction assessment for 1907	\$18 35	Hill avenue, adjoining an estate now or formerly of Jennie Richmond (numbered 1410), apportionment of sewer assessment for 1909	\$42 00	of Lauriat avenue, being lot 11, W. O. Badger plan, dated May, 1887, recorded Suffolk Deeds, Book 1793, page 199, to be sold for apportionment of street construction assessment for 1907	\$19 32
Then for apportionment of street construction assessment for 1908	18 35	Catherine L. Rogers (Bk. 14B, p. 579)—About 3,240 feet of land on the northerly side of Templeton street, adjoining an estate of Katherine E. Martin, numbered 70 Templeton street, apportionment of street construction assessment for 1909	7 76	Then for apportionment of street construction assessment for 1908	19 32
Then for apportionment of street construction assessment for 1909	18 35	Susan R. Romney (Bk. 14B, p. 525)—Buildings and about 3,745 feet of land, numbered 25, 27 and 29 Lauriat avenue, apportionment of street construction assessment for 1906	52 12	Then for apportionment of street construction assessment for 1909	19 32
J. Francis Pope (Bk. 11, p. 277)—Buildings and about 9,500 feet of land, numbered 1147 Adams street, apportionment of sewer assessment for 1909	16 44	Patrick J. Roper (Bk. 25, p. 183)—Buildings and about 5,500 feet of land, numbered 52 Oakridge street, apportionment of street construction assessment for 1909	18 33	(Bk. 14B, p. 533) Also about 3,600 feet of land on the southerly side of Lauriat avenue, making the southwesterly corner of Ballou avenue, being lot 10, same plan, to be sold for apportionment of street construction assessment for 1907	19 32
Mary L. Preston (Bk. 14B, p. 526)—Buildings and about 3,750 feet of land, numbered 93 and 95 Lauriat avenue, apportionment of street construction assessment for 1909	24 14	Mary Schefferin (Bk. 14B, p. 545)—Buildings and about 5,319 feet of land, numbered 137 Lauriat avenue, to be sold for apportionment of street construction assessment for 1906	18 35	Then for apportionment of street construction assessment for 1908	19 32
Bessie S. K. Rankin—Buildings and about 4,180 feet of land, numbered 27 Rosemont street, to be sold for tax for 1909	105 60	Then for apportionment of street construction assessment for 1907	18 35	Then for apportionment of street construction assessment for 1909	19 32
(Bk. 18, p. 116) Then for apportionment of street construction assessment for 1906	21 82	Jacob Scheffreen (Bk. 14B, p. 544)—Buildings and about 5,119 feet of land, numbered 171 Lauriat avenue, apportionment of street construction assessment for 1904	21 33	Dudley Talbot (Bk. 13, p. 166)—About 161,673 feet of land on the northwesterly side of West Selden street, being lots 2, 3, 4 and 5, W. O. Badger plan, dated September 26, 1892, recorded with Suffolk Deeds, Book 2087, page 246, apportionment of sewer assessment for 1909	43 15
Then for apportionment of street construction assessment for 1907	20 60	(Bk. 14B, p. 503)—Also about 4,645 feet of land on the easterly side of Tucker street, adjoining an estate of Ethel G. McDonald (numbered 27), to be sold for apportionment of street construction assessment for 1907	6 24	John E. Taylor—About 3,276 feet of land on the southwesterly side of Randolph road, being lot 377, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909	1 65
Then for apportionment of street construction assessment for 1908	20 60	Then for apportionment of street construction assessment for 1908	6 24	Marger M. Tookmanian—About 3,775 feet of land on the northeasterly side of Almont street, making the easterly corner of Savannah avenue, being lot 1, Block F. E. P. Sellow plan, May 2, 1903, registered in the Court of Land Registration, certificate number 2175, tax for 1909	4 95
Then for apportionment of street construction assessment for 1909	20 60	(Bk. 14B, p. 503) Also about 4,544 feet of land on the easterly side of Tucker street, adjoining an estate of Ansel F. Gurney (numbered 17), to be sold for apportionment of street construction assessment for 1907	3 16	Also about 3,678 feet of land on the southeasterly side of Savannah street, making the southerly corner of Dyer avenue, being lot 2, Block F, same plan, registered in the Court of Land Registration, certificate number 2175, tax for 1909	4 95
(Bk. 17, p. 181) Then for apportionment of sewer assessment for 1906	17 59	Then for apportionment of street construction assessment for 1908	3 16	Jackson H. Townsend (Bk. 14B, p. 539)—Buildings and about 5,160 feet of land, numbered 133 Lauriat avenue, to be sold for apportionment of street construction assessment for 1906	16 61
Then for apportionment of sewer assessment for 1907	13 10	Charles J. Scheffreen (Bk. 14B, p. 503)—About 4,544 feet of land on the easterly side of Tucker street, adjoining an estate of Ansel F. Gurney (numbered 17), apportionment of street construction assessment for 1909	3 16	(Bk. 14B, p. 539) Buildings and about 5,160 feet of land, numbered 133 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907	16 61
Then for apportionment of sewer assessment for 1908	13 10	(Bk. 14B, p. 503) Also about 4,645 feet of land on the easterly side of Tucker street, adjoining an estate of Ethel G. McDonald (numbered 27), apportionment of street construction assessment for 1909	6 24	Then for apportionment of street construction assessment for 1908	16 61
Then for apportionment of sewer assessment for 1909	13 10	Olga M. Schmitt—About 600 feet of land on the northerly side of Park street, adjoining an estate of Bridget Burke (numbered 125 Park street), tax for 1909	4 95	Then for apportionment of street construction assessment for 1909	16 61
Also buildings and about 91,248 feet of land, numbered 532 Adams street, to be sold for tax for 1909	146 85	Leah Shear—About 4,000 feet of land on the northwesterly side of Colorado street, being lot 24, block M. E. P. Sellow plan, dated May 2, 1903, registered in the Court of Land Registration, certificate number 3095, tax for 1909	1 65	W. Stanley Tripp (Bk. 14B, p. 545)—Buildings and about 2,400 feet of land, numbered 48 and 50 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904	17 30
(Bk. 5, p. 112) Then for apportionment of sewer assessment for 1906	31 77	Mary Slatery (Bk. 12, p. 169)—About 4,220 feet of land on the southwesterly side of Don street, making the westerly corner of Callender street, adjoining an estate of Mary Leonard, trustee (numbered 12), apportionment of sewer assessment for 1908	7 45	Then for apportionment of street construction assessment for 1905	14 49
Also about 560 feet of land on the southerly side of Rosemont street, making the southwesterly corner of Gustine avenue, adjoining another estate of said Rankin, tax for 1909	1 65	Karl A. Stenman—About 4,616 feet of land on the northeasterly side of Dyer avenue, being lot 5, block E. E. P. Sellow plan, dated May 2, 1903, registered in the Court of Land Registration, certificate number 1979, tax for 1909	3 30	Then for apportionment of street construction assessment for 1906	14 49
Thomas S. Richardson, Daniel E. Parker and Daniel L. Smith, Trustees of the Riverside Real Estate Trust—About 4,000 feet of land on the southwesterly side of Burmah street, being lot 74, C. E. C. Breck plan, January, 1896, recorded with Suffolk Deeds, Book 2336, page 511, tax for 1909	4 95	Emma A. Stockemer—About 8,892 feet of land on the northerly side of Armandine street, being lot 5, L. Briggs & Company plan, dated June 24, 1887, recorded with Suffolk Deeds, Book 1809, page 519, balance of tax for 1909	16 40	Then for apportionment of street construction assessment for 1907	14 49
Also about 4,000 feet of land on the southwesterly side of Burmah street, being lot 73, same plan, tax for 1909	4 95	Addie L. Stone (Bk. 13, p. 166)—About 161,673 feet of land on the northwesterly side of West Selden street, being lots 2, 3, 4 and 5, W. O. Badger plan, dated September 26, 1892, recorded with Suffolk Deeds, Book 2087, page 246, apportionment of sewer assessment for 1908	43 15	Then for apportionment of street construction assessment for 1908	14 49
Also about 5,036 feet of land on the southwesterly side of Burmah street, being lot 72, same plan, tax for 1909	8 25	Then for apportionment of street construction assessment for 1905	19 32	Then for apportionment of street construction assessment for 1909	14 49
Also about 4,000 feet of land on the northeasterly side of Burmah street, being lot 68, same plan, tax for 1909	4 95	Then for apportionment of street construction assessment for 1906	19 32	(Bk. 14B, p. 545) Also buildings and about 2,400 feet of land, numbered 44 and 46 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904	17 30
Also about 4,000 feet of land on the southwesterly side of Burmah street, being lot 76, same plan, tax for 1909	4 95	Then for apportionment of street construction assessment for 1907	19 32	Then for apportionment of street construction assessment for 1905	14 49
Also about 4,000 feet of land on the southwesterly side of Burmah street, being lot 75, same plan, tax for 1909	4 95	Then for apportionment of street construction assessment for 1908	19 32	Then for apportionment of street construction assessment for 1906	14 49
Also about 4,000 feet of land on the southwesterly side of Malta street, being lot 54, same plan, tax for 1909	4 95	Then for apportionment of street construction assessment for 1909	19 32	Then for apportionment of street construction assessment for 1907	14 49
Also about 4,000 feet of land on the southwesterly side of Malta street, being lot 61, same plan, tax for 1909	6 60	Daniel Swan (Bk. 14B, p. 532)—About 3,600 feet of land on the southerly side		Then for apportionment of street construction assessment for 1908	14 49
Also about 5,063 feet of land on the northwesterly side of Edgewater Drive, being lot 79, same plan, tax for 1909	6 60			Then for apportionment of street construction assessment for 1909	14 49
Also about 4,075 feet of land on the northwesterly side of Edgewater Drive, being lot 70, same plan, tax for 1909	4 95			Also about 2,440 feet of land on the northerly side of North Munroe terrace, adjoining another estate, now or formerly of said Turner (numbered 17), tax for 1909	8 25
Also about 5,126 feet of land on the northwesterly side of Edgewater Drive, being lot 71, same plan, tax for 1909	8 25				
Johon Richardson (Bk. 14B, p. 544)—Buildings and about 3,250 feet of land, numbered 87 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904	26 65				
Then for apportionment of street construction assessment for 1905	24 14				
Then for apportionment of street construction assessment for 1906	24 14				
Then for apportionment of street construction assessment for 1907	24 14				
Then for apportionment of street construction assessment for 1908	24 14				
Then for apportionment of street construction assessment for 1909	24 14				
Carrie B. Rockwell, reassessed from Frank Henry Wood—Buildings and about 1,650 feet of land on the northwesterly side of Whitney Park, being the southwesterly part of lot 5, F. P. Hall plan, dated February, 1907, recorded with Suffolk Deeds, Book 3197, page 147, tax for 1908	44 55				
Harlow H. Rogers (Bk. 14B, p. 498)—Buildings and about 1,964 feet of land, numbered 64 Callender street, to be sold for apportionment of street construction assessment for 1909	8 14				
(Bk. 9, p. 274) Then for apportionment of sewer assessment for 1909	8 60				
(Bk. 15, p. 170) Also about 9,464 feet of land on the easterly side of Blue					

John Vincent—Buildings and about 17,865 feet of land on the westerly side of Hopkins street, adjoining an estate of Marcus M. Goodale, trustee, (numbered 27), to be sold for tax for 1909.....	\$31 35		
(Bk. 11, p. 290) Then for apportionment of sewer assessment for 1908.....	18 95		
Then for apportionment of sewer assessment for 1909.....	18 95		
Then for assessment for the suppression of gypsy and brown-tail moths for 1908.....	2 90		
Cephas Wadsworth (Bk. 14B, p. 529)—Buildings and about 2,265 feet of land, numbered 61 and 63 Lauriat avenue, apportionment of street construction assessment for 1906.....	18 35		
(Bk. 14B, p. 529) Also buildings and about 2,264 feet of land, numbered 57 and 59 Lauriat avenue, apportionment of street construction assessment for 1906.....	18 35		
Sarah M. Wadsworth (Bk. 14B, p. 529)—Buildings and about 2,265 feet of land, numbered 61 and 63 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	18 35		
Then for apportionment of street construction assessment for 1908.....	18 35		
Then for apportionment of street construction assessment for 1909.....	18 35		
(Bk. 14B, p. 529) Also buildings and about 2,264 feet of land, numbered 57 and 59 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	18 35		
Then for apportionment of street construction assessment for 1908.....	18 35		
Then for apportionment of street construction assessment for 1909.....	18 35		
Louie Waldman and Samuel I. Kaplan (Bk. 14B, p. 528)—Buildings and about 4,912 feet of land, numbered 20, 22, 24, 26, 28 and 30 Lauriat avenue, to be sold for apportionment of street construction assessment for 1909.....	13 55		
(Bk. 14B, p. 528) Then for apportionment of street construction assessment for 1909.....	31 22		
(Bk. 14B, p. 525) Then for apportionment of street construction assessment for 1909.....	36 07		
Patrick J. Wallace—About 4,000 feet of land on the southeasterly side of Itasca street, being lots 224 and 225, John N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65		
Also about 2,000 feet of land on the northwesterly side of Colorado street, being lot 367, same plan, tax for 1909.....	1 65		
John H. Walsh—About 2,668 feet of land on the northwesterly side of Alabama street, being lot 3, E. P. Sellow plan, May 2, 1903, registered in the Court of Land Registration, certificate number 1902, tax for 1909.....	1 65		
Edward C. Webb—About 4,519 feet of land on the northwesterly side of Edgewater Drive, being lot 31, C. E. C. Breck plan, dated January, 1896, recorded with Suffolk Deeds, Book 2336, page 511, tax for 1909.....	6 60		
Mary E. Webster—About 4,000 feet of land on the northwesterly side of Itasca street, being lots 113 and 114, John N. McClintock plan, April 25, 1908, recorded Suffolk Deeds, at end of Book 3274, tax for 1909.....	1 65		
Louis H. Weinstein (Bk. 14B, p. 545)—Buildings and about 5,319 feet of land, numbered 137 Lauriat avenue, to be sold for apportionment of street construction assessment for 1908.....	18 35		
Then for apportionment of street construction assessment for 1909.....	18 35		
Willard Welsh—About 3,060 feet of land on the northerly side of Gibson street, being lot 6, William Kelly plan, October 12, 1903, recorded Suffolk Deeds, Book 2926, page 511, tax for 1909.....	9 90		
Also about 22,500 feet of land on the northeasterly side of Messenger street, making the northerly corner of Haven avenue, adjoining an estate of Laura Selknes, tax for 1909.....	16 50		
(Bk. 14B, p. 503) Also about 4,544 feet of land on the easterly side of Tucker street, adjoining an estate now or formerly of Ansel F. Gurney (numbered 17) apportionment of street construction assessment for 1906.....	3 16		
(Bk. 14B, p. 503) Also about 4,645 feet of land on the easterly side of Tucker street, adjoining an estate now or formerly of Ethel G. McDonald (numbered 27) apportionment of street construction assessment for 1906.....	6 24		
(Bk. 1, p. 169) Also buildings and about 10,367 feet of land, numbered 52 and 54 Bailey street, apportionment of sidewalk assessment for 1902.....	22 03		
(Bk. 14B, p. 528) Also about 4,000 feet of land, on the southerly side of Lauriat avenue, being lot 77, William O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, to			
be sold for apportionment of street construction assessment for 1906.....	\$24 14		
Then for apportionment of street construction assessment for 1907.....	24 14		
(Bk. 9, p. 337) Also about 4,957 feet of land, on the northeasterly side of Mascot street, adjoining an estate now or formerly of Henry I. Bornstein (numbered 80), apportionment of sewer assessment for 1909.....	6 77		
(Bk. 9, p. 310) Also buildings and about 3,821 feet of land, numbered 49 Mascot street, apportionment of sewer assessment for 1909.....	14 03		
(Bk. 9, p. 308) Also buildings and about 3,300 feet of land, numbered 8 Lyons street, apportionment of sewer assessment for 1909.....	4 42		
Mabel C. Welsh (Bk. 25, p. 177)—About 7,147 feet of land, on the westerly side of Milwood street (formerly Malvern street), adjoining an estate of Frank S. Drown (numbered 29), to be sold for apportionment of street construction assessment for 1909.....	17 38		
(Bk. 24, p. 232) Then for apportionment of sewer assessment for 1909.....	3 00		
(Bk. 11, p. 303) Then for apportionment of sewer assessment for 1909.....	3 49		
Mary L. Wheeler (Bk. 14B, p. 528)—About 4,000 feet of land, on the southerly side of Lauriat avenue, being lot 77, William O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, apportionment of street construction assessment for 1908.....	24 14		
William Williams—About 42 (assessed as 147) feet of land, on the easterly side of Florida street, adjoining an estate of Honora Murray (numbered 118), tax for 1909.....	1 65		
(Bk. 15, p. 217) Also about 1,923 feet of land, on the easterly side of Blanche street, making the northeasterly corner of Preston street, adjoining an estate now or formerly of Michael F. Barry (numbered 46 Blanche street), apportionment of sewer assessment for 1905.....	1 53		
Joseph J. W. F. Wilson (Bk. 12, p. 164)—Buildings and about 6,000 feet of land, numbered 80 Corbet street, apportionment of sewer assessment for 1909.....	17 50		
James B. Woolson—About 130,947 feet of land, on the southeasterly side of the New England Railroad, adjoining another estate now or formerly of said James B. Woolson, tax for 1909.....	54 45		
Also about 165,376 feet of land, lying in the rear from the southeasterly side of the New England Railroad, between two other estates now or formerly of said James B. Woolson, tax for 1909.....	82 50		
Also about 253,519 feet of land, lying in the rear from the southeasterly side of the New England Railroad, between an estate now or formerly of said Woolson and an estate of the New York, New Haven and Hartford Railroad Company, tax for 1909.....	84 15		
Also about 4,894 feet of land on the northwesterly side of West Selden street, being the northwesterly part of lot 17, John H. Rice plan, August 21, 1891, recorded Suffolk Deeds, Book 2016, page 159, tax for 1909.....	8 25		
WARD TWENTY-FIVE.			
Forest N. Adams—Buildings and about 5,300 feet of land, numbered 23 and 25 Newcastle road, tax for 1909.....	\$85 80		
Also buildings and about 5,300 feet of land, numbered 27 and 29 Newcastle road, tax for 1909.....	90 75		
Also buildings and about 5,300 feet of land, numbered 31 and 33 Newcastle road, tax for 1909.....	85 80		
James Atherton (Bk. Div. 1, p. 12)—About 18,775 feet of land on the southerly side of Mt. Vernon street, adjoining an estate now or formerly of Kate McNamara (numbered 22), apportionment of sewer assessment for 1902.....	17 53		
Edmund K. Baker—Buildings and about 12,036 feet of land, numbered 679 Washington street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 41		
Rebecca Brown Heirs or Devises—About 169,802 feet of land on the easterly side of Foster street, being lot A, Hyde & Sherry plan, December 24, 1897, recorded Suffolk Deeds, Book 2794, page 389, assessment for the suppression of gypsy and brown-tail moths for 1907.....	12 13		
Mary O'D. Campbell—Buildings and about 20,000 feet of land, numbered 8 Kinross road, assessment for the suppression of gypsy and brown-tail moths for 1909.....	10 56		
Also about 18,622 feet of land on the southerly side of Commonwealth ave-			
nue, adjoining another estate of said Campbell (numbered 8 Kinross road), assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$9 60		
Irene R. Chase—About 30,500 feet of land on the westerly side of Allston street, adjoining an estate of Alonzo W. Glidden, trustee (numbered 239), assessment for the suppression of gypsy and brown-tail moths for 1909.....	23 00		
Catherine H. and Joseph A. Costello, Trustees under will of James J. Costello, one-half (1) and Mary and Elizabeth Healy one-half (1) (Bk. 12, p. 211)—About 153,631 feet of land on the northeasterly side of Summit avenue, making the easterly corner of Commonwealth avenue, extending to and making the southerly corner of Warren street, adjoining an estate now or formerly of Horace W. Jordan heirs or devisees, numbered 247 Allston street and 16 Summit avenue, apportionment of sewer assessment for 1908.....	273 39		
John W. Crooks—Buildings and about 16,362 feet of land, numbered 45 Brighton avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 78		
Ellen Cutler—Buildings and about 25,099 feet of land, numbered 692 Washington street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		
Jennie Davis and Frank H. Haskell (Bk. 13, p. 187)—Buildings and about 5,000 feet of land, numbered 11 and 15 Fanueil terrace (now Allston terrace), apportionment of sewer assessment for 1909.....	13 82		
William H. Davis—About 4,000 feet of land on the southerly side of Webster avenue, being lot A, Hyde & Sherry plan, July 1, 1897, recorded Suffolk Deeds, Book 2586, page 127, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		
William H. Davis and Arthur T. Purdy—Buildings and about 4,624 feet of land, numbered 41 Webster street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		
Neil Devine (Bk. 14B, p. 630)—About 11,791 feet of land on the southerly side of Tremont street, adjoining an estate of Mary L. Walsh (numbered 124), to be sold for apportionment of street construction assessment for 1909.....	18 62		
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		
(Bk. 13, p. 195) Then for apportionment of sewer assessment for 1909.....	2 60		
Frank E. Drew (Bk. 13, p. 186)—About 4,890 feet of land on the easterly side of Fanueil (formerly Allston) terrace, being lot 46, E. S. Smilie plan, dated January, 1899, recorded Suffolk Deeds, Book 2589, page 401, apportionment of sewer assessment for 1909.....	15 20		
Also about 3,950 feet of land on the southerly side of Riverview road, being lot 5, J. A. Holton plan, April 2, 1908, recorded Suffolk Deeds, Book 3282, page 33, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 50		
Simon E. Duffin—About 4,724 feet of land on the easterly side of Antwerp street, being lot 121, D. W. Hyde plan, November 26, 1892, recorded Suffolk Deeds, Book 2111, page 168, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		
Michael Flaherty (Bk. 14B, p. 630)—Buildings and about 5,871 feet of land, numbered 64 and 66 Tremont street, apportionment of street construction assessment for 1909.....	14 12		
Addie V. Forbes—Buildings and about 11,830 feet of land, numbered 49 Hardwick street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50		
Albert Geiger, set off to Albert Geiger—About 3,000 feet of land, lying in the rear from the southeasterly side of Commonwealth avenue, adjoining an estate of John M. Clark, being part lot B, D. W. Hyde plan, May 28, 1895, on file in Assessors' office, tax for 1909.....	41 25		
Albert Geiger, Junior—About 6,000 feet of land on the southwesterly side of Gorham street, being the westerly part of lot B, D. W. Hyde plan, May 28, 1895, on file in Assessors' office, tax for 1909.....	39 60		
Also about 190,499 feet of land on the easterly side of Commonwealth avenue, making the southeasterly corner of Summit avenue, being lot A, French & Bryant plan, October 29, 1908, recorded Suffolk Deeds, Book 3333, page 590, assessment for the suppression of gypsy and brown-tail moths for 1909.....	59 01		

Henry B. Goodenough Heirs or devisees—About 3,191 feet of land on the easterly side of Hobson street, being the westerly part of lot 54, C. E. Varney plan, dated May, 1899, recorded Suffolk Deeds, Book 2651, page 467, to be sold for tax for 1909.....	\$4 95	
(Bk. 25, p. 202) Then for apportionment of street construction assessment for 1909.....	12 00	
Frank W. Grinnell, Trustee (Bk. Div. 1, p. 12) About 18,775 feet of land on the southerly side of Mt. Vernon street, adjoining an estate now or formerly of Kate McNamara (numbered 22), apportionment of sewer assessment for 1905.....	17 53	
Leander P. Hammond—Buildings and about 10,538 feet of land, numbered 8 and 10 Brentwood street, 231, 233, 235 and 237 Everett street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 60	
James A. Hathaway (Bk. 22, p. 110)—About 6,230 feet of land on the southerly side of Kingsley street, being lot 27, Whitman, Breck & Co. plan, October 19, 1885, recorded Suffolk Deeds, Book 1700, page 378, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 110) Also about 5,312 feet of land on the southerly side of Kingsley street, being lot 29, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 110) Also about 5,600 feet of land on the southerly side of Kingsley street, being lot 30, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 108) Also about 5,097 feet of land on the northerly side of Kingsley street, being lot 40, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 108) Also about 5,140 feet of land on the northerly side of Kingsley street, being lot 41, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 107) Also buildings and about 5,184 feet of land, numbered 12 Kingsley street, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 111) Also about 8,579 feet of land on the southerly side of Kingsley street, making the southwesterly corner of Rena street, extending to and making the northwesterly corner of Rena street, being lot 13, Whitman, Breck and Co. plan, October 19, 1885, recorded Suffolk Deeds, Book 1700, page 378, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 109) Also about 5,000 feet of land on the northerly side of Kingsley street, being lot 37, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 111) Also about 4,665 feet of land on the southerly side of Kingsley street, making the southeasterly corner of Hubbard street, being lot 31, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 108) Also about 4,978 feet of land on the northerly side of Kingsley street, making the northwesterly corner of Hubbard street, being lot 38, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 111) Also about 4,775 feet of land on the southerly side of Kingsley street, being lot 33, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 109) Also about 7,866 feet of land on the northerly side of Kingsley street, making the northwesterly corner of Rena street, being lot 34, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 109) Also about 5,000 feet of land on the northerly side of Kingsley street, being lot 35, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 109) Also about 5,000 feet of land on the northerly side of Kingsley street, being lot 36, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 108) Also about 5,765 feet of land on the northerly side of Kingsley street, making the northwesterly corner of Hubbard street, being lot 39, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 111) Also about 4,990 feet of land on the southerly side of Kingsley street, being lot 32, same plan, apportionment of sewer assessment for 1909.....	14 00	
(Bk. 22, p. 110) Also about 5,780 feet of land on the southerly side of Kingsley street, being lot 28, same plan, apportionment of sewer assessment for 1909.....	14 00	
Also about 40,669 feet of land, on the westerly side of Academy Hill road, making the southwesterly corner of Mt. Vernon street, adjoining an estate of William Warren heirs (numbered 97 Academy Hill road), assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$6 72	
(Bk. 8, p. 76) Also buildings and about 167,120 feet of land, numbered 224 and 226 Western avenue and 1 Spurr street, to be sold for apportionment of sewer assessment for 1909.....	41 53	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	12 50	
Also buildings and about 65,735 feet of land numbered 35 Chestnut Hill avenue, 75 Academy Hill road and 11, 17 and 19 Mt. Vernon street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	11 78	
Also buildings and about 2,750 feet of land, numbered 12 Baldwin place, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Also buildings and about 5,659 feet of land, numbered 46 Dighton street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 07	
Also buildings and about 22,657 feet of land, numbered 216 North Harvard street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 52	
Also buildings and about 91,726 feet of land, numbered 57, 87, 91 and 93 Foster street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	5 21	
Also buildings and about 16,883 feet of land, numbered 72 Academy Hill road, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 89	
Also buildings and about 14,000 feet of land, numbered 2 Gem avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 08	
Also buildings and about 281,071 feet of land, numbered 411, 413, 417, 419, 431, 433, 435, 437, 439, 441, 443, 445, 447, 449 and 451 Western avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	72	
(Bk. 22, p. 107) Also about 5,307 feet of land on the northerly side of Kingsley street, making the northwesterly corner of North Harvard street, being lot 45, Whitman, Breck and Co. plan, October 19, 1885, recorded Suffolk Deeds, Book 1700, page 378, apportionment of sewer assessment for 1909.....	14 00	
Alice H. Hennessey—About 7,619 feet of land on the southerly side of Nottingham road, being lot 31, and the westerly part of lot 30, C. H. W. Wood Co. plan, October 24, 1908, recorded Suffolk Deeds, at end of Book 3312, to be sold for tax for 1909.....	14 85	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	5 00	
Cora B. Hutchins—About 1,996 feet of land on the easterly side of Market street, making the northeasterly corner of Lawrence place, adjoining an estate now or formerly of Mary Murphy heirs or devisees (numbered 202), to be sold for tax for 1909.....	1 65	
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Margaret B. Keefe—About 5,737 feet of land on the southerly side of Newton street, being lot 49, shown on Assessors' plans, Volume 11, page 92, on file with Suffolk Deeds, to be sold for tax for 1908.....	4 95	
Then for tax for 1909.....	4 95	
(Bk. 7, p. 151) Then for apportionment of sewer assessment for 1908.....	11 28	
Also about 3,780 feet of land lying in the rear from the southerly side of Newton street, being lot 50, same plan, to be sold for tax for 1908.....	3 30	
Then for tax for 1909.....	3 30	
Also buildings and about 7,786 feet of land, numbered 66 Newton street, tax for 1909.....	79 20	
George E. Keeler—About 5,115 feet of land on the southeasterly side of Allston street, being lot 42, Charles D. Elliot plan, May 1, 1896, recorded Suffolk Deeds, Book 2553, page 485, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Also about 5,106 feet of land on the southwesterly side of Summit avenue, being lot 43, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	
Annie M. Kelley (Bk. 16, p. 40)—About 3,200 feet of land on the easterly side of Brackett street, adjoining an estate now or formerly of Robert J. Jones (numbered 39 and 41), to be sold for apportionment of street construction assessment for 1909.....	12 07	
(Bk. 16, p. 43) Then for apportionment of street construction assessment for 1909.....	\$12 07	
(Bk. 15, p. 251) Then for apportionment of sewer assessment for 1909.....	3 22	
(Bk. 15, p. 250) Also about 5,203 feet of land on the easterly side of Brackett street, making the southeasterly corner of Faneuil street, adjoining another estate of said Kelley, to be sold for apportionment of sewer assessment for 1909.....	3 22	
(Bk. 16, p. 43) Then for apportionment of street construction assessment for 1909.....	7 78	
(Bk. 16, p. 42) Also about 4,751 feet of land on the westerly side of Brackett street, making the southwesterly corner of Faneuil street, adjoining an estate of Edwin J. Watts (numbered 40 Brackett street), to be sold for apportionment of street construction assessment for 1909.....	8 88	
(Bk. 15, p. 250) Then for apportionment of sewer assessment for 1909.....	2 47	
(Bk. 15, p. 250) Also about 3,600 feet of land on the westerly side of Brackett street, between two other estates of said Kelley, to be sold for apportionment of sewer assessment for 1909.....	2 41	
(Bk. 16, p. 42) Then for apportionment of street construction assessment for 1909.....	13 58	
(Bk. 16, p. 42) Also about 3,600 feet of land on the westerly side of Brackett street, between two other estates of said Kelley, to be sold for apportionment of street construction assessment for 1909.....	13 58	
(Bk. 15, p. 251) Then for apportionment of sewer assessment for 1909.....	2 35	
(Bk. 16, p. 42) Also about 3,600 feet of land on the westerly side of Brackett street, adjoining an estate of Charles O. Wales (numbered 20 and 22), to be sold for apportionment of street construction assessment for 1909.....	13 58	
(Bk. 15, p. 251) Then for apportionment of sewer assessment for 1909.....	2 30	
(Bk. 16, p. 41) Also about 3,600 feet of land on the westerly side of Brackett street, adjoining an estate now or formerly of Alline E. Arcan (numbered 14), to be sold for apportionment of street construction assessment for 1909.....	13 58	
(Bk. 15, p. 250) Then for apportionment of sewer assessment for 1909.....	2 46	
John F. Kenney—Buildings and about 14,900 feet of land, numbered 238 Market street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 49	
Mary A. Larkin (Bk. 24, p. 253)—Buildings and about 5,652 feet of land, numbered 206 Corey road, apportionment of sewer assessment for 1909.....	16 41	
Melvin M. Lee—Buildings and about 4,400 feet of land, numbered 245 and 247 Cambridge street, to be sold for tax for 1909.....	234 30	
(Bk. 17, p. 192) Then for apportionment of sewer assessment for 1909.....	17 33	
Also buildings and about 1,600 feet of land, numbered 191 Cambridge street, to be sold for tax for 1909.....	79 20	
(Bk. 9, p. 237) Then for apportionment of sewer assessment for 1909.....	6 32	
Also buildings and about 1,594 feet of land, numbered 195 Cambridge street, to be sold for tax for 1909.....	79 20	
(Bk. 9, p. 387) Then for apportionment of sewer assessment for 1909.....	6 32	
Also buildings and about 1,592 feet of land, numbered 197 Cambridge street, to be sold for tax for 1909.....	79 20	
(Bk. 9, p. 387) Then for apportionment of sewer assessment for 1909.....	6 32	
Patrick Moore Heirs—Buildings and about 8,700 feet of land, numbered 21 Shepard street, tax for 1909.....	51 15	
Thomas F. and Mary C. Morris—About 12,924 feet of land on the westerly side of Bigelow street, being lot 54, Whitman, Breck and Co. plan, dated October, 1887, recorded Suffolk Deeds, at end of Book 1815, assessment for the suppression of gypsy and brown-tail moths for 1909.....	96	
Ella G. Nason—About 9,102 feet of land on the northwesterly side of Charlesview street, being lot 59, Whitman, Breck and Co. plan, dated October, 1887, recorded Suffolk Deeds, at end of Book 1815, tax for 1909.....	8 25	
Also about 7,576 feet of land on the northwesterly side of Charlesview street, being lot 61, same plan, tax for 1909.....	6 60	
Also about 8,339 feet of land on the northwesterly side of Charlesview street, being lot 60, same plan, tax for 1909.....	6 60	
Also about 10,000 feet of land on the easterly side of Bigelow street, being lot 66, same plan, tax for 1909.....	14 85	

Mary O'Brien—Buildings and about 5,700 feet of land, numbered 153 Cambridge street, assessment for the suppression of gypsy and brown-tail moths for 1909..... \$2 34

Daniel M. O'Connell Heirs or Devises—Buildings and about 25,804 feet of land, numbered 15, 19, 21 and 23 Winship street, tax for 1909..... 145 20

Addie C. Paine—About 3,661 feet of land on the easterly side of Lake street, making the northeasterly corner of Taylor street, being the easterly part of lot 2, shown on Assessors' plans, volume 11, page 106, on file with Suffolk Deeds, tax for 1909..... 6 60

Also about 5,836 feet of land on the easterly side of Lake street, making the southeasterly corner of Taylor street, being the easterly part of lot 19, same plan, to be sold for tax for 1905, Then for tax for 1909..... 8 00

Also about 3,900 feet of land on the southerly side of Taylor street being the westerly part of lot 18, same plan, to be sold for tax for 1905..... 21 45

Then for tax for 1909..... 4 80

Also about 3,900 feet of land on the northerly side of Flagg street, being the westerly part of lot 22, same plan, tax for 1905..... 4 95

Thomas F. Phillips—About 1,200 feet of land lying in the rear from the easterly side of Brackett street, being the easterly part of lot 6, Charles A. Pearson plan, March 18, 1897, recorded Suffolk Deeds, Book 2428, page 226, tax for 1909..... 3 30

Also buildings and about 7,500 feet of land, numbered 18 Eastburn street, to be sold for tax for 1909..... 26 40

Then for assessment for the suppression of gypsy and brown-tail moths for 1909..... 2 48

Also about 247,360 feet of land on the southerly side of Nonantum street, being a lot shown on J. F. Wadleigh plan, September 4, 1886, recorded Suffolk Deeds, Book 1788, page 329, to be sold for tax for 1909..... 102 30

Then for assessment for the suppression of gypsy and brown-tail moths for 1909..... 15 83

Edson W. Pierce and Eliza Kilcup—Buildings and about 7,436 feet of land, numbered 14 Dumas street, balance of tax for 1909..... 27 70

George A. Richards—Buildings and about 37,725 feet of land, numbered 73 and 75 Tremont street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 08

Roderick Richardson Heirs—Buildings and about 4,234 feet of land, numbered 17 and 19 Waverley street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 50

Also about 3,720 feet of land on the easterly side of Mackin street, making the northeast corner of Richardson street, being lot 4, T. Howard Barnes plan, July 2, 1901, recorded Suffolk Deeds, Book 2792, page 433, assessment for the suppression of gypsy and brown-tail moths for 1909..... 2 82

Also about 3,150 feet of land on the northerly side of Richardson street, being lot 5, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909..... 71

Also about 3,457 feet of land on the northerly side of Richardson street, adjoining an estate of Elizabeth Legg (numbered 11), assessment for the suppression of gypsy and brown-tail moths for 1909..... 50

Wilbur P. Rice—About 284,000 feet of land on the southerly side of Washington street, being a lot shown on Aspinwall & Lincoln plan, February 18, 1903, recorded Suffolk Deeds, Book 2882, page 534, assessment for the suppression of gypsy and brown-tail moths for 1909..... 15 40

Also about 4,608 feet of land on the southerly side of Washington street, being lot 1, J. O. Goodwin plan, July 1, 1906, Suffolk Deeds, Book 3187, page 472, assessment for the suppression of gypsy and brown-tail moths for 1909..... 4 13

Harlow H. Rogers (Bk. Div. 1, p. 123)—Buildings and about 8,840 feet of land on the southerly side of Smith street, adjoining an estate of Henry W. Bullard Trustee (numbered 21), to be sold for apportionment of sewer assessment for 1909..... 28 70

Then for assessment for the suppression of gypsy and brown-tail moths for 1909..... 50

Also about 166,317 feet of land on the westerly side of Parsons street, adjoining an estate of Charles F. Whitaker (numbered 141 Fancuil street), assessment for the suppression of gypsy and brown-tail moths for 1909..... 20 55

Henry C. Sawyer (Bk. Div. 1, p. 58)—About 5,367 feet of land on the northerly side of Hobart street, adjoining an estate, now or formerly, of Mabel C. Welsh (numbered 57), apportionment of sewer assessment for 1907..... \$12 20

Also about 5,367 feet of land on the northerly side of Hobart street, adjoining an estate now or formerly of Mabel C. Welsh (numbered 57), assessment for the suppression of gypsy and brown-tail moths for 1909..... 50

Elijah Stanton—Buildings and about 5,500 feet of land, numbered 311 Cambridge street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 41

Arthur W. Stevens (Bk. Div. 2, p. 43)—About 16,031 feet of land on the northerly side of Commonwealth avenue, being a lot shown on Aspinwall & Lincoln plan, dated March, 1908, on file in the Assessors' office, to be sold for apportionment of sewer assessment for 1906..... 25 20

Then for apportionment of sewer assessment for 1907..... 25 20

(Bk. Div. 2, p. 43) Also about 16,365 feet of land on the northerly side of Commonwealth avenue, being a lot shown on same plan, to be sold for apportionment of sewer assessment for 1906..... 25 20

Then for apportionment of sewer assessment for 1907..... 25 20

Willard Welsh—Buildings and about 3,200 feet of land, numbered 15 and 17 Brackett street, to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909..... 71

(Bk. 16, p. 43) Then for apportionment of street construction assessment for 1909..... 12 07

Also about 20,000 feet of land, on the westerly side of Brooks street being lot 137, shown on Assessors' plans, Volume 11, page 79, on file with Suffolk Deeds, to be sold for tax for 1909..... 29 70

Then for assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 43

Also about 20,000 feet of land, on the westerly side of Brooks street, being lot 139, same plan, to be sold for tax for 1909..... 29 70

Then for assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 55

Also about 18,775 feet of land, on the southerly side of Mount Vernon street, adjoining an estate of Kate McNamara (numbered 22) to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909..... 4 48

(Bk. Div. 2, p. 12) Then for apportionment of sewer assessment for 1908, Nathaniel Wethern, Heirs or Devises (Bk. 9, p. 414)—Buildings and about 45,920 feet of land, numbered 184 and 186 Washington street, and 3 and 5 Union street, apportionment of sewer assessment for 1909..... 72 82

Silman C. White (Bk. 9, p. 396)—About 5,922 feet of land, on the southeasterly side of Leicester street, making the southerly corner of Bennett street, being lot 32, W. A. Mason and Son plan, dated April 1884, recorded Suffolk Deeds, at end of Book 1964, apportionment of sewer assessment for 1909, Fanny Wiener—About 4,700 feet of land, on the easterly side of Antwerp street, being lot 124, D. W. Hyde plan, November 26, 1892, recorded Suffolk Deeds, Book 2111, page 168, assessment for the suppression of gypsy and brown-tail moths for 1909..... 50

Joseph J. Wilde—About 689 feet of land, on the northerly side of Spring street, being the easterly part of lot 17, D. W. Hyde plan, December 3, 1892, recorded Suffolk Deeds, Book 2169, page 447, tax for 1909..... 1 65

Also buildings and about 2,278 feet of land, numbered 24 Spring street, tax for 1909..... 19 80

William Williams—Buildings and about 3,112 feet of land, numbered 78 North Beacon street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 70

George H. Wiswall—Buildings and about 4,400 feet of land, numbered 13 and 15 Aldie street, tax for 1909..... 77 55

BOWDOIN S. PARKER.

Collector of Taxes for the City of Boston.

PROPERTY IN BOSTON EXEMPT FROM TAXATION.

Approximately \$370,000,000, belonging to city, state, United States, churches, charitable and literary institutions and societies; belonging to city alone, \$119,508,300 in real estate and \$68,934,439 personal.

CITY OF BOSTON.

CITY COLLECTOR'S NOTICE.

SALE OF REAL ESTATE FOR UNPAID EDGESTONE AND SIDEWALK ASSESSMENTS.

The owners and occupants of each of the parcels of real estate hereinafter described, situated in the City of Boston, in the County of Suffolk and Commonwealth of Massachusetts, and the public are hereby notified that the assessment made by the Board of Aldermen of said city on each of said parcels for the benefit and advantage received by the parcel by the construction of an edgestone and sidewalk according to the list committed to me as Collector of Taxes of said city by said board, remains unpaid, and that the smallest undivided part of each parcel which will be necessary to discharge said assessment thereon and the necessary intervening charges, or the whole of the parcel if no person offers to take an undivided part thereof, will be offered for sale at public auction at the Collector's Office, room numbered 11, in the basement of City Hall, in said City of Boston, on Tuesday, September 26, A. D. 1911, at 9.30 o'clock a. m., for the payment of said assessment and the costs and charges thereon, unless the same be paid prior to the sale.

The sums set against the following descriptions of the several estates show the amounts due thereon respectively for the assessments for the nonpayment of which each of said estates is to be sold, but not including the costs and interests thereon, and costs and charges incident to this sale.

WARD FOUR.

Theodore C. Leutz—Buildings and about 3,036 feet of land, numbered 33 and 35 South Eden street..... \$35 57

WARD FOURTEEN.

Aby Braver—Buildings and about 1,093 feet of land on the westerly side of Harold place, being lot 3, William Kelly plan, August 19, 1891, recorded Suffolk Deeds, Book 2014, page 250..... \$19 00

Jennie Thorner—Buildings and about 3,041 feet of land, numbered 586 East Third street..... 25 10

WARD SIXTEEN.

Walter F. Provan—Buildings and about 2,250 feet of land, numbered 4 Woodward Park street..... \$27 40

WARD EIGHTEEN.

William E. Danforth—Buildings and about 1,485 feet of land, numbered 113 and 115 Linden Park street..... \$21 23

Sarah E. McCarty—Buildings and about 1,614 feet of land, numbered 194 Vernon street..... 11 55

WARD NINETEEN.

James Daley—Buildings and about 2,880 feet of land, numbered 96 Lawn street..... \$28 00

Julia Lynch—Buildings and about 1,514 feet of land, numbered 6 Linwood street..... 10 07

Lawrence J. Logan—About 25,000 feet of land on the northwesterly side of St. Alphonsus street, making the northerly corner of Alleghany street, being a lot shown on William O. Badger plan, March 14, 1898, recorded Suffolk Deeds, Book 2520, page 161..... 51 41

Johanna McCarthy—Buildings and about 2,239 feet of land, numbered 87 Lawn street, balance..... 10 40

James Ward—About 2,616 feet of land, on the northeasterly side of Lawn street, adjoining an estate of Anne Riley (numbered 71)..... 22 75

Annie B. Welch—Buildings and about 22,519 feet of land, numbered 11 Parker Hill avenue..... 77 80

WARD TWENTY.

William, Marion and Henrietta Faxon—Buildings and about 8,139 feet of land, numbered 323, 325, 327 and 329 Washington street..... \$57 33

Also about 27,344 feet of land on the westerly side of Washington street, making the northwesterly corner of Faxon street, adjoining an estate of Maria M. Ourish Heirs or Devises (numbered 269 Washington street)..... 75 28

Helen Hendrie—Buildings and about 9,683 feet of land, numbered 225 Harvard street..... 65 78

Joseph A. Hendrie—Buildings and about 3,844 feet of land, numbered 219 Harvard street..... 22 12

Lawrence J. Logan—About 33,647 feet of land on the westerly side of Bowdoin avenue, extending through to Washington street, adjoining an estate of Anna M. Bellamy (numbered 17 Bowdoin avenue)..... 91 84

Alvin C. Norcross—About 11,155 feet of land on the southerly side of Harvard street, adjoining an estate of Charles H. Lindsay..... 56 45

WARD TWENTY-THREE.

Annie M. Kelley—Buildings and about 5,310 feet of land, numbered 2 Florence street.....	\$29 96
Margaret M. McLeod—Buildings and about 6,558 feet of land, numbered 48 Cohasset street.....	45 57
Addie E. Peterson—Buildings and about 5,291 feet of land, numbered 52 Cohasset street balance.....	20 80
Abby A. Waters—Buildings and about 6,529 feet of land, numbered 909 South street and 1 Fletcher street.....	38 50
Moses Williams and Richard W. Hale, Trustees Massachusetts Tax Title Company—About 1,600 feet of land on the westerly side of Florence street, adjoining an estate of Ella E. Morse (numbered 219 and 221).....	26 74

WARD TWENTY-FOUR.

Laura M. Chick—Buildings and about 2,350 feet of land, numbered 11 Hill terrace.....	\$39 41
Bridget Derrigan—Buildings and about 5,250 feet of land, numbered 49 Fuller street balance.....	24 67
Wellington, John B., and Grace Holbrook, Trustees—Buildings and about 4,278 feet of land, numbered 631 Walk Hill street.....	27 44
Also buildings and about 4,186 feet of land, numbered 627 Walk Hill street, Also buildings and about 4,145 feet of land, numbered 623 Walk Hill street, Daniel Kelly—Buildings and about 4,500 feet of land, numbered 50 Nelson street.....	27 93 60 37 59 43
Mary Murray—About 4,501 feet of land on the easterly side of Nelson street, adjoining an estate of Francis J. Robinson (numbered 52).....	35 00
Also about 4,391 feet of land on the northerly side of Maxwell street, making the northeasterly corner of Nelson street, adjoining another estate of said Murray.....	62 93
Also about 4,391 feet of land on the northerly side of Maxwell street, making the northeasterly corner of Nelson street, adjoining another estate of said Murray.....	38 92

WARD TWENTY-FIVE.

Abraham B. Beal—Buildings and about 5,034 feet of land, numbered 11 and 15 Royal street.....	\$70 00
Also buildings and about 5,846 feet of land, numbered 5 and 7 Royal street, George L. Flanders—Buildings and about 5,196 feet of land, numbered 19 and 21 Royal street.....	84 45 69 02

BOWDOIN S. PARKER,

Collector of Taxes for the City of Boston.

CHICAGO ORDINANCE TO SUPPRESS NOISES.

Chicago's police department has started on its plans for the suppression of all unnecessary noises made by automobiles and motorcycles in accordance with an ordinance recently passed by the city council and which received its legal publication last week. The actual enforcement of the new law will begin August 10. The new law was enacted by the city council following the receipt of numerous complaints by the police that automobile drivers were making the nights hideous in the residence sections of the city and were also disturbing the peace during the daytime by using sirens and "cutting out" mufflers. The ordinance, which is now almost a law, provides that "no person shall operate, nor shall the owner of any automobile, motor vehicle or motorcycle permit to be operated, on the streets, alleys and public places of the city of Chicago any automobile, motor vehicle or motorcycle which has not a muffler in a proper and efficient working condition; and it shall further be unlawful for any person to operate, or for the owner of any automobile, motor vehicle or motorcycle to permit to be operated, any such automobile, motor vehicle or motorcycle on the streets, alleys or public places of the city of Chicago with the muffler cut out or not in operation." Penalty provided is a fine of not less than \$5 and not more than \$50 for each offense. The ordinance will be printed in the "Police Bulletin."—*Municipal Journal*.

THE TECHNICAL DAY TRADE SCHOOLS IN GERMANY.*

By DR. GEORG KERSCHENSTEINER,
DIRECTOR OF EDUCATION IN
MUNICH.

The development of German industry and of German commerce since the foundation of the German empire is one of the phenomena which both we at home and our neighbors around us regard with astonishment, and which force us involuntarily to ask what were the intrinsic causes that brought this development to pass. Hand in hand with it we see also the advance of the entire system of technical schools. All German states are paying increasing attention to these technical school systems. The sums paid from the public purse for technical instruction have reached a height unknown before. In Prussia, the largest state in Germany, the state expenditure for continuation and trade schools amounted in the year 1886 to 570,000 marks; this expenditure rose in the year 1893 to 2,300,000 marks, in the year 1903 to 6,300,000 marks, and attained in the year 1908 the height of 12,000,000 marks, or, in round numbers, three million dollars. The expenditure for technical schools has risen in a similar manner in Austria, where it amounted, with the exclusion of Hungary, in the year 1896 to 5,200,000 crowns, in the year 1906 to 10,300,000 crowns, and in the year 1908 to 14,500,000 crowns.

It is natural to presume that these rapidly rising curves of industrial development and technical training both at home and abroad stand in intimate connection with one another. We may be inclined to give technical training credit for a considerable portion of this industrial development; for it might be reasoned that technical training must have preceded the visible results of this training. But it is equally possible that industrial development preceded the development of technical training, and that thus the requirements of industry were the direct or indirect causes for the establishment of new technical schools. And it is also quite possible that though our technical and commercial schools have not failed to influence the development of German industry and trade they have by no means been the determining factors in it.

It is not my object at present to investigate these questions. Some of the answers will present themselves in the course of our inquiry into the development of German technical schools, their number, scope and ideals.

In spite of the great expansion of the technical school system in Germany, it is not difficult to obtain insight into its essential features, owing to the German tendency to unification, and especially to the fact that the schools have arisen partly or entirely through state initiative. It will be advisable to distinguish three groups of schools according to the grade of training to which they aspire. German industry and trade require, precisely like the German army, a number of intellectually highly trained officers, a number of well-trained subalterns, and an army of efficient soldiers.

The group of technical officers is almost exclusively recruited from the German technical colleges. These institutions are open only to students who have passed through the nine classes of the secondary schools. They educate the technical leaders of industry and also the state and

municipal officials who are intrusted with the execution of technical problems. They receive their pupils after a school course of twelve or thirteen years, including the primary and secondary school, running from the pupil's sixth to his nineteenth year. Frequently a year of practical work is thrown in between the secondary school and the technical college. These technical colleges supply us for the most part with the higher technical heads of factories, whose duty it is to strike out new paths and discover new tasks and methods.

Two different kinds of schools exist for the training of subaltern officers, the middle and the lower technical training schools. The technical middle school expects its pupils, as a rule, to possess the knowledge and dexterity that are acquired by a six-year course at a higher secondary school. This six-year course is a continuation of the first four years in the primary school. Its concluding examination gives throughout Germany the right to serve one year in the army instead of three. Two year's practice in the workshop is generally required before admittance to these technical middle schools. It is the purpose of these schools to provide industry with skilled men, who can serve immediately under the technical leaders as competent helpers either in the office or in the works. They also train the subaltern technical officials for the municipal and civil service. The time allotted them for this task is from two to two and a half years. The pupil is therefore about twenty years of age when he leaves school. (Compare also in *Abhandlungen und Berichte über technisches Schulwesen* the report of Director Rommberg of Cöln, page 83.) In place of the qualification for the one-year military service that is gained by the concluding examination of a school with six classes, the pupil can undergo an entrance examination for the technical middle trade school.

In addition to these schools there exist a great number of technical lower trade schools for the training of foremen, engine fitters, masters, or other lower officials for the constructive and business departments of works and factories. The conditions of admittance are graduation from the primary school (with eight classes), followed by at least four years' practical work. In other words, only thoroughly trained workmen are received in these schools. The period of instruction varies from one to two years. Foremen proper, as required in industries, that is to say, workmen placed at the head of a group of other workmen in factories, are as a rule not trained in either of these trade schools. These men must be possessed not only of sufficient technical experience but also of special qualities of character, which are inborn and cannot be acquired in a two years' school curriculum. In the opinion of most German manufacturers it is best to take these foremen from the ranks of the most capable workmen. What they lack in technical training is supplied by the third group of schools.

This third group of schools might be designated as technical workmen's schools. They are spread all over Germany in the shape of continuation schools, factory schools, apprentices' schools, Sunday and evening schools. Their essential characteristic is that school attendance generally runs parallel with the training in practical work. In all large and most small towns of Germany, apprentices and other youthful workers are under the obligation of attending a continuation school for from six to nine hours weekly during the working days. This continuation school must

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as far as possible take the practical work of the apprentice as the basis of its teaching. In some few cases factories have established schools as part of their organization, in which every apprentice without exception receives higher instruction for from two to four hours daily. In other places, again, special apprentices' schools have been established for locksmiths, machine builders, joiners, weavers, plumbers, etc., which take the place of the ordinary apprenticeship. Moreover, in all German towns evening and Sunday trade schools exist for workmen, similar to those common in England and America. I class all these schools together under the name of technical workmen's schools.

In many cases these technical workmen's schools are affiliated with the technical middle schools. They make use of the same workshops and classrooms and have the same teachers. The more gifted pupils can go up from the workmen's schools to the middle and even to the higher technical schools, provided, in the latter case, that they are able to pass the entrance examination. They have a considerable advantage over many pupils of these higher schools in their thorough practical training. This is a point on which of late years special stress has been laid in admittance to the lower and middle trade schools. Only as an exception and under quite peculiar circumstances is it considered advisable, in the interest of industry, to admit young men to the lower trade schools who have been trained not in the workshop but in the office. The possibility of thus moving up from one school to another not only provides industry with capable workmen but also builds a ladder by which men from the middle and poorer classes may mount up to better paid posts. The technical middle schools thus also supply a social want. On the other hand it is, as a rule, impossible in Germany for a pupil who has passed through the technical middle school to enter the technical colleges as a matriculated student, and thus to gain the qualification for a leading officer of industry. The only technical middle school that accords its pupils the right of matriculation as students in the technical courses of the university is the Trade Academy of Chemnitz, in Saxony. There is no other German school of the same kind. Industry, however, pays little attention to this system of qualification, and although the pupils of the technical middle schools rarely become students in the technical courses of the university, we nevertheless not infrequently see them in higher industrial posts. Englishmen and Americans will find it difficult to understand such rigorous distinctions, for they are more accustomed than we in Germany to inquire not what school a man has attended but what he has learned and what he can do. Yet the German system is not altogether without justification. Examinations rarely give a true picture of a man. We rarely succeed in so ordering them that memory is not placed at an advantage over real capacity. But in spite of the fact that a man's best qualities generally remain hidden from the examiner, our technical colleges in Germany, which have a very high standard for the training of engineers, analytical chemists and architects, must demand a fairly homogeneous and intellectual preparatory training if their scientific training is to proceed on the same lines as heretofore. This homogeneous and intellectual training is as a rule to be had only in the German nine-class middle schools which begin after the first four classes of the primary schools. It would be of the greatest danger to Ger-

many's industries if the scientific standard of her universities were to be lowered.

The technical middle schools, or, as I have called them in the title, the technical day trade schools, do not exist for all trades and industries in Germany. The industries in the service of which such schools have already been established are the various kinds of metal industry, textile industry, wood industry, shipbuilding, smelting works, and foundries. Another group of these day trade schools belongs to the building trades, both above ground and under ground, carpentry, masonry, drainage, concrete and iron works, and the different kinds of art trades, printing, lithography, and chemical engraving. A third group deals with commercial subjects. In addition to these we have a number of lower technical schools adapted for home industries, for instance, schools of weaving, carving, basketmaking, lacemaking, etc. Finally, household schools and schools for needlework and dressmaking must not be forgotten. These schools for home industries are of the greatest importance in an overpopulated country like Germany, or a country poor in agriculture like the Alpine districts of Austria, and they are accordingly beginning to attract the attention of the state in a very high degree. Particularly in Austria the organizers of home industries have in some places succeeded by good schools in so raising the standard of production as to lead to a not inconsiderable export and to increase the prosperity of districts possessing no advantages of the soil, in a manner undreamed of before. The establishment of day trade schools has sometimes been the cause of more economic and social profit in these cases than in the large industries. Our magnificently developed chemical industry as well as our food industries are at present almost entirely without technical middle schools. Neither are there any public day trade schools for the clothing branches of industry. But the chemical industry is admirably provided with higher officials by our scientific schools, and numerous private schools (millers' schools, brewers' schools, tailors' academies, and women's schools) provide instruction in the clothing and some food industries.

In Germany, with an area of 540,000 square kilometers, that is, about one-third of the seventeen northern states, the number of technical day trade schools supported by states, provinces, or parishes and therefore public schools, amounts in round numbers to five hundred. There are about the same number of agricultural schools. Among the industrial and trade schools are nine technical universities, three mining academies, and five commercial universities; twenty higher and eighteen lower technical middle schools for the various metal industries, nearly forty middle schools for the weaving industry, nearly fifty for the building trades, about twenty for the wood trade, twenty-five so-called *Kunstgewerbeschulen*, and thirty more for special branches of art trades. Still greater is the number of higher and lower technical middle schools in Austria, which has been systematically spreading a net of these schools over all its states since the year 1873. It would be purposeless to give the numbers, as the Austrian system does not correspond with the German. We must be careful not to work with figures alone, in describing technical schools. People are only too prone to lose their heads over figures. But the number of schools is not the principal thing. So long as a country has pretty well what it needs, the inner organization of its

schools and their relation to the requirements of its industries are of infinitely more importance.

In order to give a picture of this inner organization and its relation to industry let me consider some of the principal groups, the schools for the metal industry, the schools for the weaving industry, and the schools for the building trades.

Among the schools for the metal industry the most numerous are the royal schools for machinery and technical electricity. They are mostly higher technical middle schools, combined in some cases with lower technical middle schools. In Prussia there are fifteen of these: Aachen, Altona, Breslau, Cöln, Dortmund, Duisburg, Elberfeld, Essen, Gleiwitz, Görlitz, Hagen, Kiel, Magdeburg, Posen, Stettin; in Bavaria there are two higher and three lower schools. Those Prussian towns in which cutlery and hardware are developed have in addition special trade schools—royal trade schools for hardware in iron and steel for instance, Remscheid, Schmalkalden, Siegen, and Solingen, which export their wares over the whole world. All these schools, and especially the schools for machinery, have developed from the most modest beginnings. They were originally in Prussia, in the first half of the last century, so-called provincial trade schools. They had to teach simply artisans and foremen, and took their pupils at the age of fourteen from the elementary school. In the year 1870 there were about thirty such schools. At this date they were reorganized. Admittance was granted only to pupils who had passed through the five lower classes of our general middle schools. This means going far beyond the mental horizon of the elementary school pupil. These schools underwent a second transformation in the year 1878. Most of them were then changed into middle schools with nine classes, for purposes of general education, the so-called *Oberrealschulen* of to-day. Only five of the old schools retained the organization of a so-called technical middle school (Gleiwitz, Breslau, Hagen, Barmen, Aachen). The third transformation took place in the year 1880. In this year a higher technical middle school for machinery, of the kind already described, was established in the town of Cöln. A lower technical middle school, a so-called foremen's school, was attached to it. A few years later a similar school was established in Dortmund, and ever since this system has been adhered to. The development of schools in Bavaria has proceeded on the same lines as in Prussia, since the last decade of the last century.

The development of the lower schools for machinery in Prussia has been exceedingly satisfactory, and the pupils turned out by them have been able to meet all the requirements of industry. They have never trained foremen. They give men from the primary school with long practical experience a technical training suitable to the preparation they have received, and leave the manner of their subsequent occupation to industry. The teaching lays special stress on the training of the understanding for the principles of mechanics and the laws of solid bodies. It comprises the elements of mathematics (addition, subtraction, multiplication and division, powers, square and cubic roots, equations of first and second degree, geometry, trigonometry, and the calculation of surfaces and contents of simple solids); mechanics (the laws of the elementary statics and dynamics of solid and fluid bodies, the laws of solid bodies); physics (heat,

gases, fundamental laws of optics); chemistry (the elements and the chemical compounds that are important in machinery, metals and metaloids); technical drawing (drawing in projection, geometrical and freehand drawing, and especially freehand sketching); mechanical technology (founding, forming, forging, rolling, etc.); the most important tools and machines for metal and wood, the most important parts of machines, the elements of machine building, the principles of technical electricity, simple building constructions, sometimes practical exercises in physical and electrotechnical laboratories, for taking measurements with the simplest instruments. To this must be added instruction in German, arithmetic, the writing of cost estimates, and the inspection of factories. All these subjects are spread over four half-yearly terms. The certificate awarded at the end of the course gives the right to the title of master and to the engagement of apprentices. Therefore we call these schools "privileged schools."

It is not devoid of interest to note the answers given by leaders in industry to inquiries lately made by the "German Committee for Technical Schools" with a view to more thorough organization. They point out that it matters little how far the pupil advances in the different subjects of instruction, but it matters a great deal whether he is thoroughly grounded in them; that it is not a question of increasing theoretical knowledge but of enlarging practical experience; that these lower technical schools train too many office men and too few foremen, fitters and masters; that their chief aim should be to develop readiness of apprehension, the ability to draw, business capacity, and interest in natural science; that men who have passed through the state schools have on an average a better general and technical education than the pupils of private schools, and that it would therefore be in the interest of industry if all technical schools in Germany were exclusively in the hands of the state. In many cases the answers assert that even at admittance the very greatest attention should be paid to the practical experience possessed by the candidate. Four years are not considered sufficient. They demand a four-year apprenticeship and after this four years' work as journeymen. And they urge the necessity of advising the pupils on leaving school not to crowd into the offices, but to seek positions in the workshops, which stand higher in repute and are better paid than the former.

The higher schools for machinery go considerably farther than these just described. They presuppose a fairly good general education, such as is gained in a six-class middle school in Germany, and generally demand in addition two years' practical work. On this they base a curriculum of two and a half years' instruction. The subjects taught are in the main the same as those of the lower machinery schools, but they are treated more scientifically and give the pupils the knowledge requisite for simple construction under supervision or for reproduction. In mathematics the pupils go as far as differential and integral calculus; in mechanics, to which the greatest attention is paid, they study the elements of heat in physics, machine building, and technical electricity, and they receive particularly careful instruction, both theoretical and practical, in laboratories especially fitted up for these three subjects. All proprietors of works and factories lay stress on the importance of laboratories, and the *Memorial on the Technical Schools of Germany* points out that many of them

mention the necessity of technical experiments and continued observations that might well be placed in the hands of men trained in technical middle schools. Naturally great importance is attached to training in drawing, not only geometrical drawing but freehand sketching, and on the reproduction of machines and parts of machines from memory. Many regard education in the faculty of space conception as absolutely necessary in these schools. In mechanical technology the pupil is introduced to tools and machines, to smelting, founding, forging and rolling processes, and to the study of raw materials; in building construction, to the combinations of stone, wood, and iron, to the construction of vaults, roofs, and staircases, and to the elements of graphic statics. To this is added instruction in business matters, bookkeeping, bills of exchange, specifications, and estimates. The time allotted for everything is on an average forty to forty-two hours a week, during a course of two or two and a half years.

The pupils trained in these schools find employment in Germany not only in industry but also in the service of the state. The latter is particularly the case when they can show good practical ability. But their number is not great. In Prussia in the year 1904 the higher schools for machinery were training 940 pupils. If we apportion this number among the half-yearly terms, we get in round numbers 190 pupils per term; that is to say, the higher schools for machinery throughout all Prussia turned out 190 pupils in 1904. If we consider that probably half of these enter state service not many remain for private posts.

The technical middle schools for the metal industry are for the most part distinctly divided into higher and lower schools. This is not yet the case in the building trades. But the necessity for the division is making itself more and more felt. We are endeavoring to place working builders, that is, master masons, master stonecutters, master carpenters, and foremen, in schools of their own, with a lower standard, and to train technical builders, both for private and state posts, exclusively in the higher middle schools, the so-called building trade schools. These schools were originally founded for the theoretical training of ordinary builders. The first school of the kind was established as a private undertaking in the year 1820 in Munich by Mitterer and Schopf, and raised to a public institution in 1823. The second school was founded in 1831 in Minden, Prussia. This was also the work of a private man, the district building inspector Haarmann. In both cases the founders were inspired by their recognition of the fact that the theoretical knowledge and the ability in drawing of the working builders were entirely insufficient. Other building schools followed later, partly established by the state, partly by private business men, but in the latter case first subsidized by public money and eventually passing into the hands of state or commune as public schools. But they were all founded as lower middle schools. Not till later, after state and commune had begun to require a certain class of technical workmen, and after the public for its own security had begun to take an interest in the training of private builders, was the standard of these schools raised. To these external causes we must add an internal cause, which has made itself apparent in all technical schools in the course of their historic development. Every school has in itself a motive for progressive expansion.

This process of transformation is seen not only in Germany, but in all countries. It may even be a danger for technical schools, in spite of its intrinsic justification. The teacher is constantly seeking to make his instruction wider and more thorough, and this pushes the pupil, at first unintentionally, beyond the limits of artisanship. But as it is impossible for a trade to flourish which is being automatically drained of its most intelligent members, it must be a fundamental principle, in the organization of all technical schools, to preserve the pupils' joy and interest in personal, manual work.

In Germany there are at present forty-five higher technical middle schools for builders. They are trade schools, and train their pupils in five half-yearly terms to become either independent masters or assistant workmen for office or building (drawers and foremen), or technical workmen for the state, the army, the railway or the municipality. The conditions of admittance are: an age of sixteen, an entrance examination, or the certificate for the voluntary one-year military service, and, as in the machinery schools, practical work of at least twelve months' duration. Exceptions are sometimes made to the last condition. In South Germany the four half-yearly terms are frequently placed in the winter months, so that the pupils can return to practical building work during the summer. Paragraph 89 of the German Military Law allows pupils who have passed the final examination with honors certain privileges in going in for the examination for the one-year voluntary military service.

Most German building-trade schools have been equipped for building above ground, but some few also embrace underground building, as well as iron construction and concrete building. Instruction in German trade schools for building above ground generally embraces the practical subjects, construction, drawing, the theory of building and composition, and also the preparatory subjects, such as algebra, plane geometry, geometry of solids and trigonometry, physics, chemistry, projection, freehand drawing, modeling, surveying, and the study of materials. The only general subjects are German, the theory of business and law, and arithmetic, including cost estimates. The number of weekly lessons is on an average forty-four, so that the weekly number during the five half-yearly terms amounts to 220. In the department for underground building some of these subjects are curtailed in order to gain time for instruction in earthwork, road building, canal construction, bridge building, railway building, and the theory of machinery. The principal part of the hours for instruction — about one hundred and ten — is engrossed by the technical subjects, while only twelve to fifteen hours remain for general subjects.

I do not wish to say that this peculiarity of the German building schools is worthy of imitation. In fact far too little attention is paid to general culture in most German technical middle schools. In this point they compare unfavorably with the French and Austrian schools. I shall return to this subject later on, and only remark here that the reorganization of building schools in Austria of December 17, 1909, bears witness, in my opinion, to a deeper insight into the essence of true technical culture. According to the regulations of this organization it is to be the task of the new trade schools for builders to foster the study not only of technical subjects but also of those pertaining to general culture, with a view to supplying the trade with men whose edu-

cation is not inferior to that bestowed in the general middle schools. Consequently these schools entitle their pupils to the one-year voluntary military service and exempt them from the theoretical part of the master builders' examination. The Austrian schools receive pupils at the age of fourteen with the education given by eight years in primary schools. These schools consist of a four years' course, which includes thorough practical teaching both in school workshops and on private and public buildings. The first practical introduction to the trade takes place in the first and second year in the school courtyard. The third year consists of two winter half-years, interrupted by a summer half-year spent in practical service on buildings, and only the fourth year is devoted entirely to theory.

I have already mentioned that the lower middle schools for builders in Germany lag far behind the higher middle schools. They are mostly attached to the higher schools. Only in Austria have they recently been made entirely independent as building schools for artisans. They consist there of two technical courses of five months in the winter; the conditions of admittance are graduation from the primary school, apprenticeship and three years in a continuation school.

The schools for metal workers and builders were not founded originally to meet the requirements of trade and industry. This was, however, the case with the schools for textile industries. The introduction of the power loom turned the workman himself into a machine. All that he had to do, or that he still has to do, is to watch the unvarying movement of a machine that is complete in itself. He has nothing to do with the process of weaving and nothing with the building of the machine. Thus he generally lacks any kind of stimulation from without, and consequently remains devoid of any higher mental or technical development. Yet even the textile industry requires intelligent workers who can be made use of as foremen and directors. This fact led manufacturers to demand the establishment of lower schools for weaving and spinning, and in some cases even to take the matter into their own hands. In other districts, where weaving was extensively carried on at home in the winter months, schools were founded in order to give peasants' daughters and servants, and young men as well, an opportunity of at least learning how to make linen, half-linen, and cotton fabrics for personal use. This last object was the origin of the numerous weaving workshops in Hanover and Silesia. As the artistic taste for hand-woven carpets, curtains and furniture covers is increasing in Germany, it is not improbable that these simple opportunities of instruction will spread still farther in poor districts, as has been the case in Sweden. Later on, after the number of power looms had multiplied exceedingly, and the processes of weaving wool, cotton, linen, silk and velvet had been correspondingly developed, the sons of manufacturers began to feel the need of higher schools. The foundation of these higher schools was also favored by the desire on the part of the manufacturers to make themselves independent of foreign countries. In the first half of the nineteenth century young men who wish to learn the secrets of weaving were forced to go, at great expense, to Lyons, where both public and private weaving schools had long existed.

German industry was also greatly hampered by the difficulty of procuring patterns, and the necessity of training

pattern draughtsmen became self evident. Courses in drawing had become especially indispensable in the schools for the woolen industry, in which the pattern is generally attended to by the same employee who has the post of supervision in the machine room. The higher weaving schools could be made use of for this purpose. A factory pattern drawing school was soon attached to the oldest German weaving school in Elberfeld, founded in 1845. A second weaving school was founded in 1854 at Mühlheim on the Rhine, and a third in 1855 at Krefeld. The Elberfeld school was also enlarged, at the suggestion of the manufacturers, by a chemical department for dyers, printers and bleachers. In the same manner the development of German trade made it necessary to add commercial courses to the weaving schools, for the instruction of clerks in drapers' shops and factories in the knowledge of wares and the processes of work in the different branches of the textile industry. And finally the weaving schools are sometimes combined with courses for dress-making, frequented mostly by female pupils. These courses are most numerous in Berlin, the principal seat of dressmaking in Germany.

The technical middle schools for textile industry are particularly developed in Prussia, where they were reorganized in the year 1896, as a result of conferences held between the directors of the weaving schools and experts in the trade. The influence of the textile industry made itself particularly felt on this occasion in the specialization of the different schools in the various districts in the kinds of weaving for which they were required. In this point also the technical middle schools for the textile industry are distinguished from those of the metal and building trades. In the latter, as opposed to the textile schools, there is a strong tendency toward unification, special stress being laid on the technical basis common to all the different branches of the trade. Later on Bavaria followed the example of Prussia.

In the conditions laid down for the admission of pupils to the lower and higher weaving schools it became clear that neither state nor municipality had the same need for skilled technical workmen in textile branches that they had in the metal and building trades. Admittance to the higher and lower middle schools is generally granted to all pupils in possession of a fair school training. It is left to the discretion of the director to exclude pupils with insufficient training from the higher schools. One year's practical work is usually required of the pupils before entrance. The higher weaving schools generally comprise three half-yearly courses, and the lower weaving schools have generally a half-year course; in each half-year course there are about forty-four lessons a week. In the higher schools these lessons are divided among the following subjects: setting up the frames, putting in and taking out the patterns, machines, materials, dyes, designing and the law concerning the trade. These subjects are treated differently according to whether the school is arranged for the woolen, half-woolen, linen, half-linen jute, or cotton industry. The lower, half-year, weaving schools deal with the same subjects, which are of course considerably reduced in amount. The number of day trade schools for the textile industry in Germany is twenty-seven. There are in addition a great number of workshops and schools for teaching weaving, lacemaking and embroidery.

Besides these three large groups of public trade schools, supported with public

money, by the state and municipalities, with which we must also reckon the South German trade schools for the wood industry (which are, however, without exception devoted exclusively to the training of master artisans), there still remain a certain number of trade schools dispersed through the country in the service of the most various trades, and supported partly by public money, partly by employers' associations, partly by purely private means. Saxony is the country that possesses the greatest number of trade schools. It would take us too far to discuss these schools, although we should meet very interesting institutions among them, especially adapted to be of use in smaller trades. Day trade schools with a longer and a shorter curriculum are also attached to these German continuation and artisans' schools. For instance, day trade schools for joiners, art locksmiths, jewelers, goldsmiths, bookbinders, stone carvers, decorators, machine drawers and builders are affiliated with the continuation schools in Munich. These trade schools seek to inspire new life in handicrafts that here as in all other countries have suffered cruelly from the advance of industry. There are similar day trade schools connected with continuation schools in most German towns. The most prominent among these are the German art handicraft schools (*Kunstgewerbeschulen*), of which at present about forty are supported by public money, and which embrace a great number of different day trade schools for different branches of art trades.

Before I conclude let me recapitulate the foregoing statements and at the same time institute a comparison between the German and the American schools. We may say that most German day trade schools had their origin in endeavors to improve the condition of small trades. They commenced at a time in which industry played no important part in Germany. In the same measure as industry developed, and still more when the state began to require capable technical workers of a middle grade, did these day trade schools also begin to expand beyond the limits of their first purpose. The next step is the division into two departments, an upper one for better trained technical assistants and a lower one for artisans. The imperial German labor law had an extremely favorable influence on the development of this lower department. But the manner of their origin proves that they were not meant to replace apprenticeship to a master or manufacturer; on the contrary, they more or less presuppose practical schooling in trade and industry, and make it their office to fill the gaps left by this purely practical schooling, to widen practical experience, to teach the working classes the science and art of their vocations, and as far as possible to give them a business training. The system of apprenticeship is not dying out in Germany. Thanks to the imperial German labor law and the continuation and lower trade schools it has fostered, and thanks as well to institutions for the furtherance of trade, and the consequent increase in skilled production, apprenticeship has gained in educational value not only in trades but also in industries. Schools that replace apprenticeship are rare in Germany. In Austria and Switzerland schools of this kind have existed for the last twenty years, but during these twenty years they have remained at a standstill. Nor can I discover any strong inclination in these three countries to spend public money on such schools. These countries have also kept the pri-

mary school free from specialized industrial education. On the other hand, during the last ten years we have been continually laying more stress on the introduction of manual training into the elementary schools, or, as I express it, on the transformation of textbook schools into working schools. In the Munich primary schools we have in the eighth class five hours' wood and metal work a week for all boys, needlework and domestic science with teaching in the school kitchen for all girls. In many German schools, as well as in Swiss schools, and still more in Swedish schools, we find the demand of the Circular of the New York Education Department of February, 1910, to the effect that industrial arts of a more general character are to be introduced in the primary grades as well as in the grammar grades, more and more frequently realized.

If I seek to compare German and American trade schools, I find that our higher trade schools most resemble your technical colleges. Only we must not forget that there is no transition contemplated from our higher trade schools to our technical universities, and that one or two years' practical work must either be presented or taken in special preparatory courses before admittance to the school.

Our numerous lower trade schools have no counterpart in the United States. The trade schools of the United States are generally intended to take the place of apprenticeship. The German trade schools on the other hand are intended, with few exceptions, to make up for the deficiencies of apprenticeship. Only the trade schools for girls take the place of apprenticeship, because no good system of apprenticeship exists for girls' trades, such as millinery, dressmaking, cooking, kitchen management, shirtmaking, etc., as it does for boys. If in Germany the system of apprenticeship should ever approach to a similar decay, then, in my opinion, there would be no other plan for industrial schools than the establishment of specialized trade schools for all trades, beginning at the close of the elementary school and extending over four years. For there are only two roads for the industrial education of the masses: either a good system of apprenticeship, with trade schools that supply the wants of and broaden education, as do our Munich continuation schools, or specialized trade schools. There are no other means to this end. Capacity in industry and trade flourishes only on the soil of early, thorough, and many-sided technical, business and civic training. If the public life does not give this, then the public school must give it, or industry will decay. The intermediate industrial schools recommended by the above-mentioned circular of the New York Education Department will perhaps help this result in the United States, but, on the other hand, they may grow unawares into specialized trade schools. Furthermore, the principles inculcated by the same circular for the organization of these trade schools are excellent, especially the three which demand "that the trade schools should absolutely abandon all college preparatory work, that all instruction in mathematics and science must be such as to be directly usable, and that trade schools must necessarily take on varying forms in different localities." These trade schools then become admirable institutions for the affiliation of continuation and evening schools, precisely as they are in Germany. But before we proceed to a system of trade schools spread over the whole country and intended to replace apprenticeship, we

should first make the most detailed inquiries as to the causes of the decline of the old system of apprenticeship and use every means at our disposal to stop it, for however good such trade schools may be, they have, besides their immense cost, other defects which have so far considerably checked their diffusion in Europe.

It is of course beyond doubt that at the present moment the German trade schools are of great use to German trade and industry. But it is not easy to determine to what extent the day trade schools have contributed to the development of German industry and commerce. It appears to me certain that they have not been the prime factor.

I pointed out at the beginning that the number of men turned out by the Prussian higher schools for machine building is far too small, even if one-half were to join the ranks of industry every year, to be of any appreciable influence. The middle trade technical workers required yearly by German industry must amount to at least tenfold the number now furnished by the schools. I can give you a still stronger proof of the truth of this assumption. In the course of this year the Bavarian government had occasion, for the purpose of reorganizing the building-trade schools, to make an inquiry in the one hundred and forty-three districts of the country as to the number of independent builders. They asked what percentage had passed through the building-trade school. The number of independent builders in the one hundred and forty-three districts of the kingdom amounted to nine thousand four hundred and one. Among these there were only six hundred and seventy-two, or 7 per cent, who had passed through the entire curriculum of a building-trade school, and fourteen hundred and sixty, or 15½ per cent, who had taken single half-year courses. Thus nearly 80 per cent, of all independent builders had been to no trade school at all; many of these had been to a higher general school, and many had enjoyed no other teaching than that of the primary and continuation schools.

Considerable influence on industrial education will probably be exercised by the continuation schools of the German Empire, which have recently undergone a remarkable extension. These schools are also supported by public money. Their influence is naturally greatest in towns and states in which their organization, like that of Munich, provides not only drawing and commercial training, but also, by means of workshops, purely technical training as well. There can be no doubt that these continuation schools, which begin where the elementary school ceases and carry on the education of all youthful workers, whether apprentices or not, without exception, from their fourteenth to their eighteenth year, raise the standard of character in the masses, who without them would be mostly without secondary education. Thanks to these continuation schools, even the poorest and least favored by circumstances need not remain without further education. And thanks to the fact that the German continuation schools appeal to the vocation of the pupil and turn it to account as the starting point of education, every youthful workman can profit by them in his own particular calling. In states outside Prussia there is hardly a town without a compulsory continuation school. In the states of South Germany there is not a single exception.

I nevertheless attribute the lion's share in the rise of German industry and com-

merce to other causes. Possibly one of the chief of these is the German character, with its tendency to reflection, its thoroughness, tenacity, and capacity for subordination. Another cause is perhaps the German merchant, with his flexibility, his adaptability, and his zeal in the study of foreign languages and foreign conditions. A third cause may have been German poverty. Before 1870, when the German Empire became a great political and at the same time a great economic power, Germany was a poor country. Now nothing is better calculated to develop the innate forces of a people than poverty. The mental versatility of the Germanic races, Swedes, Norwegians, Scotch, and English, is possibly chiefly to be ascribed to the fact that they have been forced for thousands of years to strain every nerve in the struggle against fate. One of the best weapons that poor races possess for this struggle is their faculty of dispensing with things. The Germany of today has grown rich within one generation. It remains to be seen if it has strength enough, in spite of its wealth, to work and struggle in the sweat of its brow. History generally teaches the contrary. Yet our overpopulation and the tension existing in all other civilized states may perhaps supply us with the same motives that we formerly owed to poverty.

One factor, however, has certainly been of eminent importance in the development of German industry. That is the scientific training of German engineers; in other words, the serious scientific spirit that rules in our German technical universities. In the great decisions of the battlefield it is the capacity of officers and leaders, with their military discipline and their iron sense of duty, that turns the balance of the day. A small band with the right man at its head may cope with ten times its number under an indifferent leader. The same thing applies to the technical officers on the field of industrial fight. The scientific mind that guides the German engineers, which grew out of the German middle schools with their rigorous expectations and their firmly established school discipline, is a chief factor in industry, equaled only by the earnest German scholar, who devotes his life to the investigation of purely scientific problems in the laboratories of our universities, without regard to their practical possibilities and with no concern for material profit. When Professor Baeyer in Munich spent years in the attempts to make artificial indigo, before these attempts were crowned with such brilliant success, it was neither use nor money that stimulated him, but only the great problem of transforming inorganic substances into a color that had hitherto been a product of vegetable vitality. And among other economic causes it is certainly this spirit of unselfishness, of devotion to an ideal aim, that has led our technical officers of industry to victory.

We thus arrive at the conclusion that real scientific culture in union with that discipline of character which teaches thoroughness and devotion to aims lying outside of ourselves are of no less importance for the industrial development of a country than technical training. Technical capacity alone will not suffice. In my opinion, the German day trade schools suffer from the fact that they pay almost exclusive attention to technical training. I have already repeatedly remarked that the courses of instruction in our technical day trade schools differ undesirably from those of our eastern and western neighbors, in the small attention paid to civic education, which is to me identical with

the formation of character. Among the answers given by German manufacturers to the inquiry of the German Committee for Technical Schools there is one which lays its finger on the essential point of all education:

A far more important problem for the machine-builders' schools than the exact amount of instruction in the single branches is to develop the character and intelligence of the pupils. Teaching suited to the future calling must be regarded merely as a means to this end. We shall always be able to work successfully with men of character and intelligence, whether their schooling has led them further in one branch of knowledge or another. Knowledge learned at school can never be more than the simple rudiments of the knowledge gained by experience in special work.

This lesson which a German machine builder gives the committee must be taken to heart by the German day trade schools and all the trade schools of the world. Technical instruction must be regarded in the first place as a means of character training, and it must be supplemented by other forms of instruction with a view to making it as many sided as possible. In the life of great economic groups and of nations there are moments, and they are the critical moments, in which neither knowledge nor skill, but character, decides the day—character that has learned to regard its own egoistic interests as of no account when their sacrifice is demanded by the welfare of the community to which we belong, the welfare of the service that we have chosen, the welfare of the subordinates intrusted to our care.

WILL PUSH HARBOR DEVELOPMENT OF CHICAGO.

Chicago harbor development has been stimulated following action by the council when a resolution was adopted by unanimous vote directing the Harbor Committee to proceed without delay to draft an ordinance. Alderman Charles M. Foell, Republican, who has been pushing the harbor proposition for years, offered the resolution, which called attention to the enabling legislation obtained at Springfield for an absolute municipal ownership and controlled harbor. The tonnage of the port of Chicago proper has been declining annually for the last ten years or more, while that of all the other principal ports on the great lakes has been rapidly increasing. The Chicago Harbor Commission after a thorough and exhaustive study of the leading American and European ports, pointed out Chicago's inadequate and neglected harbor facilities as one of the principal causes of this decline, and recommended the immediate construction of piers extending into Lake Michigan as an indispensable means of rehabilitating the lake commerce.—*Municipal Journal and Engineer*.

TOWN HAS THREE MAYORS IN THIRTY MINUTES.

HARLINGEN, TEX.—Probably the first incident of the kind in the history of the state, if not in the entire country, occurred when Harlingen last week had three duly qualified mayors in thirty minutes. The meeting of the city commission was opened by the retiring Mayor, I. B. McFarland, who then proceeded to qualify John D. Hill, who was elected on April 4. Mr. Hill, who has been away since the election and has acquired some business interests in Houston that will take all his time, accordingly resigned, and then the commission proceeded to elect Judge A. W. Cunningham as his successor, who qualified at once, making three mayors in half an hour.—*Municipal Journal*.

STATE TAX AND ASSESSMENTS FOR 1911.

	1911.	1910.	Increase.
State tax.....	\$1,880,395 00	\$1,880,395 00	
Grade crossings.....	116,115 29	98,097 63	\$18,017 66
South metropolitan sewer.....	202,379 19	195,328 79	7,050 40
North metropolitan sewer.....	77,610 33	74,329 82	3,280 51
Metropolitan parks.....	601,526 77	685,093 37	83,566 60*
Metropolitan water.....	1,825,362 87	1,815,658 85	9,704 02
Charles River Basin.....	59,824 85	131,389 00	71,564 15*
Highways.....	70 00		70 00
State highways.....	68 50	20,872 83	20,804 33*
Totals.....	\$4,763,352 80	\$4,901,165 29	\$137,812 49*

* Decrease.

METROPOLITAN PARKS ASSESSMENT FOR 1911.

	Sinking Fund.	Interest.	Maintenance.	Total.
Parks.....	\$61,850 50	\$173,227 84	\$231,089 70	\$466,168 04
Boulevard.....	14,405 37	42,279 82	44,588 05	101,273 24
Nantasket.....	4,638 84	12,500 67	15,756 92	32,896 43
Serial Bonds.....				1,189 06
Totals.....	\$80,894 71	\$228,008 33	\$291,434 67	\$601,526 77

BOSTON NOTES.

METROPOLITAN DISTRICT.

Consists of 30 municipalities, including Boston, or 13 cities and 17 towns, all within 10 miles of State House. Population in 1910, 1,378,435, or 151,577 more than in 1905. Total valuation of taxable property in district on April 1, 1910, \$2,214,446,549, of which \$820,681,126 was outside of Boston. Net municipal debt of district, \$104,213,329, of which the 29 municipalities outside Boston owed \$34,626,564. The total net metropolitan debt for water, parks, sewers, and Charles River Basin improvements on February 1, 1911, was \$60,008,172, which added to the net municipal debt makes a total of \$164,221,401. Of 1910 tax rates, the highest was Chelsea's (\$22.40); the lowest (except Nahant's) was Milton's (\$11.90). Only four towns and no city had a lower tax rate than Boston, viz., Nahant (\$9), Milton (\$11.90), Brookline (\$12.50), Swampscott, (\$15.00). Total of registered voters in district outside of Boston in 1910, 121,914; total registered in Boston, 110,326. Democratic majority over all in entire district in 1910, for Governor, 23,128. In the 35 years, 1875-1910, the population of the district outside Boston increased 454,287, or 179.16 per cent; in Boston, 328,666, or 96.12 per cent.

BOSTON ONE OF FIRST CITIES TO PAVE STREETS.

Early paving practice was touched upon by Mr. George W. Tillson in a paper presented at the third city planning conference at Philadelphia. The first pavement laid in this country, he said, was in the old town of Pemaquid, Me. As nearly as can be ascertained, this pavement was laid in 1625. Boston laid its first pavements in 1650, and New York in 1856, both cities using cobblestone. Belgian blocks were introduced in 1850, the present oblong

granite not being used until some twenty years later. Brick and asphalt were first laid in the seventies, and the present treated wood blocks about twelve or fifteen years ago. The first creosote-resinate wood pavement was laid on Tremont street, Boston, in 1900.

TRUST FUNDS AND BEQUESTS HELD BY CITY OF BOSTON.

The number of separate funds and bequests held by city for various purposes, 114, representing a total value of about \$8,400,000. The earliest dates back to 1674, viz., Gibson School Fund. The largest bequest is that of the late George F. Parkman, consisting of various parcels of real estate valued at \$5,000,000 to \$6,000,000. Total amount of fund in custody of City Treasurer March 31, 1911, \$3,681,363.42. Another bequest, that of Peter Bent Brigham, not held by the city, but by a private corporation, is to be used to establish the Brigham Hospital for the care of indigent sick persons residing in Suffolk County. By chapter 370, Acts of 1909, the corporation was authorized to hold property not exceeding \$7,000,000 in value (including \$5,000,000 previously authorized).

BOSTON REAL ESTATE AND BUILDING STATISTICS.

Total transfers in 1910 of real estate in Boston, 9,523 (255 more than in 1909), Dorchester leading with 2,551; total mortgages, 8,712 (170 more than in 1909), representing \$81,078,755, or \$6,054,391 more than the value recorded in 1909. Building permits issued by Building Department in 1910, 1,558; alteration permits, 2,403; plumbing and gas fitting permits, 13,577. Total number dwelling houses in 1910, 72,087; stores, 3,742; miscellaneous buildings, 6,838; total buildings of all kinds, 82,667.

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City of Boston.



CITY RECORD.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, September 18, at 3 o'clock p. m.

Meeting of School Committee Monday, September 18, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

There will be a hearing on the petition of the Metropolitan Water and Sewerage Board for leave to occupy a concrete building for five horses, corner Addison and Chelsea streets, Ward 1, on Thursday, September 21, 1911, at 10 a. m., in the office of the Board of Health, 100 Summer street, Boston.

A hearing will be held on the petition of Dorchester Leather Company for leave to occupy a brick building for one horse, rear 456 Dorchester avenue, Ward 15, on Thursday, September 21, 1911, in the office of the Board of Health, 100 Summer street.

There will be a hearing on the petition of Frank H. Munyon for leave to occupy a wooden building for one horse, at 123 Western avenue, Ward 25, on Thursday, September 21, 1911, at 10.30 a. m., in the office of the Board of Health, 100 Summer street, Boston.

There will be a hearing on the petition of Almon H. Lovejoy for leave to occupy a wooden building for one cow, at 30 Fairbanks street, Ward 25, on Thursday, September 21, 1911, at 10.30 a. m., in the office of the Board of Health, 100 Summer street, Boston.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, SEPTEMBER 19, at 11 O'CLOCK.

Gasolene.—D. Whiting & Sons, 570 Rutherford avenue, Charlestown; Frank E. Peabody, 328 Newbury street; Dr. F. W. Rice, 16 Elko street, Brighton.

Marquise.—Exchange Trust Company, 120 Boylston street.

For Leave to Erect Poles.—Edison Company, two, Bradfield street, Ward 23; five, Railroad street, Ward 23. New England Telephone and Telegraph Company, seven, Van Winkle street, Ward 24; one, Mansfield street, Ward 25; three, Old Harbor street, Ward 15; seven, East First street, Ward 14; one, Wise street, Ward 22; three, Paris street, Ward 2.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

INFIRMARY DEPARTMENT.

Advertises for proposals for furnishing and installing a steel steam pipe at the hospital on Long Island. Blank forms for proposals may be obtained at the office of the department, 28 Court square. Bids to be filed at same office.

Bids close Friday, September 22, at 12 m.

PARK DEPARTMENT.

Advertises for the sale to the city of suitable land for a playground in Ward 5, Charlestown. Bids to be filed at the office of the commissioners, Olmsted Park, Pine Bank, Jamaica Plain.

Bids close Saturday, September 30.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Advertises for proposals for repairing the pier at the East Boston landing of the North Ferry. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Tuesday, September 26, at 12 m.

PUBLIC WORKS DEPARTMENT (Lighting Service).

Advertises for proposals for furnishing and erecting gas post extensions and the installation of inverted gas lamps throughout the city. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Tuesday, October 24, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for the construction of a tar macadam roadway in Bradfield avenue, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, September 18, at 12 m.

Advertises for proposals for constructing a tar macadam roadway in Codman street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Monday, September 25, at 12 m.

Advertises for proposals for constructing a tar macadam roadway in Brookledge street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Monday, September 25, at 12 m.

Advertises for proposals for constructing asphalt pavement in Kent street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Monday, September 25, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for the sale of old material now stored in various city yards. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Monday, September 18, at 12 m.

Advertises for proposals for laying water pipes in Orchard and other streets, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Friday, September 22, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for installing electric work in the Brimmer School Trade School for Boys, Common street. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Friday, September 22, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing about 11,000 gas mantle lamps for street lighting. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, October 18, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending September 14, 1911:

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Wednesday, September 13, 1911.

BOARD OF APPEAL.

Appointment of Miss Lillian Wolfson as clerk and stenographer to the Board, to take the place of Miss Noonan, who has

resigned, said appointment to take effect August 14, 1911, at a salary of \$625 per year.

BUILDING DEPARTMENT.

Appointment of George Nelson Jacobs for temporary employment as a draughtsman to fill a vacancy caused by the absence of an employee of this department on leave, such employment to be for the period of one month at the rate of \$1,300 per annum.

Appointment of Samuel N. Daub to position of chauffeur, at a salary of one thousand dollars (\$1,000) per year. To take effect September 8.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Increase of the salary of Mary L. Mahoney, teacher at Parental School, from \$74 to \$82 per month, to date from September 1, 1911.

Increase of the salary of Elizabeth E. Dacey, teacher at Parental School, from \$66 to \$74 per month, to date from September 1, 1911.

COLLECTING DEPARTMENT.

Appointment of Louis Needle, a clerk in the Collecting Department, at a salary of \$1,100 per annum, to take effect September 1, 1911. Mr. Needle is at present employed in the department as an extra clerk at a salary of \$3 per day.

FIRE DEPARTMENT.

Retirement upon pension of two-thirds pay (\$1,066.67) of Capt. John P. McManus of Ladder Company 4.

Appointment as permanent members of George Layhe and William H. Connor, to take effect September 15, and James J. Quinn, William M. Conner, Patrick H. J. McDevitt and William L. Foster, to take effect September 16, 1911, at 10 a. m. These men are now serving on probation and their probationary period of six months expires on the above dates, salary to be increased from \$720 to \$900 per annum.

Appointment as permanent members of Edward M. Sennott, Walter C. Landry, James J. Langan and Patrick Driscoll, to take effect September 15, and Thomas J. Hynes and Howard M. Dolbeare, to take effect September 16, 1911, at 10 a. m. These men are now serving in this department on probation and their probationary period of six months expires on the above dates, salary to be increased from \$720 to \$900 per annum.

HEALTH DEPARTMENT.

Transfer of William G. Maloney from the convenience station at Park street to the position of sanitary inspector in this department, his compensation to remain as at present, \$2.25 per day, to take effect September 8.

Increase in salary of John J. Land, sanitary inspector, from \$16.50 per week to \$1,000 per annum, to take effect September 11, 1911.

Appointment of Dr. W. J. Gallivan as chief of the Bureau of Child Hygiene in this department, in place of Dr. Paul Carson, resigned, the appointment to take effect September 8. Compensation, \$2,500 per annum.

HOSPITAL DEPARTMENT.

Increase of salary of Dr. Frank H. Holt, assistant superintendent, from \$2,750 per year to the rate of \$3,000 per year, to take effect July 1, 1911.

Increase of salary of Dr. Arthur J. White, first executive assistant, from \$1,450 per year to the rate of \$2,000 per year, to take effect July 1, 1911.

Increase of wages of William J. Robins, plumber, from \$16 per week to the

rate of \$18 per week, in lieu of meals, to take effect July 1, 1911.

Increase in wages of William A. Peterson, laundryman, from \$45 per month to the rate of \$50 per month, to take effect July 1, 1911.

Increase in wages of John Daly, laundryman, South Department, from \$45 per month to the rate of \$50 per month, to take effect July 1, 1911.

Increase in wages of John F. Youngquist, laundryman, from \$35 per month to the rate of \$40 per month, to take effect July 1, 1911.

Increase in wages of Margaret Sinclair, head laundress, South Department, from \$40 per month to the rate of \$45 per month, to take effect July 1, 1911.

Increase in wages of William H. Varney, day lodge orderly, South Department, from \$35 per month to the rate of \$40 per month, to take effect July 1, 1911.

Increase in wages of Warner H. Nelson, kitchenman, South Department, from \$25 per month to the rate of \$30 per month, to take effect July 1, 1911.

Miss J. Elizabeth Cambridge, telephone operator, to be given \$1 for each Sunday that she is on duty, to take effect July 1, 1911.

Miss Katherine E. Power, telephone operator, to be given \$1 for each Sunday that she is on duty, to take effect July 1, 1911.

Miss Kathryn Baker, assistant seamstress, to be given \$1 for each Sunday that she is on duty as supply telephone operator, to take effect July 1, 1911.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—M. Theresa McLaughlin, laundress, \$16 per month; Durant C. Rissin, center orderly, \$20 per month; Patrick J. Cosgrove, orderly, \$25 per month; Agnes Smolenski, ward maid, \$12 per month; Marguerite Coyne, ward maid, \$12 per month; Delia Granburgas, ward maid, re-employed, \$12 per month; Bridget Dreslan, ward helper, \$5 per week; Carrie Deicoff, assistant table girl, \$14 per month; Hattie B. Webber, head nurse, re-employed, \$35 per month.

Temporary.—Delia McLellan, supply baker's assistant, \$16 per month; Daniel McCormack, supply laundryman, \$30 per month.

The following employees have had increase of wages:

Kate Griffin, laundress, \$16 to \$18 per month; Amelia Towordska, ward helper, at \$14 per month, to ward assistant at \$5 per week; Katherine Walsh, probationer, no pay, to nurse, \$5 per month; Katherine A. Mason, nurse, \$5 to \$8.33 per month.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Dr. Francis X. Crawford to the position of assistant to the resident physician at the House of Correction at a salary of \$650 per year, to date from September 1, 1911.

Appointment of George A. McKendry to the position of night watchman at the House of Correction at a salary of \$480 per year, to date from September 8, 1911.

Retirement of Nancy Davis, matron in charge of the officers' quarters at Deer Island, with pension at half pay, amounting to \$300 per year. To take effect September 15. Miss Davis is retired under the Statute of 1908, after thirty-three years in the city's service.

PUBLIC BUILDINGS DEPARTMENT.

Appointment of Margaret C. Reardon, to fill a vacancy of clerk and stenographer

in this department, with compensation at \$600 per annum. Her name was certified to this department by the Civil Service Commission. To take effect September 25.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Increase of wages of Michael E. Moran, boss ship carpenter in the Ferry Service, from \$4 to \$4.50 per day, to take effect September 8, 1911.

PUBLIC WORKS DEPARTMENT (Paving Service).

Promotion of John J. McGinn from inspector to district foreman, to fill the vacancy caused by the retirement of Foreman Fitzgerald of the South Boston paving district, with increase of wages from \$3.50 per day to \$1,800 per year, to take effect August 21, 1911.

Promotion of John E. Harrington, from laborer to inspector of paving, with increase of wages from \$2.25 to \$3 per day, to take effect September 11, 1911.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Increase of the wages of William H. Bragg, blacksmith in the Sanitary Service of the Highway Division of this department, from \$19 per week to \$3.50 per day, to take effect June 9, 1911.

SOLDIERS' RELIEF DEPARTMENT.

Increase of the salary of Miss Sarah J. McBrien, a stenographer and typewriter, from her present salary of \$700 per year to \$800, to take effect from September 1, 1911.

RETIREMENT OF VETERANS.

The following employees of the city, veterans of the Civil War, have been retired on pensions of half pay under provisions of the recent act of the Legislature.

Cemetery Department.

Daniel F. Sloan, assistant gardener, with pension at \$352.13, to take effect September 7, 1911.

Public Works Department.

Walter Jenkins, inspector and clerk, with pension at \$547.75, to take effect May 19, 1911; William A. Fitzgerald, foreman, with pension at \$900, to take effect August 19, 1911; George H. Linnell, laborer, with pension at \$352.13, to take effect September 8, 1911.

OVERTIME ALLOWED.

Bath Department.

The Bath Trustees have granted one-half day overtime to all employees throughout the department working all day Labor Day. Also the following overtime:

Thomas Murphy, chauffeur, commercial car, $\frac{1}{2}$ day at \$2.50, \$1.25.

Election Department.

For the week ending Thursday, September 7, 1911:

Joseph A. Calkins, Jr., assistant registrar, 1 day at \$4, \$4; John J. Capelle, assistant registrar, 2 days at \$4, \$8; Thomas F. Delehanty, assistant registrar, 1 day at \$4, \$4; John W. Dolan, assistant registrar, 2 days at \$4, \$8; Allan H. Farnham, assistant registrar, 1 day at \$4, \$4; Paul D. Kane, assistant registrar, 1 day at \$4, \$4; William M. Humphreys, assistant registrar, 1 day at \$4, \$4; William T. Jones, assistant registrar, 1 day at \$4, \$4; Michael F. McLaughlin, assistant registrar,

2 days at \$4, \$8; Reginald H. Mair, assistant registrar, 1 day at \$4, \$4; Christopher C. Mitchell, assistant registrar, 1 day at \$4, \$4; John F. Monahan, assistant registrar, 1 day at \$4, \$4; George H. Norton, assistant registrar, 1 day at \$4, \$4; Michael J. O'Day, assistant registrar, 1 day at \$4, \$4; Henry L. Pelkus, assistant registrar, 1 day at \$4, \$4; John H. Quinlan, assistant registrar, 1 day at \$4, \$4; Charles H. Snow, assistant registrar, 1 day at \$4, \$4; Frank A. Sughrue, assistant registrar, 1 day at \$4, \$4; Edmund Weber, assistant registrar, 1 day at \$4, \$4.

Hospital Department.

For the week ending Thursday, September 7, 1911:

Main Department.—William E. Thompson, laundry engineer, 4 hours, at \$0.37 $\frac{1}{2}$ per hour, \$1.50.

Park Department.

For the week ending Thursday, September 7, 1911:

Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; Arthur E. Ogden, clerk, $\frac{3}{8}$ week at \$23.01 per week, \$2.47; George W. H. Timson, timekeeper, $2\frac{1}{2}$ days at \$2.50, \$6.88; Joseph P. Howe, greenkeeper, $1\frac{1}{4}$ days at \$2.50, \$3.13; John F. Murphy, storekeeper, 1 day at \$3, \$3; John E. Johnson, mason, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Charles Walters, working foreman, 1 day at \$3, \$3; Robert Coulsey, working foreman, 1 day at \$2.75, \$2.75; Thomas J. Murphy, gardener, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Thomas Carroll, playground keeper, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 1 day at \$2.50, \$5; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Henry H. Adolph, laborer, 1 day at \$2.25, \$2.25; Daniel Buckley, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Moses A. Coulter, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; William E. Connell, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; John Connor, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 2 days at \$2.25, \$4.50; Thomas Ganley, laborer, 1 day at \$2.25, \$2.25; Michael Gorman, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Michael J. Grady, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 2 days at \$2.25, \$4.50; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael McCluskey, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Patrick Maila, laborer, 1 day at \$2.25, \$2.25; Patrick F. McNamara, laborer, 2 days at \$2.25, \$4.50; James L. Carroll, stenographer and clerk, $\frac{3}{8}$ week at \$11.50 per week, \$1.23; Henry A. Mahon, steam roller engineer, 2 days at \$3, \$6; Edward J. Barrett, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Louis L. Chenette, laborer, 1 day at \$2.25, \$2.25; Florence Leary, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Stephen McFarland, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Charles A. Hogan, clerk, 2 days at \$2.50, \$5; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; John T. Conboy, working foreman, 1 day at \$3, \$3; Peter M. McManus, working foreman, 2 days at \$3, \$6; John J. Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 2 days at \$2.25, \$4.50; Michael Hartigan, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; William Locke, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Morrissey, laborer, 2 days at \$2.25, \$4.50; John Matchett, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, $1\frac{1}{2}$

days at \$2.25, \$3.38; John Welsh, laborer, 2 days at \$2.25, \$4.50; Michael A. Martin, night watchman, 1 day at \$2.50, \$2.50; Thomas McDowell, laborer, $1\frac{1}{4}$ days at \$2.25, \$2.63; Julius Weidner, subforeman, 2 days at \$3.25, \$6.50; Peter Barker, working foreman, 2 days at \$3, \$6; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 2 days at \$2.25, \$4.50; Andrew Buttomer, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Patrick Cain, laborer, 2 days at \$2.25, \$4.50; Patrick Connolly 1st, laborer, 2 days at \$2.25, \$4.50; Michael Downs, laborer, 2 days at \$2.25, \$4.50; Maurice Downey, laborer, 2 days at \$2.25, \$4.50; Michael J. Dunlap, laborer, 2 days at \$2.25, \$4.50; Thomas Garvin, laborer, 2 days at \$2.25, \$4.50; Terrence N. Griffin, playground keeper, 2 days at \$2.75, \$5.50; John Higgins, laborer, 2 days at \$2.25, \$4.50; James P. Hennessey, laborer, 2 days at \$2.25, \$4.50; John Hennessey, laborer, 2 days at \$2.25, \$4.50; James F. Hurley, laborer, 2 days at \$2.25, \$4.50; William D. Mahoney, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Festus Wallace, laborer, 2 days at \$2.25, \$4.50; Michael Walsh, 1st, laborer, 2 days at \$2.25, \$4.50; Joseph G. McQuarrie, boy, 2 days at \$1, \$2; William Brett, laborer, 1 day at \$2.25, \$2.25; James G. Davis, laborer, 2 days at \$2.25, \$4.50; Michael Murphy, laborer, 2 days at \$2.25, \$4.50; John J. Reardon, laborer, 1 day at \$2.25, \$2.25; Alfred J. Wilson, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Michael O'Neill, park keeper, 2 days at \$2.50, \$5; Ann I. Loftus, instructor, $\frac{1}{2}$ week, at \$13.50 per week, \$3.94; Eleanor Quinlan, instructor, $\frac{1}{2}$ week at \$11.50 per week, \$1.64; Margaret Mulhern, matron, $\frac{1}{2}$ week at \$10 per week, \$0.71; Thomas Callahan, custodian of gardens and buildings, 2 days at \$3.50, \$7; William Dunbar, laborer, 2 days at \$2.25, \$4.50; Hugh Greeran, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, 2 days at \$2.25, \$4.50; Hugh J. Bagley, laborer, 2 days at \$2.25, \$4.50; Raffaele De Florio, laborer, 2 days at \$2.25, \$4.50; Bartholomew Sullivan, 1st, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; William L. Tuttle, subforeman, 2 days at \$3.25, \$6.50; John Younnie, watchman, 1 day at \$2.50, \$2.50; Alexander Boyd, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; George T. Cuning, laborer, 2 days at \$2.25, \$4.50; Patrick J. Owens, laborer, 2 days at \$2.25, \$4.50; John P. Kelly, subforeman, 2 days at \$3.25, \$6.50; John E. Daley, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Owen Lynch, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; John Quinn, laborer, 2 days at \$2.25, \$4.50; Thomas Curley, laborer, $1\frac{1}{4}$ days at \$2.25, \$2.81; William Fanning, laborer, 2 days at \$2.25, \$4.50; James Farrell, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Martin Finnegan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Mulcahey, laborer, $\frac{1}{4}$ day at \$2.25, \$1.69; John G. Stapleton, laborer, $\frac{1}{4}$ day at \$2.25, \$1.69; William Fallon, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Thomas Murray, laborer, 2 days at \$2.25, \$4.50; Patrick J. Shields, park keeper, 2 days at \$2.50, \$5; James C. Lavin, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Martin Corcoran, laborer, 2 days at \$2.25, \$4.50.

Public Grounds Department.

For the week ending Thursday, September 7, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; John F. Costello, gardener, 1 day, \$3; Charles H. Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; Michael Dooley, watchman, 1 day, \$2.25; Martin Finaghty, gardener, 1 day, \$3; Joseph Germaine, nurseryman, 1 day, \$3; Charles Hayes, sodder, 1 day, \$2.50; James J. Hines, sodder, 1 day, \$2.25;

Frank Hill, tree expert, 1 day, \$3; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; Cornelius Murphy, watchman, 1 day, \$2.25; Aaron G. Parker, tree climber, 1 day, \$2.50; Michael J. Reardon, gardener, 1 day, \$2.75; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Printing Department.

For the week ending Thursday, September 7, 1911:

John T. Callan, 6 hours, \$3.72; John F. Delaney, 6 hours, \$3.72; John Fisher, 6½ hours, \$4.03; William P. Hayes, 6½ hours, \$4.22; Felix McManus, 6½ hours, \$4.03; John O'Connor, 4 hours, \$2.48; Edward J. Stanton, 4½ hours, \$2.79; Francis J. Sullivan, 6½ hours, \$4.03; Mary M. Brennan, 4 hours, \$2.48.

Public Buildings Department.

For the week ending Thursday, September 7, 1911:

Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Satoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas F. Murphy, janitor, 1 day at \$2.50, \$2.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, \$3; Peter Glancy, janitor, 1 day at \$2.50, \$2.50.

Public Grounds Department.

For the week ending Thursday, August 31, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; Charles H. Cooke, gardener, 1 day, \$3; James Doogue, watchman, 1 day, \$2.50; Michael Dooley, watchman, 1 day, \$2.25; Martin Finaghty, gardener, 1 day, \$3; Joseph P. Germaine, nurseryman, 1 day, \$3; Edward T. Grey, watchman, 1 day, \$2.50; Frank Hill, tree expert, 1 day, \$3; James J. Hines, watchman, 1 day, \$2.25; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; Cornelius Murphy, watchman, 1 day, \$2.25; Aaron G. Parker, tree climber, 1 day, \$2.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, September 7, 1911:

A. P. Turnbull, drawtender, 1 day at \$1,200 per year, \$3.39; James E. Murray, drawtender, 1 day at \$1,200 per year, \$3.39; 4 assistant drawtenders, 5 days' time at \$900 per year, \$12.31; Patrick F. Murphy, machinist, 2 days at \$3.52, \$7.04; John F. Sullivan, carpenter, ¼ day at \$3, \$2.25; Walter J. Holland, chauffeur, ½ day at \$2.75, \$1.38.

Public Works Department (Ferry Service).

For the week ending Thursday, September 7, 1911:

William G. Greenall, gateman, 1 day at \$2.63, \$2.63; James E. Fitzpatrick, boatwatch, 1 day at \$2.83, \$2.83; M. J. Sullivan, boatwatch, 1 day at \$2.83, \$2.83; John Kelly, fireman, 1 day at \$2.83, \$2.83; Owen F. Cox, boatwatch, 1 day at \$2.83, \$2.83; J. H. Sullivan, boatwatch, 1 day at \$2.83, \$2.83; John Seaman, boatwatch,

1 day at \$2.83, \$2.83; Lawrence Collins, deckhand, 1 day at \$2.30, \$2.30; John J. Lyons, gateman, 1 day at \$2.63, \$2.63; Ernest L. Yocum, engineer, 1 day at \$4.22, \$4.22; H. E. Pingree, fireman, 1 day at \$2.83, \$2.83.

Public Works Department (Paving Service).

For the week ending Thursday, September 7, 1911:

John Kirby, laborer, 2 days at \$2.25, \$2.25; Thomas J. Sullivan, watchman, 1 day at \$2.25, \$2.25; Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rourke, stableman, 1 day at \$2.25, \$2.25; Timothy Leonard, watchman, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; John R. Leonard, watchman, 1 day at \$2.25, \$2.25; Frank J. Leslie, laborer, 1 day at \$2.25, \$2.25; John Moore, 2d, teamster, 2 days at \$2.25, \$4.50; John McEleney, laborer, 1 day at \$2.25, \$2.25; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Edwin T. Hoisington, assistant engineer, 2 days at \$4, \$8; Frank O. Holmes, instrumentman, 2½ days at \$3.50, \$9; Henry M. Johnson, instrumentman, 1½ days at \$3.50, \$6.50; Andrew Welch, boy, 1½ days at \$1.50, \$2.14; Dwight L. Hubbard, assistant engineer, 3 days at \$4.50, \$13.50; Robert Shea, rodman, 2½ days at \$2.50, \$6.75; Eugene O'Neil, rodman, 3 days at \$2.50, \$7.50; Adolph Post, instrumentman, 3 days at \$3.50, \$10.50; Daniel Heffernan, chauffeur, 1 day at \$2.25, \$2.25.

Public Works Department (Sanitary Service).

For the week ending Thursday, September 7, 1911:

Joseph P. Keyes, inspector, 1 day at \$3, \$3; F. J. Nagle, inspector, 1 day at \$3.50, \$3.50; G. H. O'Donnell, inspector, 1 day at \$3, \$3; Joseph P. Ripley, inspector, 1 day at \$3, \$3; P. H. Shaughnessy, inspector, 1 day at \$3, \$3; B. Sullivan, inspector, 1 day at \$3, \$3; Edward Breen, teamster, ½ day at \$2.25, \$1.13; William F. Carmody, teamster, ½ day at \$2.25, \$1.13; L. Conroy, teamster, ½ day at \$2.25, \$1.13; James F. Dempsey, ½ day at \$2.25, \$1.13; E. J. Dunlea, teamster, ½ day at \$2.25, \$1.13; Michael Gilmore, teamster, ½ day at \$2.25, \$1.13; Thomas Harrington, teamster, ½ day at \$2.25, \$1.13; William Harrold, helper, ½ day at \$2.25, \$1.13; J. L. Hennessey, helper, ½ day at \$2.25, \$1.13; A. F. Maguire, helper, ½ day at \$2.25, \$1.13; James Maloney, helper, 1 day at \$2.25, \$2.25; James Manning, helper, 1 day at \$2.25, \$2.25; James Moran, helper, ½ day at \$2.25, \$1.13; M. F. Mulligan, helper, ½ day at \$2.25, \$1.13; James McCarthy, helper, ½ day at \$2.25, \$1.13; Peter O'Hea, helper, ½ day at \$2.25, \$1.13; J. E. Reardon, teamster, 1 day at \$2.25, \$2.25; James Wilmouth, teamster, 1 day at \$2.25, \$2.25; Cornelius Sullivan, teamster, ½ day at \$2.25, \$1.13; J. C. Smith, dumper, 1 day at \$2.75, \$2.75; P. F. Sullivan, inspector, 1 day at \$3, \$3; J. F. Welch, helper, ½ day at \$2.25, \$1.13; William A. McKim, helper, ½ day at \$2.25, \$1.13; J. J. Desmond, teamster, ½ day at \$2.25, \$1.13; James J. Mullen, inspector, 1 day at \$3, \$3; A. Silva, inspector, 1 day at \$3, \$3; John Holloran, teamster, ½ day at \$2.25, \$1.13; Thomas Donovan, teamster, ½ day at \$2.25, \$1.13; Samuel Blair, teamster, 1 day at \$2.25, \$2.25; John O'Brien, teamster, 1 day at \$2.25, \$2.25; Thomas Ambrose, teamster, 1 day at \$2.25, \$2.25; John F. Dunn, teamster, 1 day at \$2.25, \$2.25; William J. Garrett, teamster, 1

day at \$2.25, \$2.25; M. McGrath, helper, 1 day at \$2.25, \$2.25; Patrick Carroll, helper, 1 day at \$2.25, \$2.25; Joseph F. Cavinarro, helper, 1 day at \$2.25, \$2.25; Dennis Donovan, helper, 1 day at \$2.25, \$2.25; James Hannon, helper, 1 day at \$2.25, \$2.25; Thomas B. Gately, laborer, 2 days at \$2.25, \$4.50; Joseph F. Mello, subforeman, ½ day at \$3, \$1.50; C. J. Scanlan, inspector, ¼ day at \$3, \$2.25; R. Welch, inspector, 1½ days at \$3, \$5.25; Patrick Francis, laborer, 2 days at \$2.25, \$4.50; Timothy Curran, laborer, 2 days at \$2.25, \$4.50; B. F. McNulty, laborer, 2 days at \$2.25, \$4.50; D. F. Connor, laborer, 1 day at \$2.25, \$2.25; J. J. Dolan, inspector, 2 days at \$3, \$6; Daniel Hollan, laborer, 1 day at \$2.25, \$2.25; John O'Toole, laborer, 1 day at \$2.25, \$2.25; F. E. Taylor, laborer, 1 day at \$2.25, \$2.25; John Robertson, laborer, 1 day at \$2.25, \$2.25; J. S. Plunkett, laborer, 1 day at \$2.25, \$2.25; Charles Carey, laborer, 1 day at \$2.25, \$2.25; Francis Murphy, laborer, 1 day at \$2.25, \$2.25; Thomas Bride, laborer, 1 day at \$2.25, \$2.25; John Woods, laborer, 1 day at \$2.25, \$2.25; Dennis Sullivan, laborer, 1 day at \$2.25, \$2.25; M. Pendergast, laborer, 1 day at \$2.25, \$2.25; Jeremiah O'Leary, laborer, 1 day at \$2.25, \$2.25; D. E. Coakley, laborer, 1 day at \$2.25, \$2.25; P. J. Glavin, laborer, 1 day at \$2.25, \$2.25; John Curran, laborer, 1 day at \$2.25, \$2.25; M. J. Kane, laborer, 1 day at \$2.25, \$2.25; Thomas Hickey, laborer, 1 day at \$2.25, \$2.25; M. Connolly, laborer, 1 day at \$2.25, \$2.25; John Whelton, laborer, 1 day at \$2.25, \$2.25; J. Barry, laborer, 1 day at \$2.25, \$2.25; A. H. Brown, driver, 1 day at \$2.50, \$2.50; J. F. Brown, driver, 1 day at \$2.50, \$2.50; D. J. Sullivan, driver, 1 day at \$2.50, \$2.50; John Norton, driver, 1 day at \$2.50, \$2.50; P. J. McNulty, inspector, ½ day at \$3, \$1.50; John J. Conlon, driver, ½ day at \$2.50, \$1.25; G. Laurano, laborer, ½ day at \$2.25, \$1.13; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; Thomas Slowe, laborer, 1 day at \$2.25, \$2.25; James Dahill, laborer, 1 day at \$2.25, \$2.25; John Fitzgerald, laborer, 1 day at \$2.25, \$2.25; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; H. C. Mosman, inspector, ½ day at \$2.50, \$1.25; Hugh Barry, driver, 1 day at \$2.50, \$2.50; Patrick Cronin, laborer, 1 day at \$2.25, \$2.25; A. G. Kerrigan, inspector, ½ day at \$2.50, \$1.88; J. J. Monahan, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Sewer Service).

For the week ending Thursday, September 7, 1911:

Jeremiah Sheehan, teamster, 1 day at \$2.25, \$2.25; Edward J. Walsh, teamster, 1 day at \$2.25, \$2.25; James Clancy, laborer, 6½ days at \$2.25, \$14.63; John F. Breen, laborer, 2 days at \$2.25, \$4.50; Timothy Reardon, flusher, 1½ days at \$2.75, \$4.13; Patrick Keenan, pipe layer, 1 day at \$2.50, \$2.50; Michael O'Keefe, bracer, 2 days at \$2.50, \$5; James F. Fagan, laborer, 1 day at \$2.25, \$2.25; William J. Neville, laborer, 2 days at \$2.25, \$4.50; John O'Connor, laborer, 6 days at \$2.25, \$13.50; Patrick Daley, laborer, 2 days at \$2.25, \$4.50; Luke Lyons, bracer, 1 day at \$2.50, \$2.50; Thomas Daley, laborer, 1 day at \$2.25, \$2.25; Timothy Carney, laborer, 2 days at \$2.25, \$4.50; Martin Gallagher, laborer, 1 day at \$2.25, \$2.25; Thomas Doherty, laborer, 1 day at \$2.50, \$2.50; Thomas Cahill, laborer, 1 day at \$2.25, \$2.25; James F. Granlee, inspector, 5 days at \$3.75, \$18.75; Dennis Callaghan, bracer, 5 days at \$2.50, \$12.50; Michael Connolly, bracer, 5 days

at \$2.50, \$12.50; Patrick Fitzpatrick, bracer, 5 days at \$2.50, \$12.50; Michael King, 1st, laborer, 5 days at \$2.25, \$11.25; Walter McDonough, bracer, 5 days at \$2.50, \$12.50; Michael McMahon, laborer, 1½ days at \$2.25, \$3.38; Timothy Kennedy, bracer, 5 days at \$2.50, \$12.50; P. J. Hartigan, teamster, 5 days at \$2.50, \$12.50; Peter O'Rourke, laborer, 1 day at \$2.25, \$2.25; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; Edward McShane, laborer, 1 day at \$2.25, \$2.25; Thomas Welch, laborer, 1 day at \$2.25, \$2.25; James Daley, bracer, 1 day at \$2.50, \$2.50; Charles McCarey, laborer, 1 day at \$2.25, \$2.25; George W. Gilmore, laborer, 3 days at \$2.50, \$7.50; William Mullen, laborer, 1 day at \$2.50, \$2.50; Patrick J. Bennett, laborer, 2 days at \$2.25, \$4.50; Patrick Craven, laborer, 1 day at \$2.25, \$2.25; James Mulvaney, laborer, 1 day at \$2.25, \$2.25; Patrick Clougherty, laborer, 1 day at \$2.25, \$2.25; John Cawley, laborer, 2 days, at \$2.25, \$4.50; Robert Cameron, laborer, 1 day at \$2.25, \$2.25; Thomas Hughes, sewer cleaner, ½ day at \$2.75, \$1.38; Michael Hourihan, laborer, ½ day at \$2.25, \$1.13; Martin Tynan, laborer, ½ day at \$2.25, \$1.13; James McNabb, laborer, ½ day at \$2.25, \$1.13; Michael McKenna, laborer, 1 day at \$2.25, \$2.25; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; James Doody, laborer, 1 day at \$2.25, \$2.25; Edward Doherty, bracer, 1 day at \$2.50, \$2.50; H. J. Moynihan, inspector, 1 day at \$5, \$5; Joseph Driscoll, laborer, 1 day at \$2.50, \$2.50; Thomas Galvin, laborer, ½ day at \$2.25, \$1.13; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, September 7, 1911:

Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John Begley, repairer, 2½ days at \$2.75, \$6.27; Hugh Campbell, repairer, 3½ days at \$2.50, \$7.89; Michael F. Daley, 2d, laborer, 3½ days at \$2.25, \$7.10; Dennis Delaney, laborer, ¾ day at \$2.25, \$1.76; John W. Kelley, laborer, 3½ days at \$2.25, \$7.10; Michael McCarthy, laborer, 2½ days at \$2.25, \$5.34; Cornelius McLaughlin, 2d, laborer, ¾ days at \$2.25, \$0.63; Timothy Noonan, teamster, 2½ days at \$2.25, \$4.85; Jeremiah P. Scanlon, inspector, 1½ days at \$2.75, \$4.38; Cornelius Sullivan, laborer, ¾ day at \$2.25, \$1.76; Michael Bowen, plumber, ½ day at \$3, \$0.38; Martin Dunlap, plumber's helper, ¼ day at \$2.25, \$0.28; James McMahon, laborer, 1 day at \$2.25, \$2.25; John Concannon, laborer, ¾ day at \$2.25, \$0.63; John McNulty, laborer, 1½ days at \$2.25, \$2.88; John Farrell, laborer, 1 day at \$2.25, \$2.25.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending September 14, 1911:

PUBLIC WORKS DEPARTMENT (Bridge Service).

On September 11 the Mayor approved a contract with Marr & Devine for cleaning and painting Cottage Farm Bridge over the Boston & Albany Railroad. Bids on this work were opened September 5, and were as follows:

Marr & Devine, \$2,100; W. L. Waples Company, \$2,200.

Engineer's estimate, \$2,000.

On September 11 the Mayor approved a contract with W. H. Ellis for planking

West Fourth Street Bridge. Bids on this work were opened August 11 and were as follows:

W. H. Ellis, \$6,465; George T. Rendle, \$6,476; Rendle & Stoddard, \$7,750.

Engineer's estimate, \$6,500.

PUBLIC WORKS DEPARTMENT (Paving Service).

On September 8 the Mayor approved a contract with the Barber Asphalt Paving Company for asphalt pavement in Auburn street, between Poplar and Leverett streets. Bids on this work were opened August 29, and were as follows:

Barber Asphalt Paving Company, \$3,342.92; Warren Brothers Company, \$3,579.80.

Engineer's estimate, \$4,800, which included stock furnished by the city, engineering, etc.

On September 8 the Mayor approved a contract with George L. Glennon for removing the Winthrop School buildings on Tremont street, near Eliot street. Bids on this work were opened September 1, and were as follows:

George L. Glennon, \$900 paid to city; Elston & Swift, \$855 paid to city; Samuel Dubinsky, \$605 paid to city.

On September 8 the Mayor approved a contract with James Doherty for edge-stones, gutters, crosswalks and artificial stone sidewalks in Bradshaw street, between Charlotte and Glenway streets. Bids on this work were opened August 30, and were as follows:

James Doherty, \$1,584.65; Warren Brothers Company, \$1,610.05; Jeremiah J. Sullivan, \$1,671.80; John T. Shea, Jr., \$1,768.95; William J. Rafferty Company, \$1,850.30; D. E. Lynch, \$1,871.90.

Engineer's estimate, including stock furnished by the city, engineering, etc., \$3,400.

On September 11 the Mayor approved a contract with McGuire & Kiernan for paving and regulating Tremont street, between Hammond and Northampton streets. Bids on this work were opened August 23, and were as follows:

McGuire & Kiernan, \$23,847; F. S. & A. D. Gore Corporation, \$24,591.50; Simpson Brothers Corporation, \$24,621.90; John F. O'Connell, \$24,308.30; Coleman Brothers, \$25,129; James Doherty, \$25,723.20.

Engineer's estimate, including stock furnished by the city, engineering, etc., \$32,600.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On September 8 the Mayor approved a contract with the Gibby Foundry Company for cast-iron screens in cross galleries at the Pumping Station, Calf Pasture. Bids on this work were opened August 29, and were as follows:

Lumsden & Van Stone Company, \$2,300; Gibby Foundry Company, \$2,300; Smith & Lovett Company, \$3,310; W. A. Snow Iron Works, \$3,580.

Lumsden & Van Stone Company withdrew their bid and contract was awarded to Gibby Foundry Company.

On September 11 the Mayor approved a contract with Charles J. Jacobs Company for sewerage works in Glenville avenue, between Spofford street and Harvard avenue. Bids on this work were opened September 5, and were as follows:

Charles J. Jacobs Company, \$1,217.60;

George J. Regan, \$1,243.20; Michele De Sisto & Co., \$1,244.20; Antony Cefalo, \$1,258.94; R. J. Young, \$1,490; John McCourt & Co., \$1,582.54; John T. Shea, Jr., \$1,591.

Engineer's estimate, \$1,474.40.

On September 11 the Mayor approved the following contracts for cleaning catch-basins:

District No. 1, John W. Collins, about 200 basins; District No. 2, James L. Pierce & Co., about 200 basins; District No. 3, J. F. Nyhan, about 200 basins; Districts Nos. 4, 5 and 6, Joseph McGreevey, about 600 basins; District No. 7, John J. Loonie, 500 basins.

Bids on this work were opened August 29, and were as follows:

District No. 1.—John W. Collins, \$1.24 per cubic yard or \$4 per basin.

District No. 2.—Richard A. Nagle, \$1.10 per cubic yard or \$3.08 per basin; J. L. Pierce & Co., \$1.04 per cubic yard or \$3.75 per basin.

District No. 3.—James F. Nyhan, \$1.44 per cubic yard or \$4.73 per basin.

District No. 4.—Joseph McGreevey, \$0.82 per cubic yard or \$2.90 per basin.

District No. 5.—Joseph McGreevey, \$0.81 per cubic yard or \$2.85 per basin; John J. Loonie, \$4.50 per basin.

District No. 6.—Joseph McGreevey, \$0.88 per cubic yard or \$3.25 per basin; John J. Loonie, \$1.40 per cubic yard or \$4 per basin.

District No. 7.—John J. Loonie, \$1.25 per cubic yard.

PUBLIC WORKS DEPARTMENT (Water Service).

On September 8 the Mayor approved a contract with John A. Costello & Co., for laying water pipe in Commercial street, city proper. Bids on this work were opened August 25, and were as follows:

John A. Costello & Co., \$2,675; M. De Sisto & Co., \$4,027.01; John T. Shea, Jr., \$7,704.

Engineer's estimate, \$3,000.

On September 8 the Mayor approved a contract with Daniel De Pietro for laying water pipe in Dorchester avenue, West Second street and Mt. Washington avenue, South Boston. Bids on this work were opened August 22, and were as follows:

Daniel De Pietro, \$1,027.50; Thomas Burke, \$1,213.01; William J. Rafferty Company, \$1,655; Michele De Sisto & Co., \$1,875.01; John A. Costello & Co., \$1,928; John T. Shea, Jr., \$2,267.

Engineer's estimate, \$1,525.

On September 11 the Mayor approved a contract with John T. Shea, Jr., for relaying water pipe in River, Auburn, Anderson, Phillips, Poplar and West Cedar streets. Bids on this work were opened September 8, and were as follows:

John T. Shea, Jr., \$2,140.05; M. De Sisto & Co., \$2,170; Hugh McNulty, \$2,196.05; R. Cartullo, \$2,488.05; D. E. Lynch, \$2,900; Thomas Burke, \$2,910.05.

Engineer's estimate, \$2,177.05.

WITHOUT ADVERTISING.

The Mayor has approved the following requests of departments to do work with the department forces without advertising, also the following additions to and deductions from contracts.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department forces, without advertising for competitive bids:

Resurface with macadam Hewlett street, West Roxbury, from Walter street to Centre street, the estimated cost for labor and materials being \$2,050.

Relay granite blocks on gravel bed with gravel joints on Washington street, from Haymarket square to Hanover street, the estimated cost for labor and materials being \$1,560.

Resurface with macadam Columbia road (traffic roadway), from East Cottage street to Dudley street, the estimated cost for labor and materials being \$2,025.

Resurface with macadam and regulate O street, from East Fourth street to East Fifth street, the estimated cost for labor and materials being \$1,400.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

Construct Spofford road, from Commonwealth avenue to Glenville avenue, the estimated cost for labor and materials being \$2,400.

Construct Glenville avenue, from Harvard avenue to Allston square, the estimated cost for labor and materials being \$5,400.

"These are '393' streets and can, in my opinion, be done as well by the division force as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

PUBLIC BUILDINGS DEPARTMENT.

A deduction, amounting to \$11.50, on the contract with the A. Varnerin Company for the work of installing the electric lighting fixtures at the new library building, Ward 22. Contract price, \$22,962; total additions, \$1,592.73; total deductions, \$30; contract as standing, \$24,524.73.

An addition, amounting to \$129.04, on the contract with Thomas W. Byrne for rewiring and extending building wiring to new locations of fixtures and altering fixtures on account of the changes made in the reading tables at the new library building, Ward 22. Contract price, \$848; total additions, \$129.04; contract as standing, \$977.04.

An addition, amounting to \$15.73, on the contract with the A. Varnerin Company for patching of plastering after electric wire connections were made for the furniture fixtures at the new library building, Ward 22. Contract price, \$22,962; total additions, \$1,592.73; contract as standing, \$24,554.73.

A deduction, amounting to \$18.50, on the contract with the A. Varnerin Company for building the concrete steps at front and rear entrances of the new library building, Ward 22; being the difference between the allowance of \$200 for doing the work and the amount of \$181.50 as stated in the proposal of October 18, 1910. Contract price, \$22,962; total additions, \$1,592.73; total deductions, \$18.50; contract as standing, \$24,536.23.

PUBLIC GROUNDS DEPARTMENT.

Deduction, amounting to \$3,200, on contract with Coleman Brothers for soil work on the Common, on account of the abandonment of certain paving work. This deduction will be offset in part by

an addition amounting to \$1,650 for drainage work, resulting in net deduction of \$1,550.

Addition, on above contract with Coleman Brothers, amounting to \$950, as estimated by the architects, Messrs. Olmsted Brothers, on account of truing up to grade and seeding down to grass on soil improved last fall.

A further addition on above contract on account of excavation of sand and placing same under new brick sidewalks to be constructed, on a basis of \$1.25 per cubic yard for sand excavated and replaced, or \$0.25 per yard for excavating alone.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—J. Topaz, 135B West Canton street; Rose Yorra, 121 Chambers street; Joseph Willner, 36 Boylston street; Mary Winthrop, 99 Hampden street; T. Greenblatt, 41 Leverett street; Mme E. Sacchi, 48 Falmouth street; Musto Dimond, 218 Hanover street.

Illuminated Signs.—George Levine, 11 Essex street; C. Manuel, 84A Massachusetts avenue; People's Credit Company, 501 Washington street; J. J. McNamara, 245 D street; Gilchrist Drug Company, 57 Berkeley street; William Filene's Sons, 22 Winter street; Maurice Hurwitz, 342 Blue Hill avenue; South End Amusement Company, 1737 Washington street; J. E. Doherty Company, corner Atlantic avenue and Belcher lane; William T. Patten, 556 Main street; G. M. Guilford, 49 Lansdowne street; M. Linsky & Brother, Incorporated, 745 Washington street; E. A. Curtin, 2 Haviland street; Musto Dimond, 218 Hanover street; City Loan Company, 630 Washington street; Louis Green, 121 Causeway street; Louis Green, 775 Washington street; Wentworth Supply Company, 10 North street; A. W. Jackman & Co., 22 North street; John Latorri, 16 Fleet street; Loew's South End Theatre, 992 Washington street; I. Dane, 21 Faneuil Hall square; Nathan Fishman, 23 Staniford street; Joseph Rowan, 149 Causeway street; G. Van Vlack, 332 Massachusetts avenue.

Gasolene, etc.—J. W. Harding, Freedom court; John Imbescheid, 207 Boylston street; Montgomery Brothers, rear 285 Dorchester avenue; John F. Suckling, 8 Pinckney road; J. W. Maguire Company, 12-14 Harcourt street; Edward L. Britt, 1276 Blue Hill avenue.

CLAIMS.

The following claims, allowed by the Committee on Claims of the City Council, have been approved by the Mayor, after approval by the Corporation Counsel and the heads of the departments involved:

Eleanor T. Brennan, administratrix, estate of John J. Brennan, \$276.47, for breach of contract in construction of sewerage works in Tremont street, December 27, 1905.

John E. Crowley, assignee of Thomas J. Young Company, \$3,500, for breach of contract and work in connection with the rebuilding of the old Stony brook channel, Section 5, Whittier street, August 26, 1908.

John E. Crowley, assignee of Thomas J. Young Company, \$3,500, for breach of contract and work in connection with the construction of sewerage works in Washington street, between Williams and Green streets, West Roxbury, August 26, 1909.

APPROVAL OF PRIVATE WAY.

The Mayor has approved the location, direction, width and grade of the private way, designated as Walnut Park road, leading from Walnut Park to Westminster avenue.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENT.

The following appointment has been made, subject to confirmation by the Board of Civil Service Commissioners:

September 14, Alexander C. Chisholm to be a Bath Trustee.

CONFIRMATIONS.

The following appointments were confirmed on the dates given:

September 7, J. Templeman Coolidge, as an Art Commissioner.

September 12, James J. Bacigalupo, as Trustee for Children.

APPROVAL OF LEASES.

The Mayor has approved the lease from Amory J. Eliot, trustee, of the premises numbered Room 243, Oliver Building, 120 Tremont street, to be used for the term of four months as a headquarters for the Second Brigade. Rent to be at the rate of \$850 per year. Approval has also been given to the lease from Jeremiah J. McNamara of the hall numbered 245 D street, South Boston, for the purpose of holding twenty public meetings, including janitor service, heat and light during the five months beginning with Sept. 1, 1911. Rent to be at rate of \$300 per year.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Mayor:

Sanitary Service.—John F. Callahan, 12 days at \$2.25, \$27; Joseph J. McGonagle, 5 days at \$2.25, \$11.25; John Regan, 8 days at \$2.25, \$18; Daniel J. Flynn, 9 days at \$2.25, \$20.25; Walter E. Moore, 3½ days at \$2.25, \$7.88.

READVERTISEMENT.

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Public Grounds Department of the City of Boston invites sealed proposals for soil work, renovation and regrading on Boston Common, and giving bond of a surety company therefor in the sum of \$10,000. Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left there before 12 o'clock m. of Tuesday, September 26, 1911, at said office, with a certified check for \$1,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall, previous to the time named for opening bids. No bid will be received until after samples of the soil and manure have been submitted to the landscape architects at the office of the superintendent, and approved by them. The superintendent reserves the right to reject any and all proposals and to award the contract as he deems for the best interest of the city.

D. H. SULLIVAN,
Superintendent of Public Grounds.
Boston, September 15, 1911. (Sept. 16.)

TO GENERAL CONTRACTORS.

The Public Grounds Department of the City of Boston invites sealed proposals for resetting of curb around Frog Pond on Boston Common, and giving bond of a surety company therefor in the sum of \$1,000. Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left there before 12 o'clock m. of Monday, September 25, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be sent to the City Auditor, City Hall, previous to the time named for opening bids. Plans and specifications may be seen at the office of the superintendent, East Cottage street. The superintendent reserves the right to reject any and all proposals and to award the contract as he deems for the best interest of the city.

D. H. SULLIVAN,
Superintendent of Public Grounds.
Boston, September 15, 1911. (Sept. 16.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR FURNISHING AND ERECTING GAS POST EXTENSIONS AND THE INSTALLATION OF INVERTED GAS LAMPS.

The Commissioner of Public Works of the City of Boston, Room 49, City Hall, invites bids for furnishing and erecting gas post extensions and also the installation of inverted gas lamps on such streets, parks, and alleys as may from time to time be designated by the city, and giving bond therefor of a surety company approved by the commissioner in the sum of ten thousand dollars (\$10,000) to secure the due performance of the contract and the full protection of the city. Forms of bids and specifications may be obtained at said office of the Commissioner of Public Works. Bids are to be based on furnishing and erecting approximately eleven thousand (11,000) gas lamp post extensions and installing a like number of inverted gas lamps on lamp posts distributed in such separate districts as may be determined by the city. The city will furnish the lamp posts and inverted lamps. Bidders are to state a price for furnishing each post extension, for erecting each post extension, and for installing each inverted lamp. Samples and detailed drawings of the equipment to be furnished under the bid must be submitted with the same. Each bid should be inclosed in an envelope, sealed, and marked "Bid for Furnishing and Erecting Gas Lamp Post Extensions," and left at the Hearing Room, second floor, City Hall, before 12 m. on Tuesday, October 24, 1911, with a certified check for one thousand (1,000) dollars, payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals and to award the contract as he may deem in the best interests of the city.

L. K. ROURKE,
Commissioner of Public Works.

Boston, September 14, 1911. (Sept. 16-23-30.)

CITY OF BOSTON.

PROPOSALS FOR FURNISHING A STEEL STEAM PIPE ON LONG ISLAND.

The Boston Infirmary Trustees invite proposals for furnishing and installing a steel steam pipe at the Long Island Hospital, Boston Harbor, and giving bond therefor of a surety company in the sum of five hundred dollars (\$500). Only proposals obtained at the office of the department, 28 Court square, Room 3, signed by bidder and left before 12 m. on Friday, September 22, 1911, at said office, with certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. The bids should be inclosed in a sealed envelope and marked "Proposals for Furnishing a Steel Steam Pipe on Long Island." A duplicate copy of the proposals must be filed at the City Auditor's office (without check) previous to the time named for opening bids. The trustees reserve the right to reject any or all bids or to award the contract as they see fit.

EDWARD M. GALLAGHER,
Chairman.

(Sept. 16.)

CITY OF BOSTON.

PROPOSALS FOR ASPHALT PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing asphalt pavement in Kent street, between Roxbury and Vernon streets, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, September 25, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Asphalt Pavement in Kent Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 14, 1911. (Sept. 16.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway and artificial stone sidewalks in Coleman street, between Quincy and Hendry streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, September 25, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Coleman Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 14, 1911. (Sept. 16.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway and artificial stone sidewalks in Brookledge street, between Elm Hill and Humboldt avenues, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, September 25, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Brookledge Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 14, 1911. (Sept. 16.)

CITY OF BOSTON.

TO ELECTRICAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for installing electric work in the Brimmer School Trade School for Boys, Common street, Boston, Mass., and giving bond therefor of a surety company therefor in the sum of \$2,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder, and left before 12 o'clock m. of Friday, September 22, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Sept. 16.)

CITY OF BOSTON.

EXAMINATIONS FOR EVENING SCHOOL CERTIFICATES OF QUALIFICATION.

Examinations for certificates of qualification to teach in the evening schools of this city will be held in the Normal Schoolhouse, Huntington avenue, near the Fenway, on Friday, September 22, 1911, beginning at 9 o'clock a. m.

For further information with regard to these examinations, application should be made to the undersigned.

(Sept. 16.)

THORNTON D. APOLLONIO,
Secretary School Committee.

CITY OF BOSTON.

PROPOSALS FOR STREET LAMPS.

The Supply Department of the City of Boston, Room 826, Tremont Building, invites proposals for furnishing approximately 11,000 inverted gas mantle lamps, complete with single burner, to be used in lighting streets, parks and alleys. Forms of bids and specifications can be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bidders must state the price for furnishing each lamp complete. Samples of the equipment to be furnished must be submitted with the bid. Each bid must be inclosed in a sealed envelope and marked "Bid for Inverted Gas Mantle Lamps," and left at the office of the Superintendent of Supplies, Room 826, Tremont Building, before 12 m., Wednesday, October 18, at which time and place the bids will be publicly opened and read. The bid must be accompanied by a certified check for \$1,000, payable to and to become the property of the City of Boston if the bid after acceptance is not carried out. A bid in duplicate, without a check, must be filed with the City Auditor previous to the time named for opening the bids. A bond for one-quarter of the amount of the contract in a surety company doing business in the State of Massachusetts and acceptable to the Superintendent of Supplies will be required for a faithful performance of the contract. The superintendent reserves the right to reject any or all proposals should he deem it for the interest of the city so to do.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Sept. 16.)

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 2,200 feet of 10-inch and 12-inch water pipe in Orchard avenue and Washington street, West Roxbury, and Mallon road, Dorchester, and giving bond therefor of a surety company, approved by the commissioner, in the sum of eight hundred dollars (\$800) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe," and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, September 22, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 14, 1911. (Sept. 16.)

PROPOSALS FOR REPAIRING THE PIERS AT THE EAST BOSTON LANDING OF THE NORTH FERRY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repairing the piers at the East Boston landing of the North Ferry, and giving bond therefor of a surety company approved by the commissioner in the sum of fifteen hundred dollars (\$1,500). Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Tuesday, September 26, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder, with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Repairing Ferry Piers."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 14, 1911. (Sept. 16.)

PROPOSALS FOR LAND IN WARD 5, CHARLESTOWN.

The Park Commissioners of Boston invite proposals for the sale to the city of suitable land for a playground in Ward 5 from one-half to one or more acres in extent. The proposals to state location, area and price per square foot of the land offered, to be marked "Proposals for Land for Playground, Ward 5," and sent by mail or otherwise to the office of the board, Olmsted Park, Jamaica Plain, on or before September 30, 1911. Proposals for more than 25 per cent higher than the average assessed valuation of the property during the previous three years, or aggregating more than \$80,000, cannot be considered. The board reserves the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Sept. 16 and 23.)

PROCEEDINGS OF SCHOOL COMMITTEE.

Sept. 5, 1911.

A meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 5.15 o'clock P. M.

Present: Messrs. Brock, Corcoran, and Leen.

CHAIRMAN PRO TEMPORE.

In the absence of the Chairman, the Board was called to order by Mr. George E. Brock, the senior member.

On motion, Mr. George E. Brock was unanimously elected Chairman pro tempore.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

USE OF SCHOOL-HOUSES FOR REGISTRATION PURPOSES.

A communication was received from the Board of Election Commissioners, under date of Aug. 11, 1911, requesting permission to use rooms in the Emerson, Bunker Hill, Mayhew and Prince Schools for the evenings of Sept. 11 to Sept. 16, inclusive, Oct. 11 to Oct. 13, inclusive, Dec. 9 to Dec. 20, inclusive, from 6 o'clock to 10 o'clock, for the purpose of evening registration.

Placed on file, and the application approved, subject to the usual conditions governing the use of other accommodations for similar purposes.

WITHDRAWAL OF AN APPOINTMENT.

A communication was received from the Superintendent, under date of Sept. 5, 1911, withdrawing the appointment of Thomas F. McSherry, as instructor in the High School of Commerce, at his own request, to take effect Sept. 13, 1911.

Placed on file.

DEATHS.

The Superintendent reported the deaths of the following-named head-master and teacher:

Dorchester High School—Charles J. Lincoln, head-master, Aug. 26, 1911.

English High School—Rufus F. Williams, master, Aug. 23, 1911.

Placed on file.

RESIGNATIONS.

The following resignations, reported by the Superintendent, to take effect on the dates stated, were presented:—

(To Retire from the Service.)

Public Latin School—Arthur J. Kew, instructor, Aug. 31, 1911.

High School of Practical Arts—Ruth D. Stevens, industrial assistant, Aug. 31, 1911.

Roxbury High School—Caroline B. Besarick, special assistant instructor in physical training, Aug. 31, 1911.

Chapman District—Helen M. Paine, first assistant, kindergarten, Aug. 31, 1911.

Harvard District—Sarah R. Dodge, assistant, Aug. 31, 1911.

Hugh O'Brien District—Edward J. Looby, assistant, Aug. 31, 1911.

John A. Andrew District—Sarah E. Stock, assistant, Aug. 31, 1911.

Mary Hemenway District—Gertrude E. Kendall, assistant, Aug. 31, 1911.

Wells District—Hazel P. Gore, assistant, Aug. 31, 1911.

Cookery—Elizabeth B. Cushing, teacher, Aug. 31, 1911.

Accepted.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated were presented:—

SPECIAL ASSISTANTS.

Gilbert Stuart District—Alice G. McGrath, Mary C. Sullivan, Sept. 13, 1911.

Hugh O'Brien District—Rosella V. Bishop, Sept. 13, 1911.

Approved.

TEMPORARY TEACHERS.

Lewis District—Elinore F. Morris, assistant (vice Marguerite L. Lillis, temporarily assigned to Continuation School), Sept. 13,

1911; George H. Pearce, assistant (vice Emily I. Boardman, on leave of absence without pay from Sept. 1, 1911, to Jan. 1, 1912), Sept. 13, 1911.

Placed on file.

APPOINTMENTS.

(From the Eligible List.)

Public Latin School—Frederick H. Dole, instructor, Sept. 13, 1911.

Dorchester High School—Grace W. Ripley, special assistant instructor, drawing (from trade assistant, Trade School for Girls), Sept. 13, 1911.

Laid over.

(By Promotion.)

Dorchester High School—Adalena R. Farmer, assistant (from special assistant instructor, drawing), Sept. 13, 1911.

Lewis District—James F. Tyrrell, sub-master (from assistant), Sept. 13, 1911.

Laid over.

(Under a License.)

Trade School for Girls—Catherine Keller, Mary E. Legg, Cora Miller, Mary H. Skelton, aids, Sept. 13, 1911.

Approved.

PLAYGROUNDS.

Season of 1911.

(From Apr. 17 to Nov. 24, 1911.)

Playground Teachers.

Olive M. Crane, Marguerite U. Dean, Lillian E. Goodwin, Marion B. Foster, Katharine Higgins, Gertrude McBrien, Mary McMahon, Annie Sheahan.

Approved.

EMERGENCY LIST.

Mildred M. Baatz, Ethel M. Barry, Margaret B. Beatley, Margaret M. Biggy, A. Frances Brennan, Mary E. Brinton, May F. Cameron, Helen T. Campbell, Marguerite A. Campbell, Frances R. Campton, Anna A. Cassidy, Anne M. Cassidy, Blanche C. Chapelle, Emily L. Clark, Margaret A. M. Collins, Mildred L. Conant, Marguerite Condon, Mary V. I. Conway, Marie E. Conza, Elinor G. Cowan, Mary L. Crawford, Josephine E. Creber, Elizabeth A. Creedon, Elsie M. Crispin, Alice L. Crockett, Irene K. Crowley, Esther E. Cunningham, Ava B. Dawson, Gertrude M. Denehy, Anna M. Devin, Alice G. Dickey, Viola F. Dickey, Helen G. Dolan, Marguerite L. Dolan, Elinore F. Donoghue, Mary R. Dooley, Mildred M. Doyle, James F. Drey, Mabel F. Dunn, Flora N. Elliott, Marguerite Elliott, Edith K. Ellis, A. Grace Emery, Eva M. Estey, Margaret A. Falconer, Louise G. Farrington, Sybil F. Fernandez, Marion A. Fields, Anna G. Flynn, Martin J. Foley, Margaret A. Ford, Elisabeth Foss, Mary A. Fouhy, Mary T. Gallagher, Katharine F. Garrity, Mary F. Gile, Dorothy L. Glover, Elizabeth A. Gorman, Helen P. Gorman, Harry A. Grant, Mary L. Green, Mary L. Greenlaw, Evelyn S. Grover, Lovett B. Groves, Elsie F. Guild, Eugenie M. Hanne, Elizabeth M. Harland, Mary A. Hartigan, Florence M. Hawes, Fanny B. Hayden, Grace E. L. Hine, Elizabeth R. Hooker, Inez M. Howes, Mary C. Hughes, Florence M. Hurley, Stella M. Ives, Roxana L. Johnston, Ethel M. Jordan, Miriam Kallen, Adelaide T. Kennally, Alice P. Killam, Blanche F. Kingsley, Marion M. Kitts, John J. Lally, E. Marie Lappen, Gertrude A. LeBlanc, Pauline G. Lehr, Adeline C. Leve, Marion O. Little, Rosa L. Loitman, Edward F. Loughlin, Anna P. Lynch, James E. Lynch, Josephine E. Lynch, Katherine St. J. Mahoney, Grace E. Manson, Marie G. Mann, Catherine G. McCool, Anne C. McCormack, Ora M. McDonnell, Agatha L. McGrath, Thomas J. McGrath, Julia W. McNulty, Mary V. Meagher, Agnes C. Morris, Mary E. Mulkern, Beatrice Nathanson, Clara E. Oakman, Marguerite R. O'Neill, Mary E. O'Neill, Joseph F. O'Sullivan, Olga H. Pavlick, Irma A. Perkins, Henrietta M. Price, Mary Quinn, Grace M. Quirk, Mattie A. Ramsay, Etta Rich, Edith B. Ricles, M. Bernadette Riley, Grace E. Rockwell, Edith D. Rodgers, Eva M. Rogerson, Cora L. Rouillard, Grace E. Russell, Mary E. Ryan, Lella Severy, Gertrude P. Shea, Annie M. Sheahan, John F. Sheahan, Marion I. Sherman, Ruth E. Small, Sarah Smith, Ruth H. Soelle, Anna E. Spillane, Rose Stone, Florence Sullivan, Ruth A. Sweeney, Edith S. Terry, Bella Tishler, Margaret E. Tobin, Annie R. Toye, Grace

B. Turner, Gertrude L. Ward, Madeline M. Waxer, Jean H. Westwood, Beatrice E. Wittet, Mary A. Wogan, Gladys L. Woods, Margaret Wyner.

Approved.

TRANSFERS.

Mather District—Nellie S. Morris, first assistant, kindergarten, to the same position in the George Putnam District, Sept. 13, 1911.

Approved.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Girls' High School—Marie L. Mahoney, assistant instructor, from Sept. 13 to 29, 1911.

Hancock District—Eleanor M. Colleton, assistant, Sept. 13, 14, 15, 1911.

Shurtleff District—Winifred C. Folan, first assistant, grammar, from Sept. 13 to Oct. 1, 1911; Florence H. Murray, first assistant, kindergarten, from Sept. 13 to Dec. 13, 1911.

Washington Allston District—Elizabeth L. Bush, assistant, from Sept. 13 to Nov. 1, 1911.

On the report of the Superintendent, leave of absence for study, travel or rest, under the provisions of section 317 of the regulations was granted each of the following-named teachers for the terms specified:—

Roxbury High School—Jennie I. Ware, assistant-principal, from Sept. 21, 1911, to Sept. 1, 1912, for study, travel and rest.

South Boston High School—Henriette Goldstein, special assistant instructor in French, from Oct. 1, 1911, to Sept. 1, 1912, for study and travel.

Shurtleff District—Mary E. Morse, assistant, from Sept. 1, 1911, to Sept. 1, 1912, for rest and study.

Washington Allston District—Helen L. Dunclee, first assistant, kindergarten, from Sept. 1, 1911, to Sept. 1, 1912, for study.

APPOINTMENT OF CLERICAL ASSISTANT, SUMMER HIGH SCHOOL.

A communication was received from the Superintendent, under date of Sept. 5, 1911, stating that, subject to the approval of the Board, and with the approval of the Civil Service Commission, he had appointed Winifred K. Feeney as clerical assistant in the Summer High School, to take effect June 26, 1911.

Placed on file, and the appointment approved.

PART TIME AND SALARY OF HELEN E. HAPGOOD.

On motion of the Superintendent, it was ORDERED, that during the school year 1911-12, Helen E. Hapgood, teacher of sewing, be placed on four-fifths time, and that she be paid four-fifths of her regular salary.

ADDITIONAL ASSISTANT, SPECIAL CLASS, HYDE DISTRICT.

On motion of the Superintendent, it was ORDERED, That the employment as an additional assistant in the special class in the Hyde District, to take effect Sept. 13, 1911, of Mabel L. Boyer, an assistant, kindergarten, in the Dudley District, is hereby authorized for such portion of the school year 1911-12 as the Superintendent may deem expedient, Miss Boyer to be paid at the same rate as if she were teaching as an assistant, kindergarten, in an elementary school.

APPOINTMENT AND SALARY OF MARGUERITE L. LILLIS.

On motion of the Superintendent, it was ORDERED, That the rank of assistant in the Continuation Schools is hereby established and that Marguerite L. Lillis, assistant, Lewis District, is hereby appointed to said rank in the Continuation Schools, to take effect Sept. 13, 1911.

On motion of the Superintendent, it was ORDERED, That the salary of Marguerite L. Lillis, assistant, Continuation Schools, is hereby established at one thousand eighty dollars (\$1080) for the school year 1911-12.

EMPLOYMENT OF A TOOL-KEEPER, CENTRAL EVENING INDUSTRIAL SCHOOL.

On motion of the Superintendent, it was ORDERED, That the employment of a tool-keeper in the Central Evening Industrial School is hereby authorized to take effect Oct. 2, 1911, the compensation of said tool-keeper to be at the rate of seventy-five cents (75c) per evening of actual service.

EXPENDITURE FOR POSTAGE BY EVENING SCHOOL PRINCIPALS.

On motion of the Superintendent, it was ORDERED, That the principal of each evening school is hereby authorized to incur expense for postage from Oct. 1 to Nov. 30, 1911, to an amount not to exceed five dollars (\$5), and that said principals be directed to present their bills for such expenditure to the Business Agent not later than Dec. 1, 1911.

EXPENDITURES BY PRINCIPAL OF EVENING TRADE SCHOOL.

On motion of the Superintendent, it was ORDERED, That there be allowed and paid to the Principal of the Evening Trade School the sum of two hundred dollars (\$200), this sum being for the purpose of paying bills for the materials which are to enter into products to be sold, express charges, car fares and other small cash transactions; such sum to be accounted for by said principal to the City Auditor through the Business Agent, and the balance at the end of the financial year to be paid over by said principal to the Auditor of the School Committee for transmission to the City Collector.

SALARIES OF TEACHERS, EVENING TRADE SCHOOL.

On motion of the Superintendent, it was ORDERED, That the salaries of teachers of the Evening Trade School are hereby established as follows for the school year 1911-12:—

Principal\$5 per evening.
Assistant\$2.50 per evening.
Second assistant.....\$2 per evening.

ADVANCE PAYMENTS BY EVENING SCHOOL PUPILS.

On motion of the Superintendent, it was ORDERED, That each principal of an evening high school is hereby authorized and directed to deposit to the credit of the principal of his school the amount of advance payments received at his school in a bank approved by the Auditor of the School Committee, such deposit to be subject to the check of said principal until the end of the evening school term, at which time the balance, if any, shall be transferred to the Auditor of the School Committee.

SALARY AND APPOINTMENT OF ASSISTANTS IN THE CONTINUATION SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the salary of assistants, advanced courses of the Continuation Schools be fixed for the school year ending Aug. 31, 1912, at the rate of four dollars (\$4) for each half day of actual service.

On motion of the Superintendent, it was ORDERED, That the salary of assistants, preparatory courses of the Continuation Schools be fixed for the school year ending Aug. 31, 1912, at the rate of two dollars (\$2) for each half-day of actual service.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to appoint assistants in the advanced courses and assistants in the preparatory courses of the Continuation Schools.

EVENING MEETINGS OF GRADUATES OF CONTINUATION SCHOOL CLASSES.

On motion of the Superintendent, it was ORDERED, That the use of a room in the Central Evening Industrial School by the graduates of the shoe and leather classes and of the dry goods classes of

the Continuation School for the purpose of holding bi-monthly meetings of said graduates is hereby authorized, said meetings to be conducted under the supervision of the Principal of the Central Evening Industrial School and without expense to the city for instruction.

AMENDMENTS TO RULES AND REGULATIONS.

The Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Section 403, paragraph 5. Strike out the paragraph and substitute in place thereof the following:—

5. Pupils seventeen years of age and over may be admitted without examination to the evening industrial schools, provided, they are able to profit by the instruction offered in the studies which they select. In general, it is understood that in order to profit by the instruction offered in a given course, the pupil must be so employed as to have opportunity to practice a calling the same as, or closely allied to the one which he elects to study at the school.

Laid over.

The Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Sec. 301. Strike out the word "four" in the second line and substitute in place thereof the word seven so that the section shall read:—

Sec. 301. There shall be a director of music, four assistant directors, and seven assistants.

Laid over.

OFFICE ACCOMMODATIONS FOR SUPERVISOR OF LICENSED MINORS, FOR ISSUE OF EMPLOYMENT CERTIFICATES AND MINORS' LICENSES.

On motion of the Superintendent, it was ORDERED, That the Board of Schoolhouse Commissioners is hereby requested to hire suitable quarters, in the vicinity of the School Committee Building, Mason street, if possible, for the accommodation of the Supervisor of Licensed Minors, the physical inspection of applicants for employment certificates and the clerks connected with the issuing of employment certificates and licenses to minors.

RESIGNATION AND APPOINTMENT OF ASSISTANTS, SECRETARY'S OFFICE.

Communications were received from the Secretary, under date of Sept. 2, 1911, reporting the resignation of Margaret E. McDermott, an assistant in his office, to take effect July 31, 1911, and the appointment, subject to the approval of the Board, and with the approval of the Civil Service Commission, of Elizabeth J. Collins, to fill the vacancy, to take effect Sept. 5, 1911.

The communications were placed on file, the resignation accepted, and the appointment approved.

APPOINTMENT OF ASSISTANTS, ACTING AUDITOR'S OFFICE.

Communications were received from the Acting Auditor, under date of July 31, 1911, reporting that George E. Willard, assistant to the Auditor, has been appointed to the Department of Public Works, his last day of service for the School Committee being July 2, 1911, and that, subject to the approval of the Board, and with the approval of the Civil Service Commission, he has appointed Alice E. E. Taylor to fill the vacancy, to take effect Aug. 8, 1911.

The communications were placed on file, and the appointment approved.

ADDITIONAL ASSISTANT, BUSINESS AGENT'S OFFICE.

A communication was received from the Business Agent, under date of Aug. 21, 1911, recommending that the employment of an additional assistant in his office be authorized.

Placed on file.

On motion, it was ORDERED, That the employment of an additional assistant in the office of the Business Agent is hereby authorized.

A communication was received from the Business Agent, under date of Sept. 1, 1911, reporting that subject to the approval of the Board, and with the approval of the Civil Service Commission, he had appointed Mary J. Hennessey as assistant in his office, to take effect Sept. 1, 1911.

Placed on file, and the appointment approved.

RATES FOR TUITION OF NON-RESIDENT PUPILS.

A communication was received from the Business Agent, under date of Sept. 1, 1911, recommending that the State Board of Education be requested to fix the rate for tuition of non-resident pupils in the Evening Industrial School and in the Evening Trade School, for the term 1911-12.

Placed on file.

(Evening Industrial School.)

On motion, it was ORDERED, That the State Board of Education is hereby requested to fix the rate of tuition of non-resident pupils in the Evening Industrial School for the term of 1911-12 at five dollars (\$5) per month.

(Evening Trade School.)

On motion, it was ORDERED, That the State Board of Education is hereby requested to fix the rate of tuition of non-resident pupils in the Evening Trade School for the term of 1911-12 at four dollars (\$4) per month.

APPROPRIATIONS AND EXPENDITURES TO SEPT. 1, 1911.

Communications were received from the Business Agent, under dates of July 1, Aug. 1, and Sept. 1, 1911, respectively, submitting statements showing the appropriations, expenditures and balances of the first six, seven and eight months of the current financial year, the total expenditures, and expenditures for the corresponding months of the financial year 1910-11, with the increases and decreases in the several items.

Placed on file.

JANITORSHIP, LONGFELLOW SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Sept. 5, 1911, submitting a list of applicants for transfer to the janitorship of the Longfellow School-house, and recommending that Carl F. Meyer, janitor of the William Bacon School-house, who stands at the head of the list, be transferred to said position to take effect Sept. 6, 1911.

Placed on file, and the transfer of Carl F. Meyer to said position approved to take effect on the date stated.

JANITORSHIP, WILLIAM BACON SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Sept. 5, 1911, submitting a list of applicants for transfer to the janitorship of the William Bacon School-house, and recommending that James A. Hanlon, janitor of the Hyde School-house, who stands at the head of the list, be transferred to said position, to take effect Sept. 10, 1911.

Placed on file, and the transfer of James A. Hanlon to said position approved, to effect on the date stated.

JANITORSHIP, OAK-SQUARE SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Sept. 5, 1911, stating that the only applicant for transfer to the janitorship of the Oak-Square School-house is Jeremiah Shaw, janitor of the Asa Gray School-house and Portable No. 28, and recommending that he be transferred to said position, to take effect Sept. 6, 1911.

Placed on file, and the transfer of Jeremiah Shaw to said position approved to take effect on the date stated.

JANITORSHIP, JOHN A. ANDREW SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Sept. 5, 1911, submitting a list of applicants for transfer to the janitorship of the John A. Andrew School-house and Portable No. 111, and recommending that Joseph W. Batchelder, janitor of the Atherton School-house, who stands at the head of the list, be transferred to said position, to take effect Sept. 10, 1911.

Laid over.

SUSPENSION OF A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Sept. 5, 1911, reporting that because of neglect of duty he had suspended Michael Cunningham, janitor of the Skinner School-house, for a period of ten days, to take effect Aug. 29, 1911, and recommending that the matter be referred to the Trial Board for consideration.

Referred to the Trial Board for consideration and report.

LEAVE OF ABSENCE TO JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Sept. 5, 1911, stating that Charles H. Carr, janitor of the Bigelow School-house, has applied for leave of absence for one year on half pay, and recommending that, in view of his long and excellent service, he be granted such leave to take effect Sept. 8, 1911.

Placed on file, and leave of absence granted Charles H. Carr, for one year to take effect Sept. 8, 1911, on one-half of his net compensation, the amount thereof to be determined by the Secretary and the Schoolhouse Custodian.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Sept. 5, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less, and amounts due for services, as follows:—

Abby W. May School-house—Edward Sullivan, Jr., reappointed Sept. 1, 1911. Amount due Sept. 1 to 5, inclusive, \$9.02.

Asa Gray School-house—John Madden, appointed Sept. 2, 1911. Amount due for services rendered Sept. 2 to 5, 1911, inclusive, \$8.49.

Elbridge Smith School-house—Ira M. Jacobs, reappointed Sept. 1, 1911. Amount due for services rendered Sept. 1 to 5, 1911, inclusive, \$12.09.

Harvard School-house—Michael Keefe, reappointed Sept. 1, 1911. Amount due for services rendered Sept. 1 to 5, 1911, inclusive, \$8.49.

John A. Andrew School-house and Portable No. 111—Dennis J. Lenehan reappointed Sept. 1, 1911. Amount due for services rendered Sept. 1 to 5, 1911, inclusive, \$18.64.

John L. Motley School-house—William O'Connell reappointed Sept. 1, 1911. Amount due for services rendered Sept. 1 to 5, 1911, inclusive, \$6.76.

Longfellow School-house—Carl F. Meyer, acting janitor. Transfer extended Sept. 1, 1911. Amount due for services rendered Sept. 1 to 5, 1911, inclusive, \$22.78.

Oak-Square School-house—Jeremiah F. Shaw temporarily transferred Sept. 1, 1911. Amount due for services rendered Sept. 1 to 5, 1911, inclusive, \$7.56.

Old East Boston High and Austin School-houses—Henry J. Mahoney reappointed Sept. 1, 1911. Amount due for services rendered Sept. 1 to 5, 1911, inclusive, \$15.76.

Parkman School-house—John J. Holthaus, reappointed Sept. 1, 1911. Amount due for services rendered Sept. 1 to 5, 1911, inclusive, \$9.12.

Sherwin Portables Nos. 18, 58, 79—Hilary J. Johnson reappointed Sept. 1, 1911. Amount due for services rendered Sept. 1 to 5, 1911, inclusive, \$2.96.

Skinner School-house—Patrick McEntire appointed acting janitor, during the suspension of the regular janitor, Aug. 31, 1911. Amount due for services rendered Sept. 1 to 5, 1911, inclusive, \$6.76.

William Bacon School-house—Henry T. Brennan reappointed Sept. 1, 1911. Amount due for services rendered Sept. 1 to 5, 1911, inclusive, \$8.24.

Placed on file, and the reappointments approved.

On motion, it was ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, William Bacon School-house, from Sept. 1 to Sept. 5, 1911, inclusive, eight and 24-100 dollars (\$8.24).

To John J. Holthaus, Parkman School-house, from Sept. 1 to Sept. 5, 1911, inclusive, nine and 12-100 dollars (\$9.12).

To Ira M. Jacobs, Elbridge Smith School-house, from Sept. 1 to Sept. 5, 1911, inclusive, twelve and 9-100 dollars (\$12.09).

To Hilary J. Johnson, Sherwin Portables Nos. 18, 58, and 79, from Sept. 1 to Sept. 5, 1911, inclusive, two and 96-100 dollars (\$2.96).

To Michael Keefe, Harvard Hill School-house, from Sept. 1 to Sept. 5, 1911, inclusive, eight and 49-100 dollars (\$8.49).

To Dennis J. Lenehan, John A. Andrew School-house and Portable No. 111, from Sept. 1 to Sept. 5, 1911, inclusive, eighteen and 64-100 dollars (\$18.64).

To John Madden, Asa Gray School-house, from Sept. 2 to Sept. 5, 1911, inclusive, eight and 49-100 dollars (\$8.49).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Sept. 1 to Sept. 5, 1911, inclusive, fifteen and 76-100 dollars (\$15.76).

To Patrick McEntire, Skinner School-house, from Sept. 1 to Sept. 5, 1911, inclusive, six and 76-100 dollars (\$6.76).

To Carl F. Meyer, Longfellow School-house, from Sept. 1 to Sept. 5, 1911, inclusive, twenty-two and 78-100 dollars (\$22.78).

To William O'Connell, John L. Motley School-house, from Sept. 1 to Sept. 5, 1911, inclusive, six and 76-100 dollars (\$6.76).

To Jeremiah F. Shaw, Oak-square School-house, from Sept. 1 to Sept. 5, 1911, inclusive, seven and 56-100 dollars (\$7.56).

To Edward Sullivan, Jr., Abby W. May School-house, from Sept. 1 to Sept. 5, 1911, inclusive, nine and 2-100 dollars (\$9.02).

SUSPENSION OF A JANITOR.

A report was received from the Trial Board to which was referred at the meeting of July 20, 1911, (see p. 98) the matter of the suspension of a janitor by the Schoolhouse Custodian for a period of ten days because of failure to pay his assistant, with instructions to consider the whole record of the janitor concerned, and to report its findings of facts, and recommendations in due course, containing a statement of its investigation of the matter, and recommending that the janitor concerned, namely, Henry T. Allchin, janitor of the Francis Parkman School-house, be suspended for a period of twenty days, taking effect July 18, 1911.

The report was placed on file, and the recommendations contained therein, which had been previously submitted to and approved by each member of the Board and carried into effect, were formally approved.

DEATH OF CHARLES J. LINCOLN.

The Board unanimously directed that the following entry be made upon its minutes:—

RESOLVED, That this Board has learned with sincere regret of the death on Saturday, August 26, 1911, of Charles J. Lincoln, late Head-master of the Dorchester High School.

Mr. Lincoln was born in Weymouth, Mass., April 1, 1844, and was appointed sub-master in the English High School September 11, 1870, and subsequently became junior-master, and then master. In September, 1885, he became principal of the East Boston High School, and was transferred to the same position in the Dorchester High School in September, 1889, his rank being changed to that of Head-master, January 1, 1890. Under Mr. Lincoln's administration, the attendance of the Dorchester High School has grown from less than two hundred to more than fifteen hundred pupils, and it has become one of the largest and most influential high schools in the city.

The importance of the work done by Mr. Lincoln during his long term of service in this school, his increasing responsibilities, the constantly growing multitude of administrative details that he has discharged, are manifest. To this work he brought the ripened faculties of mature age and judgment, absolute devotion, and unceasing personal interest. Efficient, sound, kindly, zealous; these, and other terms might fittingly be used in describing his service. It is difficult, in fact, impossible, to summarize adequately in a few words all that he accomplished for the school system of the city, and particularly for the community in which he labored unceasingly.

The end came quickly and unexpectedly, although Mr. Lincoln's health had been somewhat impaired for a considerable period. He died, as he would have preferred, while still active and in the full exercise of his duties and responsibilities. To his family, the School Committee extends its sincere condolences, and spreads this upon its records as evidence of its appreciation of this faithful schoolmaster.

PROTESTS AGAINST CHILDREN VISITING THE ART MUSEUM.

A communication was received from Lawrence B. Greenwood, Moderator, stating that at a meeting of citizens representing churches of Wards 20 and 24 in Dorchester, held on Aug. 2, 1911, an almost unanimous vote was passed in protest against the custom of taking children from the playgrounds to visit the Art Museum; also a communication from Henry L. Shaw, President, and Edith M. Northrop, Secretary, of the School Protective League of Boston, to the same effect.

Placed on file.

NAMING OF NEW SCHOOL-HOUSE.

The following was offered:—
ORDERED, That the new elementary school building, upper grades, in the Phillips Brooks District, at the corner of Dacia, Danube and Brookford streets, be named the John Winthrop School.

Laid over.

VACANCY IN THE TRUANT OFFICER FORCE.

On motion, the Secretary was directed to make application to the Civil Service Commission for the certification of names of candidates eligible for appointment to a vacancy in the truant officer force.

SPECIAL ELECTIVE COURSES IN COMMERCIAL SUBJECTS, NORMAL SCHOOL.

On motion, it was ORDERED, That the Board of Superintendents be directed to submit to this Board at as early a date as possible a detailed plan, with estimates of cost, for an experimental introduction of special elective courses in commercial subjects in the Normal School as previously requested at the meeting of June 19, 1911.

ADJOURNMENT.

The Board adjourned at 5.46 o'clock P. M.
Attest:

THORNTON D. APOLLONIO,

Secretary.

VENTILATION AND EFFICIENCY.

In the new study of efficiency the matter of ventilation and proper sanitary conditions in factories plays an important part. Experiments show that the noxious effects of carbon-dioxide or used up air increases with the increase of temperature, and work rooms are usually overheated. By a systematic care of the ventilation of its work rooms the Pension Department at Washington reduced its annual sickness absences from 18,736 to 10,114. The effect of bad air is to make workers sluggish, sleepy and depressed. Pure air means better work and more work.

DEPTH OF CONCRETE UNDERPAVING.

Samuel Whinery, a New York paving expert, who was employed by the Chicago Commission on Expenditures to report on the paving work done in the latter city, comments on the custom, which, he says, prevails quite generally throughout the country, of using the same depth of concrete under asphalt on all streets, irrespective of the character of the traffic they would be called upon to bear. He says that for heavy freighting eight inches of concrete is desirable, whereas in residence districts four inches is sufficient.

PROCEEDINGS OF CITY COUNCIL.

Monday, September 11, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at two o'clock p. m., President COLLINS in the chair. Absent—Coun. Hale.

The Council voted, on motion of Coun. AT-TRIDGE, that the reading of the records of the last meeting be dispensed with.

HEARING AT TWO O'CLOCK.

1. On application of the directors of the association for the formation of the Boston & Eastern Electric Railroad Company asking that the route of said railroad within the limits of the City of Boston be fixed as shown on plan accompanying said application.

A number of people appeared for and against the application. Those appearing against it were mainly East Boston residents, who did not object to the granting of the application, but who wished it understood that there should be three or more stations established in East Boston. The East Boston people so appearing were Ex-Alderman Thomas J. Giblin, William T. Carlisle, Fred G. Trask, D. C. Trainor, George B. James, representing the East Boston Land Company, Ex-Representative Bernard F. Hanrahan and Representatives Brophy and Prendergast. While some of the speakers announced preferences for the location of stations, they did not think that their opinions should necessarily be binding, but that the matter should be left to the proper authorities—it being understood, however, that there should be three or four stations in East Boston. A vote of the East Boston representatives taken on the matter first showed twenty-two in favor of three stations and three (Messrs. Hanrahan, Brophy and Prendergast) in favor of four; and a second vote was unanimous in favor of four stations.

Some question was raised by Coun. Smith as to whether the people of East Boston were not paying an undue share of the expense of travel in the tunnel as compared with the amount to be paid by people in other cities and towns, but Mr. John H. Bickford, representing the company as an engineer, stated that he had tried to arrive at figures that would be fair to all portions of the community and would at the same time give a fair return to the road.

Judge Edward L. Logan represented the company and stated briefly the reasons for the application, as set forth under the terms of the statutes, and he called upon Mr. Bickford to make a statement as to the proposed route. Mr. Bickford did so, as follows:

The tracks are supposed to start a little southeasterly of the line of Congress street, where it enters Post Office square, being a subway at that point, and continuing in a subway under Liberty square and Water street under private property, between Broad street and India square, under India square to Central street and under Central street, crossing under Atlantic avenue; then under a portion of Central Wharf to the harbor, and under the harbor to a point northwesterly of land which was originally occupied by the Boston & Maine Railroad, or, we will say, a little south of the South Ferry, coming under a portion of the slip that is there,—under a portion of the land itself; then crossing under Marginal street, under Webster street, under Sumner street, under Maverick street, going intermediate between those streets under some private property crossing under the right of way of the Boston & Albany Railroad, continuing to a point where the tunnel emerges, which is about at Decatur street, and then continuing across under Porter street, and then on to the unoccupied land that there is there in East Boston, parallel to Orleans street,—about 250 feet southerly of Orleans street,—continuing parallel until we get to Neptune road, or avenue, whichever it is called,—going under Neptune road, and then through private property between that and Bennington street; then under Bennington street and through private property between that and Saratoga street, and then under Saratoga street and under private property between Saratoga street and Pope street; then under Pope street and through private property under Curtis street; and then through private property southerly of the old right of way of the Boston & Maine Railroad to Breed's Island, crossing the Boston & Maine Railroad property at Breed's Island. That is substantially the route in Boston.

Mr. Charles A. Williams, representing himself as a property owner, raised a question as to whether the tunnel would go under certain property. Judge Logan said that that was a matter that would be settled under the wording of the Acts.

Coun. CURLEY—Will the width of the tunnel exceed the width of the street along this portion that the gentleman refers to,—the width that is asked for by the company?

Mr. LOGAN—That is an engineering question.

Coun. CURLEY—No matter what kind of a question it is, I would like an answer to it.

Mr. BICKFORD—With the exception of under Water street just east of India square, to Congress street, it would not be wider than the street. From that point to Congress street it is wider than Water street, for the reason that we have got to have ample room for a subway station, with exits and entrances. And I have no objection to saying now

for Mr. Williams that it would be necessary to take an easement under some property on the southerly side of Water street.

President COLLINS—Are you able to describe specifically just what property and how much?

Mr. BICKFORD—It is not given here on the plans in detail. I would not at this moment.

Mr. Robert Homans thought that under the statutes the City Council had no control over the location of the subway, but merely on the route above ground, and Judge Logan said he thought that was so.

After some questions by Coun. Attridge as to the probable desirable locations for stations in East Boston, upon which there seemed to be a slight difference of opinion, the President announced that the matter would be taken under advisement, and later in the meeting it was taken up and referred to the Executive Committee.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894, viz.:

Thirty-five traverse jurors, Superior Civil Court, First Session, October Sitting, to appear October 2, 1911:

Michael F. O'Brien, Ward 9; William A. Murtfeldt, Ward 16; Daniel L. Carroll, Ward 13; William Wilson, Ward 20; Patrick F. O'Brien, Ward 14; Benjamin Edwards, Ward 16; James W. Linehan, Ward 16; William E. Gilman, Ward 20; Butler T. Emery, Ward 24; John P. Kelley, Ward 17; John T. White, Ward 10; Edward H. Kearney, Ward 6; Sidney F. Squires, Ward 10; Thornton F. Stone, Ward 20; Joseph Daly, Ward 22; Jeremiah McCarthy, Ward 3; Oscar F. Weden, Ward 22; Patrick Carr, Ward 11; John C. Rasch, Ward 23; Arthur L. Sanborn, Ward 16; Richard McNally, Ward 5; Alexander D. Remick, Ward 11; Charles P. Brackett, Ward 24; Walter H. Stafford, Ward 1; William M. Ryan, Ward 3; Mark W. Little, Ward 21; Charles W. Johnson, Ward 18; Herman M. Rich, Ward 20; Albert A. Stewart, Ward 15; Silas M. Stevens, Ward 1; Lawrence S. Dewey, Ward 21; James Lewis, Ward 14; John J. Buckley, Ward 24; Jacob W. Miller, Ward 20; William J. Powers, Ward 2.

Thirty-five traverse jurors, Superior Civil Court, Second Session, October Sitting, to appear October 2, 1911:

James G. Langdon, Ward 22; John Shanahan, Ward 5; Pierce Powers, Ward 16; Gustav A. Quiring, Ward 10; William G. Newman, Ward 23; William Slater, Ward 21; Joseph Cavanaugh, Ward 8; Frank I. Hanson, Ward 15; James S. Flynn, Ward 1; Charles A. Richardson, Ward 20; Benjamin W. Young, Ward 23; George A. Magee, Ward 1; William G. Adams, Ward 15; James F. Horne, Ward 7; George W. Yeaton, Ward 20; Theophilus Phillips, Ward 22; Francis M. Edwards, Ward 20; Sam P. Negus, Ward 11; Daniel McCarter, Ward 2; Jeremiah T. Murphy, Ward 15; J. Emmons Cotter, Ward 22; Daniel J. Maher, Ward 13; Richard Connors, Ward 21; John M. Larkin, Ward 18; Edward J. Sheehan, Ward 24; John J. McCarthy, Ward 3; George F. Schayer, Ward 19; Michael J. Condon, Ward 13; Frank A. Woodbury, Ward 2; Joseph Vey, Ward 13; Frank Burns, Ward 19; Ralph E. Gray, Ward 19; Walter L. Carey, Ward 18; Andrew F. Pendergast, Ward 21; James F. Nolan, Ward 19.

Thirty-five traverse jurors, Superior Civil Court, Third Session, October Sitting, to appear October 2, 1911:

Cornelius J. Donahue, Ward 2; Charles F. Spargo, Ward 24; John J. Reilly, Ward 16; W. Russell Crump, Ward 24; Patrick Quigley, Ward 4; Harry H. Peck, Ward 12; Frederick E. Cotter, Ward 2; George F. Amory, Ward 19; Ambrose S. Dowling, Ward 16; William J. Doherty, Ward 16; Andrew C. Reggio, Ward 11; Howard J. Clark, Ward 23; William Grant James, Ward 11; Bernard A. McGinty, Ward 25; Henry P. Nickerson, Ward 9; Joseph E. McAllister, Ward 22; John Boyce, Ward 1; James Dempsey, Ward 24; Patrick J. Donovan, Ward 3; James H. Kelly, Ward 22; George C. Kingsbury, Ward 20; Wilbur S. Rich, Ward 15; Samuel Davis, Ward 20; Walter H. Grose, Ward 21; Bernard J. Malone, Ward 4; John R. Barrett, Ward 14; Frederick W. Fogg, Ward 16; Michael D. Martin, Ward 15; Samuel M. Norton, Ward 7; Edward A. Page, Ward 12; Walter V. Batson, Ward 25; Christian Weigold, Ward 22; Samuel F. Hardy, Ward 20; Thomas P. Cumins, Ward 25; Howard G. Salisbury, Ward 20.

Thirty-five traverse jurors, Superior Civil Court, Fourth Session, October Sitting, to appear October 2, 1911:

Harry L. Abbott, Ward 15; Harry L. Raymond, Ward 18; David W. Benjamin, Ward 25; Horace Weener, Ward 19; James H. L. Clegg, Ward 17; Ulmer H. Manning, Ward 7; Dennis R. Donovan, Ward 1; Charles A. Stearns, Ward 25; George E. Manton, Ward 16; John B. Murphy, Ward 11; John I. Whelan, Ward 1; D. Lloyd Evans, Ward 12; Rubin Levine, Ward 9; Louis Jacobowitz, Ward 8; George A. Warren, Ward 23; Richard H. Robinson, Ward 23; Washington B. Thomas, Ward 11; John J. Walsh, Ward 15; Gorham L. Damon, Ward 14; Martin F. McDonnell, Ward 12; Winfield S. Reid, Ward 23; James C. Sullivan, Ward 14; Patrick H. Brennan, Ward 13; Timothy W. Condon, Ward 13; Walter C. Blodgett, Ward 17; Joseph H. Murphy, Ward 14; William J. Loughan, Ward 23; Guy M. Lincoln, Ward 10; Jeremiah J. Curtis, Ward 15;

Joseph F. Woods, Ward 11; Lawrence McCarthy, Ward 15; Michael J. Bonner, Ward 6; Frank J. Purchase, Ward 1; John Hegarty, Ward 18; Herbert G. Wilbur, Ward 16.

Thirty-five traverse jurors, Superior Civil Court, Fifth Session, October Sitting, to appear October 2, 1911:

Isaac Park, Ward 20; Jeremiah J. Callahan, Ward 20; Herbert V. Mitchell, Ward 21; Daniel S. O'Brien, Ward 16; Henry Erath, Ward 23; Henry G. Muller, Ward 18; Clarence J. Morrissey, Ward 16; Charles O. Danforth, Ward 24; Herman Popp, Ward 22; Peter Bogan, Ward 4; Edward S. Haskell, Ward 1; William L. Rowan, Ward 13; Charles Harris Furber, Ward 16; James F. Ryan, Ward 13; Vincent Brow, Ward 24; Asa H. Morrill, Ward 20; Charles H. Stone, Ward 10; William H. Mills, Ward 11; Rowland G. Evans, Ward 12; Eugene H. Gordon, Ward 20; Dickram M. Shoshanian, Ward 12; Fred H. King, Ward 25; William H. Kingsbury, Ward 22; Frank P. Walker, Ward 21; John P. Morrison, Ward 1; Thomas F. Garrity, Ward 6; Augustus G. Benersani, Ward 23; Frederick J. Young, Ward 9; Oscar S. Staples, Ward 24; John J. O'Shea, Ward 11; Frederick S. Crouse, Ward 24; John H. Flood, Ward 23; W. Lester Jones, Ward 17; Michael Calnan, Ward 13.

REMOVAL OF REFUSE, ETC.

The following was received:

City of Boston,
Office of the Mayor, September 11, 1911.
To the City Council:

The Commissioner of Public Works has submitted to me to-day the appended draft of ordinance relative to the refuse matter which the Public Works Department shall remove from yards and areas, with the recommendation that I transmit the same to your honorable body for action. This draft of ordinance amends chapter 9 of the Ordinances for 1910, as amended by chapter 1 of the Ordinances of 1911, and is a subject which should receive the careful consideration of your honorable body.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department, September 11, 1911.
To the Honorable the Mayor:

Inclosed find proposed draft of ordinance, prepared by the Corporation Counsel, defining with some degree of particularity the refuse matter to be removed by the Public Works Department. If you approve of this ordinance, I would suggest that it be transmitted to the City Council for action.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

City of Boston.
In the Year Nineteen Hundred and Eleven.
An Ordinance.

Be it ordained by the City Council of Boston, as follows:

Section one of chapter nine of the Ordinances of 1910 as amended by chapter one of the Ordinances of 1911 is hereby further amended by striking out after the word "watered" in the twelfth line the following: "shall remove from yards and areas when so placed as to be easily removed, all ashes accumulated from burning of materials for heating habitations, cooking and other domestic purposes, house dirt, house offal, and all noxious and refuse substances; and shall, when requested by the proprietors or managers thereof, remove empty boxes, packages, packing and other store refuse from shops, stores and warehouses at the reasonable cost of such removal," and inserting in place thereof the following: "shall remove and dispose of the following classes of refuse from dwelling houses and from housekeeping apartments or tenements, when the same is placed in yards or areas so as to be easily removed, free of charge to the producers of such refuse and to the owners and occupants of such dwelling houses, apartments and tenements, viz.: swill and kitchen garbage, dust and sweepings, ashes from fires used wholly or principally for heating or cooking, waste paper, cardboard, string, packing material, sticks, rags, waste leather and rubber, boxes, barrels, broken furniture and other similar light or combustible refuse; tins, bottles, jars, broken glass, broken crockery, bones, shells, waste or broken metals and all other similar heavy or incombustible refuse. But the department shall not so take any such refuse from hotels, apartment hotels, restaurants, shops, stores, nor from any other building whatever except those first hereinbefore enumerated and except buildings occupied by the city. The department shall not so take the refuse of manufacturing or mercantile business, nor dead animals, manure, grass, garden refuse, leaves, plaster, building materials, earth or stones except from premises occupied by the city, but the department shall take and dispose of any refuse upon payment by the producer thereof to the city of such compensation as the commissioner of public works shall from time to time prescribe," so that said section, as amended, shall read as follows:

Section 1. The department of public works which is hereby established shall be under the charge of the commissioner of public works, who shall be a civil engineer of recognized standing in his profession; who shall construct all streets and

sewers; shall have discretionary power as to the grades, materials and other particulars of construction of streets, sidewalks and sewers; shall have charge of and keep clean and in good condition and repair the streets, all sewer systems under the control of the city and the catch-basins in the streets connected with the sewers; shall keep the streets properly watered; shall remove and dispose of the following classes of refuse from dwelling houses and from housekeeping apartments or tenements, when the same is placed in yards or areas so as to be easily removed, free of charge to the producers of such refuse and to the owners and occupants of such dwelling houses, apartments and tenements, viz.: swill and kitchen garbage, dust and sweepings, ashes from fires used wholly or principally for heating or cooking, waste paper, cardboard, string, packing material, sticks, rags, waste leather and rubber, boxes, barrels, broken furniture and other similar light or combustible refuse; tins, bottles, jars, broken glass, broken crockery, bones, shells, waste or broken metals and all other similar heavy or incombustible refuse. But the department shall not so take any such refuse from hotels, apartment hotels, restaurants, shops, stores, nor from any other building whatever except those first hereinbefore enumerated and except buildings occupied by the city. The department shall not so take the refuse of manufacturing or mercantile business, nor dead animals, manure, grass, garden refuse, leaves, plaster, building materials, earth or stones except from premises occupied by the city, but the department shall take and dispose of any refuse upon payment by the producer thereof to the city of such compensation as the commissioner of public works shall from time to time prescribe, all moneys so received to be used in paying the expenses incurred by the department in said removal; shall, on the fifteenth day of each month, send to the city auditor detailed bills of all material, tools and machinery furnished by either of the divisions of said department to any other such division or for any special work.

Referred to the Committee on Ordinances.

NEW HEALTH BOAT.

The following was received:

City of Boston,
Office of the Mayor, September 11, 1911.
To the City Council:

I transmit herewith a report made to me by Mr. James Donald, naval architect, upon the condition of the steamer "Vigilant." An order transferring \$48,000 from the Reserve Fund to a special appropriation to be expended in constructing a new boat to take the place of the "Vigilant" is now pending before your Executive Committee and in view of the importance of this matter I recommend the speedy passage of this order.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department,
August 28, 1911.

To the Honorable the Mayor:

In regard to the steamer "Vigilant," I send herewith a report of James Donald, naval architect, relative to the same; also a communication from Division Engineer Fay.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

City of Boston,
Public Works Department,
Bridge and Ferry Division, August 26, 1911.
Mr. L. K. Rourke,

Commissioner of Public Works:

Dear Sir,—Having been requested by Mr. William A. Leahy, Mayor's Secretary, to engage a competent naval architect to make an examination and report upon the Health Department steamer "Vigilant," I have been able to secure the services of Mr. James Donald, who, after examination of the boat, has made a report, which I forward herewith.

Mr. Donald is in consulting practice as naval architect at 17 Victoria street, Westminster, London, England. At present he is at the Fore River Shipbuilding Company's plant at Quincy, as representative of the New York Shipbuilding Company, in connection with the building of the two Argentine battleships. Prior to his engaging in consulting practice in London he was for a number of years the naval architect of the New York Shipbuilding Company of Camden, N. J., one of the largest of the American shipyards; and he has also had several years experience as naval architect of both wooden and steel ships on the Pacific Coast.

Mr. Donald has a wide professional experience covering a period of about twenty-five years, and I believe the city is fortunate in being able to secure the services of this expert.

Respectfully,
FREDERIC H. FAY,
Division Engineer.

James Donald, Naval Architect,
66 Chestnut Street, Boston, Mass.,
August 25, 1911.

("Vigilant.")

Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—Please find herewith report on condition

of steamer "Vigilant," and recommendations in connection with the same.

Yours respectfully,
JAMES DONALD.

[COPY.]

James Donald,
Naval Architect,
Boston, Mass., August 25, 1911.

SCREW STEAMER "VIGILANT."

This vessel is employed in Boston Harbor for the Quarantine Department:

Inspection.

Vessel was inspected by J. Donald on the 21st and 22d of August, 1911, at Long Wharf, Boston, on trip to meet S. S. "Winifredian" and return, and at Atlantic Works, East Boston.

Hull.

Outside planking on starboard side, about 2 feet below upper rubbing piece, and close to stem, a piece was removed and the remainder of the plank removed was found to be decayed and could be taken off with one's fingers. The timbers or frames were found to be rotten and could be all removed without using any workman's tools.

Outside planking on starboard side, immediately below the upper rubbing piece, and about 3 feet below, forward of deck house, a piece was removed uncovering two timbers or frames. Planking was found to be in moderate condition. One frame exposed was completely rotten and crumbled when touched; the other frame in good condition, but showed beginning of decay.

Outside planking on starboard side, two strikes below upper rubbing piece, and about 5 feet from after end of counter, a piece was removed. The planking was found to be in moderate condition, the timbers or frames were found to be soft and rotten and could be removed by hand without the use of tools. In the lazarette abaft the engine room on the port side a piece of inside ceiling was removed. The frames were in good condition but there were signs of leaking as the inside of outside planking was wet.

Bulwarks.

The bulwarks amidships show considerable working, openings appearing at the butts and in deck covering board when vessel touches the wharf or any other vessel slightly. This happens in way of engine and boiler room where there are no through deck beams. Round the stern the bulwarks have evidently been repaired and fastened to the old deck covering board and no knees or brackets fitted. If the bulwarks at this part come in contact with a dock or a vessel in a seaway, the whole bulwark here is liable to be entirely moved from position.

Deck planking is in very bad condition and requires renewing. The deck amidships, abreast boiler room, has sunk about 3 inches or the amount of the camber; this is undoubtedly owing to the want of support at opening for machinery. Beams at this part show considerable working at deck house coaming. All beams, except three, are bolted to covering board without knees.

Deck house deck coaming is in bad condition, and has only a depth of 1 inch at doorways instead of about 4 inches, so as to prevent any water washing on deck and entering the various rooms in the deck house.

Towing bitts aft require to be strengthened if towing is ever contemplated.

Engine and Boiler Rooms.

Engine and condenser were built twenty-five years ago and require overhauling, especially the condenser at the joints. Piping requires renewing in some places. To make a good repair the deck and deckhouse would require to be opened up so as to get at the condenser.

In way of the water tanks on the lower side, the inside sheathing is very rotten and has a plate covering fitted. The water tanks have never been moved from their original position (twenty-five years ago) and it is very certain that the unexposed woodwork at back of tanks is rotten, owing to lack of air and attention. The tanks are rusted through.

The shaft log across after end of engine room is rotten in way of shafting and should be removed, and if this is done very great expense would be incurred.

The boiler is twelve years old and is now too close to the wood bulkheads, according to the latest regulations. There is great liability to fire through the proximity to woodwork. It was not possible to examine the woodwork underneath the boiler, but there is no doubt that considerable decay would be found owing to the water that drains to this part and the great heat from the boiler.

The steel sheathing inside the coal bunkers requires renewal.

Boilers require patching and stay bolts examined and repaired.

Accommodation.

There are below the deck, forward of the machinery, two rooms—the forward one being occupied by the captain. The clear headroom or distance from top of deck to underside of beams is 5 feet 9 inches; this, as in all rooms, should not be less than 7 feet. According to the United States Navigation Law, 2d of March, 1895, each member of

the crew should have 12 square feet clear deck space or 72 cubic feet, and their quarters should be properly lighted, drained and ventilated, under penalty of a fine. It is true that this does not legally apply to this vessel as she was built prior to the passing of this law, but surely the City of Boston would see to it that their employees who make their home on the vessel should be cared for according to the latest practice.

The United States Navigation Law as regards steerage passengers calls for 21 square feet of clear deck area and if the light and air to their quarters is less than 3 square feet for every 100 square feet of clear deck area, then every steerage passenger is required to have 30 square feet of clear deck area.

In the room on the "Vigilant" for the captain, the clear deck area is 14 square feet, and the cubical capacity is 77 cubic feet. This room is, therefore, slightly larger than that required by law but it is not properly lighted and ventilated as required by law, as there are only two 4-inch diameter fixed sidelights and two small fixed deck lights; the iron deck scuttle that has been fitted is useless as it would be dangerous to have an uncovered opening on deck—any one being liable to step into same and also because of the rain or sea water washing over into the room. It is only of use as an exit in case of emergency. It therefore is reasonable to apply the steerage passenger requirement of 30 square feet clear deck area and this the present room is far short of.

In the room located between the captain's room and the machinery there are three persons. The headroom here is also too small, being only 5 feet 6 inches in the clear. The deck room in this room is 15 square feet per person and the same objection arises as in the captain's room, as the only ventilation is through the hatch for exit and this opens into the dining room on the deck above and has no direct ventilation owing to the galley stove and the doors in the dining room.

On the port side, immediately before the machinery, there is a room for one member of the crew with no ventilation whatever. The clear deck area is only 10.25 square feet and the capacity 56.37 cubic feet against the lawful requirement of 12 square feet and 72 cubic feet. There is no side-light to this room and light is obtained through one small deck light.

The sleeping births in all above rooms are too close to the beams—in one case being only 12 inches clear from top of bed to underside of beams.

Abaft the engine room there is a lazarette where two men are expected to sleep. It would be more truthfully called a store room. The clear headroom of this place is 4 feet 9 inches and each man has 9 square feet or 42.75 cubic feet instead of the legal 12 square feet and 72 cubic feet. The ventilation is through a flash scuttle.

The ventilation of these rooms was recorded and the temperature of the forward rooms was actually 86 degrees Fahrenheit, while the outside temperature was 78 degrees Fahrenheit.

The temperature of the engine room was at the same time 117½ degrees Fahrenheit.

From the above actual conditions it is clearly seen that the living quarters for the seven members of the crew are altogether inadequate and not conducive to the health or efficiency of the men.

It was noted that the bulkhead between the fire-room and the forward accommodation had a door in it. This tended to increase the temperature in the forward living quarters and there was no door in the bulkhead between the engine room and the lazarette, making the latter unbearable for living in.

Safety.

The forward bulkhead is the only solid bulkhead in the vessel as there is a non-watertight door in the amidship one and an opening in the after one. In the event of the hull being pierced, through collision or otherwise, at any part abaft the forward bulkhead the vessel would fill up and certainly sink.

The freeboard of the vessel or the distance from the top of the deck to the water is only 15 inches when the vessel has her crew on board and two tons of coal. With her full complement of 100 passengers, crew, and full load of coal in bunkers, this freeboard would be reduced to about 9 inches. With the vessel loaded and in a light sea the waves would flood the deck through the deck scuppers. As the coal scuttles are located at the lowest depth of the vessel and, therefore, nearest the water, and as they are practically flush with the deck, the water is liable to find its way into the coal bunkers and cause sinking of the vessel. The question of the freeboard of this vessel is a serious one and unless great care is taken, serious trouble will happen.

Service Engaged In.

There is a cabin at the after end of the deck house for the transport of sick people and is not suitably fitted for same. An independent room should be arranged as a dispensary and doctors' office.

Reasons for Replacing "Vigilant."

Very bad structural condition.

Continual expensive repairs needed to hull and machinery. It would not be advisable to try and put this vessel into good condition, because as the framing and topsides were opened up and repaired, more deterioration would be found. The deck would require to be taken out and renewed to get at the machinery. In fact, the complete upper works would require to be opened up and more expense caused than the value of the vessel; at

the same time the vessel would not be improved as regards accommodation or safety.

Obsolete and uninhabitable accommodation for crew.

Danger from want of efficient bulkheads.

Danger from freeboard.

Unsuitability for quarantine service.

Recommendations.

This vessel should be replaced by an up-to-date vessel of larger dimensions. The depth should be sufficient to give a minimum freeboard of 2 feet; this together with a good sheer would insure sufficient headroom for the sleeping quarters below. The captain's room could be located abaft the wheelhouse on the top of the deckhouse, and the remainder of the quarters are located forward below.

Three solid bulkheads should be fitted.

The ventilation should be carefully arranged by means of cowl ventilators, and the machinery space should have good headroom in the deckhouse with large skylight and large windows to open on sides of deckhouse.

In the after end of deckhouse there should be a large room fitted with cots for patients; also a combined dispensary and doctors' office with long sofa, and a toilet.

JAMES DONALD.

Referred to the Executive Committee.

CONDITIONS AT CITY HOSPITAL.

The following was received:

City of Boston,

Office of the Mayor, September 11, 1911.
To the City Council:

I transmit herewith a communication from the president of the Board of Trustees of the City Hospital, outlining the conditions prevailing at the South Department of the Hospital. I have already transmitted to your body two communications covering this same subject and there is now pending before your Committee on Finance a draft of loan order appropriating two hundred ninety-seven thousand eight hundred dollars (\$297,800).

This is a matter which should receive the earnest attention of your honorable body and I trust that the consideration of it will not be further delayed.

Respectfully,

JOHN F. FITZGERALD, Mayor.

The Boston City Hospital,
Boston, September 7, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—At the meeting of the Board of Trustees held on Thursday, the 24th ult., the question of the urgent need of the enlargement of the South Department was again considered, and the president was requested to address his Honor the Mayor on the subject. May I therefore say that while this need has been made so manifest by the trustees in various communications, I beg to further indicate the necessity for prompt action to relieve the pressure from these contagious wards.

The wards are practically overcrowded every winter, and even then all the cases are not accommodated as previously explained. This means poor air, which is very unfavorable in the acute infectious diseases, close contact of too many children and great effect on cross infection, and difficulty in securing proper care of the patients.

The hospital has been lately publicly criticised for want of better facilities in this direction. There is no room available when an epidemic occurs, so that delay, inconvenience and expense are occasioned before the cases are cared for, with increased danger to the public.

The isolation facilities are very deficient and insufficient. Mixed cases are common, scarlet fever and measles or measles and whooping cough and any combination of two or more infectious diseases, and these cannot be as well cared for with safety as they should be. In doubtful cases, such as occur where the diagnosis can be made only after watching the course for a time, no proper facilities are available in Boston. These cases are not infrequently housemaids, men servants, waitresses and others who have no home here and no friends, and are so situated as to be a source of danger to others, as well as suffering for lack of proper care themselves.

The old wards also need certain alterations, with a view to improving the hospital work of infectious disease treatment. Open air wards, gown rooms, and better washing facilities for the hands are needed so as to avoid carrying disease from one ward to another. With the exception of adding room for measles, which your Honor recommended under your former administration, no important change has been made in the South Department since it was built, nearly sixteen years ago. The trustees desire most earnestly, therefore, to again call your Honor's attention and that of the Honorable City Council to the immediate great need of additional accommodations for this most important branch of the City Hospital which is so necessary for safeguarding the public health, and again urgently request an early consideration of the loan appropriation asked for in letter of June 9, addressed to your Honor, of which I inclose herewith a copy.

I have the honor to remain, on behalf of the trustees,

Very respectfully yours,

A. SHUMAN,
President Board of Trustees.

Boston, June 9, 1911.

Hon. John F. Fitzgerald,

Mayor of the City of Boston, and the Honorable City Council:

Gentlemen,—On December 2, 1910, I addressed a communication to your Honor (of which the inclosed is a copy) setting forth the increasing need of greater accommodations for the South Department, and asking for an appropriation of \$297,800 for new buildings, changes and additions as itemized therein, to which I again respectfully refer. Since that time the demand for accommodations for the care of patients ill with infectious diseases has been constantly increasing, and we have reached a point where this department is practically filled to its utmost capacity, and further accommodations are immediately needed.

If we compare foreign cities with Boston, we shall find that in London, in Glasgow, and in continental cities, there are accommodations for patients ill with infectious diseases, giving each patient 1,500 cubic feet of air space for nine out of every 10,000 of the population. In Boston there are accommodations for only three out of every 10,000 of the population. The importance of this air space cannot be overestimated. The number of cases of cross infection is very much increased when a hospital is crowded. Aside from that, patients with limited space do not do as well as where they have an abundant supply of air space. Additional accommodations are therefore greatly needed for the care of scarlet fever patients.

Anyone familiar with the history of infectious diseases in Boston for the past fifteen years must be convinced of the wonderful amount of good accomplished by the South Department during that time. For example, the death rate at the Boston City Hospital previous to the days of antitoxin, for cases of laryngeal diphtheria, was about 85 per cent.

In all cases of diphtheria the percentage of mortality from 1895 to 1909 has been 10.70, as compared with 43.20 before the opening of the South Department. In 1894 eighteen people out of every 10,000 in Boston died from diphtheria; in 1910, two and a fraction.

It is well to bear in mind that the average ratio of mortality per 10,000 of the population in Boston from scarlet fever previous to the opening of the South Department was 2.87. The average ratio of mortality from 1895 to 1909, inclusive, was 1.61, a diminution of nearly one-half. If every patient who applied for treatment could have been promptly taken into the hospital, the ratio of mortality and ratio of morbidity would have been very much reduced.

In the new building at the South Department it is intended to have a roof garden, in order that the children may have the benefit of open air treatment. It is also intended to have open air wards in the buildings already erected, which is covered by the items referring to changes in East and West Pavilions.

The accommodations for laundry work at the South Department must be increased, and therefore an additional story must be added to the laundry building, as the laundry, being of an infectious nature, must be done on the premises.

The alterations to the Paine buildings, the connecting corridors, pipes and tunnels, and the yard wall, are all items that become necessary with the additional buildings and enlargements.

A second and very important reason why additional buildings should be erected is the fact that the accommodations for nurses are inadequate. It is also important that there should be separate dining rooms for nurses who have the care of the different infectious diseases. In foreign hospitals, and in the new hospital just erected in Philadelphia, these provisions have been made.

The treatment of infectious diseases is not a charity, in the common acceptance of the word, but it is an element of public safety, and it is as much demanded by the public as a Fire Department or a Police Department. It is a disgrace to any municipality to have an epidemic of an infectious disease. Boston should be able to control any epidemic of the three principal infectious diseases, namely, diphtheria, scarlet fever and measles.

Within the past two or three years the City of Boston has paid to other hospitals for the treatment of patients ill with infectious diseases about \$33,000. The average price of board at these hospitals is about \$10 a week, whereas at the South Department the past year, deducting money received from paying patients and from cities and towns, it has been \$3.94.

In conclusion, the trustees, realizing the great responsibilities that rest upon them and upon the city government, most earnestly call the attention of your Honor and the Honorable City Council to the crying need of these new buildings, and urgently request the earliest consideration of this loan appropriation.

I have the honor to remain, on behalf of the trustees,

Very respectfully yours,

A. SHUMAN,
President Board of Trustees.

The Boston City Hospital,
Boston, December 2, 1910.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—At a meeting of the Board of Trustees to-day the matter of an appropriation for the

construction of buildings on the ground lately purchased from the Robert Treat Paine estate was considered.

The constant increase in the population of the City of Boston necessarily increases the number of infectious diseases. During the past three years the city has suffered so much from these vexatious diseases that the South Department has been overcrowded for a portion of each year. Its normal capacity is 250 patients, but the stress has been so great that at times this number has been increased to 400 to the detriment of the welfare of the patients. In addition to this the city has been obliged to board out a great many patients at the Haynes Hospital and other institutions during the time mentioned, which is not only detrimental to the public health, but adds materially to the expense of caring for the patients over the cost to the hospital management within its sphere.

It is therefore of the utmost importance that adequate provision should be made for the treatment of this class of diseases, and to properly take care of all applicants ill with diphtheria, scarlet fever and measles.

It is a source of satisfaction to the trustees that Boston was the first city to establish a separate hospital for infectious diseases. Your Honor may possibly remember that about three years ago, during your former administration, an appeal was made to you for a measles pavilion. You generously and with a full appreciation of the importance of this ward recommended the necessary sum for its erection. This measles pavilion has accomplished a great deal of good and has filled a long felt want, for until its erection there was no place to send a patient ill with measles.

The trustees feel, therefore, that your Honor, as well as the Honorable City Council, will recognize the importance of enlarging the accommodations at the South Department at the earliest possible moment. After carefully considering the matter, and going over several plans that have been submitted for their inspection, the trustees most respectfully ask your Honor to recommend a loan appropriation of \$297,800 for new buildings, changes and additions at the South Department, approximated as follows:

Changes in east pavilion.....	\$6,000 00
Changes in west pavilion.....	6,000 00
Additional story to laundry building...	14,800 00
New six story ward building.....	196,000 00
Alterations to Paine buildings.....	33,000 00
Connecting corridors, and pipes and tunnels.....	20,000 00
Yard wall.....	8,000 00
Contingent and administrative expenses.....	14,000 00
	\$297,800 00

The trustees, fully appreciating your Honor's great interest in the hospital, and your cooperation for the welfare and alleviation of the sick, and especially for those unfortunately stricken with contagion, ask you kindly to recommend to the Honorable Council the appropriation of the above mentioned sum.

I have the honor to remain, on behalf of the trustees,

Respectfully yours,

A. SHUMAN,
President Board of Trustees.

Referred to the Committee on Finance.

COST OF LIBRARY BUILDING, EAST BOSTON.

The following was received:

City of Boston,

Office of the Mayor, September 11, 1911.
To the City Council:

I transmit herewith a communication from the Superintendent of Public Buildings, containing a reply to your order requesting an estimate of the cost of the proposed library building in East Boston.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Office of Public Buildings Department,
September 9, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—Replying to the inclosed order of the City Council in relation to proposed library building in the East Boston district, I wish to advise you that I estimate the cost of site, building and equipment to be ninety-six thousand (96,000) dollars.

I have conferred with the Library Trustees in relation to the size of building desired and have concluded that approximately ten thousand (10,000) square feet will be necessary for a site.

The building should be two stories high above the basement, which would provide a lecture room, boiler room and storage room in the basement, a children's reading room and reference room on the street floor, a reading room for adults and stack-room on the second floor.

The items of this estimate are based on the following:

Cost of site, estimated.....	\$18,000 00
Cost of building, including architect's fee.....	73,000 00
Library furnishings.....	5,000 00
	<u>\$96,000 00</u>

Yours respectfully,

M. J. FISH,

Superintendent of Public Buildings.

Referred to the Committee on Libraries.

QUARTERS FOR FIREBOAT CREW.

The following was received:

City of Boston,
Office of the Mayor, September 11, 1911.
To the City Council:

I transmit herewith a communication from the Fire Commissioner, setting forth the need for providing permanent quarters for the fireboat crew at Northern avenue. For the yearly saving which would result from establishing these quarters at the Northern Avenue Bridge, and the fact that this location would undoubtedly promote the efficiency of the service, prompts me to recommend the passage of the accompanying loan order, appropriating thirty-five thousand dollars (\$35,000) to be devoted to this purpose.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Fire Department, September 1, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—I have the honor to request that the City Council appropriate thirty-five thousand dollars (\$35,000) for the erection of a pier and fireboat quarters at Northern avenue.

This department has three fireboats; one is located at the North End paving dock and services the northern end of the harbor; the second is located adjacent to the South Ferry on the East Boston side and services the central portion of the harbor; the third fireboat, Engine 44, has been located for some years in temporary quarters as the fireboat located on the East Boston side. Furthermore, the quarters occupied by the crew are almost uninhabitable. For these quarters and dockage the city has, for many years, paid an annual rental of four thousand (4,000) dollars.

By moving this station from Central Wharf to Northern Avenue Bridge there will be effected a better distribution of the boats. There will be a boat at the northern extremity of the harbor, one in the central portion, and another in the southern extremity. Furthermore, the pier and quarters can be erected at this more desirable location for a sum not exceeding thirty-five thousand (\$35,000) dollars, the interest on which constitutes about one-third the sum now paid in rental expenses. The change would effect a saving of more than \$2,000 a year, or the interest at market rates on \$65,000. Moreover, it will supply habitable quarters for the crew of the boat, a matter of no small concern when the inadequate provisions now maintained are considered.

This department has had plans for the dock prepared by the Ferry Division of the Public Works Department. An estimate of the cost of the installation of the dock has been made. The permission of the Harbor and Land Commission of the State of Massachusetts, as well as that of the War Department of the Federal Government, has been obtained.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner.

Ordered, That the sum of thirty-five thousand dollars (\$35,000) be and hereby is appropriated, to be expended by the Fire Commissioner for the purpose of erecting a pier and fireboat quarters at Northern avenue; and that to meet said appropriation the City Treasurer be authorized to issue from time to time, with the approval of the Mayor, bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

RELEASE OF EASEMENTS, DORCHESTER.

The following was received:

City of Boston,
Office of the Mayor, September 9, 1911.
To the City Council:

I transmit herewith a communication from the Commissioner of Public Works, and a notice from that official to your body, to the effect that the rights acquired by the city on April 22, 1890, to certain lands situated between Park street and Neponset avenue, Dorchester, for the purpose of continuing and extending the improved sewerage system of the City of Boston, are no longer required for public purposes.

I therefore recommend that the accompanying preambles and order abandoning the easements be adopted by your honorable body.

Yours very truly,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department,
September 1, 1911.

To the Mayor:

Sir,—In accordance with chapter 25, section 50, of the Revised Laws of Massachusetts, I inclose herewith notice to the City Council that the rights and easements taken by the Board of Aldermen by an order passed April 21, 1890, and approved by the Mayor April 22, 1890, for the purpose of continuing and extending the improved sewerage system of the City of Boston in a portion of parcel No. 14, as shown on plan marked "City of Boston, Improved Sewerage, Dorchester Intercepting Sewer, Land Plan," dated April, 1892, signed by William Jackson, City Engineer, and deposited in the office of the Public Works Department, Sewer Service, marked "K-95, Sheet No. 5A," and now in my charge, are no longer required for public purposes.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

City of Boston,
Public Works Department,
September 1, 1911.

To the City Council:

The Commissioner of Public Works, now having charge of a parcel of land in that part of Boston formerly Dorchester, taken for the purpose of continuing and extending the improved sewerage system of the City of Boston, by an order passed by the Board of Aldermen April 21, 1890, and approved by the Mayor April 22, 1890, as shown on a plan marked "City of Boston, Improved Sewerage, Dorchester Intercepting Sewer, Land Plan," dated April, 1892, signed by William Jackson, City Engineer, and deposited in the office of the Public Works Department, Sewer Service, marked "K-95, Sheet No. 5A," hereby notifies your honorable body that, in his opinion, the rights and easements in the following portion of parcel No. 14 are no longer required for public purposes, and requests that you will authorize his Honor the Mayor, in the name and behalf of the City of Boston and in accordance with the provisions of chapter 25, section 50, of the Revised Laws of Massachusetts, to declare such rights and easements abandoned, said declaration of abandonment to be made for a nominal consideration, said parcel being described as follows:

Beginning at a point marked A in land now or formerly of S. Pinckney Holbrook and running southeasterly bounded easterly by land now or formerly of said Holbrook by a curve of 50 feet radius, 48.56 feet to a point marked B; thence running more southerly bounded easterly by land now or formerly of said Holbrook, by a straight line 137.04 feet to a point marked C; thence running more southerly bounded easterly by land now or formerly of said Holbrook, by a curve of 50 feet radius, 16.98 feet to a point marked D; thence running westerly bounded southerly by the end of Bertram street, about 21 feet to a point marked E; thence running northwesterly, bounded westerly by land now or formerly of said Holbrook by a curve of 30 feet radius, 5.7 feet to a point marked F; thence running northwesterly, bounded westerly by land now or formerly of said Holbrook, by a straight line 135.62 feet to a point marked G; thence running northerly, bounded westerly by a portion of parcel No. 14, taken for sewerage purposes by the City of Boston April 22, 1890, 43.68 feet to a point marked H; thence running northerly and westerly by a curve of 50 feet radius bounded westerly by a portion of parcel No. 14, taken by the City of Boston for sewerage purposes as aforesaid, 62.26 feet to the point of beginning.

Respectfully,
L. K. ROURKE,
Commissioner of Public Works.

Whereas, The Board of Aldermen, by an order passed April 21, 1890, and approved by the Mayor April 22, 1890, took certain parcels of land in that part of Boston, formerly Dorchester, between Park street and Neponset avenue, for the purpose of continuing and extending the improved sewerage system of the said City of Boston; and

Whereas, The Commissioner of Public Works, now having charge of said parcels of land, has notified the City Council that a portion of one of these parcels of land and the easement therein is no longer required for public purposes, it is hereby

Ordered, That his Honor the Mayor be and he is hereby authorized in the name and behalf of the city and in accordance with the provisions of chapter 25, section 50, of the Revised Laws of Massachusetts, to declare the rights and easements so taken in the following described parcel of land to be abandoned, said declaration of abandonment to be made for a nominal consideration, namely, a parcel of land as shown on a plan marked "City of Boston, Improved Sewerage, Dorchester Intercepting Sewer, Land Plan," dated April, 1892, signed by William Jackson, City Engineer, and deposited in the office of the Public Works Department, Sewer Service, marked "K-95, Sheet No. 5A," bounded and described as follows:

Beginning at a point marked A in land now or formerly of S. Pinckney Holbrook and running southeasterly bounded easterly by land of said Holbrook by a curve of 50 feet radius, 48.56 feet to a point marked B; thence running more southerly bounded easterly by land now or formerly of said Holbrook, by a straight line 137.04 feet to a point marked C; thence running more southerly bounded easterly by land now or formerly of said

Holbrook, by a curve of 50 feet radius, 16.98 feet to a point marked D; thence running westerly bounded southerly by the end of Bertram street about 21 feet to a point marked E; thence running northwesterly bounded westerly by land now or formerly of said Holbrook, by a curve of 30 feet radius, 5.7 feet to a point marked F; thence running northwesterly bounded westerly by land now or formerly of said Holbrook, by a straight line 35.62 feet to a point marked G; thence running northerly bounded westerly by a portion of parcel No. 14 taken for sewerage purposes by the City of Boston April 22, 1890, 43.68 feet to a point marked H; thence running northerly and westerly by a curve of 50 feet radius bounded westerly by a portion of parcel No. 14 taken by the City of Boston for sewerage purposes as aforesaid, 62.26 feet to the point of beginning.

Referred to the Committee on Public Lands.

ACCEPTANCE OF SUBWAY ACT.

The following was received:

City of Boston,
Office of the Mayor, September 9, 1911.
To the City Council:

I transmit herewith a draft of order accepting the provisions of chapter 741 of the acts of the current year, entitled "An Act Relative to Electric Railway Transportation Facilities in the City of Boston and Its Vicinity." In my opinion this legislation is of the utmost importance to the City of Boston and as the City Council is compelled under the act to accept it fifteen days after the stockholders of the West End Street Railway Company have voted to sell its holdings to the Boston Elevated Railway Company, consideration of the matter should not be further postponed. The stockholders passed the necessary vote on the 6th instant and the time limitation for acceptance by your body is before the 22d instant. When this legislation becomes a finality the city will be assured of additional subway construction to the west and to the south of the city as well as to several of the railroad and business centers. There are many other features of importance to the citizens contained in this act, and I earnestly recommend the adoption of the accompanying order by your honorable body at the earliest possible date.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Whereas, The West End Street Railway Company at a meeting of the stockholders specially called for the purpose, to vote upon the question whether or not it shall sell its property, privileges and franchises to the Boston Elevated Railway Company, as provided in chapter 741 of the Acts of the year 1911, voted in favor of such sale, and the Boston Elevated Railway Company at a meeting of stockholders specially called for the purpose, to vote upon the question whether said company shall so purchase the property, privileges and franchises of the said West End Street Railway as provided in said chapter, voted in favor of such purchase, it is

Voted, That the City Council of the City of Boston hereby accept the provisions of chapter 741 of the Acts of the year 1911, entitled "An Act Relative to Electric Railway Transportation Facilities in the City of Boston and Its Vicinity," and that a certificate of his acceptance, approved by the Mayor, be filed in the office of the Secretary of the Commonwealth.

Referred to the Executive Committee.

LABORERS' RETIREMENT BOARD.

The following was received:

City of Boston,
Office of the Mayor, September 11, 1911.
To the City Council:

Chapter 413 of the acts of the Massachusetts Legislature for the current year, entitled "An Act Relative to a Retirement Fund for Laborers Employed by the City of Boston," provides for the establishment of a retirement board for laborers in the municipal service. Section 3 of this act stipulates that its provision shall become effective on the first day of March of the year following its acceptance by the City Council and as there are many studies to be made and a considerable amount of clerical work to be done, I believe it would be for the best interests of the service if the matter were considered by your body forthwith. I therefore append a draft of order accepting the provisions of the said act and recommend its adoption by your honorable body.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Section 1. There shall be a retirement board for the laborers employed by the City of Boston consisting of the mayor, the auditor and the treasurer of the city, who shall discharge the duties hereby imposed upon them without additional compensation.

Sec. 2. Any laborer employed by the City of Boston who has reached the age of sixty years and who has been in the service of the city for a period of not less than twenty-five years, and who is physically incapacitated, shall, at his request and with the approval of the retirement board above provided for, be retired from service, and shall

receive for the remainder of his life an annual pension equal to one-half of the compensation which he received during the last year of his service for the city. It shall be the duty of the said board so to retire any laborer in the service of the city who has reached the age of seventy years and has served the city for a period of not less than twenty-five years.

Sec. 3. This act shall take effect on the first day of March of the year following its acceptance by the City Council of the City of Boston.

Ordered, That chapter 413 of the Acts of the Massachusetts Legislature for 1911, entitled "An Act Relative to a Retirement Fund for Laborers Employed by the City of Boston," be, and hereby is, accepted by the City Council of Boston.

Referred to the Executive Committee.

BATH HOUSE, CHARLESTOWN.

The following was received:

City of Boston,
Office of the Mayor, September 9, 1911.
To the City Council:

In 1907 a loan appropriation of \$30,000 was made for Bath House, Charlestown, to be expended under the direction of the Bath Trustees. Within the past few months the question of bathing facilities in the Charlestown district has been given careful consideration. The officials of the city have concluded that it would be advisable to reconstruct the Ward 3 wardroom building for this purpose and to expend the appropriation referred to above therefor. This structure is in charge of the Superintendent of Public Buildings, and it would be advisable to empower this official to proceed with the work at once. I therefore recommend the passage of the accompanying order.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the Superintendent of Public Buildings be and hereby is authorized to expend the appropriation of thirty thousand dollars (\$30,000) for Bath House, Charlestown, approved July 26, 1907.

Referred to the Executive Committee.

COST OF MUNICIPAL BUILDING, WARD 7.

The following was received:

City of Boston,
Office of the Mayor, September 9, 1911.
To the City Council:

I transmit herewith a communication from the Superintendent of Public Buildings, containing a reply to your order requesting an estimate of the cost of the proposed municipal building in Ward 7.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Buildings Department,
September 1, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—Replying to the inclosed order of the City Council in relation to cost of proposed municipal building in Ward 7, I wish to advise you that I estimate the said cost to be ninety thousand (90,000) dollars, the same to include site, building and equipment.

The site should contain about 7,500 square feet of land, the building to cover the whole of same with the exception of a proper set back from the sidewalk line. Building to be two stories high above the basement. Basement to contain shower baths, swimming pool and steam plant. The first floor might be used for library purposes and the second or top floor as a gymnasium or as an assembly hall as occasion required.

The items of this estimate are based on the following:

Cost of site.....	\$30,000 00
Cost of building.....	55,000 00
Seats for assembly hall.....	550 00
Gymnasium apparatus.....	1,450 00
Library furnishings.....	3,000 00
	<u>\$90,000 00</u>

Yours respectfully,

M. J. Fish,
Superintendent of Public Buildings.
Referred to the Committee on Finance.

OLD COURT HOUSE PORTICO.

The following was received:

City of Boston,
Office of the Mayor, September 11, 1911.
To the City Council:

I recommend the passage of the accompanying draft of order, transferring the sum of \$5,000 from the appropriation for Reserve Fund to a special appropriation for Old Court House Portico, Removing and Preserving. The special commission appointed for the purpose of considering a suitable site upon which to place this portico are now giving the matter careful attention and they

will be prepared to submit a final report within a short time. The proper removal and preservation of the portico must be taken in hand immediately and it is therefore necessary to provide funds with which to carry out this work.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the City Auditor be and hereby is authorized to transfer the sum of five thousand dollars (\$5,000) from the appropriation for Reserve Fund to an appropriation for Old Court House Portico, Removing and Preserving, to be expended by the Superintendent of Public Buildings.

Referred to the Executive Committee.

ARLINGTON STREET EXTENSION.

The following was received:

City of Boston,
Office of the Mayor, September 11, 1911.
To the City Council:

I submit herewith a report made to me by Mr. John C. Kiley, real estate expert attached to this office, relating to the proposed Arlington street extension, from Beacon street to the Charles River Embankment. According to Mr. Kiley's figures, if the city is to undertake this improvement alone it will cost \$365,000. If the city should take 95 and 96 Beacon street and hold these properties for the future extension of Arlington street by the Metropolitan Park Commissioners, it will be necessary to appropriate but \$207,000 at the present time, which amount would be paid back to the city treasury in the event of the improvement being made by the Metropolitan Park Commission.

Up to date the Metropolitan Park Commission has expended some eighteen millions of dollars in improvements, and, although Boston has been assessed for the major portion of the initial expenditures, and for the larger part of the maintenance charges, the city itself has received but very little direct benefit therefrom. This commission has control of over 10,295 acres in metropolitan park reservations and parkways, only 525.75 acres of which are within the limits of the City of Boston—some 5 per cent. Of the 31.6 miles of roadways under its control only one and one-half miles are within our limits. These figures indicate the inequitable character of its holdings and should be a strong argument to use before the Legislature of 1912 for the purpose of obtaining the necessary legislation authorizing the Metropolitan Park Commission to bear the expense of the Arlington street improvement.

It seems to me, therefore, in view of the fact that the city now has the opportunity, with the expenditure of about one-half the total cost of the improvement, to provide for this extension, that it would be wise to appropriate the desired amount.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Office of the Mayor,
Real Estate Appraiser,
September 11, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—Pursuant to your request I have studied the cost of the proposed Arlington street extension from Beacon street to the Charles River Embankment, and can make the following report:

Together with Mr. O'Callaghan, secretary to the Street Commissioners, I have estimated that the necessary real estate to make this extension would cost..... \$305,000 00

There would be special damages as follows:

No. 95 Beacon street, to pay for material and labor to date, depreciation of material ordered but not to be used on account of cancellation of contract; contractor's profit and architect's fees..... \$35,000 00

No. 96 Beacon street, to pay for material and labor to date, depreciation of material ordered but not to be used on account of cancellation of contract; contractor's profit and architect's fees..... 25,000 00

Total..... \$365,000 00

To take Nos. 95 and 96 Beacon street (on which premises the old buildings have been removed and new ones are being erected), and hold them for the future extension of Arlington street by the city or by the Metropolitan Park Commission, it would cost as follows:

No. 95 Beacon street, and rear lot on Back street and the Charles River Embankment controlled by the same owner.
Cost of real estate..... \$80,000 00
Special damages, as above..... 35,000 00
No. 96 Beacon street, cost of real estate..... 67,000 00
Special damages..... 25,000 00
\$207,000 00

In connection with the latter proposition I think it well to refer to the report of the Joint Board on

Metropolitan Improvements Commission, 1911, in which they mention that the cost of the Arlington street extension should fall logically within the lines of metropolitan work.

The following is quoted from their report: "The first suggestion is the obvious one of a better approach to the driveway along the easterly side of the embankment and the basin. That driveway, forming a junction with Charles street and Cambridge Bridge at its northerly end, extends to Back street, which is the street in the rear of the row of houses fronting on Beacon street, and there connects on a curve with Otter street. Otter street is a narrow way, only the length of a single house lot, which opens into Beacon street at a point a few houses west of Arlington street; it is inadequate, obscure and indirect as an approach to the driveway and connection with the principal streets of the city. It seems to the Joint Board that a better way ought to be provided in better alignment with the driveway and Arlington street to give direct and dignified approach, with views of the embankment and of the Common and Public Garden, not only from Beacon street and Boylston street, which are the finest radial highways of the city, but also from Commonwealth avenue, which is the only parkway from the center of the city to the Boston Park System and the metropolitan park system west and south of Boston. Such a connection would seem to find a precedent in park approaches provided for other parks and reservations of the metropolitan park system, and to fall logically within the lines of metropolitan work and expenditures already entered into."

Respectfully yours,

JOHN C. KILEY.
Referred to the Executive Committee.

WIDENING OF UNION PARK STREET.

The following was received:

City of Boston,
Office of the Mayor, September 11, 1911.
To the City Council:

I beg to recommend for passage the accompanying loan order for \$75,000, for the widening of Union Park street, between Washington street and Harrison avenue. Union Park street is an important highway extending from Tremont street to Harrison avenue and this portion between Washington street and Harrison avenue is narrow and congested. I have assurances from most of the abutting owners that they will pay any reasonable assessments to carry out this improvement.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of \$75,000 be appropriated to be expended by the Board of Street Commissioners for the widening of Union Park street, between Washington street and Harrison avenue, and that the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

WIDENING OF NORFOLK STREET.

Coun. SMITH offered the following:

Resolved, That his Honor the Mayor be requested to recommend to the City Council an order transferring \$100,000 from the Reserve Fund to an appropriation for the widening of Norfolk street, Dorchester.

The resolution was referred by the President to the Executive Committee.

Coun. ATTRIDGE—Mr. President, I first desire to ask if it is in order for me to speak on this order that has been presented after you have made the reference?

President COLLINS—If no objection is made, the Chair will put the question on the passage of the resolution.

The resolution was adopted.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Thomas McDonough, for compensation for injuries caused by the falling of a limb of a tree at 594 East Eighth street.

Mary Cummings, for compensation for injuries caused by an alleged defect in sidewalk at 102 West Third street.

Thomas H. Batts, for compensation for damages to property at 289 Dorchester street by overflow of sewage.

Mary E. McIsaac et al., for compensation for damage to estate 289 Dorchester street by overflow of sewage.

Dennis J. Guiney, Jr., to be paid grade damages to estate 35 Jenkins street, Ward 16.

International Club of Boston, for compensation for damages to bowling alleys on Dudley street by overflow of sewage.

Mrs. Mary J. Towle, for compensation for damages to estate 19 Conway street by overflow of sewage.

Agnes O'Brien, for compensation for damages at 46 Webster street, East Boston, by overflow of sewage.

Luke Hines, to be paid \$18 for extra work on sewer connection at 15 Anson street, Jamaica Plain, on account of wrong information received at the Sewer Division.

Abraham Black, to be paid \$15—expenses incurred on account of injuries received by his wife, Lizzie Black, caused by the caving in of a defective hydrant box.

Alvin D. Dorr, for compensation for damages at his estate on Weld Hill street by construction of sidewalks, etc.

John F. Duffy, for compensation for injuries received on Shawmut Avenue Bridge.

Richard H. Walsh, for compensation for personal injuries caused by a defect in sidewalk at corner Bunker Hill and Baldwin streets, Charlestown.

M. A. Mulry, for compensation for loss of parasol on Boston Common by a department wagon.

Avila E. Davenport, for compensation for damage to clothing scattered by employees of the city on Central street.

Benjamin W. Smith, Jr., for compensation for injuries caused by his being struck by a baseball bat on Marginal street.

Boston Express Exchange, to be repaid the amount of three wagon licenses which are not to be used.

O. B. Mills, for compensation for damages to property, 96 Burrell street, Roxbury, by stoppage of sewer.

James Riley, for compensation for damage to property, 46 Webster street, caused by overflow of sewer.

Executive.

Petitions were received for sidewalks, as follows:

(Brick.)

F. C. Smail, Ellery street side of 27-33 Boston street, Ward 16.

(Brick With Granite Edgestone.)

Florence J. McCarthy, 206-210 Paris street, Ward 2.

Susan M. Connors, 8 Danube street, Ward 16.

(Gravel With Granite Edgestone.)

St. William's Church, James J. McCarthy, trustee, Belfort and Auckland streets, Ward 20.

John J. McKenna *et al.*, Lyons street, Ward 20.

(Artificial Stone With Granite Edgestone.)

Mrs. E. H. Crosby, 749 Saratoga street, Ward 1.

A. Isenberg, 49, 50 Allen street, Ward 8.

Jacob Silberstein, 148 Merrimac street and 54-56 Norman street, Ward 8.

A. R. Rosenthal, 22 Huntington avenue, Ward 10.

Francis C. Welch, 19 Brimmer street, Ward 11.

South End Amusement Company, 1737 Washington street, Ward 12.

Norcross Brothers Company, East Concord street, Ward 12 (Memorial Hospital).

Samuel W. Johnson, 401-416 K street, Ward 14.

William H. Hardy, 27 Edison green, Ward 16.

Frank E. Shedd, Waldeck street side of 40 Melville avenue, Ward 20.

S. T. Golden, 12-14 Erie street, Ward 20.

C. H. Kraft, 111 Bowdoin street, Ward 20.

Nicholas Isaacson, 26 Spring Garden street, Ward 20.

F. L. Williams, 29-31 Bainbridge street, Ward 21.

I. Shapiro, 140-146 Harold street, Ward 21.

Nathan Fritz, 17-19 Otisfield street, Ward 21.

Simon Hurvitz, 50-60 Walnut park and 65-71 Westminster avenue, Ward 22.

J. W. O'Brien, 79 Perkins street, Ward 23.

John McShane, 283-283A Neponset avenue, Ward 24.

Laban Pratt, 31-39 Taylor street, Ward 24.

George W. Macauley, 574 Norfolk street, Ward 24.

E. M. McKay, 578 Norfolk street, Ward 24.

Henry S. Clark, 1895 Dorchester avenue, Ward 24.

Norman Clark, 35 and 39 Torrey street, Ward 24.

W. B. Rice, 4-S Train street, Ward 24.

Michael McPherson, 115-129 Franklin street, Ward 25.

Bernard Steuer, Linden street, at Reedsdale street, Ward 25.

John J. Smith, 80-96 Sutherland road and 80-84 Lanark road, Ward 25.

Petitions for licenses to sell, rent or lease firearms, viz.:

Harry S. Levitan, 149 Dorchester avenue, Ward 13.

Meyer Glodt, 2061 Washington street, Ward 18.

Glodt & Sionsky, 1267 Tremont street, Ward 18.

COAL AND COKE LICENSES.

A list of coal and coke licenses, granted by the Secretary of the Commonwealth, was received. Placed on file.

NOTICES OF HEARINGS.

Notice was received from the Harbor and Land Commissioners of hearing on September 26, on petition of Metropolitan Park Commissioner, for license to construct a storage house in Charles river.

Notice was received from the Railroad Commissioners of hearing on petition of Boston Ele-

vated Railway Company on September 5 for approval of proposed changes in station at Dover street.

Notice was received from the Railroad Commissioners of hearing on petition of the Boston Elevated Railway Company on September 5 for approval of proposed changes at Dudley Street Station.

Notice was received from the Railroad Commissioners of hearing on petition of West End Street Railway Company on September 5 for approval of 353d, 354th, 355th and 356th locations. Placed on file.

APPROVAL OF PLANS, ETC.

Notice was received from the Railroad Commissioners of approval on petition of Boston Elevated Railway Company of plans 35407-8-9-10, showing proposed construction of electric railway on Cambridge Bridge.

Notice was received from the Railroad Commissioners on petition of Boston Elevated Railway Company of approval of proposed changes on elevated structure at Sullivan square.

ORDERS OF LOCATION.

Copies of orders were received from the Street Commissioners granting the West End Street Railway Company alterations of locations, viz.:

Talbot avenue, 357th location; Berkeley street, 358th location; Washington street and Broadway, 359th location; Washington street and Columbus avenue, 360th location; Main street, Charlestown, at Beacham street, 361st location; East First street, 362d location; Bowdoin square and Geneva avenue, 363d location. Placed on file, and ordered printed.

APPOINTMENT OF ART COMMISSIONER.

Notice was received of the appointment of John Templeman Coolidge, Jr., as Art Commissioner, certified copy of the same having been filed with the Civil Service Commission August 23, 1911.

Notice was received from the Civil Service Commissioners of the approval of the appointment of John Templeman Coolidge, Jr., as Art Commissioner. Placed on file.

AMENDMENT TO TRAFFIC REGULATION.

Notice was received from the Street Commissioners that Article 8 of the Rules and Regulations for street traffic was amended by adding thereto as a one-way thoroughfare Court square, southerly, from Court street, entering on the westerly side, leaving on the easterly side.

Placed on file.

BOND OF ANDREW M. CUSACK.

A bond was received by the City Clerk from the Metropolitan Water and Sewerage Board, under the provisions of chapter 339 of the Acts of 1897, said bond being one of indemnity from Andrew M. Cusack.

Placed on file.

CONSTABLES' BONDS.

The City Treasurer, having duly approved of the same, submitted the constables' bonds of Morris F. Lewenberg and Fred G. Trask.

Placed on file.

KEEPING OF GASOLENE.

Notice was received from Clayton and Craig, 15-17 Harcourt street, Ward 10, of the keeping of gasoline on said premises, and of intention to use said premises for said purpose for the ensuing year.

Placed on file.

PRICE OF MILK.

The following was received:

Commonwealth of Massachusetts,
District Attorney Suffolk District,
Boston, August 22, 1911.

To the City Council,

City of Boston, Mass.:

In accordance with the order of the City Council, dated July 17, 1911, requesting me "to investigate the increase in the price of milk to consumers in Boston and vicinity, with a view to determine if a combination exists among the milk contractors organized for the purpose of wringing unwarranted and extortionate prices from the consumers in violation of law," I have caused such an investigation to be made.

In common with many, I felt that the milk producers would not be found to be responsible for the increased price, and yet, in view of the tremendous importance of the question to the people, I felt justified in sending special agents to the producers in this state, Vermont and New York.

I have also had the testimony of all persons from whom it seemed possible to obtain evidence, including the milk contractors and others, but I have been unable to secure any evidence of combination among the milk producers, or milk contractors, to increase the price of milk, nor any evidence that the recent increase in the price of milk to consumers in Boston and vicinity is the result of the criminal act of any person or persons.

JOSEPH C. PELLETIER, District Attorney.

Placed on file.

MINORS' LICENSES.

President COLLINS submitted reports on petitions recommending that minors' licenses be granted to thirty-eight newsboys, three boot-blacks and two vendors.

Reports severally accepted; licenses granted on the usual conditions.

PERAMBULATION OF BOUNDARY LINES.

President COLLINS offered an order—That two members of this Council, together with the City Clerk and Commissioner of Public Works, or their duly authorized substitutes, be and they hereby are appointed, in behalf of the City Council, to perambulate the boundary lines and to examine the bound marks between Boston and the adjacent cities and towns of Revere, Everett, Somerville, Newton, Brookline, Dedham and Hyde Park, to report descriptions of the same for record, and to cause bound marks to be erected or renewed wherever necessary; the expense incurred under the authority of this order, if any, to be charged to the appropriation for City Council, Incidental Expenses. Passed.

SIDEWALK, ST. WILLIAM'S CHURCH.

President COLLINS offered an order—That the Commissioner of Public Works make a sidewalk along Dorchester avenue in front of St. William's Church, Ward 16, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

SEWERAGE WORKS, CHARLES RIVER BASIN.

Coun. KENNY offered an order—That, in addition to the three hundred and ninety-five thousand dollars (\$395,000) heretofore appropriated, the sum of five thousand dollars be appropriated for the construction of sewerage works within the water shed of the Charles River Basin, under the provisions of chapter 485 of the Acts of 1907 and chapter 612 of the Acts of 1911, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds of the City of Boston to said amount for said purpose.

Coun. KENNY—Mr. President, I am going to ask that that order take its passage now. In contemplation of the passage of the act itself the Council, upon the recommendation of the Mayor, passed a loan order of \$395,000. The act itself, however, provides for \$400,000, and in order to make it conform with the legislation this year, I offer that order at this time and ask that it go upon its passage.

The order was given its first reading and passage, yeas 8, nays 0.

USE OF SCHOOL HALLS.

Coun. McDONALD offered an order—That chapter 367 of the Acts of 1911, entitled "An Act Relative to the Use of School Halls for other than School Purposes," be and the same hereby is accepted.

Referred to the Executive Committee.

CLOSING OF STREETS, COLUMBUS DAY.

Coun. ATTRIDGE offered an order—That the Police Commissioner be hereby authorized to close to travel by vehicles, except fire, police, hospital and mail wagons, on Thursday, October 12, such streets as may be necessary for the formation and parade of the Columbus Day marchers on said day, and the City Messenger is hereby authorized to rope off such streets as the Police Commissioner may require, the expense to be charged to the appropriation for City Council, Incidental Expenses. Passed.

RETIREMENT OF LABORERS.

Coun. ATTRIDGE offered an order—That his Honor the Mayor be requested to furnish to the City Council information from the heads of departments concerning the operation of the provisions of chapter 413, Acts of 1911, entitled "An Act Relative to the Retirement Fund for Laborers Employed by the City of Boston," with the number of men in the various departments who are affected

by the provisions of said act, and any other information as may be pertinent to the question. The order was passed.

PAYMENT TO MRS. CHESWELL.

Coun. CURLEY offered an order—That chapter 288 of the Acts of 1911, entitled "An Act to Authorize the City of Boston to Pay a Sum of Money to the Widow of William T. Cheswell," be and the same hereby is accepted, and that, under the provisions of the aforesaid act, the sum of three thousand dollars be allowed and paid to Millie B. Cheswell, widow of William T. Cheswell, late a chief of the Fire Department, who died from injuries received while in the performance of his duties; said sum to be charged to the appropriation for Reserve Fund.

Referred to the Executive Committee.

APPOINTMENT OF FIRE COMMISSIONER.

Coun. CURLEY offered the following: Resolved, That his Honor the Mayor be requested to appoint a Fire Commissioner for the City of Boston who has a knowledge of the duties of his position, and who has had sufficient executive experience to render him competent to act with judgment and discretion in the discharge of his duties.

Coun. CURLEY—Mr. President, in connection with this resolution I desire to state, from my observation and from conversation with officers and men in the Fire Department, that there is a serious menace to the discipline and the good order of the Fire Department should the present incumbent of the office of Fire Commissioner be permitted to continue in that capacity. I feel that his extreme youthfulness, his lack of executive experience, the fact that he never held any responsible position previous to holding this extremely responsible one—

Coun. KENNY—Mr. President, I rise to a point of order, that the matter under discussion is not one with which this Council has a right to deal under the charter.

President COLLINS—The Chair rules that the order before the Council interferes with the executive and administrative function of the government, and therefore is contrary to the city charter. The Chair, therefore, rules the order out of order.

Coun. CURLEY—Mr. President, I presume, the Chair having made a ruling, that the only way in which I can present facts that are of vital importance to the City of Boston is by drafting an order along similar lines that will be acceptable and that will not be ruled out.

RECESS TAKEN.

The Council voted, at 4.38 o'clock p. m., on motion of Coun. BALLANTYNE, to take a recess subject to the call of the Chairman.

The members of the Council reassembled in the Council Chamber and were called to order by the President at 6.30 o'clock p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on petitions (severally referred to-day) for sidewalks, etc.—recommending the passage of orders that the Superintendent of Streets make sidewalks in front of the estates of the hereinafter named parties; said sidewalks to be made as specified, the owner to furnish the material, viz.:

Brick.

F. C. Smail, Ellery street side of 27-33 Boston street, Ward 16.

Brick With Granite Edgestone.

Florence J. McCarthy, 206-210 Paris street, Ward 2.

Susan M. Connors, 8 Danube street, Ward 16.

Gravel With Granite Edgestone.

St. William's Church, James J. McCarthy, trustee, Belfort and Auckland streets, Ward 20.

Artificial Stone With Granite Edgestone.

Mrs. E. H. Crosby, 749 Saratoga street, Ward 1. A. Isenberg, 49, 50 Allen street, Ward 8. Jacob Silberstein, 148 Merrimac street, and 54-56 Norman street, Ward 8.

A. R. Rosenthal, 22 Huntington avenue, Ward 10.

Francis C. Welch, 19 Brimmer street, Ward 11. South End Amusement Company, 1737 Washington street, Ward 12.

Norcross Brothers Company, East Concord street, Ward 12 (Memorial Hospital).

Samuel W. Johnson, 401-416 K street, Ward 14. William H. Hardy, 27 Edison green, Ward 16.

Frank E. Shedd, Waldeck street, side of 40 Melville avenue, Ward 20.

S. T. Golden, 12-14 Erie street, Ward 20.

C. H. Kraft, 111 Bowdoin street, Ward 20.

Nicholas Isaacson, 26 Spring Garden street, Ward 20.

F. L. Williams, 29-31 Bainbridge street, Ward 21.

I. Shapiro, 140-146 Harold street, Ward 21. Nathan Fritz, 17-19 Otisfield street, Ward 21. Simon Hurvitz, 50 60 Walnut park and 65 71 Westminster avenue, Ward 22.

J. W. O'Brien, 79 Perkins street, Ward 23. John McShane, 283-283A Neponset avenue, Ward 24.

Laban Pratt, 31-39 Taylor street, Ward 24. George W. Macauley, 574 Norfolk street, Ward 24.

E. M. McKay, 578 Norfolk street, Ward 24. Henry S. Clark, 1895 Dorchester avenue, Ward 24.

Norman Clark, 35 and 39 Torrey street, Ward 24. W. B. Rice, 4-8 Train street, Ward 24.

Michael McPherson, 115-129 Franklin street, Ward 25.

Bernard Steuer, Linden street, at Reedsdale street, Ward 25.

John J. Smith, 80-96 Sutherland road and 80-84 Lanark road, Ward 25.

(2) Reports on petitions (severally referred to-day) for licenses to sell, rent or lease firearms—that licenses be granted, viz.:

Harry S. Levitan, 149 Dorchester avenue, Ward 13.

Myer Glodt, 2061 Washington street, Ward 18. Glodt & Sisonsky, 1267 Tremont street, Ward 18.

Reports severally accepted; licenses granted on the usual conditions.

(3) Reports on messages of Mayor and orders (referred July 7), concerning charging of pensions to Reserve Fund—that no further action is necessary, viz.:

Benjamin F. Drown, to receive a pension. James M. Page, to receive a pension.

Reports accepted.

(4) Report on message of Mayor (referred to-day), and report of James Donald, naval architect, relative to the steamer "Vigilant," recommending reference to the Finance Commission for recommendation and report.

Report accepted; said recommendation adopted.

(5) Report on order (referred to-day) to pay a sum of money to the widow of William T. Cheswell, in accordance with chapter 288 of the Acts of 1911—that the same be assigned for one week.

Report accepted; order assigned for one week.

(6) Report on message of Mayor and preambles (referred to-day) relative to electric railway transportation facilities in the City of Boston and its vicinity—that the same be assigned to the meeting of the City Council on September 18.

Report accepted; message and preamble so assigned.

(7) Report on message of Mayor and order (referred to-day) that the Superintendent of Buildings be authorized to expend the appropriation of \$30,000, approved July 26, 1907, for Bath House, Charlestown—that the order ought to pass.

The report was accepted, and the question came on the passage of the order.

The order was passed, yeas 7, nay 1, Coun. SMITH voting nay.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up Nos. 2 and 3, unfinished business, viz.:

2. Action on appointments submitted by the Mayor, August 22, of Fred G. Trask and Robert H. Walsh to be Constables for the term ending April 30, 1912.

3. Action on appointments submitted by the Mayor, August 22, viz.: Charles H. Gelpke, to be a Gauger of Liquid Measures; Walter N. Fogarty and Francis C. Powell, to be Weighers of Coal; Henry H. Walters, Fred Kitson, William A. Podolski, William H. Drake and William L. Woods to be Weighers of Coal, Measurers of Wood and Bark, Measurers of Grain, Weighers of Boilers and Heavy Machinery and Weighers of Beef; all for the term ending April 30, 1912.

The question came on confirmation. Committee, Coun. Curley and Ballantyne. Whole number of ballots cast 8, yeas 8, and the several appointments were confirmed.

PLAYGROUND ACCOMMODATIONS, WARD 19.

President COLLINS called up No. 4, unfinished business, viz.:

4. Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of sixty thousand dollars from the appropriation for Playground, Parker Hill, to an appropriation for Playground Accommodations, Ward 19.

On August 22 the foregoing order was read once and passed, yeas 6, nays 0.

The question came on the final reading and passage of the order.

The order was given its final reading and passage, yeas 7, nay 1, Coun. SMITH voting nay.

Coun. BALLANTYNE in the chair.

HIGHWAY APPROPRIATION.

Chairman BALLANTYNE called up No. 5, unfinished business, viz.:

5. Ordered, That under the provisions of chap-

ter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of one hundred seventy-five thousand dollars (\$175,000) from the appropriation for Reserve Fund to the appropriation for Highways, Making of.

On August 22 the foregoing order was read once and passed, yeas 6, nays 0.

The question came on the final reading and passage of the order.

Coun. CURLEY moved that the order be laid on the table. The motion was declared carried.

Coun. COLLINS doubted the vote and asked for the yeas and nays.

The motion to lay on the table was lost, yeas 4, nays 4.

Yeas—Coun. Buckley, Curley, McDonald, Smith—4.

Nays—Coun. Attridge, Ballantyne, Collins, Kenny—4.

Coun. CURLEY—Mr. President, I move a reconsideration of the vote just taken, hoping that the same will prevail, and if that motion is carried I shall move that further consideration of the matter be assigned for two weeks.

Chairman BALLANTYNE—The question is on reconsideration.

Reconsideration on the motion to lay on the table was declared lost. Coun. CURLEY doubted the vote and asked for yeas and nays.

Reconsideration was lost, yeas 3, nays 5.

Yeas—Coun. Buckley, Curley, Smith—3.

Nays—Coun. Attridge, Ballantyne, Collins, Kenny, McDonald—5.

The question came on the passage of the order.

Coun. SMITH—Mr. President, I would like to move an amendment to the order—that the matter be referred to the Law Department for its opinion as to whether Otter and Beaver streets, which the city owns in fee, can be sold by the city, the price to be offset against the price of extending Arlington street.

Coun. SMITH's motion to refer to the Law Department, with a request to make a report on the legal question in regard to Otter and Beaver streets, was declared lost. Coun. SMITH doubted the vote and asked for the yeas and nays. The motion was lost, yeas 3, nays 5.

Yeas—Coun. Buckley, Curley, Smith—3.

Nays—Coun. Attridge, Ballantyne, Collins, Kenny, McDonald—5.

The question came on the passage of the order.

The order failed of passage, yeas 3, nays 5.

Yeas—Coun. Buckley, Curley, Smith—3.

Nays—Coun. Attridge, Ballantyne, Collins, Kenny, McDonald—5.

THE NEXT MEETING.

Coun. KENNY—Mr. President, I move that when we adjourn this evening it be to meet on Monday next at four o'clock. The meeting on Monday next will be a short one, and I think there can be no objection to that.

Coun. KENNY's motion was declared lost.

Coun. KENNY—Mr. President, I ask for a verification of the vote by roll call.

Coun. CURLEY—I rise to a point of order.

Chairman BALLANTYNE—The Chair will entertain no motion or point or order until the doubt has been solved.

Coun. KENNY's motion, that when the Board adjourns it be to meet on Monday, September 18, at four o'clock p. m., was declared lost, yeas 1, nays 7, Coun. Kenny voting yea.

ACCEPTANCE OF CHAPTER 738, ACTS OF 1911.

Coun. CURLEY offered the following: Whereas, The City Council upon August 22, 1911, passed an order accepting chapter 738 of the Acts of 1911;

And whereas, the City Council is of the opinion that the acceptance of this act was just and meritorious;

Be it resolved, That in the opinion of the City Council the Fire Commissioner should approve the same.

The resolution was indefinitely postponed, yeas 5, nays 3.

Yeas—Coun. Ballantyne, Collins, Kenny, Smith, Attridge—5.

Nays—Coun. Buckley, Curley, McDonald—3.

NORFOLK STREET WIDENING.

President COLLINS offered an order—That his Honor the Mayor be requested to consider the advisability of at once recommending to the City Council an order for the transfer of \$150,000 from the Reserve Fund to an appropriation for the widening of Norfolk street, Dorchester.

The order was passed.

FANEUIL STREET WIDENING.

President COLLINS offered an order—That his Honor the Mayor be requested to recommend to the City Council a transfer from the Reserve Fund of a sum of \$50,000, said amount to be used for the widening of Faneuil street, Ward 25.

The order was passed.

LAYING OUT OF HOLIDAY STREET.

Coun. ATTRIDGE offered an order—That the Board of Street Commissioners be requested to lay out and maintain as a public way Holiday street, from Geneva avenue to Bowdoin street, Dorchester. Passed.

BAND CONCERT, WARD 9.

Coun. ATTRIDGE offered an order—That the Music Commission be requested to furnish a band concert at Harrison avenue and Gloucester place on the evening of October 11. Passed.

ACCEPTANCE OF RETIREMENT ACT.

Coun. CURLEY offered an order—That chapter 413 of the Massachusetts Legislature for 1911, entitled "An Act Relative to a Retirement Fund for Laborers employed by the City of Boston," be, and hereby is, accepted by the City Council of Boston.

Coun. KENNY—I move, Mr. President, that this resolution be assigned to two weeks from to-day.

The motion to assign for two weeks was carried by a rising vote, four to two. Coun. CURLEY doubted the vote and asked for the yeas and nays. The matter was assigned for two weeks, yeas 5, nays 2.

Yeas—Coun. Attridge, Ballantyne, Collins, Kenney, Smith—5.

Nays—Coun. Buckley, Curley—2.

GENERAL RECONSIDERATION.

On motion of Coun. BALLANTYNE the Council refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. BALLANTYNE, at 8.15 p. m., to meet on Monday, September 18, at 3 p. m.

THE GROWTH OF CITIES.

The growth of cities which is such a significant feature of our last census is duplicated by what has been going on in Great Britain. A preliminary report of the census of April 2, 1911, gives England 34,043,076 people; Wales, 2,032,193, Scotland, 4,759,445, and Ireland, 4,381,951, a total of 45,216,665. Ireland is the only part of the United Kingdom which has shown an actual decrease in population in the last decade, but the amount, 1.7 per cent, is less than in any decade since 1851. The census of 1901 gave 77 per cent of the population of England and Wales as urban this year's count gives 78.1 per cent. The suburban development about London has been extraordinary; Southgate has increased its population 124.2 per cent in ten years, South Norwood 99.4, Ilford 89.6, Ealing 85.4, Finchley 78.2, Surrey rural parishes 75.1, Hendon 72.9 and Barnes 70.5 per cent, are the most conspicuous examples. Three of the boroughs of the county of London have increased more than 10 per cent and six have decreased more than 10 per cent. Shortly after the appearance in this journal of a recent editorial on the growth of American cities, the English railroad and steamship strike brought home very forcefully to Americans in that country the importance and intricacy of the multifarious classes of work on which mere existence in a great city depends. The story of how any large place is fed, watered and kept clean is largely the story of engineering achievement; it should not be forgotten that if the relations of many agents are once seriously disturbed, this will render useless the facilities afforded by engineers and produce appalling conditions if continued more than a very few weeks.—*Eng. Record.*

OPEN-AIR SCHOOLS.

Three years ago there were only three cities in the United States which had open-air schools. The number of cities has since increased to fifteen or sixteen and the number of schools to twenty-seven.

DELINQUENT TAX SALES.

CITY OF BOSTON.

CITY COLLECTOR'S NOTICE.

The owners and occupants of the following described parcels of real estate situated in the City of Boston, in the County of Suffolk and Commonwealth of Massachusetts, and the public are hereby notified that the taxes and assessments thereon severally assessed for the years 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908 and 1909, according to the lists committed to me as City Collector of taxes and assessments of said City of Boston, including the assessments for the suppression of gypsy and brown-tail moths, levied under the provisions of chapter 381, Acts of 1905, and chapter 268, Acts of 1906, remain unpaid, and that the smallest undivided part of each of said estates sufficient to satisfy said taxes and assessments, with interest and all legal costs and charges, or the whole of each of said estates, if no person offers to take an undivided part thereof, will be offered for sale by public auction at the City Collector's office, room numbered eleven, in the basement of City Hall, in said City of Boston, on Tuesday, September 26, A. D. 1911, at 9.30 o'clock a. m., for the payment of said taxes and assessments, with interest, costs and charges thereon, unless the same shall be previously discharged.

The sums set against the following descriptions of the several estates show the amounts due thereon respectively for the taxes and assessments for the nonpayment of which each of said estates is to be sold, but not including the costs and interest thereon and costs and charges incident to this sale.

WARD ONE.

William Adams—Buildings and about 2,322 feet of land, numbered 65 Lexington street, tax for 1909.....	\$87 45
Sarah E. Albee—Buildings and about 1,875 feet of land, numbered 109 Trenton street, tax for 1909.....	57 75
Charles I. Albee—Buildings and about 3,078 feet of land on the southerly side of Nay street being the north-westerly part of lot B, H. S. Adams plan, November 4, 1904, recorded Suffolk Deeds, Book 3011, page 386, tax for 1909.....	34 65
Mary A. Austin—Buildings and about 2,000 feet of land, numbered 262 Bremen street, tax for 1909.....	9 90
Neal Beaton (Bk. 25, p. 9)—Buildings and about 4,602 feet of land, numbered 1124 Bennington street, and 241 Leyden street, apportionment of street construction assessment for 1909.....	21 97
Emma G. Chisholm—Buildings and about 6,775 feet of land, numbered 90, 92 and 94 Gladstone street, balance of tax for 1909.....	50 00
Susan T. Coffin (Bk. 25, p. 29)—About 1,926 feet of land on the southeasterly side of Bennington street, adjoining an estate of Thomas H. Newby (numbered 681), apportionment of street construction assessment for 1909.....	16 61
Margaret Coffin (Bk. 25, p. 20)—About 8 feet of land on the northerly side of Bennington street, between an estate of Florence J. McCarthy and an estate of Michael McDonald Heirs and another, apportionment of street construction assessment for 1909.....	43
Louis Costa (Bk. 24, p. 16)—About 2,464 feet of land on the westerly side of Neptune road, making the northwesterly corner of Shrimpton street adjoining another estate of said Costa, apportionment of sewer assessment for 1909, (Bk. 24, p. 16) Also about 3,015 feet of land on the westerly side of Neptune road between an estate of East Boston Company and another estate of said Costa, apportionment of sewer assessment for 1909.....	10 57
Cumberland Dock and Storage Company—Buildings, wharf and about 40,000 feet of land and flats on the northerly side of Nay street at end, adjoining an estate of Bay State Dredging Company, tax for 1909.....	212 85
Mary M. Doyle (Div. Bk. 3, p. 36)—Buildings and about 1,250 feet of land, numbered 506 Bennington street, apportionment of street construction assessment for 1909.....	10 63
Abbie S. Evans (Bk. 17, p. 4)—About 5,000 feet of land on the northerly side of Montmorenci avenue in the rear of and adjoining an estate of Fred G. Trask (numbered 68 Farrington street), apportionment of sewer assessment for 1909.....	14 00
Frank Finn Heirs (Bk. 24, p. 11)—About 2,857 feet of land on the northerly side of Neptune road making the northwesterly corner of Frankfort street, adjoining another estate of said Finn Heirs, apportionment of sewer assessment for 1909.....	\$10 85
Bridget F. Finneran (Bk. 25, p. 85)—About 1,962 feet of land on the southeasterly side of Bennington street, adjoining an estate of Hugh Bagley Heirs or Devises (numbered 675), apportionment of street construction assessment for 1909.....	16 91
Annie B. Fish (Bk. 1, p. 42)—Buildings and about 1,309 feet of land, numbered 40 West Eagle street, apportionment of sidewalk assessment for 1898.....	9 22
Elizabeth C. Giblin—Buildings and about 517 Orleans street, registered in the Court of Land Registration, certificate number 827, to be sold for tax for 1909... (Bk. 25, p. 13) Then for apportionment of street construction assessment for 1909.....	51 15
Also buildings and about 2,500 feet of land, numbered 518 Bennington street, to be sold for tax for 1909..... (Bk. 25, p. 23) Then for apportionment of street construction assessment for 1909.....	14 37
37 95	21 55
Helen Haskins (Bk. 25, p. 42)—About 5,000 feet of land on the southerly side of Saratoga street, adjoining an estate of Fannie Rosenberg, apportionment of street construction assessment for 1909.....	4 42
Mary Healy—Buildings and about 5,000 feet of land, numbered 425 Saratoga street, tax for 1909.....	87 45
Patrick Healy Heirs or Devises—Buildings and 1,845 feet of land, numbered 369 and 369 rear Chelsea street, to be sold for tax for 1909..... (Bk. 25, p. 40) Then for apportionment of street construction assessment for 1909.....	34 65
Also buildings and about 1,611 feet of land, numbered 686 Bennington street, to be sold for tax for 1909..... (Bk. 25, p. 41) Then for apportionment of street construction assessment for 1909.....	7 95
Also buildings and about 5,000 feet of land, numbered 421 Saratoga street, tax for 1909..... (Bk. 25, p. 16) Also buildings and about 1,871 (assessed as 1,875) feet of land, numbered 371 Chelsea street, apportionment of street construction assessment for 1909.....	19 80
13 89	62 70
9 96	2 70
5 21	13 51
21 55	32 53
43 10	3 70
41 25	2 70
74 79	

Thomas F. Quinn (Bk. 25, p. 51)—Buildings and about 1,250 feet of land, numbered 528 Bennington street, apportionment of street construction assessment for 1909.....	\$10 78
Christian F. W. Ramus, Trustee under will of Louisa M. Ramus—Buildings and about 8,750 feet of land numbered 61, 63, 65 and 67 Condor street, tax for 1909.....	186 45
Catherine Riley (Bk. 15, p. 2)—Buildings and about 7,570 feet of land, numbered 274 Orient avenue, apportionment of sewer assessment for 1909.....	4 35
(Bk. 15, p. 2) Also about 5,722 feet of land on the northerly side of Orient avenue, between an estate of Annie G. Flagg and another estate of said Riley, apportionment of sewer assessment for 1909.....	9 99
Susan R. Romney—Buildings and about 1,583 feet of land on the southeasterly side of Pope street, being lot 7, T. William Harris plan, July 22, 1884, recorded Suffolk Deeds, Book 1698, page 194, tax for 1909.....	24 75
(Bk. 25, p. 27) Also buildings and about 1,625 feet of land, numbered 534 Bennington street, apportionment of street construction assessment for 1909.....	10 78
Mary Rosenbaum (Bk. 25, p. 51)—Buildings and about 1,049 feet of land, numbered 396 Bennington street, apportionment of street construction assessment for 1909.....	6 03
Jacob Saperstein (Bk. 25, p. 14)—Buildings and about 2,500 feet of land, numbered 653 Saratoga street, apportionment of street construction assessment for 1909.....	2 70
Mabel A. Smith—Buildings and about 2,500 feet of land, numbered 238 Lexington street, balance of tax for 1909.....	49 25
Mary Sullivan Devises (Div. Bk. 3, p. 33)—Buildings and about 2,400 feet of land, numbered 559 Saratoga street, apportionment of street construction assessment for 1909.....	2 59
James Torrens Heirs—Buildings and about 5,558 feet of land, numbered 1144 and 1148 Bennington street, to be sold for tax for 1909.....	158 40
(Bk. 25, p. 92) Then for apportionment of street construction assessment for 1909.....	27 94
William Williams—Buildings and about 2,500 feet of land on the southwesterly side of Prescott street, adjoining an estate of James H. Fogg (numbered 139 Prescott street), tax for 1909.....	11 55
Mary Wright (Bk. 14A, p. 10)—About 1,633 feet of land on the southerly side of Wordsworth street, adjoining an estate of Henry C. Mann (numbered 75), to be sold for apportionment of street construction assessment for 1909.....	7 37
(Bk. 13, p. 8) Then for apportionment of sewer assessment for 1909.....	5 32

WARD TWO.

William S. Kenney—Buildings and about 4,000 feet of land on the northwesterly side of Bremen street, being the southwesterly part of lot 56, shown on Assessors' plans, Volume 5, page 33, on file with Suffolk Deeds, tax for 1909.....	\$19 80
Julia Lynch, one-third ($\frac{1}{3}$), John Lynch, one-third ($\frac{1}{3}$), and William P. Lynch, one-third ($\frac{1}{3}$)—Buildings and about 2,325 feet of land, numbered 372 Sumner street, tax for 1909.....	37 95
Antonio Petranich—Buildings and about 950 feet of land, numbered 365 Sumner street, tax for 1909.....	62 70
August and Christina Reekast (Bk. 24, p. 33)—Buildings and about 1,440 feet of land, numbered 2 Brigham street, apportionment of sewer assessment for 1909.....	6 80

WARD THREE.

Edmund K. Baker—Buildings and about 1,570 feet of land, numbered 115 and 115A Chelsea street, tax for 1909.....	\$107 25
Mary E. Burns and Annie J. Broderick, Trustees under will of Lawrence Burns (Bk. 24, p. 48)—Buildings and about 1,400 feet of land, numbered 16 Moulton street, apportionment of sewer assessment for 1909.....	3 27
Michael J. Doran (Bk. 22, p. 4)—Buildings and about 1,000 feet of land, numbered 10 Decatur street, to be sold for apportionment of sewer assessment for 1909.....	2 26
Then for apportionment of sewer assessment for 1909.....	2 10
(Bk. 22, p. 9) Also buildings and about 1,400 feet of land, numbered 5 Pine street, to be sold for apportionment of sewer assessment for 1908.....	5 96
Then for apportionment of sewer assessment for 1909.....	4 90

Alice G. Horan—Buildings and about 1,467 feet of land, numbered 41 High street, tax for 1909.....	\$165 00
Also buildings and about 850 feet of land, numbered 6 and 8 Bartlett street, tax for 1909.....	82 50
Mary F. Kyle—Buildings and about 800 feet of land, numbered 4 Mt. Vernon street, to be sold for tax for 1908.....	56 10
Then for tax for 1909.....	56 10
John Kyle—Buildings and about 1,400 feet of land, numbered 8 Scott's court, to be sold for tax for 1908.....	24 75
Then for tax for 1909.....	24 75
Also buildings and about 1,372 feet of land, numbered 6 Scott's court, to be sold for tax for 1908.....	24 75
Then for tax for 1909.....	24 75
Ellen M. Muliken—Buildings and about 1,320 feet of land, numbered 8 Mystic street, tax for 1909.....	67 65
Ellen F. Stanford (Bk. 22, p. 6)—Buildings and about 655 feet of land, numbered 8 Decatur street, apportionment of sewer assessment for 1909.....	1 37
John C. Sullivan (Bk. 15, p. 5)—Buildings and about 1,910 feet of land, numbered 14 and 16 Concord street, apportionment of sewer assessment for 1909.....	7 99

WARD FOUR.

John D. Batiste, one-half ($\frac{1}{2}$), and John B. Batiste Heirs, one-half ($\frac{1}{2}$)—About 827 feet of land on the southwesterly side of Avon place, adjoining an estate now or formerly of Elizabeth H. Tobey and others, tax for 1909.....	\$4 95
Boston & Maine Railroad (Bk. 24, p. 55)—Buildings and about 1,485,119 feet of land on the westerly side of Rutherford avenue, adjoining an estate now or formerly of William H. Murdock, apportionment of sewer assessment for 1909.....	196 70
Ellen Collins—Buildings and about 696 feet of land, numbered 38 St. Martin street, tax for 1908.....	16 50
Richard Dowd Heirs or Devises—Buildings and about 1,111 feet of land, numbered 102 Baldwin street, tax for 1909.....	33 00
Also buildings and about 950 feet of land, numbered 30 Lyndeboro street, tax for 1909.....	24 75
Also buildings and about 1,800 feet of land, numbered 37 Parker street, tax for 1909.....	42 90
Also buildings and about 1,569 feet of land, numbered 556 Main street, tax for 1909.....	61 05
Helen G. and Katherine C. Gee—Buildings and about 1,640 feet of land, numbered 115 Baldwin street, registered in the Court of Land Registration, certificate number 175, tax for 1909.....	37 95
Annie M. Kelley—Buildings and about 594 feet of land, numbered 4 Walker Street court, tax for 1909.....	4 95
Mary F. Kyle—Buildings and about 2,590 feet of land, numbered 449, 449 1st rear, 449 2d rear, 449A and 449B Main street, to be sold for tax for 1908, Then for tax for 1909.....	80 85 80 85
Also buildings and about 1,100 feet of land, numbered 4 Irving place, to be sold for tax for 1908.....	41 25
Then for tax for 1909.....	39 60
Willard Welsh (Bk. 18, p. 8)—About 7,000 feet of land on the southerly side of Roland street, between an estate of Austin T. White and another and the boundary line that divides the city of Somerville from the City of Boston, apportionment of street construction assessment for 1909.....	20 99

WARD FIVE.

Edmund K. Baker (Bk. 13, p. 20)—Buildings and about 1,750 feet of land, numbered 54 and 56 Harvard street, apportionment of sewer assessment for 1909.....	\$8 42
Adolphus B. Gunter, Devises under will of—Buildings and about 1,150 feet of land, numbered 21 Chestnut street, balance of tax for 1909.....	10 75
Also about 3,858 feet of land on the southeasterly side of a passageway leading from the southeasterly side of Green street, adjoining an estate of the Winthrop Church, tax for 1909.....	26 40
John C. Sullivan—Buildings and about 1,157 feet of land, numbered 27 Common street, balance of tax for 1909.....	21 03

WARD SIX.

Boston and Gloucester Construction Company (Bk. 22, pp. 18 and 19)—Buildings and about 1,525 feet of land, numbered 42, 44 and 46 Snow Hill street and 49 and 51 Hull street to be sold for apportionment of sewer assessment for 1909.....	\$12 86
(Bk. 22, pp. 18 and 19) Then for apportionment of sewer assessment for 1909.....	12 86

Teresa Corsiglia. Devises will of—Buildings and about 851 feet of land, numbered 5 and 7 (formerly 7 and 9) Langdon place, balance of tax for 1909.....	\$42 45
James J. Doherty (Bk. 11, p. 15)—Buildings and about 1,065 feet of land, numbered 95 Washington Street North and 33 Thacher street, to be sold for apportionment of sewer assessment for 1907.....	7 42
Then for apportionment of sewer assessment for 1908.....	7 42
Then for apportionment of sewer assessment for 1909.....	7 42
(Bk. 14A, p. 17) Then for apportionment of street construction assessment for 1909.....	196 00
Grant Gately and Olive P. Gately—Buildings and about 1,750 feet of land, numbered 158 Salem street, tax for 1909.....	198 00
Daniel McLaughlin (Bk. 22, p. 18)—Buildings and about 950 feet of land, numbered 59 Hull street, apportionment of sewer assessment for 1909.....	12 86
Franklin Torrey, four-twelfths ($\frac{4}{12}$), Adelaide J. Torrey, four-twelfths ($\frac{4}{12}$), Francis E. Bowker, one-twelfth ($\frac{1}{12}$), and Francis E. Bowker, Trustee will of Edwin Bowker, three-twelfths ($\frac{3}{12}$) undivided—Buildings and about 13,735 feet of land, numbered 114 and 118 Portland street and 55 Chardon street, tax for 1909.....	3,669 60
Jacob Watchmaker (Bk. 5, p. 19)—Buildings and about 1,468 feet of land, numbered 193 and 195 Endicott street, apportionment of sewer assessment for 1906.....	12 95

WARD SEVEN.

Boston and Gloucester Construction Company—Buildings and about 1,144 feet of land, numbered 14, 16, 18 and 18A Broadway extension, tax for 1909.....	\$186 45
David Collins Heirs or Devises (Bk. 24, p. 60)—Buildings and about 1,058 feet of land, numbered 32 Oxford street, apportionment of sewer assessment for 1909.....	5 56
George U. Crocker and Lucy W. Whittemore, Trustees will of Henry Whittemore—Buildings and about 601 feet of land, numbered 44 Kirkland street, tax for 1909.....	34 65
Margaret A. Hussey (Bk. 20, p. 7)—Buildings and about 1,593 feet of land, numbered 84 Harrison avenue, to be sold for apportionment of sewer assessment for 1908.....	7 68
Then for apportionment of sewer assessment for 1909.....	7 68
George A. Richards (Bk. 17, p. 12)—Buildings and about 1,510 feet of land, numbered 8 Tyler street, apportionment of sewer assessment for 1909.....	5 69
Winifred Wolf—Buildings and about 1,998 feet of land, numbered 69 Carver street, tax for 1909.....	136 95

WARD EIGHT.

Lawrence Bond, Surviving Trustee will of Nathaniel Springfield (Bk. 24, p. 64)—Buildings and about 615 feet of land, numbered 9 North Grove street, apportionment of sewer assessment for 1909.....	\$4 84
George D. Haskell—Buildings and about 1,575 feet of land, numbered 42 Green street, tax for 1908.....	278 85
Adeline E. Hymoff—Buildings and about 1,030 feet of land, numbered 45 and 45A Wall street, tax for 1909.....	132 00
Ida Kitsis—Buildings and about 1,404 feet of land, numbered 42 Poplar street, balance of tax for 1909.....	64 90
Dora B. Lazarus—Buildings and about 1,100 feet of land, numbered 19 Poplar street, tax for 1909.....	168 30
Also buildings and about 1,700 feet of land, numbered 21, 21A and 21 rear Poplar street, tax for 1909.....	219 45
Francesco Pasquale, one-half ($\frac{1}{2}$), and Rosa Pasquale, one-half ($\frac{1}{2}$), (Bk. 19, p. 8)—Buildings and about 1,550 feet of land, numbered 28 South Margin street, apportionment of street construction assessment for 1909.....	25 65
Franklin Torrey, one-third ($\frac{1}{3}$), Edwin Bowker Heirs or Devises, one-third ($\frac{1}{3}$), and Charles Torrey Heirs or Devises, one-third ($\frac{1}{3}$), undivided—Buildings and about 3,434 feet of land, numbered 80 Chardon street, tax for 1909.....	341 55
Dora Zieman—Buildings and about 1,050 feet of land, numbered 54, 54A and 54B Lowell street, balance of tax for 1909.....	118 05

WARD NINE.

Edmund K. Baker—Buildings and about 1,190 feet of land, numbered 16 Dover street, tax for 1909.....	\$198 00
Adam Daniels Heirs or Devises—Buildings and about 1,396 feet of land, numbered 17 Laconia street, tax for 1909.....	90 75

Also buildings and about 1,396 feet of land, numbered 15 Laconia street, tax for 1909.....	\$89 10
Patrick Driscoll (Bk. 20, p. 21)—Buildings and about 980 feet of land, numbered 88 Village street, apportionment of sewer assessment for 1909.....	6 47
(Bk. 20, p. 19) Also buildings and about 1,004 feet of land, numbered 86 Village street, apportionment of sewer assessment for 1909.....	6 38
Max Goldberg and William Halpern (Bk. 8, p. 11)—Buildings and about 1,883 feet of land, numbered 78 Malden street, apportionment of sewer assessment for 1909.....	5 58
(Bk. 8, p. 11) Also buildings and about 1,506 feet of land, numbered 80 Malden street, apportionment of sewer assessment for 1909.....	4 46
John McCarthy Heirs or Devises—Buildings and about 808 feet of land, numbered 3 Medford court, tax for 1909.....	41 25
Also (Bk. 20, p. 10) buildings and about 1,100 feet of land, numbered 15 and 17 Albion street, apportionment of sewer assessment for 1909.....	6 42
Thomas Riley Heirs (Bk. 10, p. 2)—Buildings and about 879 feet of land, numbered 7 Andrew street, apportionment of street construction assessment for 1909.....	9 24
Charles F. Smith—Buildings and about 883 feet of land, numbered 9 Andrew street, to be sold for tax for 1909.....	62 70
(Bk. 10, p. 2) Then for apportionment of street construction assessment for 1909.....	9 10
William Williams (Bk. 20, p. 15)—Buildings and about 982 feet of land, numbered 46 Village street, apportionment of sewer assessment for 1909.....	4 20

WARD TEN.

Charles A. Fitzgerald—Buildings and about 1,036 feet of land, numbered 50 Clarendon street, tax for 1909.....	\$117 15
Abram C. Golden—Buildings and about 6,500 feet of land, numbered 143 and 149 Hemenway street, tax for 1909.....	1,716 00
Joseph Green—Buildings and about 1,110 feet of land, numbered 23 Dundee street, tax for 1909.....	85 80
Mary E. R. and Mary E. Jones—Buildings and about 1,670 feet of land, numbered 100 and 102 Pleasant street, tax for 1908.....	239 25
Also buildings and about 1,585 feet of land, numbered 104 and 106 Pleasant street, tax for 1908.....	186 45
M. Joseph Kenney—Buildings and about 1,600 feet of land, numbered 406 Columbus avenue, balance of tax for 1909.....	21 00
Helen A. Knight—Buildings and about 1,890 feet of land, numbered 416 Columbus avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 73
Thomas M. Smith—Buildings and about 1,122 feet of land, numbered 15 Cazenove street, tax for 1909.....	102 30
Also buildings and about 1,122 feet of land, numbered 15A Cazenove street, tax for 1909.....	102 30
Frank Watson—Buildings and about 4,413 feet of land, numbered 59 Westland avenue, tax for 1909.....	874 50

WARD ELEVEN.

Carrie L. Burton—About 2,907 feet of land on the southerly side of Commonwealth avenue, being lot 11, William E. Hannon plan, June 11, 1902, recorded Suffolk Deeds, Book 2,836, page 468, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$0 72
Linnie Green—Buildings and about 3,154 feet of land on the easterly side of Audubon road, being a lot shown on C. H. Gannett plan, February 5, 1909, recorded Suffolk Deeds, Book 3,344, page 41, tax for 1909.....	173 25
William J. Maguire—Buildings and about 3,071 feet of land, numbered 2 Joy street, balance of tax for 1909.....	189 75
Edward J. Thompson (Bk. 24, p. 73)—Buildings and about 2,817 feet of land, numbered 115 Mountfort street, apportionment of sewer assessment for 1909.....	7 86
Marion C. Treworky—Buildings and about 2,530 feet of land, numbered 33 Ivy street, tax for 1909.....	198 00
Also buildings and about 2,540 feet of land, numbered 41 Ivy street, tax for 1909.....	198 00
Also buildings and about 2,540 feet of land, numbered 43 Ivy street, tax for 1909.....	198 00
Also buildings and about 2,540 feet of land, numbered 45 Ivy street, tax for 1909.....	198 00
J. Harvey Young (Bk. Div. 2, p. 86)—Buildings and about 4,000 feet of land, numbered 105 Mountfort street, to be	

sold for apportionment of sewer assessment for 1905.....	\$16 06
Then for apportionment of sewer assessment for 1906.....	13 63
Then for apportionment of sewer assessment for 1907.....	13 63
Then for apportionment of sewer assessment for 1908.....	13 63
Then for apportionment of sewer assessment for 1909.....	13 63

WARD TWELVE.

Edmund K. Baker (Bk. 19, p. 29)—Buildings and about 1,595 feet of land, numbered 176 Northampton street, apportionment of street construction assessment for 1909.....	\$4 53
Samuel Broadbent—Buildings and about 1,065 feet of land, numbered 21 Camden place, tax for 1909.....	33 00
Also buildings and about 1,250 feet of land numbered 12 Camden place, tax for 1909.....	28 05
Also buildings and about 1,300 feet of land, numbered 10 Camden place, tax for 1909.....	29 70
Eustina Brown—Buildings and about 2,040 feet of land, numbered 54 and 52 West Canton street and 33 Newland street, tax for 1909.....	92 40
Sarah Coughlan Trustee—Buildings and about 1,386 feet of land, numbered 49 Camden street, balance of tax for 1909.....	27 55
Mary E. R. Jones—Buildings and about 1,845 feet of land, numbered 8 James street, tax for 1909.....	141 90
R. Arthur Leeds—Buildings and about 1,600 feet of land, numbered 709 and 709A Tremont street, tax for 1909.....	244 20
Also buildings and about 1,620 feet of land, numbered 687 Tremont street, tax for 1909.....	181 50
Also buildings and about 1,660 feet of land, numbered 699 Tremont street, tax for 1909.....	272 25
Also buildings and about 1,660 feet of land, numbered 701 and 701A Tremont street, tax for 1909.....	272 25
Also buildings and about 1,600 feet of land, numbered 707 and 707A Tremont street, tax for 1909.....	244 20
Mary E. Logue (Bk. 9, p. 46)—Buildings and about 950 feet of land, numbered 19 Fellows court, apportionment of sewer assessment for 1909.....	9 44
Margaret J. Walsh—Buildings and about 1,890 feet of land, numbered 451 Massachusetts avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 73
Willard Welsh (Bk. 18, p. 21)—Buildings and about 1,700 square feet of land, numbered 14 Rutland square, apportionment of street construction assessment for 1909.....	4 88

WARD THIRTEEN.

Frank Campbell, Devises under will of—Buildings and about 1,130 feet of land, numbered 10 and 12 A street, tax for 1909.....	\$34 65
William J. Corcoran Heirs—Buildings and about 740 feet of land, numbered 190 F street, tax for 1907.....	28 62
William F. Gruttner, one-half (½), and Charlotte M. Gruttner, one-half (½), undivided—Buildings and about 1,090 feet of land, numbered 102 and 104 Gold street and 167 and 167A C street, tax for 1909.....	29 70
Frank T. Horgan, §§ and Benjamin C. Lancy, §§ (Bk. 13, p. 35)—Buildings and about 1,256 feet of land, numbered 10 Bells court, apportionment of sewer assessment for 1909.....	9 80
John H. Hunnefeld—Buildings and about 1,008 feet of land, numbered 93 Baxter street, tax for 1909.....	28 05
Annie M. Kelley—Buildings and about 2,176 feet of land, numbered 32 Gold street, tax for 1909.....	37 95
Ada Kinsman—Buildings and about 1,643 feet of land, numbered 73 and 73 rear Gold street, tax for 1909.....	33 00
Eliza Leary—Buildings and about 1,154 feet of land, numbered 173 Athens street, tax for 1909.....	24 75
Julia M. Lynch—Buildings and about 1,250 feet of land, numbered 301 West Second street, tax for 1905.....	25 60
James and Ann McGann—Buildings and about 976 feet of land, numbered 1 Third-street place, tax for 1909.....	13 20
Annie L. McKillop (Bk. 5, p. 24)—Buildings and about 1,100 feet of land, numbered 19 Gold street, apportionment of sewer assessment for 1901.....	3 12
Mary G. McMorro—Buildings and about 3,253 feet of land, numbered 1, 2 and 3 West Fifth-street place, tax for 1909.....	87 45
Also buildings and about 1,112 feet of land, numbered 138 Athens street, tax for 1909.....	41 25
Mary E. Pettitt, Trustee under will of Mary J. Gilkie—Buildings and about 1,488 feet of land, numbered 273 Athens street, balance of tax for 1909.....	19 55

Bernard J. Reagan—About 2,492 feet of land on the southwesterly side of Gold street, adjoining an estate of Ada Kinsman, (numbered 73 and 73 rear Gold street), tax for 1909.....	\$16 50
Bernard Remmes Heirs—Buildings and about 1,500 feet of land, numbered 123 West Sixth street, tax for 1909.....	49 50
Harlow H. Rogers—Buildings and about 1,697 feet of land, numbered 11 rear West First street, tax for 1909.....	14 85
Una Sanders—Buildings and about 675 feet of land, numbered 85 West Eighth street, tax for 1909.....	26 40
Sophia A. Sartoris—Buildings and about 1,099 feet of land, numbered 246 West Third street, tax for 1909.....	33 00
Catherine Shields, reassessed to Catherine Davis Heirs or Devises—Buildings and about 1,026 feet of land, numbered 102 C street, tax for 1909.....	41 25
Franklin Torrey four-eighths (¾), Francis E. Bowker one-eighth (⅛) and Francis E. Bowker, Trustee will of Edwin Bowker, three-eighths (¾), undivided—Buildings and about 25,280 feet of land, numbered 80 Granite street, tax for 1909.....	793 65
William Williams—About 807 feet of land on the northwesterly side of Earl street (formerly numbered 11), adjoining an estate now or formerly of Alice B. Lynch, tax for 1909.....	3 30

WARD FOURTEEN.

Philip and Mary Corbett—Buildings and about 2,050 feet of land, numbered 57 P street, tax for 1909.....	\$42 90
John F. Delaney—Buildings and about 1,110 feet of land, numbered 758 East Sixth street, to be sold for balance of tax for 1908.....	19 60
Then for tax for 1909.....	39 60
Edmund B. Frye, Alfred G. Vinton and Henry C. Mitchell, Trustees will of Elizabeth H. Whitney (Bk. 23, p. 15)—Buildings and about 19,500 feet of land on the easterly side of L street, making the southeasterly corner of Columbia road, adjoining an estate of Franklin L. Joy and others, trustees and another, to be sold for apportionment of street construction assessment for 1908.....	232 84
Then for apportionment of street construction assessment for 1909.....	193 88
Catherine G. Hannon (Bk. 23, p. 10)—Buildings and about 2,160 feet of land, numbered 169 O street, apportionment of street construction assessment for 1909.....	2 12
Edith Hussey—Buildings and about 3,125 feet of land, numbered 784 East Fourth street, tax for 1909.....	112 20
Mary E. R. Jones—Buildings and about 1,500 feet of land, numbered 614 East Fifth street, tax for 1909.....	19 80
Also buildings and about 1,500 feet of land, numbered 616 East Fifth street, tax for 1909.....	19 80
Charles S. Judkins (Bk. 23, p. 10)—About 125,148 feet of land on the northerly side of East Ninth street, bounded and described as follows: easterly, by M street, southerly, by East Ninth street, westerly, by N street, being the whole of Assessors' Block 248, apportionment of street construction assessment for 1908.....	239 33
Annie M. Kelley—About 1,674 feet of land on the northwesterly side of West First street, making the southerly corner of a passageway, adjoining an estate of Benjamin Dean heirs or devisees, tax for 1909.....	8 25
Elizabeth F. Mann and Emma L. O'Hearn—Buildings and about 2,250 feet of land, numbered 605 East Fourth street, balance of tax for 1909.....	32 50
Patrick J. O'Brien Heirs or Devises—About 1,515 feet of land on the southwesterly side of West First street, adjoining an estate of George W. Tower, tax for 1909.....	8 25
Also about 1,000 feet of land on the southwesterly side of West First street, adjoining another estate of said O'Brien heirs or devisees, tax for 1909.....	8 25
Also about 1,515 feet of land on the southwesterly side of West First street, adjoining another estate of said O'Brien heirs or devisees, tax for 1909.....	8 25
Harriette Page—Buildings and about 2,457 feet of land, numbered 595 East Sixth street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 76
The Howe Memorial Association—Buildings and about 125,148 feet of land, bounded and described as follows: northerly by East Eighth street, easterly by N street, southerly by Columbia road, and East Ninth street and westerly by M street, being the whole of Assessors' Block 248, to be sold for tax for 1909.....	620 40

(Bk. 23, p. 10) Then for apportionment of street construction assessment for 1909.....	\$199 44
Eliza M. Tufts, Alice J. Tufts, Mary W. Jenney and Fannie T. Spring (Bk. 23, p. 14)—About 28,380 feet of land on the northwesterly side of Columbia road, bounded and described as follows: Northernly and westerly by Columbia road, easterly by M street and southerly by East Ninth street, being the whole of block 249, to be sold for apportionment of street construction assessment for 1908.....	317 61
(Bk. 23, p. 14) Then for apportionment of street construction assessment for 1909.....	264 47
William Williams (Bk. 19, p. 38)—Buildings and about 1,030 feet of land, numbered 3 Vicksburg street, apportionment of street construction assessment for 1909.....	5 28

WARD FIFTEEN.

John F. Boyle and Katherine E. Bowen—Buildings and about 4,145 feet of land, numbered 120 Old Harbor street, to be sold for tax for 1908.....	\$28 05
(Bk. 23, p. 16) Then for apportionment of street construction assessment for 1909.....	12 09
Mary R. Campbell (Bk. 9, p. 75)—Buildings and about 3,600 feet of land, numbered 16 and 18 Ellery street, apportionment of sewer assessment for 1909.....	8 75
George H. Cavanagh (Bk. 9, p. 65)—Buildings and about 22,776 feet of land, numbered 485 and 487 Dorchester street, apportionment of sewer assessment for 1909.....	63 53
Frank L. Cook (Bk. 23, p. 29)—Buildings and about 3,125 feet of land, numbered 1,506 Columbia road, apportionment of street construction assessment for 1909.....	17 00
(Bk. 23, p. 40) Also about 5,200 feet of land on the northernly side of Columbia road, adjoining another estate of said Cook (numbered 1506), apportionment of street construction assessment for 1909.....	28 29
Frederick A. Corbett—Buildings and about 1,792 feet of land, numbered 303 Silver street, tax for 1909.....	18 15
Mary E. Cowell, one-third ($\frac{1}{3}$), and Silas P. Holbrook, two-thirds ($\frac{2}{3}$), (Bk. 9, p. 73)—About 6,562 feet of land on the southwesterly side of Dorset street (now Durrell street), between an estate of the S. A. Woods Machine Company and an estate of Gordon Dexter, apportionment of sewer assessment for 1909.....	27 55
William J. Delap—Buildings and about 1,043 feet of land, numbered 283 West Fifth street, tax for 1909.....	39 60
Anna H. Hayes—About 89 feet of land on the westerly side of Gates street, adjoining an estate of Rose E. Martin (numbered 63), tax for 1909.....	1 65
Arthur H. Jacques (Bk. 23, p. 24)—About 3,835 feet of land on the southerly side of a 20 foot street, leading from the westerly side of K street, extending through to Columbia road, between an estate of Bernard Capen and an estate of the City of Boston, to be sold for apportionment of street construction for 1908.....	31 89
Then for apportionment of street construction for 1909.....	26 55
Annie M. Kelley—Buildings and about 3,750 feet of land, numbered 582; East Eighth street, tax for 1909.....	52 80
Also buildings and about 3,125 feet of land, numbered 353 K street, tax for 1909.....	59 40
(Bk. 23, p. 28) Also about 2,750 feet of land on the northernly side of Columbia road, adjoining an estate of Charles T. Gallagher and others, trustees (numbered 122 Old Harbor street), to be sold for apportionment of street construction for 1908.....	9 85
Then for apportionment of street construction for 1909.....	8 20
Maria A. Kelly—Buildings and about 1,576 feet of land, numbered 42 Thomas park, tax for 1909.....	64 35
Bridget A. Lash Heirs or Devises (Bk. 20, p. 30)—Buildings and about 10,000 feet of land, numbered 27 and 31 D street, apportionment of sewer assessment for 1909.....	18 62
Mary A. and William H. McMahon (Bk. 23, p. 32)—Buildings and about 3,750 feet of land, numbered 1500 Columbia road, to be sold for apportionment of street construction assessment for 1908.....	24 50
Then for apportionment of street construction assessment for 1909.....	20 40
Ella E. Morse—Buildings and about 1,800 feet of land, numbered 545, 545A, 547 and 549 Dorchester avenue and 2 Humboldt place, apportionment of sewer assessment for 1909.....	7 42
Mary O'Brien—Buildings and about	

2,720 feet of land, numbered 251 East Eighth street, tax for 1909.....	\$47 85
Michael D. Shea—Buildings and about 1,700 feet of land, numbered 273 East Eighth street, tax for 1909.....	31 35
John E. Toomey—Buildings and about 1,173 feet of land, numbered 16 Pacific street, tax for 1909.....	47 85
Edward A. and Patrick A. Tracy—About 2,100 feet of land on the southwesterly side of Vale street, being lot 8, W. M. Kelly plan, May 28, 1897, recorded Suffolk Deeds, Book 2446, page 556, tax for 1909.....	8 25
Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 9 same plan, tax for 1909.....	8 25
Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 10, same plan, tax for 1909.....	8 25
Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 11, same plan, tax for 1909.....	8 25
Also about 2,100 feet of land on the southwesterly side of Vale street, being lot 12, same plan, tax for 1909.....	8 25
Eliza M. Tufts, Alice J. Tufts, Mary W. Jenney and Fannie T. Spring (Bk. 23, p. 38)—About 8,120 feet of land on the northernly side of Columbia road, making the northwesterly corner of G street, adjoining another estate of said Tufts and others, to be sold for apportionment of street construction assessment for 1908.....	71 87
Then for apportionment of street construction assessment for 1909.....	59 84
(Bk. 23, p. 38) Also buildings and about 3,300 feet of land, numbered 1 and 2 Mt. Washington place, to be sold for street construction assessment for 1908.....	10 94
Then for apportionment of street construction assessment for 1909.....	9 11
Also buildings and about 3,300 feet of land, numbered 3 Mt. Washington place, to be sold for apportionment of street construction assessment for 1908.....	4 41
Then for apportionment of street construction assessment for 1909.....	3 67
William Williams (Bk. 9, p. 67)—Buildings and about 1,800 feet of land, numbered 545, 545A, 547 and 549 Dorchester avenue and 2 Humboldt place, apportionment of sewer assessment for 1907.....	7 42

WARD SIXTEEN.

Edmund K. Baker (Bk., Div. 1, p. 155)—Buildings and about 2,411 feet of land, numbered 140 and 142 Howard avenue, apportionment of street construction assessment for 1909.....	\$7 70
Mary B. Campbell Heirs (Bk. 5, p. 42)—About 1,200 feet of land on the southerly side of Rawson street, being lot 1, F. O. Whitney plan, dated August 1, 1891, recorded Suffolk Deeds, at end of Book 2009, apportionment of sewer assessment for 1906.....	5 52
(Bk. 5, p. 42) Also about 1,500 feet of land on the southerly side of Rawson street, being lot 2, same plan, apportionment of sewer assessment for 1906.....	6 91
(Bk. 5, p. 42) Also about 1,200 feet of land on the southerly side of Rawson street, being lot 3, same plan, apportionment of sewer assessment for 1906.....	5 52
Patrick D. Cronin—About 40 feet of land on the northeastern side of Dromey avenue, adjoining an estate of Louisa Winkler Heirs (numbered 49 Julian street), to be sold for tax for 1907.....	1 59
Then for tax for 1908.....	1 65
Then for tax for 1909.....	1 65
Lillie D. W. Eddy—Buildings and about 2,160 feet of land on the northwesterly side of Nonquit street, adjoining an estate now or formerly of Leace W. Eddy (numbered 11 Nonquit street), tax for 1909.....	39 60
Leace W. Eddy—Buildings and about 2,264 feet of land, numbered 11 Nonquit street, tax for 1909.....	49 50
Margaret J. Elliott Heirs or Devises (Bk. 23, p. 54)—Buildings and about 8,817 feet of land, numbered 632 Columbia road, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 45
George J. Gottwald Heirs (Bk. 19, p. 51)—Buildings and about 2,254 feet of land, numbered 8 St. Margaret street, apportionment of street construction assessment for 1909.....	11 89
George J., Grace E., William and Frederick E. Gottwald—Buildings and about 2,128 feet of land, numbered 252 East Cottage street, tax for 1909.....	92 40
Robert J. Jones (Bk. 24, p. 82)—About 1,200 feet of land on the southwesterly side of Champney street, adjoining an estate now or formerly of Elizabeth Walter (numbered 23), apportionment of sewer assessment for 1909.....	7 09

Annie M. Kelley (Bk. 24, p. 82)—About 1,302 feet of land on the southwesterly side of Champney street, being the northeasterly part of Lot 110, shown on Assessors' plans, Volume 6, page 92, on file with Suffolk Deeds, apportionment of sewer assessment for 1909.....	\$7 09
Frederick Kem—Buildings and about 4,200 feet of land, numbered 218 Quincy street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	4 11
Conrad, H. J., and Annie Kisting (Bk. 23, p. 80)—About 4,162 feet of land on the northernly side of Columbia road, adjoining an estate now or formerly of the City of Boston (William E. Russell School), to be sold for apportionment of street construction assessment for 1908.....	27 20
Then for apportionment of street construction assessment for 1909.....	22 64
Alexander Main (Bk. 14A, p. 139)—Buildings and about 2,580 feet of land, numbered 74 Woodcliff street, apportionment of street construction assessment for 1909.....	18 34
James W. Newell and others, Trustees under will of John L. Rousmaniere, reassessed to Lawrence H. Daloz—About 5,100 feet of land on the westerly side of Howard avenue, making the southwesterly corner of Dalkeith street, being lot 14, shown on plan, dated March 12, 1894, recorded Suffolk Deeds, Book 2188, page 572, tax for 1909.....	29 70
John J. O'Connor (Bk. 9, p. 89)—Buildings and about 6,250 feet of land, numbered 40 Ellery street, apportionment of sewer assessment for 1909.....	8 75
(Bk. 9, p. 87)—Also buildings and about 6,250 feet of land numbered 49 Ellery street, apportionment of sewer assessment for 1909.....	8 75
George E. Patten Administrator Estate of Squire M. Patten—Buildings and about 1,440 feet of land, numbered 88 Brook avenue, tax for 1909.....	47 85
Also buildings and about 1,280 feet of land, numbered 90 Brook avenue, tax for 1909.....	47 85
Also buildings and about 1,285 feet of land, numbered 92 Brook avenue, tax for 1909.....	47 85
Also buildings and about 875 feet of land, numbered 94 Brook avenue, tax for 1909.....	44 55
Also buildings and about 1,600 feet of land, numbered 96 Brook avenue, tax for 1909.....	51 15
Also buildings and about 1,769 feet of land, numbered 98 Brook avenue, tax for 1909.....	49 50
Also buildings and about 1,795 feet of land, numbered 100 Brook avenue, tax for 1909.....	49 50
Also buildings and about 1,900 feet of land, numbered 102 Brook avenue, tax for 1909.....	51 15
Harlow H. Rogers—About 5,100 feet of land on the northernly side of Wendell street, making the northwesterly corner of Hyde street, adjoining an estate of Marceline Robison (numbered 15 Wendell street), tax for 1909.....	21 45
Daniel Russell Boiler Works, Incorporated—Buildings and about 38,332 feet of land, numbered 105 Boston street, tax for 1909.....	363 00
Emily E. Shepard (Bk. 23, p. 78)—About 7,735 feet of land on the southerly side of Columbia road, making the southeasterly corner of Dorchester avenue, adjoining an estate of Mary E. Griffin (numbered 894 to 900 Dorchester avenue), to be sold for apportionment of street construction assessment for 1908.....	50 54
Then for apportionment of street construction assessment for 1909.....	42 08
(Bk. 23, p. 78) Also about 10,000 feet of land on the westerly side of Buttonwood street, adjoining an estate of Emma C. Baxter (numbered 32), to be sold for apportionment of street construction assessment for 1908.....	30 42
Then for apportionment of street construction assessment for 1909.....	25 32
Also about 157 feet of land on the southerly side of Columbia road, between an estate of Moses Kimball Heirs or Devises and another estate of said Shepard, apportionment of street construction assessment for 1909.....	3 40
Henry E. Stimson—About 3,314 feet of land on the northeasterly side of East Cottage street, adjoining another estate of said Stimson (numbered 156), tax for 1909.....	21 45
Also about 1,943 feet of land on the northeasterly side of East Cottage street, adjoining another estate of said Stimson (numbered 156), tax for 1909.....	16 50
Also buildings and about 2,397 feet of land, numbered 156 East Cottage street, tax for 1909.....	77 55

Catherine Slowe—Buildings and about 2,270 feet of land, numbered 749 Dorchester avenue, tax for 1909.....	\$74 25
Rebecca C. Trask, Devises under will of—(Bk. 23, p. 82) About 157 feet of land on the southerly side of Columbia road between an estate of Moses Kimball heirs or Devises and an estate of Emily E. Shepard, apportionment of street construction assessment for 1909.....	4 08
George V. Waitendorf (Bk. 23, p. 76)—About 3,295 feet of land on the southwesterly side of East Cottage street, adjoining an estate now or formerly of Honora E. Cleary (numbered 161), apportionment of street construction assessment for 1909.....	11 23
(Bk. 23, p. 75) Also buildings and about 11,358 feet of land, numbered 694, 694B, 696, 696A, 696B, 698, 700 and 702 Columbia road and 165 East Cottage street, apportionment of street construction assessment for 1909.....	154 92
Willard Welsh (Bk. 12, p. 47)—About 3,102 feet of land on the northerly side of Edison Green, adjoining an estate now or formerly of Margaret E. Tobin (numbered 40), apportionment of sewer assessment for 1909.....	3 30
William Williams (Bk. 24, p. 85)—About 1,060 feet of land on the westerly side of Champney street, being the easterly part of lots 112 and 113, shown on Assessors' plans, volume 6, page 92, on file with Suffolk Deeds, apportionment of sewer assessment for 1909.....	7 09
(Bk. 24, p. 85) Also about 970 feet of land on the westerly side of Champney street, being lot 111, same plan, apportionment of sewer assessment for 1909.....	7 09

WARD SEVENTEEN.

John A. Caldwell—Buildings and about 8,820 feet of land, numbered 108 and 110 Winthrop street, tax for 1909.....	\$288 75
Also buildings and about 7,827 feet of land, numbered 104 and 106 Winthrop street, tax for 1909.....	282 15
Catherine E. Connolly—Buildings and about 2,219 feet of land on the northeasterly side of Randall street, adjoining an estate of Chester M. Thayer (numbered 40), tax for 1908.....	19 80
Also buildings and about 347 feet of land, numbered 4 Ambrose street, tax for 1908.....	8 25
Mary L. Connolly, Trustee—About 794 feet of land on the southeasterly side of Sherwin street, adjoining another estate of said Connolly, Trustee (numbered 4), to be sold for tax for 1907.....	11 13
Then for tax for 1908.....	11 55
Also buildings and about 725 feet of land, numbered 20 Daniel (now Gertrose) street, to be sold for tax for 1908, Then for tax for 1909.....	52 80
Fred N. Davis—Buildings and about 1,424 feet of land, numbered 2 Forest street, tax for 1909.....	117 15
Julia E. Dwyer—Buildings and about 26,229 feet of land on the southwest side of Norfolk avenue, between an estate of Dorchester Brewing Company Incorporated, and another, and another estate of said Dwyer, to be sold for tax for 1908.....	338 25
Then for tax for 1909.....	273 90
Margaret M. Flynn—Buildings and about 3,069 feet of land, numbered 28 Brook avenue ssessment for the suppression of gypsy and brown-tail moths for 1909.....	1 38
Malachi J. Good—Buildings and about 4,832 feet of land, numbered 66 and 68 Blue Hill avenue, balance of tax for 1909.....	141 25
Beatrice E. Graham—Buildings and about 11,900 feet of land, numbered 27 Forest street, assessment for the suppression of gypsy and brown-tail moths for 1906.....	2 90
Catherine Hanrahan—Buildings and about 2,858 feet of land, numbered 59 Burrell street, tax for 1909.....	84 15
Mary Leyland, Trustee under will of Thomas Leyland—Buildings and about 4,145 feet of land, numbered 24 East Cottage street, balance of tax for 1909, Also buildings and about 3,564 feet of land, numbered 22 East Cottage street, balance of tax for 1909.....	59 80
Bridget Lynch, Thomas J. Lynch, Mary E. Lynch and Alice Lynch, one-fourth (4) each undivided, (Bk. 13, p. 73)—Buildings and about 6,305 feet of land, numbered 132 and 132½ George street, to be sold for apportionment of sewer assessment for 1907.....	7 45
(Bk. 13, p. 73) Then for apportionment of sewer assessment for 1908.....	13 58
(Bk. 13, p. 73) Then for apportionment of sewer assessment for 1909.....	13 58
Joseph J. McWeeny—Buildings and about 347 feet of land, numbered 4 Ambrose street, tax for 1909.....	8 25

Ella E. Morse (Bk. 13, p. 71)—Buildings and about 1,120 feet of land, numbered 842 Albany street, apportionment of sewer assessment for 1909.....	\$8 04
Robert Pierce—Buildings and about 347 feet of land, numbered 4 Ambrose street, tax for 1907.....	7 95
Abraham M. Shankman—Buildings and about 2,180 (assessed as 2,100) feet of land, numbered 140 Gerard street and 77 Norfolk avenue, tax for 1909, William Williams—About 2,219 feet of land on the northeasterly side of Randall street, adjoining an estate of Bessie Racoff (numbered 40), tax for 1909.....	34 65
(Bk. 11, p. 37) Also about 2,383 feet of land on the southerly side of Fellows street, making the southeasterly corner of a court not named, adjoining an estate of Dudley A. Dorr, Trustee (numbered 108), apportionment of sewer assessment for 1909...	18 15
	8 21

WARD EIGHTEEN.

Ellen F. Allen—Buildings and about 1,667 feet of land, numbered 20 Williams street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$1 73
Edmund K. Baker—Buildings and about 465 feet of land, numbered 130 Lenox street, tax for 1909.....	26 40
Also buildings and about 545 feet of land, numbered 128 Lenox street, tax for 1909.....	28 05
Lawrence Bond, Executor will of James H. Hayes—Buildings and about 1,884 feet of land, numbered 29 Hammond street, to be sold for tax for 1908.....	102 30
Then for tax for 1909.....	102 30
Jasper Cook, one-third (3), David Trice, one-third (3) and Arthur J. Coleman, one-third (3), undivided—Buildings and about 1,083 feet of land, numbered 11 Windsor street, balance of tax for 1909, Henry Cutler (Bk. 14A, p. 184)—About 1,034 feet of land on the southwesterly side of Walpole street, making the southerly corner of Columbus avenue, adjoining an estate of Edmund K. Baker, apportionment of street construction assessment for 1909.....	24 25
(Bk. 14A, p. 184) Also about 1,642 feet of land on the southwesterly side of Walpole street, adjoining another estate of said Cutler, apportionment of street construction assessment for 1909, Fred N. Davis—Buildings and about 802 feet of land, numbered 2 Parnell street, tax for 1909.....	57 34
Catherine Doherty—Buildings and about 1,440 feet of land, numbered 123 Warwick street, balance of tax for 1909.....	57 82
Moses Gordon—Buildings and about 1,112 feet of land, numbered 32 Cunard street, tax for 1909.....	16 50
Robert J. Jones (Bk. 14A, p. 163)—About 1,178 feet of land on the southwesterly side of Burke street, adjoining an estate of Michael Dolan and another, apportionment of street construction assessment for 1909.....	44 55
Annie M. Kelley (Bk. 24, p. 94)—Buildings and about 1,512 feet of land, numbered 97 Ruggles street, apportionment of sewer assessment for 1909.....	118 80
Frederick Kern—Buildings and about 1,782 feet of land, numbered 104 Westminster street, tax for 1909.....	6 29
Melvin M. Lee—Buildings and about 962 feet of land, numbered 115 Lenox street, tax for 1909.....	37 95
Bernard McLaughlin (Bk. 24, p. 95)—Buildings and about 3,097 feet of land, numbered 137, 139, 141, 143 and 145 Ruggles street, apportionment of sewer assessment for 1909.....	54 45
Matthew A. N. Shaw—Buildings and about 1,160 feet of land, numbered 10 Sawyer street, tax for 1909.....	23 84
Jessie E. Shaw—Buildings and about 1,984 feet of land, numbered 689 Shawmut avenue, tax for 1909.....	49 50
Henry E. Stimson—Buildings and about 1,497 feet of land, numbered 13 Willow park, tax for 1909.....	165 00
Willard Welsh—About 1,991 feet of land on the northwesterly side of Lincoln place, adjoining an estate of John McCaull (numbered 69 Weston street), tax for 1909.....	61 05
	8 25

WARD NINETEEN.

Anna P. Ansart—Buildings and about 1,709 feet of land, numbered 26 Highland Park avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$0 50
Mary A. Armstrong—Buildings and about 23,937 feet of land, numbered 175 Highland street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	7 42
Edmund K. Baker (Bk. 11, p. 80)—Buildings and about 3,519 feet of land, numbered 1, 3 and 5 Newark street,	

apportionment of sewer assessment for 1909.....	\$15 12
Michael J. Ball—Buildings and about 2,202 feet of land, numbered 105 Marcella street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Anna M. Barry (Bk. 25, p. 111)—About 3,420 feet of land on the southeasterly side of Fenwood road, making the westerly corner of a 50-foot street, adjoining another estate of said Barry (numbered 32), apportionment of street construction assessment for 1909.....	12 99
(Bk. 25, p. 111) Also buildings and about 3,420 feet of land, numbered 32 Fenwood road, apportionment of street construction assessment for 1909.....	12 99
William J. Carlin—About 2,975 feet of land on the northwesterly side of Burney street, being lot 11, H. C. Milledram plan, June 1, 1897, recorded Suffolk Deeds, at end of Book 2444, tax for 1909.....	24 75
Mary B. Cleary—Buildings and about 1,100 feet of land, numbered 147 Hillside street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	70
Cornelius J. Connolly (Bk. 9, p. 111)—Buildings and about 2,310 feet of land, numbered 30 Ellingwood street, to be sold for apportionment of sewer assessment for 1909.....	8 12
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Stephen and Margaret Connolly (Bk. 9, p. 110)—About 3,900 feet of land on the southwesterly side of Ellingwood street, adjoining an estate now or formerly of Michael Sullivan, being lot 83, C. H. W. Wood plan, July 10, 1894, recorded Suffolk Deeds, Book 2242, page 417, apportionment of sewer assessment for 1909.....	13 55
Margaret Curry (Bk. 15, p. 70)—Buildings and about 1,922 feet of land, numbered 63 Wait street, apportionment of sewer assessment for 1909.....	7 59
Louis Deiss—About 1,922 feet of land on the northwesterly side of Wait street, being lot 36, W. O. Badger plan, November 1, 1893, recorded Suffolk Deeds at end of Book 2162, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 50
Samuel Emmes Heirs or Devises (Bk. 14A, p. 196)—Buildings and about 29,229 feet of land, numbered 1120, 1122, 1124, 1126, 1130, 1132, 1134, 1136, 1138, 1140 and 1142 Columbus avenue, to be sold for apportionment of street construction assessment for 1904.....	1,151 05
Then for apportionment of street construction assessment for 1905.....	910 00
(Bk. 14A, p. 196) Then for apportionment of street construction assessment for 1906.....	910 00
(Bk. 14A, p. 196) Then for apportionment of street construction assessment for 1907.....	910 00
(Bk. 14A, p. 196) Then for apportionment of street construction assessment for 1908.....	910 00
(Bk. 14A, p. 196) Then for apportionment of street construction assessment for 1909.....	910 00
James R. Fitzgerald Heirs or Devises (Bk. 13, p. 77)—Buildings and about 1,890 feet of land, numbered 27 Fort avenue, apportionment of sewer assessment for 1908.....	5 88
Harry Goldman (Bk. 13, p. 77)—Buildings and about 1,890 feet of land, numbered 27 Fort avenue, apportionment of sewer assessment for 1909.....	5 88
Wesley A. Gove Heirs or Devises (Bk. 6, p. 51)—Buildings and about 1,575 feet of land, numbered 6 Ward street, to be sold for apportionment of sewer assessment for 1901.....	12 35
Then for apportionment of sewer assessment for 1902.....	12 35
Pauline Gruzenskie—About 1,607 feet of land, on the southwesterly side of Delle avenue, making the westerly corner of Burney street (extended), adjoining an estate now or formerly of Charles G. Smith Trustee and others (numbered 69 Alleghany street), balance of tax for 1909.....	13 20
George F. Holl—Buildings and about 14,167 feet of land, numbered 17 Fort avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 58
Richard Holmes Heirs and John Holmes (Bk. 14A, p. 226)—Buildings and about 3,000 feet of land, numbered 164 Longwood avenue, apportionment of street construction assessment for 1909.....	16 80

Patrick F. Kelley (Bk. 25, p. 109)—Buildings and about 4,310 feet of land, numbered 109 Fenwood road, apportionment of street construction assessment for 1909.....	\$16 38	passageway leading from the westerly side of Linwood square, adjoining an estate of Annie E. Crowley (numbered 51 and 53 Linwood street and 66 and 68 Centre street), assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$2 34	Dennis and Annie J. Callahan—Buildings and about 2,100 feet of land, numbered 15 and 17 Arcadia Park (formerly Branch avenue), tax for 1909....	\$57 75
Thomas J. and Bridget E. Kennedy—Buildings and about 2,659 feet of land, numbered 221 Heath street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71	Willard Welsh (Bk. 7, p. 52)—About 1,120 feet of land on the northwesterly side of Halleck street, adjoining another estate now or formerly of said Welsh, being lot 12, J. E. Bailey plan, January 1, 1886, recorded Suffolk Deeds, Book 1711, page 150 apportionment of sewer assessment for 1909, Also about 1,956 feet of land, lying in the rear from the southerly side of a passageway leading from the southerly side of Linden Park street, in the rear of and adjoining an estate of Mary A. Murphy (numbered 3 and 3A Gay street), tax for 1909.....	5 60	Mary E. Cook (Bk. 18, p. 67)—Buildings and about 16,793 feet of land, numbered 24 West Tremlett street, apportionment of street construction assessment for 1909.....	54 60
Mary A. King—Buildings and about 2,575 feet of land, numbered 111 Heath street, balance of tax for 1909, Ellen Lynch (Bk. 6, p. 51)—Buildings and about 1,575 feet of land, numbered 6 Ward street, to be sold for apportionment of sewer assessment for 1899.....	29 00	Also about 1,767 feet of land, numbered 21 Fort avenue, apportionment of sewer assessment for 1909.....	8 25	Myer Dana and Louis Levin—Buildings and about 3,217 feet of land on the northwesterly side of Lawrence park, adjoining an estate of Louis Greenblatt (numbered 23), tax for 1909....	13 20
Then for apportionment of sewer assessment for 1900.....	12 35	Michael C. and Mary White (Bk. 25, p. 116)—Buildings and about 3,762 feet of land, numbered 105 Fenwood road, to be sold for apportionment of street construction assessment for 1909.....	4 97	Mary F. Davis—Buildings and about 3,763 feet of land, numbered 81 Tuttle street, tax for 1909.....	64 35
Then for apportionment of sewer assessment for 1903.....	12 35	(Bk. 11, p. 63) Then for apportionment of sewer assessment for 1907....	10 76	Charles J. Deveraux and Isaac Meserve (Bk. 9, p. 188)—Buildings and about 20,824 feet of land, numbered 4 and 6 Bloomfield street, 457, 459, 461, 463, 465, 467 and 475 Geneva avenue, 1 and 5 Tonawanda street, to be sold for apportionment of sewer assessment for 1909.....	22 82
Nellie A. Lyons, one-third (1/3), Margaret L. Lyons, one-third (1/3), Louise M. Lyons, one-sixth (1/6), and Eleanor A. Cronin, one-sixth (1/6)—Buildings and about 1,821 feet of land, numbered 14 Oriental court, tax for 1909.....	19 80	(Bk. 11, p. 63) Then for apportionment of sewer assessment for 1908....	15 39	Annie Donoghue—Buildings and about 3,928 feet of land, numbered 37 Bullard street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 73
Michael McLaughlin—About 2,399 feet of land on the southeasterly side of Darling street, adjoining another estate of said McLaughlin (numbered 8), to be sold for tax for 1909.....	13 20	(Bk. 11, p. 63) Then for apportionment of sewer assessment for 1909.....	15 39	Jeremiah W. Donovan—Buildings and about 4,134 feet of land, numbered 20 and 22 Wesley avenue, apportionment of sewer assessment for 1909.....	9 88
(Bk. 12, p. 60) Then for apportionment of sewer assessment for 1909....	13 07	Francis F. Whittier—About 7,442 feet of land on the northwesterly side of Brookline avenue, making the northerly corner of Longwood terrace, in the rear of and adjoining an estate now or formerly of Lucy P. C. Richards (numbered 356, 356A and 358 Longwood avenue), assessment for the suppression of gypsy and brown-tail moths for 1909.....	5 56	Katie Finn—Buildings and about 2,846 feet of land, numbered 159 Devon street, tax for 1909.....	107 25
(Bk. 18, p. 46) Then for apportionment of street construction assessment for 1908.....	13 16	Mary M. Wood (Bk. 15, p. 69)—About 2,097 feet of land on the northeasterly side of Parker Hill avenue, adjoining an estate now or formerly of Mary T. Cantwell, being lot 24, J. M. Hall plan, August 14, 1898, recorded Suffolk Deeds, Book 2550, page 79, apportionment of sewer assessment for 1909.....	7 51	Also about 1,965 feet of land on the northeasterly side of Devon street, being lot E, D. W. Hyde plan, March 21, 1908, registered in the Court of Land Registration, certificate number 1836, tax for 1909.....	13 20
(Bk. 18, p. 46) Then for apportionment of street construction assessment for 1909.....	13 16	Martha M. Woodman—Buildings and about 4,980 feet of land, numbered 59 Beech Glen street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	4 70	Simon Flashman—Buildings and about 8,610 feet of land numbered 45 Lawrence Avenue, tax for 1909.....	140 25
Also buildings and about 2,907 feet of land, numbered 8 Darling street, to be sold for tax for 1909.....	89 10	Charles A. Anderson (Bk. 16, p. 36)—Buildings and about 4,913 feet of land, numbered 20 Windermere road, apportionment of street construction assessment for 1908.....	\$8 94	William A. Gaston, Trustee will of A. Warren Spencer—About 20,168 feet of land on the southwesterly side of Lawrence avenue, adjoining an estate of Mary J. Hussey (numbered 79), assessment for the suppression of gypsy and brown-tail moths for 1908.....	25 00
(Bk. 18, p. 46) Then for apportionment of street construction assessment for 1908.....	13 16	Fannie Arkin (Bk. 12, p. 89)—Buildings and about 4,200 feet of land, numbered 11 Fowler street, to be sold for apportionment of sewer assessment for 1909, (Bk. 12, p. 247) Then for apportionment of street construction assessment for 1909.....	17 42	Also about 19,862 feet of land on the southwesterly side of Lawrence avenue, making the southerly corner of Lawrence Park, adjoining another estate of said Gaston, trustee, assessment for the suppression of gypsy and brown-tail moths for 1908.....	30 00
(Bk. 12, p. 60) Then for apportionment of sewer assessment for 1909....	16 53	Ernest F. Badger—Buildings and about 2,565 feet of land, numbered 53 and 55 Elmo street, tax for 1909.....	128 70	Pierce J. Grace, Trustee—About 9,000 feet of land lying in the rear from the northwesterly side of Normandy street in the rear of and adjoining an estate of Celia Shapiro (numbered 23 and 25 Normandy street), tax for 1909....	8 25
Mary E. Montgomery—Buildings and about 2,492 feet of land, numbered 12 Gardner street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 07	Also buildings and about 2,678 feet of land, numbered 59 and 61 Elmo street, tax for 1909.....	138 60	Pierce J. Grace, Trustee set off to Pierce J. Grace Trustee—Buildings and about 182,808 feet of land, lying in the rear from the southwesterly side of Lawrence avenue, in the rear of and adjoining an estate of Mary A. Hamilton (numbered 95 Lawrence avenue), tax for 1909.....	287 10
Francis C. Murphy—Buildings and about 2,038 feet of land, numbered 1609 Tremont street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	3 51	Edmund K. Baker (Bk. 12, p. 253)—Buildings and about 4,668 feet of land, numbered 45 and 45A Spencer street, apportionment of street construction assessment for 1909.....	12 82	Pierce J. Grace, Trustee, set off to Thomas G. White—About 70,494 feet of land on the northwesterly side of Columbia road, between an estate of William T. and Benjamin F. McKechnie Trustees, and others, and an estate of Pierce J. Grace Trustee, tax for 1909.....	173 25
William J. Myers—Buildings and about 14,873 feet of land, numbered 145 Cedar street, to be sold for tax for 1909.....	143 55	(Bk. 14B, p. 299)—Also buildings and about 4,256 feet of land, numbered 91 Devon street, to be sold for apportionment of street construction assessment for 1908.....	13 33	Pierce J. Grace, Trustee set off to Louis Greenblatt—About 3,727 feet of land on the southeasterly side of Lawrence park, being lot 3, M. Porosky plan, August 9, 1909, recorded Suffolk Deeds, Book 3410, page 206, tax for 1909.....	18 15
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	4 46	Then for apportionment of street construction assessment for 1909.....	13 33	Harriet A. Greenwood—Buildings and about 5,995 feet of land, numbered 56 Melville avenue, tax for 1909....	155 10
William O'Connell (Bk. 7, p. 4)—Buildings and about 5,750 feet of land, numbered 176 and 178 St. Alphonsus street, apportionment of street construction assessment for 1908.....	30 29	(Bk. 11, p. 99) Then for apportionment of sewer assessment for 1909....	3 61	Marks Harris—Buildings and about 2,997 (assessed as 2,845) feet of land, numbered 65 Intervale street, tax for 1909.....	90 75
Mark Perlinsky (Bk. 12, p. 68)—Buildings and about 1,610 feet of land, numbered 36 South Huntington avenue, apportionment of sewer assessment for 1909.....	3 50	Beacon Trust Company (Bk. 14B, p. 282)—Buildings and about 6,000 feet of land, numbered 18 and 20 Annabel street, to be sold for apportionment of street construction assessment for 1907.....	55 25	Joseph A. Hendrie—About 11,155 feet of land on the southerly side of Harvard street (now numbered 228), adjoining an estate of Agnes J. McNaught, assessment for the suppression of gypsy and brown-tail moths for 1908.....	1 77
George A. Richards—Buildings and about 3,652 feet of land, numbered 812 Parker street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	70	Then for apportionment of street construction assessment for 1908.....	55 25	Emma B. C. Holt (Bk. 14B, p. 282)—Buildings and about 6,000 feet of land, numbered 18 and 20 Annabel street, apportionment of street construction assessment for 1909.....	55 25
Harlow H. Rogers—Buildings and about 19,279 feet of land, numbered 1627, 1629, 1631, 1633, 1635 and 1637 Tremont street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50	Arthur M. Beale—Buildings and about 14,077 feet of land numbered 1479 Dorchester avenue, tax for 1909....	178 20	P. Joseph Hurley—About 22,188 feet of land on the southerly side of Geneva avenue, adjoining an estate of Abigail A. Q. Turner and another (numbered 185, 187 and 191), assessment for the suppression of gypsy and brown-tail moths for 1908.....	50
Charles A. Sauer—About 14,400 feet of land on the northerly side of Ward street, making the northwesterly corner of Halleck street, adjoining an estate now or formerly of Frank E. Owen, tax for 1909.....	118 80	Eustina Brown—Buildings and about 1,875 feet of land, numbered 9 West Tremlett street, to be sold for tax for 1909.....	23 10		
William W. Shine (Bk. 12, p. 61)—About 2,329 feet of land on the easterly side of Darling street, adjoining an estate now or formerly of Margaret M. Ryan (numbered 26), to be sold for apportionment of sewer assessment for 1909.....	12 43	(Bk. 18, p. 66) Then for apportionment of street construction assessment for 1909.....	10 11		
(Bk. 15, p. 61) Then for apportionment of sewer assessment for 1909....	3 64	William L. Burbank—Buildings and about 3,128 feet of land, numbered 14 Howes street, tax for 1909.....	64 35		
(Bk. 18, p. 49) Then for apportionment of street construction assessment for 1909.....	13 16				
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	4 00				
Martha Stanley (Bk. 14A, p. 263)—Buildings and about 1,240 feet of land, numbered 160 Longwood avenue, apportionment of street construction assessment for 1909.....	22 40				
Susan L. Stowell et als—About 4,698 feet of land on the southerly side of a					

WARD TWENTY.

Alice S. Jenkins (Bk. 13, p. 105)—Buildings and about 2,810 feet of land, numbered 34 Wesley avenue, apportionment of sewer assessment for 1909,	\$6 58	
Charles H. Jennings (Bk. 24, p. 110)—About 97,971 feet of land on the northeasterly side of Talbot avenue, being a lot shown on Aspinwall & Lincoln plan, October 20, 1902, recorded Suffolk Deeds, at end of Book 2908, apportionment of sewer assessment for 1909,	64 64	
Annie M. Kelley (Bk. 23, p. 124)—About 6,283 feet of land on the northwesterly side of Columbia road, being the northeasterly part of lot 6, H. C. Mildram plan, March 17, 1902, recorded Suffolk Deeds, at end of Book 2813, apportionment of street construction assessment for 1909,	64 08	
Also about 3,420 feet of land on the southerly side of Romsey street, adjoining an estate of Lizzie J. Brown (numbered 15), tax for 1909,	16 50	
Also about 1,000 feet of land on the westerly side of Columbia terrace, adjoining an estate of Louise K. Kern (numbered 8 Richfield street), tax for 1909,	4 95	
(Bk. 20, p. 53) Also about 2,311 feet of land on the northeasterly side of Tebore street, adjoining an estate of Matilda B. Piper (numbered 10), apportionment of sewer assessment for 1909,	7 00	
Mary Kelly—Buildings and about 2,240 feet of land, numbered 49 Crescent avenue, assessment for the suppression of gypsy and brown-tail moths for 1908,	90	
George A. Long (Bk. 16, p. 25)—Buildings and about 2,998 feet of land, numbered 374, 376 and 378 Washington street, apportionment of street construction assessment for 1909,	16 79	
Mary McDonough—Buildings and about 4,632 feet of land, numbered 111 and 113 Draper street, tax for 1909,	123 75	
Also buildings and about 4,425 feet of land, numbered 133 and 135 Draper street, to be sold for tax for 1909,	99 00	
(Bk. 14B, p. 313) Then for apportionment of street construction assessment for 1909,	10 25	
Nellie M. Miller—Buildings and about 3,715 feet of land, numbered 162 Bowdoin street, tax for 1909,	62 70	
Robert A. Moore—About 3,077 feet of land on the southeasterly side of Greenwood street, being lot 7, C. H. W. Wood Company plan, October 22, 1902, recorded Suffolk Deeds at end of Book 2946, tax for 1909,	13 20	
Annie L. Moore—Buildings and about 5,593 feet of land, numbered 36 Bradlee street, tax for 1909,	140 25	
Flora M. Norton—Buildings and about 7,600 feet of land, numbered 95 Esmond street, to be sold for tax for 1909,	103 95	
(Bk. 12, p. 88) Then for apportionment of sewer assessment for 1909,	5 41	
(Bk. 14B, p. 319) Then for apportionment of street construction assessment for 1909,	15 98	
Mary A. O'Brien—About 3,000 feet of land on the northwesterly side of Bowdoin street, adjoining an estate of Edward L. Logan (numbered 268), tax for 1909,	24 75	
(Bk. Div. 2, p. 42) Also buildings and about 2,934 feet of land, numbered 266 Bowdoin street, apportionment of sewer assessment for 1907,	9 49	
(Bk. Div. 2, p. 42) Also buildings and about 2,567 feet of land, numbered 268 Bowdoin street, apportionment of sewer assessment for 1907,	8 18	
(Bk. Div. 2, p. 41) Also buildings and about 2,580 feet of land, numbered 270 Bowdoin street, apportionment of sewer assessment for 1907,	8 25	
(Bk. Div. 2, p. 41) Also buildings and about 2,566 feet of land, numbered 272 Bowdoin street, apportionment of sewer assessment for 1907,	8 29	
George D. O'Brien (Bk. Div. 1, p. 236)—Buildings and about 4,481 feet of land, numbered 31 Athelwold street, apportionment of street construction assessment for 1909,	22 60	
Michael O'Connor (Bk. 14B, p. 377)—Buildings and about 3,048 feet of land, numbered 150 Spencer street, to be sold for apportionment of street construction assessment for 1908,	10 56	
Then for apportionment of street construction assessment for 1909,	10 56	
Almah B. Pembroke (Bk. 16, p. 36)—Buildings and about 4,913 feet of land, numbered 20 Windermere road, apportionment of street construction assessment for 1909,	8 94	
Charlotte A. Powell—Buildings and about 5,294 feet of land, numbered 16 Glenarm street, tax for 1909,	92 40	
Charles W. Randall—About 4,000 feet of land on the westerly side of Rowell street, being lot 17, Eastman &		
Bradford plan, March 1, 1909, recorded Suffolk Deeds, Book 3,350, page 145, assessment for the suppression of gypsy and brown-tail moths for 1908,	\$6 19	
John D. Reed (Bk. 11, p. 138)—Buildings and about 5,034 feet of land, numbered 81 Waldeck street, apportionment of sewer assessment for 1909,	5 97	
B. Truman Roberts (Bk. 25, p. 133)—Buildings and about 3,976 feet of land, numbered 33 Kerwin street, apportionment of street construction assessment for 1909,	15 17	
Harlow H. Rogers (Bk. 13, p. 85)—Buildings and about 4,330 feet of land on the northwesterly side of Ceylon street, adjoining an estate of Michael J. Teehan (numbered 67), apportionment of sewer assessment for 1909,	9 80	
Rubin Seletzky—Buildings and about 2,864 feet of land, numbered 350 Park street, tax for 1909,	105 60	
Also buildings and about 2,559 feet of land, numbered 354 Park street, tax for 1909,	105 60	
Mary H. Skelton (Bk. 15, p. 87)—Buildings and about 9,475 feet of land, numbered 44 West Tremlett street, to be sold for apportionment of sewer assessment for 1909,	1 66	
(Bk. 18, p. 68) Then for apportionment of street construction assessment for 1909,	30 62	
Andrew Spence—Buildings and about 3,735 feet of land, numbered 58 Westville street, tax for 1909,	79 20	
Jeremiah C. Spillane—About 7,536 feet of land on the northeasterly side of Brunswick street, being lot 11, shown on a plan, dated November 4, 1896, recorded Suffolk Deeds at end of Book 2406, tax for 1902,	28 12	
Also about 3,055 feet of land on the westerly side of Millet street, being lot 15, Frank A. Foster plan, August 22, 1895, recorded Suffolk Deeds at end of Book 2309, tax for 1902,	11 84	
Cornelius J. Sullivan and Patrick Callahan—About 1,824 feet of land on the northeasterly side of Freeman street, adjoining another estate of said Sullivan, and another (numbered 36 Faulkner street) assessment for the suppression of gypsy and brown-tail moths for 1908,	1 00	
Alfred Tewksbury—Buildings and about 2,683 feet of land, numbered 129 Kilton street, balance of tax for 1909,	24 45	
J. Florence Vandervoort—Buildings and about 4,375 feet of land, numbered 59 Greenbrier street, tax for 1909,	87 45	
William Vandervoort—Buildings and about 4,000 feet of land, numbered 25 Larchmont (formerly Stratford street), tax for 1909,	90 75	
Also about 5,919 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 83, R. A. Quimby plan, June 10, 1987, recorded Suffolk Deeds, Book 2462, page 610, tax for 1909,	19 80	
Also about 4,437 feet of land on the southerly side of Larchmont (formerly Stratford) street, being lot 84, same plan, tax for 1909,	14 85	
Antony Varnerin (Bk. 13, p. 82)—About 4,540 feet of land on the northwesterly side of Barry street, adjoining an estate of Carrie M. Burdick (numbered 425 Quincy street), to be sold for apportionment of sewer assessment for 1909,	31 05	
(Bk. 14B, p. 287) Then for apportionment of street construction assessment for 1909,	3 33	
John Wall Heirs—Buildings and about 60,985 feet of land, numbered 181 Bowdoin street, to be sold for tax for 1909,	166 65	
(Bk. 14B, p. 345) Then for apportionment of street construction assessment for 1909,	46 34	
William Williams (Bk. Div. 1, p. 128)—Buildings and about 2,035 feet of land, numbered 240 Bowdoin street, apportionment of sewer assessment for 1909,	17 73	
WARD TWENTY-ONE.		
J. Alfred Anderson, reassessed from Wendell P. Stevens—Buildings and about 1,264 feet of land, numbered 2548 Washington street, tax for 1909,	\$97 35	
Boston and Gloucester Construction Company—Buildings and about 11,237 feet of land, numbered 29 and 31 Homestead street, balance of tax for 1909,	33 00	
John Callum—Buildings and about 1,829 feet of land, numbered 16 Codman park, tax for 1909,	33 00	
Also buildings and about 1,829 feet of land, numbered 14 Codman park, tax for 1909,	33 00	
Also buildings and about 1,832 feet of land, numbered 12 Codman park, tax for 1909,	33 00	
Also buildings and about 2,538 feet		
of land, numbered 18 Codman park, tax for 1909,	\$34 65	
Also buildings and about 2,392 feet of land, numbered 10 Codman park, tax for 1909,	34 65	
Isaac S. Cohen, about 9,273 feet of land on the southeasterly side of Harold street, being lot 19, C. H. W. Wood plan, September 14, 1895, recorded Suffolk Deeds, Book 2329, page 392, apportionment of sewer assessment for 1903,	9 27	
Catherine E. Connolly—Buildings and about 1,935 feet of land, numbered 21 Harold street, assessment for the suppression of gypsy and brown-tail moths for 1908,	1 69	
Also about 428 feet of land on the northerly side of Harold street, being lot F. C. H. W. Wood plan, June 28, 1900, recorded Suffolk Deeds, Book 2695, page 132, tax for 1908,	4 95	
Jennie Davis—Buildings and about 2,820 feet of land, numbered 17 Intervale street, tax for 1909,	140 25	
Also buildings and about 2,425 feet of land, numbered 15 Intervale street, tax for 1909,	136 95	
Eleanor Dorr—Buildings and about 3,000 feet of land, numbered 51 and 53 Bower street, balance of tax for 1909,	32 80	
Sumner Draper—Buildings and about 2,798 feet of land, numbered 19 Intervale street, tax for 1909,	166 65	
Also buildings and about 2,962 feet of land, numbered 21 Intervale street, tax for 1909,	166 65	
Michael F. and Elizabeth T. Farrell—Buildings and about 9,477 feet of land, numbered 2 Maple street, assessment for the suppression of gypsy and brown-tail moths for 1909,	2 67	
George W. Fowle—Buildings and about 3,569 feet of land, numbered 2 Howland street, assessment for the suppression of gypsy and brown-tail moths for 1909,	71	
William A. Gaston—About 9,273 feet of land on the southeasterly side of Harold street, being lot 19, C. H. W. Wood plan, September 14, 1895, recorded Suffolk Deeds, Book 2329, page 392, to be sold for apportionment of sewer assessment for 1901,	10 24	
Then for apportionment of sewer assessment for 1902,	9 27	
Charles C. Gleason—About 1,454 feet of land, on the southeasterly side of a passageway, leading from the north-easterly side of Codman place, adjoining an estate of John Shilladay, Devises will of, tax for 1909,	3 30	
Also about 1,128 feet of land, on the southeasterly side of a passageway, leading from the north-easterly side of Codman place, between an estate of Frank D. Allen and another estate now or formerly of said Gleason, tax for 1909,	3 30	
Also about 1,128 feet of land, on the southeasterly side of a passageway leading from the north-easterly side of Codman place, adjoining an estate of Margaret Cassell (numbered 1 and 2, Codman place), tax for 1909,	3 30	
Isaac Goldberg—About 2,555 feet of land on the north-easterly side of Hutchings street, being lot 2, William E. Hannan plan, July 26, 1906 (with changes in red made August 16, 1906), recorded Suffolk Deeds, Book 3149, page 561, assessment for the suppression of gypsy and brown-tail moths for 1908,	50	
Pierce J. Grace—Buildings and about 63,297 feet of land, numbered 101 Crawford street, tax for 1909,	301 95	
John Houlihan—Buildings and about 4,905 feet of land, numbered 14 and 14A Holborn street, tax for 1909,	193 05	
Rosa Isaacson—Buildings and about 4,033 feet of land, numbered 5 Abbotsford street, tax for 1909,	148 50	
Mary E. R. Jones—Buildings and about 1,056 feet of land, numbered 341 Warren street, tax for 1908,	70 95	
Lillian M. Keith and Charlotte R. Averill—About 2,752 (assessed as 2,742) feet of land, on the northwesterly side of a passageway leading from the northwesterly side of Bainbridge street, adjoining an estate of Robert McCullagh (numbered 17 Bainbridge street), tax for 1909,	13 20	
Israel Louis—Buildings and about 1,615 feet of land, numbered 383 and 385 Blue Hill avenue, tax for 1909,	125 40	
Also buildings and about 1,631 feet of land, numbered 387 and 389 Blue Hill avenue, tax for 1909,	125 40	
Fred H. Lucas—Buildings and about 9,567 feet of land, numbered 166 and 168 Townsend street, to be sold for tax for 1909,	326 70	
Then for assessment for the suppression of gypsy and brown-tail moths for 1908,	10 30	

Ella Mahr—Buildings and about 7,940 feet of land, numbered 69 Crawford street, assessment for the suppression of gypsy and brown-tail moths for 1909,	\$0 50		
Joseph J. McWeeney—About 428 feet of land on the northerly side of Harold street, adjoining an estate of Batholmew J. Connolly, being lot F. C. H. Wood plan, June 28, 1900, recorded Suffolk Deeds, Book 2695, page 132, tax for 1909,	4 95		
Mary E. Murray (Bk. Div. 2, p. 164)—Buildings and about 1,935 feet of land, numbered 21 Harold street, to be sold for apportionment of street construction assessment for 1906,	9 57		
Then for apportionment of street construction assessment for 1907,	9 57		
Then for apportionment of street construction assessment for 1908,	9 57		
Then for apportionment of street construction assessment for 1909,	9 57		
(Bk. 24, p. 117) Also buildings and about 4,744 feet of land, numbered 120 and 122 Bower street, apportionment of sewer assessment for 1909,	19 80		
Peter F. O'Brien—Buildings and about 1,574 feet of land, numbered 237 Warren street, assessment for the suppression of gypsy and brown-tail moths for 1909,	1 38		
Bridget M. O'Donnell—Buildings and about 1,837 feet of land, numbered 2822 Washington street, tax for 1909,	77 55		
Henry H. Olson—About 2,555 feet of land on the northeasterly side of Hutchings street, adjoining another estate of said Olson (numbered 137), tax for 1909,	21 45		
Also buildings and about 7,257 feet of land, numbered 129 Hutchings street, tax for 1909,	594 00		
Also buildings and about 4,484 feet of land, numbered 137 Hutchings street, tax for 1909,	486 75		
Robert Pierce—Buildings and about 1,935 feet of land, numbered 21 Harold street, assessment for the suppression of gypsy and brown-tail moths for 1907,	1 87		
Emily A. Pigeon—Buildings and about 8,382 feet of land, numbered 27 Elm Hill avenue, assessment for the suppression of gypsy and brown-tail moths for 1909,	5 46		
Peter Riley Heirs—Buildings and about 4,159 feet of land, numbered 3, 4, 5 and 6 Willoughby place, balance of tax for 1909,	16 40		
Elizabeth I. Ryan—Buildings and about 4,917 feet of land, numbered 38 Wenhonah street, tax for 1909,	113 85		
Peter B. Siegel—About 4,793 feet of land on the southwesterly side of Brunswick street, being lot 7, C. H. W. Wood plan, July 7, 1895, recorded Suffolk Deeds, Book 2328, page 169, registered in the Court of Land Registration, certificate number 731, tax for 1905,	33 60		
Also about 4,632 feet of land on the southwesterly side of Brunswick street, being lot 6, same plan, registered in the Court of Land Registration, certificate number 731, tax for 1905,	33 60		
Benjamin Snider—About 15,313 feet of land on the northerly side of Walnut avenue, adjoining other estates of said Snider, being lot 1, lot 4 and lot 5, William E. Hannan plan, dated December 27, 1909, recorded Suffolk Deeds, Book 3255, page 251, lot 1 contains 5,000 feet according to said plan, lot 4 contains 5,313 feet according to said plan, and lot 5 contains 5,000 feet according to said plan, assessment for the suppression of gypsy and brown-tail moths for 1908,	14 23		
Annabel Snow—About 4,251 feet of land on the northwesterly side of Dunreath street, being lot D, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909,	21 45		
Also about 3,317 feet of land on the northwesterly side of Dunreath street, being lot C, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909,	16 50		
Also about 3,229 feet of land on the northwesterly side of Dunreath street, being lot B, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909,	16 50		
Also about 3,711 feet of land on the northwesterly side of Dunreath street, being lot A, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909,	18 15		
Also about 1,986 feet of land on the northwesterly side of Dunreath street, being lot E, Hyde & Sherry plan, March 4, 1897, recorded Suffolk Deeds, Book 2435, page 141, tax for 1909,	9 90		
Minnie H. Stone, set off to Minnie H. Stone—About 2,955 feet of land on the easterly side of Walnut avenue,			
being lot 1, H. C. Mildram plan, April 26, 1909, recorded Suffolk Deeds, Book 3360, page 409, tax for 1909,	\$14 85		
Also about 2,998 feet of land on the easterly side of Walnut avenue, being lot 2, same plan, tax for 1909,	14 85		
Also about 2,955 feet of land on the easterly side of Walnut avenue, making the northeasterly corner of Holworthy street, being lot 3, H. C. Mildram plan, April 26, 1906, recorded Suffolk Deeds, Book 3360, page 409, tax for 1909,	16 50		
Also about 8,402 feet of land on the northerly side of Holworthy street, making the northwesterly corner of Harold street, being lot 10, same plan, balance of tax for 1909,	42 90		
William H. Webster—About 9,320 feet of land on the northeasterly side of Hollander street, being the westerly part of lot G, F. O. Whitney plan, November 30, 1896, recorded Suffolk Deeds, Book 2427, page 178, to be sold for tax for 1905,	59 20		
Then for tax for 1906,	111 30		
Mabel C. Welsh (Bk. 12, p. 255)—Buildings and about 3,825 feet of land, numbered 2 Dunford street, apportionment of street construction for 1909,	29 45		
Ellen M. and Charles W. Whitcomb and Mary E. Morrill (Book 1, p. 107)—About 10,365 feet of land on the northwesterly side of Hartwell street, making the westerly corner of Cheney street, adjoining an estate of John T. Mahoney, apportionment of sidewalk construction assessment for 1898,	33 42		
Henry W. Wolf—Buildings and about 10,162 feet of land on the southeasterly side of Harold street, adjoining an estate, now or formerly of Mary Orlov (numbered 14 and 16 Harold street), tax for 1909,	66 00		
WARD TWENTY-TWO.			
Fannie Arkin—Buildings and about 2,800 feet of land, numbered 15 Arklow street, tax for 1909,	\$67 65		
Edmund K. Baker—About 6,540 feet of land on the northerly side of Robinwood avenue, being lot 8, J. E. Jones plan, May 1, 1896, recorded with Suffolk Deeds, at end of Book 2394, assessment for the suppression of gypsy and brown-tail moths for 1909,	71		
James Barry—Buildings and about 3,485 feet of land, numbered 68 Call street and 4 and 6 Williams street, tax for 1909,	49 50		
Carl and Henrietta Bartols—Buildings and about 1,800 feet of land, numbered 7 Jess street, assessment for the suppression of gypsy and brown-tail moths for 1909,	50		
Louise W. Burkhardt (Bk. 9, p. 206)—Buildings and about 50,626 feet of land, numbered 1 Mozart street, apportionment of sewer assessment for 1908,	32 77		
George A. Cahill—Buildings and about 3,670 feet of land, numbered 14 Newbern street, tax for 1909,	67 65		
William H. Carberry—Buildings and about 7,086 feet of land, numbered 589 Centre street, assessment for the suppression of gypsy and brown-tail moths for 1908,	56		
Lizzie I. Clark—Buildings and about 10,200 feet of land, numbered 283 Lamartine street, assessment for the suppression of gypsy and brown-tail moths for 1909,	3 56		
Maria H. Davis—About 8,983 feet of land on the southeasterly side of Rockview street, adjoining an estate of Martin L. Cate, being the southerly part of lot 10 and the northerly part of lot 11, J. E. Jones plan, November 10, 1880, recorded with Suffolk Deeds, at end of Book 1561, tax for 1909,	74 25		
Samuel S. Dearborn Heirs—Buildings and about 6,000 feet of land, numbered 29 Oakdale street, assessment for the suppression of gypsy and brown-tail moths for 1909,	71		
Bessie Dugan—Buildings and about 2,155 feet of land, numbered 4 and 6 Woodside avenue, assessment for the suppression of gypsy and brown-tail moths for 1908,	89		
Charles H. Gifford—Buildings and about 4,645 feet of land, numbered 103 Brookside avenue, assessment for the suppression of gypsy and brown-tail moths for 1909,	50		
Wellington, John B. and Grace Holbrook, Trustees—Buildings and about 5,683 feet of land, numbered 204 and 206 Highland street, tax for 1909,	196 35		
William Horwitz—Buildings and about 4,000 feet of land, numbered 4 Harris avenue tax for 1909,	66 00		
Annie M. Kelley (Bk. 17, p. 71)—About 2,614 feet of land on the southeasterly side of Haverford street, being lot 17, C. H. W. Wood plan, June 4, 1896, recorded with Suffolk Deeds, Book			
2371, page 191, to be sold for apportionment of sewer assessment for 1909, (Bk. 19, p. 78) Then for apportionment of street construction assessment for 1909,	\$4 40		
Mary A. Kelley—Buildings and about 4,113 feet of land, numbered 342 Amory street, to be sold for tax for 1908,	57 75		
Then for tax for 1909,	52 80		
Then for assessment for the suppression of gypsy and brown-tail moths for 1908,	67		
Then for assessment for the suppression of gypsy and brown-tail moths for 1909,	1 41		
Also about 525 feet of land lying in the rear from the southeasterly side of Amory street, adjoining an estate of John S. Kelley, being the easterly part of lot 3, J. E. Jones plan, December 18, 1883, recorded with Suffolk Deeds, Book 2372, page 623, to be sold for tax for 1908,	1 65		
Then for tax for 1909,	1 65		
Patrick J. Kelley—Buildings and about 3,107 feet of land, numbered 214 Highland street, tax for 1909,	84 15		
Katherine Kern (Bk. 2, p. 62)—Buildings and about 5,576 feet of land, numbered 348 Centre street, apportionment of sewer assessment for 1900,	10 12		
Elizabeth B. Kimball—Buildings and about 5,829 feet of land on the southeasterly side of Robinwood avenue, being lot 15, of J. E. Jones' plan, May 1, 1896, recorded Suffolk Deeds, at end of Book 2394, tax for 1909,	115 50		
Dora Kitzes—Buildings and about 6,592 feet of land, numbered 94 Brookside avenue, assessment for the suppression of gypsy and brown-tail moths for 1909,	1 77		
John D. Lawler—Buildings and about 12,465 feet of land, lying in the rear from the northeasterly side of Cornwall street, adjoining an estate of Andrew H. Hodgdon (numbered 354 Amory street), balance of tax for 1909,	22 90		
Hubert W. May—Buildings and about 5,705 feet of land, numbered 314, 316, 316 rear and 318 Amory street, tax for 1909,	72 60		
John T. Murphy (Bk. 14B, p. 448)—Buildings and about 7,885 feet of land, numbered 34 Oakview terrace, apportionment of street construction assessment for 1909,	24 50		
Joseph A. Rich—About 6,679 feet of land on the northeasterly side of Woodside avenue, adjoining an estate of William H. Whitten, being lot 8, Wm. H. Whitney plan, April 9, 1896, recorded Suffolk Deeds, Book 2494, page 266, to be sold for tax for 1909,	33 00		
(Bk. 9, p. 211) Then for apportionment of sewer assessment for 1908,	19 53		
(Bk. 9, p. 211) Then for apportionment of sewer assessment for 1909,	19 53		
Also about 3,906 feet of land on the northeasterly side of Woodside avenue, adjoining another estate, now or formerly of said Rich, being lot 9, William H. Whitney plan, April 9, 1896, recorded Suffolk Deeds, Book 2494, page 266, to be sold for tax for 1909,	26 40		
(Bk. 9, p. 211) Then for apportionment of sewer assessment for 1908,	15 68		
(Bk. 9, p. 211) Then for apportionment of sewer assessment for 1909,	15 68		
Charles W. Roberts—About 15,900 feet of land on the westerly side of Walnut avenue, making the southwesterly corner of Montebello road, adjoining an estate now or formerly of Jennie E. Fallon (numbered 489 Walnut avenue), tax for 1909,	132 00		
Anginetti H. Robinson (Bk. 24, p. 119)—Buildings and about 2,700 feet of land, numbered 32 Cheshire street, apportionment of sewer assessment for 1909,	10 95		
Thomas F. and Mary E. Scanlan—Buildings and about 1,743 feet of land, numbered 130 Marcella street, tax for 1909,	61 05		
Helen G. Scott—Buildings and about 6,400 feet of land, numbered 101 Robinwood avenue, assessment for the suppression of gypsy and brown-tail moths for 1909,	3 45		
Sarah H. Seaverns (Bk. 6, p. 61)—Buildings and about 15,774 feet of land, numbered 33 Evergreen street, apportionment of sewer assessment for 1902,	4 02		
Louis Siskind—About 6,485 feet of land on the southerly side of Peter Parley road, being lot 16, J. E. Jones plan, May 20, 1893, recorded with Suffolk Deeds, at end of Book 3319, assessment for the suppression of gypsy and brown-tail moths for 1909,	2 30		
John Sweeney—Buildings and about 224 feet of land, numbered 1545 and 1547 Columbus avenue, to be sold for tax for 1908,	23 10		
Then for tax for 1909,	23 10		
(Bk. 14B, p. 402) Then for apportionment of street construction assessment for 1908,	14 98		

(Bk. 14B, p. 402) Then for apportionment of street construction assessment for 1909.....	\$14 98
Martha S. Thomas—Buildings and about 2,975 feet of land, numbered 28 Notre Dame street, assessment for the suppression of gypsy and brown-tail moths for 1908.....	89
Willard Welsh (Bk. 9, p. 206)—Buildings and about 2,376 feet of land, numbered 34 Mozart street, apportionment of sewer assessment for 1909.....	5 21
Charles S. Wing and Theodore H. Tynedale, Trustees of estate of Sewall B. Wing—Buildings and about 3,952 feet of land, numbered 31 Boylston street, tax for 1909.....	75 90

WARD TWENTY-THREE.

Harry Abel (Bk. 9, p. 252)—Buildings and about 2,769 feet of land, numbered 5 St. Mark street, apportionment of sewer assessment for 1909.....	\$7 58
Eva S. Ames—About 6,375 feet of land, on the northeasterly side of Perham street, being lot 137, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1908.....	3 30
Also about 6,375 feet of land, on the northeasterly side of Perham street, being lot 159, same plan, tax for 1908.....	4 95
Louisa Anderson Heirs—About 5,127 feet of land, on the easterly side of Selwyn street, being lot 14, Garbett & Wood plan, June 1, 1887, recorded Suffolk Deeds at end of Book 1777, (Bk. 15, p. 147) To be sold for apportionment of sewer assessment for 1909, (Bk. 11, p. 264) Then for apportionment of sewer assessment for 1909, (Bk. 11, p. 264) Also buildings and about 6,016 feet of land, numbered 96 Walter street, apportionment of sewer assessment for 1909.....	4 81
Edmund K. Baker—Buildings and about 3,657 square feet of land, on the northeasterly side of Island terrace, being lots 7 and 8, shown on a plan dated October 25, 1897, recorded Suffolk Deeds, at end of Book 2683, tax for 1909.....	14 90
Mary A. Baker (Bk. 22, p. 55)—Buildings and about 54,240 feet of land, numbered 308 Bellevue street, apportionment of sewer assessment for 1909.....	15 03
George L. Barnes—About 6,375 feet of land, on the northeasterly side of Perham street, being lot 159, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.....	14 00
Charles F. Berg—About 5,970 feet of land on the southeasterly side of Morrison street, being lot 135, C. H. W. Wood plan, September 1, 1896, recorded Suffolk Deeds, Book 2425, page 433, assessment for the suppression of gypsy and brown-tail moths for 1909.....	4 95
Moses F. Blount (Bk. Div. 3, p. 31)—About 36,957 feet of land on the northeasterly side of Dudley avenue, adjoining another estate of said Blount (numbered 42), to be sold for apportionment of street construction assessment for 1908.....	50
Then for apportionment of street construction assessment for 1909.....	108 88
Archibald C. Boyd (Bk. 9, p. 253)—Buildings and about 5,549 feet of land, numbered 7 and 7 rear St. Mark street, apportionment of sewer assessment for 1909.....	106 11
Bridget D. Brady (Bk. 9, p. 245)—About 3,455 feet of land on the northwesterly side of Woodlawn street, being lot 155, W. C. Bates plan, May 7, 1901, recorded Suffolk Deeds, Book 2763, page 313, apportionment of sewer assessment for 1909.....	15 17
Richard J. Brooks—About 5,661 feet of land on the southeasterly side of Selwyn street, being lot 84, Garbett & Wood plan, September 8, 1888, recorded Suffolk Deeds, at end of Book 1838, to be sold for assessment for the suppression of gypsy and brown-tail moths for year 1908.....	2 27
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 02
Elizabeth Bryan—About 24,523 feet of land on the northerly side of Canterbury street, extending through to Ashland street, adjoining another estate of said Bryan (numbered 951 Canterbury street), assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 79
Ann Burns (Bk. 22, p. 60)—Buildings and about 3,600 feet of land, numbered 408 Hyde Park avenue, apportionment of sewer assessment for 1909.....	8 50
Caroline F. Carleton—About 33,000 feet of land on the westerly side of Ashland	10 50

street, adjoining an estate of James Smith (numbered 231), to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$3 33
(Bk. 24, p. 131) Then for apportionment of sewer assessment for 1909.....	18 87
Daniel Carroll Heirs (Bk. 20, p. 82)—About 2,500 feet of land on the easterly side of Meyer street, being the northerly part of lot 15, John Maschold plan, March 12, 1888, recorded Suffolk Deeds, Book 1813, page 595, apportionment of sewer assessment for 1909.....	14 00
James A. Charlton Heirs or Devises—(Bk. 17, p. 119) Buildings and about 9,000 feet of land, numbered 9 Prospect avenue, apportionment of sewer assessment for 1909.....	15 76
Julia E. Charlton (Bk. 9, p. 225)—Buildings and about 5,000 feet of land on the southeasterly side of Harrison street, being lot 27, G. L. Richardson plan, dated July 30, 1891, recorded with Suffolk Deeds, Book 2013, page 204, apportionment of sewer assessment for 1909.....	5 32
Mary Childress (Bk. 17, p. 85)—Buildings and about 58,105 feet of land, numbered 175 Poplar street, apportionment of sewer assessment for 1909.....	42 00
Hannah Coulter (Bk. 15, p. 123)—Buildings and about 6,600 feet of land, numbered 39 Hemlock street, apportionment of sewer assessment for 1909.....	8 40
Fred L. Crocker—Buildings and about 5,317 feet of land, numbered 51 Hampstead road, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 07
Catherine A. Curley—Buildings and about 6,775 feet of land, numbered 20 Montclair avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Also buildings and about 4,848 feet of land, numbered 1584 Centre street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	71
Edward I. Curley Heirs—Buildings and about 3,274 feet of land, numbered 3,425 Washington street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 78
Eliza A. Deshon—About 8,535 feet of land on the southeasterly side of a 30-foot street (not named), leading from the southwesterly side of Walk Hill street, being lot 17, G. L. Richardson plan, September 17, 1888, recorded Suffolk Deeds, Book 1950, page 228, tax for 1909.....	6 60
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), at end, being lot 16, same plan, tax for 1909.....	3 30
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), being lot 15, same plan, tax for 1909.....	3 30
Also about 4,000 feet of land on the northeasterly side of a 30-foot street (not named), being lot 14, same plan, tax for 1909.....	3 30
Also about 4,070 feet of land on the northeasterly side of a 30-foot street (not named), being lot 13, same plan, tax for 1909.....	3 30
Also about 4,570 feet of land on the northeasterly side of a 30-foot street (not named), being lot 12, same plan, tax for 1909.....	9 90
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), being lot 11, same plan, tax for 1909.....	8 25
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), being lot 10, same plan, tax for 1909.....	4 95
Also about 4,500 feet of land on the northeasterly side of a 30-foot street (not named), being lot 9, same plan, tax for 1909.....	4 95
Also about 4,500 feet of land on the southwesterly side of Walk Hill street, being lot 8, same plan, tax for 1909.....	8 25
Also about 4,500 feet of land on the southwesterly side of Walk Hill street, being lot 7, same plan, tax for 1909.....	8 25
Also about 8,535 feet of land on the southeasterly side of a 30-foot street (not named), being lot 19, same plan, tax for 1909.....	6 60
Margaret A. Desmond—Buildings and about 3,600 feet of land, numbered 121 Williams street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
John J. Dorey (Bk. 17, p. 93)—About 6,875 feet of land on the southwesterly side of Calder street, being lot 23, S. C. Ellis plan, October 8, 1887, recorded Suffolk Deeds, at end of Book 1795, apportionment of sewer assessment for 1909.....	2 80

Catherine F. Dudley—About 3,600 feet of land on the southwesterly side of Williams street, being lot 20, J. E. Jones plan, September 15, 1890, recorded Suffolk Deeds, Book 1965, page 72, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$0 95
Walter W. Finch—Buildings and about 5,000 feet of land, numbered 2 Marion street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Mary T. Flynn and Hannah Tobin—Buildings and about 15,334 feet of land, numbered 24 and 24 rear, 26, 100 1st rear, 100 2d rear and 100 and 104 Jamaica street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	10 31
John Gardner—Buildings and about 5,610 feet of land, numbered 41 Bullard street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	2 11
Edward T. Harrington and Charles A. Gleason—About 5,878 feet of land on the northeasterly side of Dent street, being lot 237, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.....	1 65
Ada T. Hayden—About 5,000 feet of land on the northeasterly side of Willow street, being lot 126, J. Edwin Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, to be sold for tax for 1909.....	6 60
(Bk. 24, p. 193) Then for apportionment of sewer assessment for 1909.....	11 09
Also about 5,567 feet of land on the northwesterly side of Weld street, being the northwesterly part of lot 129, same plan, tax for 1909.....	6 60
Thomas J. Heffernan—Buildings and about 7,500 feet of land, numbered 198 and 200 Poplar street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	95
Dennis Hogarty Heirs or Devises and Bridget Hogarty—Buildings and about 4,000 feet of land, numbered 39 Goldsmith street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Samuel Holmes—About 3,500 feet of land on the southerly side of Belgrade avenue, being the southerly part of lot 189, Charles H. W. Wood plan, January 19, 1895, recorded Suffolk Deeds, Book 2251, page 497, tax for 1909.....	8 25
Mary L. Howarth—Buildings and about 6,245 feet of land, numbered 18 Hawthorn street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Jennie E. Hutchings (Bk. 23, p. 170)—About 6,461 feet of land on the northeasterly side of Belgrade avenue, adjoining another estate of said Hutchings (numbered 189), to be sold for apportionment of street construction assessment for 1909.....	21 99
(Bk. 22, p. 49) Then for apportionment of sewer assessment for 1909.....	14 70
Leopold Kahler—Buildings and about 6,050 feet of land, numbered 91 Orange street, to be sold for tax for 1909.....	14 85
(Bk. 20, p. 92) Then for apportionment of sewer assessment for 1909.....	7 00
Lillian M. Keith and Charlotte R. Averil (Bk. 24, p. 194)—About 3,737 feet of land, on the northwesterly side of Weld street, making the northerly corner of Willow street, being the northerly part of lot 127, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, apportionment of sewer assessment for 1909.....	11 09
Annie M. Kelley—About 3,600 feet of land, on the southwesterly side of Keyes street (now Rossmore road), making the westerly corner of Steadman street, being lot 29, J. Edwin Jones' plan, June 1, 1891, recorded Suffolk Deeds, Book 2009, page 273, tax for 1909.....	11 55
Bertha Lambrecht (Bk. 20, p. 75)—Buildings and about 6,000 feet of land, numbered 47 Brook street, apportionment of sewer assessment for 1909.....	7 00
Charles A. Lambrecht one-quarter (1), Walter Lambrecht one-quarter (1), Bertha Lambrecht one-quarter (1), and Owen F. Farley one-quarter (1), (Book 20, p. 68)—Buildings and about 5,000 feet of land, numbered 43 Brook street, apportionment of sewer assessment for 1909.....	7 00
Benjamin Lancy—About 5,377 feet of land, on the northwesterly side of Perkins street, adjoining an estate of Louisa E. Bever (numbered 35), assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
Alwine C. N. Langerhans—Buildings and about 7,394 feet of land, numbered 354 Arborway, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50

Mary J. Lawson (Bk. 22, p. 46)—Buildings and about 5,000 feet of land, numbered 103 Belgrade avenue, to be sold for apportionment of sewer assessment for 1909.	\$12 25	Freeman and another estate of said Pearce, assessment for the suppression of gypsy and brown-tail moths for 1909.	\$0 71	Sherman E. and Elizabeth Van Hall—Buildings and about 3,000 feet of land, numbered 64 Ardale street (formerly Arundel street), assessment for the suppression of gypsy and brown-tail moths for 1909.	\$0 71
(Bk. 23, p. 159) Then for apportionment of street construction assessment for 1909.	17 00	Herbert L. Perkins—About 8,320 feet of land on the southeasterly side of Spring street, making the southerly corner of Moreland street, being lot 93, shown on Assessors' plans, Volume 10, page 97, on file with Suffolk Deeds, tax for 1909.	6 60	Frances Walsh—About 1,600 feet of land on the southeasterly side of Winslow street, adjoining an estate of Mary E. Brown (numbered 28), tax for 1909.	1 65
Amelia M. MacDonald—About 6,600 feet of land on the southwesterly side of Auburn street, being lot 179, shown on Assessors' plans, volume 10, page 186, on file with Suffolk Deeds, to be sold for tax for 1909.	1 65	Bernard H. Prescott (Bk. 24, p. 152)—About 8,725 feet of land on the northwesterly side of Clarendon park, being lot 227, G. L. Richardson plan, shown on Assessors' plans, Volume 10, page 179, on file with Suffolk Deeds, apportionment of sewer assessment for 1909.	11 70	Francis Walwer—About 10,400 feet of land on the northwesterly side of Prospect street, making the westerly corner of Washington avenue, being lot 164 shown on Assessors' plans, Volume 10, page 97, on file with Suffolk Deeds, tax for 1909.	3 30
(Bk. 20, p. 60) Then for apportionment of sewer assessment for 1907.	13 50	Owen and Winifred Reynolds—Buildings and about 5,000 feet of land, numbered 82 Knoll street, assessment for the suppression of gypsy and brown-tail moths for 1909.	50	Abbie A. Waters (Bk. 11, p. 197)—About 5,000 feet of land on the north-easterly side of Fletcher street, being lot 17, C. H. W. Wood plan, May 8, 1896, recorded Suffolk Deeds, at end of Book 2382, apportionment of sewer assessment for 1909.	12 60
Then for apportionment of sewer assessment for 1908.	10 50	Fergus Reilly—Buildings and about 3,700 feet of land, numbered 63 Jamaica street, assessment for the suppression of gypsy and brown-tail moths for 1909.	50	Grace E. Watkins—Buildings and about 9,727 feet of land, numbered 44 Ashland street, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Then for apportionment of sewer assessment for 1909.	10 50	Also about 8,280 feet of land, numbered 79 Jamaica street, assessment for the suppression of gypsy and brown-tail moths for 1909.	50	Willard Welsh (Bk. 24, p. 131)—About 5,000 feet of land on the southwesterly side of Arthur street, making the southerly corner of Dunbar street, being lot 151, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, apportionment of sewer assessment for 1909.	10 20
Also about 6,600 feet of land on the southwesterly side of Auburn street, being lot 180, same plan, to be sold for tax for 1909.	1 65	George A. Richards (Bk. 12, p. 143)—Buildings and about 8,235 feet of land, numbered 156 Gardner street, apportionment of sewer assessment for 1909.	15 18	Henry M. Whitney—About 3,387 feet of land on the southwesterly side of Johnswood road, being lot 48, H. T. Whitman plan, dated 1896, recorded Suffolk Deeds, Book 2359, page 198, tax for 1908.	4 95
(Bk. 20, p. 60) Then for apportionment of sewer assessment for 1907.	13 50	Harlow H. Rogers (Bk. 23, p. 196)—About 1,700 feet of land on the easterly side of Hyde Park avenue, adjoining an estate of Michael T. Curley (numbered 564), to be sold for apportionment of street construction assessment for 1908.	3 28	Jennie A. Wiley—About 5,100 feet of land on the northwesterly side of Birch street, adjoining an estate of George Fish, balance of assessment for the suppression of gypsy and brown-tail moths for 1909.	21
Then for apportionment of sewer assessment for 1908.	10 50	Then for apportionment of street construction assessment for 1909.	3 40	William Williams (Bk. 24, p. 194)—About 5,000 feet of land on the southwesterly side of Willow street, being lot 78, J. E. Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, apportionment of sewer assessment for 1909.	11 09
Then for apportionment of sewer assessment for 1909.	10 50	Louisa M. Ruby—About 7,000 feet of land on the northwesterly side of Montclair avenue, being lot 78, Garbett and Wood plan, May 1, 1888, recorded Suffolk Deeds, at end of Book 1819, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 42	(Bk. 24, p. 124) Also about 5,232 feet of land on the southwesterly side of Arthur street, making the westerly corner of Weld street, being the northerly part of lot 130, same plan, apportionment of sewer assessment for 1909.	10 20
Edward F. Magee (Bk. 11, p. 217)—Buildings and about 5,000 feet of land, numbered 311 Vermont street, apportionment of sewer assessment for 1909.	10 97	Maurice Ryan—About 5,000 feet of land on the southerly side of Capital street, being lot 8, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds, at end of Book 3279, tax for 1909.	1 65	Charles S. Wing—About 22,637 feet of land on the easterly side of Orchard street, being lot 1, Garbett & Wood plan, October 27, 1885, recorded Suffolk Deeds, Book 1700, page 596, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 42
William E. Martin—About 4,400 feet of land on the northeasterly side of La Grange street, being lot 202, White & Wetherbee plan, dated February, 1902, recorded Suffolk Deeds, at end of Book 2817, tax for 1909.	3 30	Also about 5,000 feet of land on the southerly side of Capital street, being lot 9, same plan, tax for 1909.	1 65	WARD TWENTY-FOUR.	
Sarah M. McCarthy (Bk. 11, p. 193)—About 5,000 feet of land on the southwesterly side of Farquhar street, being lot 66, Garbett & Wood plan, November 1, 1886, recorded Suffolk Deeds, Book 1750, page 39, apportionment of sewer assessment for 1909.	14 00	Also about 5,000 feet of land on the northerly side of Capital street, being lot 20, same plan, tax for 1909.	1 65	Katherine L. Abbott—Buildings and about 9,795 feet of land, numbered 17 Beaumont street, assessment for the suppression of gypsy and brown-tail moths for 1909.	\$1 38
Martha J. McCavour, reassessed from Ludwig Sandberg—Buildings and about 6,375 feet of land on the southwesterly side of Pertham street, being lot 125, Garbett & Wood plan, April 15, 1887, recorded Suffolk Deeds, Book 1774, page 111, tax for 1909.	41 25	George Sanderson (Bk. 17, p. 103)—About 5,028 feet of land on the north-easterly side of Cornell street, being lot 69, shown on Assessors' plans, Volume 10, page 189, on file with Suffolk Deeds, apportionment of sewer assessment for 1909.	13 44	Joseph Amis (Bk. 13, p. 146)—About 4,613 feet of land on the southeasterly side of West Selden street, being lot 40, J. H. Rice plan, August 21, 1891, recorded Suffolk Deeds, Book 2016, page 159, apportionment of sewer assessment for 1904.	9 90
Henry McDonald, two-thirds (2/3) and Mary A. McDonald, one-third (1/3)—Buildings and about 9,200 feet of land, numbered 137, 139, 141 and 143 Keyes street, tax for 1909.	39 60	Albert J. Sawyer—About 5,000 feet of land on the northerly side of Capital street, being lot 18, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds at end of Book 3279, tax for 1909.	1 65	(Bk. 14B, p. 526) Also buildings and about 3,750 feet of land, numbered 93 and 95 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.	26 65
Austin McGuinness Devises under will—About 7,692 feet of land on the westerly side of Hyde Park avenue, adjoining an estate of James and Annie Campbell (numbered 613 and 613A), tax for 1909.	18 15	Also about 5,000 feet of land on the northerly side of Capital street, being lot 19, same plan, tax for 1909.	1 65	Then for apportionment of street construction assessment for 1905.	24 14
Helen M. Morgan Heirs or Devises—About 2,935 feet of land on the southwesterly side of Charles street, adjoining an estate of Arthur P. Bennett (numbered 344 and 346 Spring street, tax for 1909.	1 65	Eliza Sittig—Buildings and about 10,050 feet of land, numbered 11 Albano street, assessment for the suppression of gypsy and brown-tail moths for 1909.	5 34	Then for apportionment of street construction assessment for 1906.	24 14
Ella E. Morse (Bk. 12, p. 147)—Buildings and about 4,119 feet of land, numbered 16 Knoll street, to be sold for apportionment of sewer assessment for 1909.	12 24	(Bk. 9, p. 242) Also about 5,517 feet of land on the northwesterly side of Sherwood street, adjoining an estate of Charles A. Luten (numbered 106), to be sold for apportionment of sewer assessment for 1909.	10 50	Then for apportionment of street construction assessment for 1907.	24 14
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.	3 15	Then for assessment for the suppression of gypsy and brown-tail moths for 1909.	3 50	Then for apportionment of street construction assessment for 1908.	24 14
(Bk. 15, p. 139) Also about 4,671 feet of land on the northwesterly side of Vermont street, making the westerly corner of La Grange street, being lot 33, Nathaniel Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, apportionment of sewer assessment for 1909.	7 00	Harry F. Stackpole (Bk. 24, p. 121)—Buildings and about 17,106 feet of land, numbered 23 Allen street, apportionment of sewer assessment for 1909.	26 32	Then for apportionment of street construction assessment for 1909.	24 14
(Bk. 15, p. 139) Also about 4,731 feet of land on the northwesterly side of Vermont street, making the northerly corner of Libbey street, being lot 34, same plan, apportionment of sewer assessment for 1909.	7 00	Jessie M. Symonds Heirs or Devises—About 6,099 feet of land on the north-easterly side of Hunter street, making the northerly corner of Florence street, being lot B, G. L. Richardson plan, June 28, 1894, recorded Suffolk Deeds, Book 2210, page 122, assessment for the suppression of gypsy and brown-tail moths for 1909.	71	Alice J. Anderson (Bk. 14B, p. 527)—Buildings and about 6,700 feet of land, numbered 76 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.	21 33
Thomas F. Murray (Bk. 25, p. 169)—Buildings and about 3,990 feet of land, numbered 15 Rosemary street, apportionment of street construction assessment for 1909.	12 32	Fannie A. Tambo—Buildings and about 7,000 feet of land, numbered 73 Rowe street, tax for 1909.	28 05	Then for apportionment of street construction assessment for 1905.	19 32
Ella L. Nickerson—About 1,470 feet of land on the northeasterly side of Park street, between an estate of Benjamin Lancy and an estate of Albert C. Smith, tax for 1909.	1 65	Frank C. Turner, one-half (1/2) and Jennie E. Hutchings, one-half (1/2) (Bk. 22, p. 49)—About 6,461 feet of land on the northerly side of Belgrade avenue, adjoining another estate of said Turner and another (numbered 189), apportionment of sewer assessment for 1908.	14 75	Then for apportionment of street construction assessment for 1906.	19 32
Harriet G. Nute (Bk. 5, p. 76)—Buildings and about 5,863 feet of land, numbered 863 Blue Hill avenue, apportionment of sewer assessment for 1902.	23 23			Then for apportionment of street construction assessment for 1907.	19 32
Lilla P. Parker (Bk. 4, p. 53)—Buildings and about 3,850 feet of land, numbered 54 Albano street, apportionment of sewer assessment for 1905.	12 21			Then for apportionment of street construction assessment for 1908.	19 32
Annie L. and Joseph Pearce—Buildings and about 12,180 feet of land, numbered 25 Wyman street, assessment for the suppression of gypsy and brown-tail moths for 1909.	71			Then for apportionment of street construction assessment for 1909.	19 32
Joseph Pearce—About 6,046 feet of land on the northwesterly side of Wyman street between an estate of Lewis A.					

Annie C. Bailey (Bk. 14B, p. 527)—Buildings and about 6,540 feet of land, numbered 104 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	\$21 33	street, adjoining an estate of Matilda R. Black (numbered 51), tax for 1909..	\$23 10	Then for apportionment of sewer assessment for 1897.....	\$22 43
Then for apportionment of street construction assessment for 1905.....	19 32	Also about 4,765 feet of land on the southeasterly side of Centre street, being lot E, F. A. Foster plan, October 21, 1903, recorded Suffolk Deeds, Book 2951, page 28, tax for 1909.....	28 05	Then for apportionment of sewer assessment for 1898.....	22 43
Then for apportionment of street construction assessment for 1906.....	19 32	Also about 4,516 feet of land on the southerly side of Woolson street, adjoining another estate, now or formerly, of said Black (numbered 15), tax for 1909.....	14 85	Then for apportionment of sewer assessment for 1899.....	22 43
Then for apportionment of street construction assessment for 1907.....	19 32	Edward P. Blake (Bk. 14B, p. 546)—Buildings and about 4,586 feet of land, numbered 164 Lauriat avenue, apportionment of street construction assessment for 1909.....	27 69	Then for apportionment of sewer assessment for 1900.....	22 43
Then for apportionment of street construction assessment for 1908.....	19 32	Catherine Blandford (Bk. 14B, p. 528)—Buildings and about 6,652 feet of land, numbered 82 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	Then for apportionment of sewer assessment for 1901.....	22 43
Then for apportionment of street construction assessment for 1909.....	19 32	Then for apportionment of street construction assessment for 1905.....	19 32	Then for apportionment of sewer assessment for 1902.....	22 43
Hollis R. Bailey, Trustee estate James A. Wood—Buildings and about 12,574 feet of land, numbered 179 and 187 Freeport street, tax for 1909.....	89 10	Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of sewer assessment for 1903.....	22 43
Edmund K. Baker (Bk. 25, p. 183)—Buildings and about 5,500 feet of land, numbered 64 Oakridge street, to be sold for apportionment of street construction assessment for 1909.....	18 33	Then for apportionment of street construction assessment for 1907.....	19 32	Then for apportionment of sewer assessment for 1904.....	22 43
(Bk. 11, p. 316) Then for apportionment of sewer assessment for 1909.....	9 62	Then for apportionment of street construction assessment for 1908.....	19 32	Then for apportionment of sewer assessment for 1905.....	22 43
Charles B. Barnes (Bk. 11, p. 66)—Buildings and about 3,563 feet of land, numbered 8 Atherstone street, to be sold for apportionment of street construction assessment for 1909.....	16 05	Then for apportionment of street construction assessment for 1909.....	19 32	(Bk. 3, p. 103) Then for apportionment of sewer assessment for 1895.....	87 67
(Bk. 11, p. 280) Then for apportionment of sewer assessment for 1909.....	6 88	William L. Bonner (Bk. 22, p. 104)—Buildings and about 4,278 feet of land, numbered 631 Walk Hill street, apportionment of sewer assessment for 1909..	6 97	Then for apportionment of sewer assessment for 1896.....	83 28
Annie S. Bemis (Bk. 25, p. 176)—Buildings and about 2,473 feet of land, numbered 6 Malvern terrace, apportionment of street construction assessment for 1909.....	4 15	John Bradley—About 9,900 feet of land on the northerly side of Wrentham street, being lot 4, shown on Assessors' plans, Volume 9, page 226, on file with Suffolk Deeds, to be sold for tax for 1909.....	16 50	Then for apportionment of sewer assessment for 1897.....	83 28
Hanora Bergen (Bk. 14B, p. 527)—Buildings and about 2,600 feet of land, numbered 97 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	(Bk. 9, p. 317) Then for apportionment of sewer assessment for 1909.....	16 20	Then for apportionment of sewer assessment for 1898.....	84 82
Then for apportionment of street construction assessment for 1905.....	19 32	Also about 17,514 feet of land on the easterly side of Newhall street, making the northeasterly corner of Pierce avenue, adjoining another estate of said John Bradley, tax for 1909.....	33 00	Then for apportionment of sewer assessment for 1899.....	84 82
Then for apportionment of street construction assessment for 1906.....	19 32	Also about 11,700 feet of land on the easterly side of Newhall street, between an estate of John J. Coffey Heirs or Devises, and another estate of said John Bradley, tax for 1909.....	11 55	Then for apportionment of sewer assessment for 1900.....	84 82
Then for apportionment of street construction assessment for 1907.....	19 32	Kate Bradley Heirs or Devises—About 9,100 feet of land on the northerly side of Pierce avenue, being lot 1, shown on Assessors' plans, Volume 9, page 231, on file with Suffolk Deeds, tax for 1909, on file with Suffolk Deeds, to be sold for tax for 1909.....	8 25	Then for apportionment of sewer assessment for 1901.....	84 82
Then for apportionment of street construction assessment for 1908.....	19 32	Also about 9,200 feet of land on the northerly side of Pierce avenue, being lot 2, same plan, tax for 1909.....	8 25	Then for apportionment of sewer assessment for 1902.....	84 82
Then for apportionment of street construction assessment for 1909.....	19 32	Also about 9,200 feet of land on the northerly side of Pierce avenue, being lot 3, same plan, tax for 1909.....	8 25	Then for apportionment of sewer assessment for 1903.....	84 82
Joseph L. Bergman (Bk. 14B, p. 526)—Buildings and about 6,193 feet of land, numbered 31, 33 and 35 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	102 52	Also about 2,300 feet of land lying in the rear from the northerly side of Pierce avenue, being the northerly part of lot 4, same plan, tax for 1909..	1 65	Then for apportionment of sewer assessment for 1904.....	84 82
Then for apportionment of street construction assessment for 1905.....	86 70	Also about 17,780 feet of land on the southerly side of Pierce avenue, being a lot shown on Whitman and Breck plan, July, 1893, recorded Suffolk Deeds, Book 1609, page 552, tax for 1909.....	23 10	(Bk. 3, p. 102) Also buildings and about 35,280 feet of land on the westerly side of Temple street, bounded and described as follows: Northerly by an estate now or formerly of Frank M. Wood, easterly by Temple street and estates of Sarah J. Plummer and Nathaniel M. Safford, southerly by estates of Josephine Martin Heirs and William Bell Heirs, and westerly by an estate now or formerly of Frank M. Wood and another estate of said Cain, to be sold for apportionment of sewer assessment for 1895.....	74 28
Then for apportionment of street construction assessment for 1906.....	86 70	Also buildings and about 7,892 feet of land, numbered 134 Wrentham street, to be sold for tax for 1909.....	42 90	Then for apportionment of sewer assessment for 1896.....	70 56
Then for apportionment of street construction assessment for 1907.....	14 96	(Bk. 9, p. 317) Then for apportionment of sewer assessment for 1909.....	12 70	Then for apportionment of sewer assessment for 1897.....	70 56
Then for apportionment of street construction assessment for 1908.....	13 55	Benjamin F. and John H. Bridges (Bk. 14B, p. 529)—Buildings and about 6,550 feet of land, numbered 100 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	Then for apportionment of sewer assessment for 1898.....	70 56
Then for apportionment of street construction assessment for 1909.....	13 55	Then for apportionment of street construction assessment for 1905.....	19 32	Then for apportionment of sewer assessment for 1899.....	70 56
Then for apportionment of street construction assessment for 1906.....	34 47	Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of sewer assessment for 1900.....	70 56
Then for apportionment of street construction assessment for 1907.....	31 22	Then for apportionment of street construction assessment for 1907.....	19 32	Then for apportionment of sewer assessment for 1901.....	70 56
Then for apportionment of street construction assessment for 1908.....	31 22	Then for apportionment of street construction assessment for 1908.....	19 32	Then for apportionment of sewer assessment for 1902.....	70 56
Then for apportionment of street construction assessment for 1909.....	36 07	Then for apportionment of street construction assessment for 1909.....	19 32	(Bk. 3, p. 102) Then for apportionment of sewer assessment for 1895.....	74 90
Joseph L. Bergman Trustee (Bk. 14B, p. 528)—Buildings and about 4,912 feet of land, numbered 20, 22, 24, 26, 28 and 30 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	14 96	Patrick J. Brophy—Buildings and about 10,865 feet of land, numbered 321, 325 and 327 Adams street, to be sold for tax for 1909.....	87 45	Then for apportionment of sewer assessment for 1896.....	71 14
Then for apportionment of street construction assessment for 1905.....	13 55	(Bk. 18, p. 109) Then for apportionment of street construction assessment for 1909.....	20 84	Then for apportionment of sewer assessment for 1897.....	71 14
Then for apportionment of street construction assessment for 1906.....	13 55	(Bk. 13, p. 140) Then for apportionment of sewer assessment for 1909.....	3 98	Then for apportionment of sewer assessment for 1898.....	71 14
Then for apportionment of street construction assessment for 1907.....	31 22	Bessie Burrows—Buildings and about 3,768 feet of land, numbered 1428 Blue Hill avenue, tax for 1909.....	47 85	Then for apportionment of sewer assessment for 1899.....	71 14
Then for apportionment of street construction assessment for 1908.....	31 22	Also buildings and about 3,901 feet of land, numbered 1430 Blue Hill avenue, tax for 1909.....	49 50	Then for apportionment of sewer assessment for 1900.....	71 14
Clifford C. and Samuel M. Best—About 1,960 feet of land on the westerly side of a passageway, adjoining an estate of William I. Estabrook, being lot 6, F. P. Hall plan, January, 1909, recorded Suffolk Deeds, Book 3344, page 594, tax for 1909.....	4 95	Florence M. Cain (Bk. 4, p. 72)—Buildings and about 41,050 feet of land, numbered 45 Sanford street, to be sold for apportionment of sewer assessment for 1896.....	28 62	Then for apportionment of sewer assessment for 1901.....	71 14
(Bk. Div. 2, p. 81) Also about 3,200 feet of land on the easterly side of Blue Hill avenue, being lot 3, F. P. Hall plan, January, 1909, recorded Suffolk Deeds, Book 3344, page 594, apportionment of sewer assessment for 1909.....	11 67			Then for apportionment of sewer assessment for 1902.....	71 14
Harry A. Black—About 4,766 feet of land on the southeasterly side of Centre				Then for apportionment of sewer assessment for 1903.....	71 14
				Then for apportionment of sewer assessment for 1904.....	71 14
				George H. Cavanagh (Bk. 20, p. 113)—Buildings and about 3,644 feet of land, numbered 1 Bearse avenue, apportionment of sewer assessment for 1909.....	8 57
				(Bk. 24, p. 229) Also buildings and about 42,900 feet of land, numbered 25 Medway street, apportionment of sewer assessment for 1909.....	14 90

(Bk. 20, p. 113) Also about 10,662 feet of land on the northwesterly side of Bearse avenue, making the northerly corner of Crest avenue, extending through to the location of the Milton Branch, New York, New Haven and Hartford Railroad, adjoining an estate of John Mathey and another, apportionment of sewer assessment for 1909.	\$21 87	Estelle B. and Lewis H. Dickey, Juniors, Nellie Dickey, guardian, one-half (1), Frederick N. Burdick and Nellie L. Dickey, one-half (1), (Bk. 17, p. 170)—Buildings and about 1,350 feet of land, numbered 3 Northam park, apportionment of sewer assessment for 1909.	\$9 56
Annie W. Chapin—Buildings and about 9,450 feet of land, numbered 6 Arundel park, tax for 1909.	122 10	Adolph I. Dinner, Trustee will of Isaac H. Dinner (Bk. 9, p. 289)—Buildings and about 5,010 feet of land, numbered 119 Evans street, apportionment of sewer assessment for 1909.	28 71
Alexander C. Chisholm—Buildings and about 2,736 feet of land on the north-easterly side of Lawrence road, adjoining another estate now or formerly of said Chisholm (numbered 18), tax for 1909.	24 75	Charles H. Ditson and Charles F. Smith, Trustees will of Oliver Ditson (Bk. 14B, p. 544)—Buildings and about 4,320 feet of land, numbered 165 Lauriat avenue, apportionment of street construction assessment for 1909.	23 18
Also buildings and about 2,585 feet of land on the southwesterly side of Lawrence road, adjoining another estate now or formerly of said Chisholm (numbered 23), tax for 1909.	24 75	(Bk. 14, p. 544) Also buildings and about 5,119 feet of land, numbered 171 Lauriat avenue, apportionment of street construction assessment for 1909.	19 32
Lillian L. Clarry (Bk. 24, p. 208)—Buildings and about 8,321 feet of land, numbered 389 Ashmont street, apportionment of sewer assessment for 1909.	16 28	Nellie F. Dobson—Buildings and about 3,240 feet of land, numbered 20 Templeton street, tax for 1909.	62 70
Ira M. Clay (Bk. 8, p. 69)—Buildings and about 3,586 feet of land, numbered 1167 Washington street, to be sold for apportionment of sewer assessment for 1908.	22 09	Catherine Doherty (Bk. 14B, p. 486)—Buildings and about 16,375 feet of land, numbered 123 Ashmont street, apportionment of street construction assessment for 1909.	5 07
Then for apportionment of sewer assessment for 1909.	22 09	Lillian M. Drake (Bk. 14B, p. 532)—Buildings and about 4,500 feet of land, numbered 155 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.	26 65
(Bk. 8, p. 69) Also buildings and about 1,785 feet of land, numbered 1159 and 1163 Washington street, to be sold for apportionment of sewer assessment for 1908.	15 11	Then for apportionment of street construction assessment for 1905.	24 14
Then for apportionment of sewer assessment for 1909.	15 11	Then for apportionment of street construction assessment for 1906.	24 14
Frank I. Cobb—Buildings and about 2,101 feet of land, numbered 84 Milton avenue, balance of tax for 1909.	25 90	Then for apportionment of street construction assessment for 1907.	24 14
Josephine Collins (Bk. 15, p. 159)—About 1,923 feet of land on the easterly side of Blanche street, making the northeasterly corner of Preston street, adjoining an estate now or formerly of Michael F. Barry (numbered 46 Blanche street), to be sold for apportionment of sewer assessment for 1905.	10 65	Then for apportionment of street construction assessment for 1908.	24 14
(Bk. 15, p. 217) Then for apportionment of sewer assessment for 1905.	1 53	Then for apportionment of street construction assessment for 1909.	21 14
Margaret A. Conboy—Buildings and about 7,341 feet of land, numbered 63 Armandine street, to be sold for tax for 1908.	54 45	Martha H. Dyer (Bk. 14B, p. 533)—About 3,600 feet of land on the southerly side of Lauriat avenue, making the southwesterly corner of Ballou avenue, being lot 10, W. O. Badger plan, May, 1887, recorded Suffolk Deeds, Book 1793, page 199, to be sold for apportionment of street construction assessment for 1905.	19 32
Then for tax for 1909.	54 45	Then for apportionment of street construction assessment for 1906.	19 32
Henry W. Cook (Bk. 11, p. 329)—Buildings and about 6,105 feet of land, numbered 728 Walk Hill street, apportionment of sewer assessment for 1909.	10 37	(Bk. 14B, p. 532) Also about 3,600 feet of land on the southerly side of Lauriat avenue, being lot 11, same plan, to be sold for apportionment of street construction assessment for 1905.	19 32
Elizabeth, Albert E., Edith A., Esther L. and Thomas Costain—Buildings and about 2,000 feet of land, numbered 60, 62 and 64 Taylor street, balance of tax for 1909.	11 45	Then for apportionment of street construction assessment for 1906.	19 32
Mary Coughlin (Bk. 14B, p. 530)—Buildings and about 6,570 feet of land, numbered 92, 94 and 94 rear Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.	21 33	Evelyn A. Eagles—Buildings and about 12,484 feet of land, numbered 126 and 128 Lauriat avenue, to be sold for tax for 1909.	54 45
Then for apportionment of street construction assessment for 1905.	19 32	(Bk. 14B, p. 533) Then for apportionment of street construction assessment for 1907.	28 98
Then for apportionment of street construction assessment for 1906.	19 32	Then for apportionment of street construction assessment for 1908.	28 98
Then for apportionment of street construction assessment for 1907.	19 32	Then for apportionment of street construction assessment for 1909.	28 98
Then for apportionment of street construction assessment for 1908.	19 32	Frederick K. Eagles (Bk. 14B, p. 533)—Buildings and about 12,484 feet of land, numbered 126 and 128 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.	32 00
Then for apportionment of street construction assessment for 1909.	19 32	Then for apportionment of street construction assessment for 1905.	28 98
J. Harris Cressy (Bk. Div. 1, p. 132)—Buildings and about 2,046 feet of land, numbered 64 Capen street, apportionment of sewer assessment for 1904.	10 10	Then for apportionment of street construction assessment for 1906.	28 98
Ella J. Davis (Bk. 14B, p. 536)—Buildings and about 4,587 feet of land, numbered 162 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.	30 57	Lillie D. W. Eddy—Buildings and about 7,668 feet of land, numbered 47 Fenton street, and 25, 27 and 29 Clayton street, tax for 1909.	103 95
Then for apportionment of street construction assessment for 1905.	27 69	Also buildings and about 5,546 feet of land, numbered 31 and 33 Clayton street, tax for 1909.	92 40
Then for apportionment of street construction assessment for 1906.	27 69	Also buildings and about 5,005 feet of land, numbered 58 and 60 West Selden street, tax for 1909.	33 00
Then for apportionment of street construction assessment for 1907.	27 69	Leace W. Eddy—Buildings and about 4,312 feet of land, numbered 50 and 52 Fremont place, tax for 1909.	28 05
Then for apportionment of street construction assessment for 1908.	27 69	Samuel B. Edgeworth (Bk. 17, p. 190)—Buildings and about 2,650 feet of land, numbered 8 Wrentham park, apportionment of sewer assessment for 1909.	11 98
Then for apportionment of street construction assessment for 1909.	27 69	Generoso Ferullo (Bk. 14B, p. 488)—Buildings and about 12,839 feet of land, numbered 12 Bailey street, to be sold for apportionment of street construction assessment for 1909.	40 99
(Bk. 14B, p. 531) Also buildings and about 4,500 feet of land, numbered 163 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.	26 65	(Bk. 9, p. 268) Then for apportionment of sewer assessment for 1909.	17 27
Then for apportionment of street construction assessment for 1905.	24 14	Eunice M. Flynn (Bk. 14B, p. 534)—Buildings and about 13,770 feet of land on the southerly side of Lauriat avenue, adjoining an estate now or formerly of Ella L. Cummings (numbered 120), to be sold for apportionment of street construction assessment for 1904.	32 00
Then for apportionment of street construction assessment for 1906.	24 14		
Then for apportionment of street construction assessment for 1907.	24 14		
Then for apportionment of street construction assessment for 1908.	24 14		
Then for apportionment of street construction assessment for 1909.	24 14		
		Then for apportionment of street construction assessment for 1905.	\$28 98
		Then for apportionment of street construction assessment for 1906.	28 98
		Then for apportionment of street construction assessment for 1907.	28 98
		Then for apportionment of street construction assessment for 1908.	28 98
		Then for apportionment of street construction assessment for 1909.	28 98
		Bridget Flynn (Bk. 22, p. 100)—About 6,456 feet of land, on the easterly side of Harvard street, being lot 27, J. H. Morrison plan, May 7, 1894, recorded Suffolk Deeds, at end of book 2238, apportionment of sewer assessment for 1909.	14 00
		Katherine Flynn Heirs (Bk. 9, p. 318)—Buildings and about 5,597 feet of land, numbered 114 Wrentham street, apportionment of sewer assessment for 1909.	8 91
		Edward W. Fottler—Buildings and about 4,500 feet of land, numbered 981 Blue Hill avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.	3 45
		William P. Fowler (Bk. 14B, p. 535)—Buildings and about 2,600 feet of land, numbered 101 and 103 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.	12 94
		Then for apportionment of street construction assessment for 1908.	12 94
		Then for apportionment of street construction assessment for 1909.	12 94
		Clara M. Fowler (Bk. 14B, p. 534)—Buildings and about 2,697 feet of land, numbered 119 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.	19 20
		Then for apportionment of street construction assessment for 1905.	17 39
		Then for apportionment of street construction assessment for 1906.	17 39
		Then for apportionment of street construction assessment for 1907.	17 39
		Then for apportionment of street construction assessment for 1908.	17 39
		Then for apportionment of street construction assessment for 1909.	17 39
		Sarah J. Gallagher (Bk. 14B, p. 535)—Buildings and about 3,371 feet of land, numbered 115 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.	21 90
		Then for apportionment of street construction assessment for 1905.	18 35
		Then for apportionment of street construction assessment for 1906.	18 35
		Then for apportionment of street construction assessment for 1907.	18 35
		Then for apportionment of street construction assessment for 1908.	18 35
		Then for apportionment of street construction assessment for 1909.	18 35
		Charles Goldberg (Bk. 14B, p. 525)—Buildings and about 3,745 feet of land, numbered 25, 27 and 29 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.	52 42
		Then for apportionment of street construction assessment for 1908.	52 42
		Then for apportionment of street construction assessment for 1909.	52 42
		Kate Graham—Buildings and about 2,600 feet of land, numbered 101 and 103 Lauriat avenue, to be sold for apportionment of street construction assessment for 1905.	12 94
		Then for apportionment of street construction assessment for 1906.	12 94
		Eben T. Hayward Heirs or Devises (Bk. 14B, p. 536)—Buildings and about 2,600 feet of land, numbered 105 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.	21 33
		Then for apportionment of street construction assessment for 1905.	19 32
		Then for apportionment of street construction assessment for 1906.	19 32
		Then for apportionment of street construction assessment for 1907.	19 32
		Then for apportionment of street construction assessment for 1908.	19 32
		Caroline Hayward (Bk. 14B, p. 536)—Buildings and about 2,600 feet of land, numbered 105 Lauriat avenue, apportionment of street construction assessment for 1909.	19 32
		David Hickey—Buildings and about 11,237 feet of land, numbered 155 Centre street, tax for 1909.	46 20
		Agnes L. Higgins (Bk. 9, p. 271)—Buildings and about 3,955 feet of land, numbered 93 and 95 Callender street, to be sold for apportionment of sewer assessment for 1909.	10 03
		(Bk. 14B, p. 495) Then for apportionment of street construction assessment for 1909.	14 50
		Gustaf A. and Maria K. Holst—Buildings and about 6,676 feet of land, numbered 78 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.	21 33

Then for apportionment of street construction assessment for 1905.....	\$19 32	avenue, to be sold for apportionment of street construction assessment for 1904.....	\$26 65	(Bk. 14B, p. 541) Then for apportionment of street construction assessment for 1909.....	\$19 32
Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of street construction assessment for 1906.....	24 14	Charles T. Mellen—Buildings and about 3,466 feet of land, numbered 64 and 66 Mill street, tax for 1909.....	66 00
Then for apportionment of street construction assessment for 1907.....	19 32	Then for apportionment of street construction assessment for 1907.....	24 14	William H. Miller (Bk. 14B, p. 541)—Buildings and about 3,183 feet of land, numbered 177 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33
Albert S. Johnston—Buildings and about 4,389 feet of land on the northerly side of Randolph avenue, making the northeasterly corner of Harvard street, adjoining an estate of John J. Johnston, tax for 1909.....	23 10	Then for apportionment of street construction assessment for 1908.....	24 14	(Bk. 14B, p. 541) Then for apportionment of street construction assessment for 1905.....	19 32
John J. Johnston—About 7,202 feet of land on the easterly side of Harvard street, being lot 70, C. H. W. Wood plan, June 2, 1902, recorded Suffolk Deeds, Book 2915, page 78, tax for 1909.....	14 85	Then for apportionment of street construction assessment for 1909.....	39 37	(Bk. 14B, p. 541) Also buildings and about 4,189 (assessed as 4,186) feet of land, numbered 175 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33
Robert J. Jones (Bk. 14B, p. 482)—Buildings and about 5,553 feet of land, numbered 65 Burt street, to be sold for apportionment of street construction assessment for 1909.....	33 85	Then for apportionment of street construction assessment for 1905.....	35 75	Then for apportionment of street construction assessment for 1905.....	19 32
(Bk. 9, p. 262) Then for apportionment of sewer assessment for 1909.....	24 47	Then for apportionment of street construction assessment for 1906.....	35 75	Then for apportionment of street construction assessment for 1906.....	19 32
Annie M. Kelley (Bk. 9, p. 313)—Buildings and about 4,037 feet of land, numbered 69 Mascot street, apportionment of sewer assessment for 1909.....	24 38	Then for apportionment of street construction assessment for 1907.....	35 75	Then for apportionment of street construction assessment for 1907.....	19 32
(Bk. 18, p. 138) Also about 4,745 feet of land on the southeasterly side of West Selden street, adjoining an estate, now or formerly of John H. Ferguson (numbered 198), to be sold for apportionment of street construction assessment for 1909.....	13 28	Then for apportionment of street construction assessment for 1908.....	35 75	Then for apportionment of street construction assessment for 1908.....	19 32
(Bk. Div. 1, p. 133) Then for apportionment of sewer assessment for 1909.....	7 87	Then for apportionment of street construction assessment for 1909.....	35 75	Then for apportionment of street construction assessment for 1909.....	19 32
(Bk. 15, p. 173) Also about 3,442 feet of land on the southwesterly side of Blue Hill avenue, being lot 4, C. D. Elliott plan, May 8, 1905, recorded Suffolk Deeds, Book 3045, page 194, apportionment of sewer assessment for 1909.....	15 20	Frank P. Mayberry (Bk. 14B, p. 546)—Buildings and about 4,586 feet of land, numbered 164 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	30 57	Cornelius F. Murray (Bk. 20, p. 168)—Buildings and about 5,853 feet of land on the easterly side of Florida street, adjoining an estate of Hanora Murray (numbered 118 Florida street), to be sold for apportionment of street construction assessment for 1907.....	1 86
(Bk. Div. 2, p. 13) Also about 2,032 feet of land on the westerly side of Blue Hill avenue, being lot 5, same plan, apportionment of sewer assessment for 1909.....	8 93	Then for apportionment of street construction assessment for 1905.....	27 69	(Bk. 20, p. 168) Then for apportionment of street construction assessment for 1907.....	1 40
Carl Kohler (Bk. 14B, p. 538)—Buildings and about 6,604 feet of land, numbered 88 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33	Then for apportionment of street construction assessment for 1906.....	27 69	(Bk. 20, p. 168) Then for apportionment of street construction assessment for 1909.....	1 40
Then for apportionment of street construction assessment for 1905.....	19 32	Then for apportionment of street construction assessment for 1907.....	27 69	Annie Myers (Bk. 14B, p. 548)—Buildings and about 2,400 feet of land, numbered 56 and 58 Lauriat avenue, apportionment of street construction assessment for 1909.....	10 07
Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of street construction assessment for 1908.....	27 69	New England Newspaper Publishing Company, reassessed from New England Publishing Company—About 5,257 feet of land on the northwesterly side of Prairie street, being lot 18A, block G, E. P. Sellow plan, May 2, 1903, registered in the Court of Land Registration, certificate number 1830, tax for 1909.....	4 95
Then for apportionment of street construction assessment for 1907.....	19 32	Then for apportionment of street construction assessment for 1909.....	5 30	Breta A. Olsen (Bk. 14B, p. 542)—Buildings and about 2,600 feet of land, numbered 99 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 33
Then for apportionment of street construction assessment for 1908.....	19 32	Bartholomew McCarthy Heirs (Bk. 18, p. 133)—About 4,962 feet of land on the northwesterly side of West Selden street, adjoining an estate of George G. Glover (numbered 225), apportionment of street construction assessment for 1909.....	13 89	Then for apportionment of street construction assessment for 1905.....	19 32
Then for apportionment of street construction assessment for 1909.....	19 32	Annie W. McDowell (Bk. 17, p. 158)—Buildings and about 6,472 feet of land, numbered 259 Fuller street, apportionment of sewer assessment for 1909.....	9 35	Grace T. Plummer—Buildings and about 1,520 feet of land, numbered 54 Leonard street, tax for 1909.....	14 85
Theodore Kuhlman (Bk. 12, p. 205)—Buildings and about 4,947 feet of land, numbered 50 Train street, apportionment of sewer assessment for 1909.....	9 44	Annie McGourty (Bk. 25, p. 173)—Buildings and about 2,600 feet of land, numbered 20 Boyden street, apportionment of street construction assessment for 1909.....	15 22	John H. Plunkett (Bk. 14B, p. 543)—Buildings and about 2,470 feet of land, numbered 81 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	21 90
Dennis Lally (Bk. 22, p. 101)—About 6,180 feet of land on the easterly side of Harvard street, being lot 28, J. H. Morrison plan, dated May 7, 1894, recorded with Suffolk Deeds, at end of Book 2238, to be sold for apportionment of sewer assessment for 1909.....	14 00	Mary G. McKenna, one-half (½), Edward A. Gallagher, one-half (½), (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, apportionment of street construction assessment for 1904.....	21 33	Then for apportionment of street construction assessment for 1905.....	18 35
(Bk. 22, p. 101) Also about 5,905 feet of land on the easterly side of Harvard street, being lot 29, same plan, apportionment of sewer assessment for 1909.....	14 00	Mary G. McKenna, one-half (½), H. M. Parker, one-half (½), (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, apportionment of street construction assessment for 1905.....	19 32	Then for apportionment of street construction assessment for 1906.....	18 35
Annie M. Lash—Buildings and about 5,000 feet of land, numbered 16 South Munroe terrace, balance of tax for 1909.....	80 75	Mary G. McKenna (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, to be sold for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of street construction assessment for 1907.....	18 35
Eliza J. Linnell (Bk. 14B, p. 536)—Buildings and about 6,676 feet of land, numbered 78 Lauriat avenue, to be sold for apportionment of street construction assessment for 1908.....	19 32	Then for apportionment of street construction assessment for 1907.....	19 32	Then for apportionment of street construction assessment for 1908.....	18 35
Then for apportionment of street construction assessment for 1909.....	19 32	Mary G. McKenna (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, to be sold for apportionment of street construction assessment for 1908.....	18 35	Then for apportionment of street construction assessment for 1909.....	18 35
Philip B. Long—Buildings and about 4,740 feet of land, numbered 8 North Munroe terrace, tax for 1909.....	118 80	Mary G. McKenna (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, to be sold for apportionment of street construction assessment for 1909.....	15 20	J. Francis Pope (Bk. 11, p. 277)—Buildings and about 9,500 feet of land, numbered 1147 Adams street, apportionment of sewer assessment for 1909.....	16 44
Robert H. Lovering—About 4,429 feet of land on the easterly side of Blue Hill avenue, being lot 4, William E. Hannan plan, dated September 17, 1907, recorded with Suffolk Deeds, Book 3285, page 473, tax for 1909.....	11 55	Michael J. McTiernan (Bk. 14B, p. 541)—Buildings and about 3,183 feet of land, numbered 177 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	19 32	Mary L. Preston (Bk. 14B, p. 526)—Buildings and about 3,750 feet of land, numbered 93 and 95 Lauriat avenue, apportionment of street construction assessment for 1909.....	24 14
Louisa Maher (Bk. 14B, p. 546)—Buildings and about 6,628 feet of land, numbered 86 Lauriat avenue, apportionment of street construction assessment for 1909.....	19 32	(Bk. 14B, p. 541) Then for apportionment of street construction assessment for 1908.....	19 32	Bessie S. K. Rankin—Buildings and about 4,480 feet of land, numbered 27 Rosemont street, to be sold for tax for 1909.....	105 60
(Bk. 14B, p. 539) Also buildings and about 5,160 feet of land, numbered 133 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	16 61	Michael J. McTiernan, one-half (½), and John F. McTiernan, one-half (½), (Bk. 15, p. 541)—Buildings and about 3,183 feet of land, numbered 177 Lauriat avenue, to be sold for apportionment of street construction assessment for 1906.....	19 32	(Bk. 18, p. 116) Then for apportionment of street construction assessment for 1906.....	21 82
Then for apportionment of street construction assessment for 1908.....	16 61			Then for apportionment of street construction assessment for 1907.....	20 60
Then for apportionment of street construction assessment for 1909.....	16 61			Then for apportionment of street construction assessment for 1908.....	20 60
Catherine Maher (Bk. 14B, p. 539)—Buildings and about 3,250 feet of land, numbered 107, 109 and 111 Lauriat				Then for apportionment of street construction assessment for 1909.....	20 60
				(Bk. 17, p. 181) Then for apportionment of sewer assessment for 1906.....	17 59
				Then for apportionment of sewer assessment for 1907.....	13 10
				Then for apportionment of sewer assessment for 1908.....	13 10
				Then for apportionment of sewer assessment for 1909.....	13 10
				Also buildings and about 91,248 feet of land, numbered 532 Adams street, to be sold for tax for 1909.....	146 85
				(Bk. 5, p. 112) Then for apportionment of sewer assessment for 1906.....	31 77

Also about 560 feet of land on the southerly side of Rosemont street, making the southwesterly corner of Gustine avenue, adjoining another estate of said Rankin, tax for 1909.....	\$1 65	Charles F. J. Stueber (Bk. 14B, p. 547)—Buildings and about 4,800 feet of land, numbered 112 Lauriat avenue, to be sold for apportionment of street construction assessment for 1901.....	\$21 33	Then for apportionment of street construction assessment for 1906.....	\$14 49
Thomas S. Richardson, Daniel E. Parker and Daniel L. Smith, Trustees of the Riverside Real Estate Trust—About 4,000 feet of land on the southwesterly side of Malta street, being lot 54, C. E. C. Breck plan, January, 1896, recorded Suffolk Deeds, Book 2336, page 511, tax for 1909.....	4 95	Then for apportionment of street construction assessment for 1905.....	19 32	Then for apportionment of street construction assessment for 1907.....	14 49
John Richardson (Bk. 14B, p. 544)—Buildings and about 3,250 feet of land, numbered 87 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	26 65	Then for apportionment of street construction assessment for 1906.....	19 32	Then for apportionment of street construction assessment for 1908.....	14 49
Then for apportionment of street construction assessment for 1905.....	24 14	Then for apportionment of street construction assessment for 1907.....	19 32	Then for apportionment of street construction assessment for 1909.....	14 49
Then for apportionment of street construction assessment for 1906.....	24 14	Then for apportionment of street construction assessment for 1908.....	19 32		
Then for apportionment of street construction assessment for 1907.....	24 14	Then for apportionment of street construction assessment for 1909.....	19 32		
Then for apportionment of street construction assessment for 1908.....	24 14	Daniel Swan (Bk. 14B, p. 532)—About 3,600 feet of land on the southerly side of Lauriat avenue, being lot 11, W. O. Badger plan, dated May, 1887, recorded Suffolk Deeds, Book 1793, page 199, to be sold for apportionment of street construction assessment for 1907.....	19 32		
Then for apportionment of street construction assessment for 1909.....	24 14	Then for apportionment of street construction assessment for 1908.....	19 32		
Carrie B. Rockwell, reassessed from Frank Henry Wood Buildings and about 1,650 feet of land on the northwesterly side of Whitney Park, being the southwesterly part of lot 5, P. P. Hall plan, dated February, 1907, recorded with Suffolk Deeds, Book 3197, page 147, tax for 1908.....	44 55	Then for apportionment of street construction assessment for 1909.....	19 32		
Harlow H. Rogers (Bk. 14B, p. 498)—Buildings and about 1,964 feet of land, numbered 64 Callender street, to be sold for apportionment of street construction assessment for 1909.....	8 14	Dudley Talbot (Bk. 13, p. 166)—About 161,673 feet of land on the northwesterly side of West Selden street, being lots 2, 3, 4 and 5, W. O. Badger plan, dated September 26, 1892, recorded with Suffolk Deeds, Book 2087, page 246, apportionment of sewer assessment for 1909.....	43 15		
(Bk. 9, p. 274) Then for apportionment of sewer assessment for 1909.....	8 60	Then for apportionment of street construction assessment for 1908.....	19 32		
(Bk. 15, p. 170) Also about 9,464 feet of land on the easterly side of Blue Hill avenue, adjoining an estate now or formerly of Jennie Richmond (numbered 1410), apportionment of sewer assessment for 1909.....	42 00	Then for apportionment of street construction assessment for 1909.....	19 32		
Catherine L. Rogers (Bk. 14B, p. 579)—About 3,240 feet of land on the northerly side of Templeton street, adjoining an estate of Katherine E. Martin, numbered 70 Templeton street, apportionment of street construction assessment for 1909.....	7 76	John E. Taylor—About 3,276 feet of land on the southwesterly side of Randolph road, being lot 377, J. A. Latham plan, dated April, 1894, recorded Suffolk Deeds, at end of Book 2191, tax for 1909.....	1 65		
Susan R. Romney (Bk. 14B, p. 525)—Buildings and about 3,745 feet of land, numbered 25, 27 and 29 Lauriat avenue, apportionment of street construction assessment for 1906.....	52 42	Marger M. Tookmanian—About 3,775 feet of land on the northeasterly side of Almont street, making the easterly corner of Savannah avenue, being lot 1, Block F. E. P. Sellow plan, May 2, 1903, registered in the Court of Land Registration, certificate number 2175, tax for 1909.....	4 95		
Mary Schefferin (Bk. 14B, p. 515)—Buildings and about 5,319 feet of land, numbered 137 Lauriat avenue, to be sold for apportionment of street construction assessment for 1906.....	18 35	Also about 3,678 feet of land on the southeasterly side of Savannah street, making the southerly corner of Dyer avenue, being lot 2, Block F, same plan, registered in the Court of Land Registration, certificate number 2175, tax for 1909.....	4 95		
Then for apportionment of street construction assessment for 1907.....	18 35	Jackson H. Townsend (Bk. 14B, p. 539)—Buildings and about 5,160 feet of land, numbered 133 Lauriat avenue, to be sold for apportionment of street construction assessment for 1906.....	16 61		
Jacob Schefferin (Bk. 14B, p. 514)—Buildings and about 5,119 feet of land, numbered 171 Lauriat avenue, apportionment of street construction assessment for 1904.....	21 33	(Bk. 14B, p. 539) Buildings and about 5,160 feet of land, numbered 133 Lauriat avenue, to be sold for apportionment of street construction assessment for 1907.....	16 61		
(Bk. 14B, p. 593)—Also about 4,645 feet of land on the easterly side of Tucker street, adjoining an estate of Ethel G. McDonald (numbered 27), to be sold for apportionment of street construction assessment for 1907.....	6 24	Then for apportionment of street construction assessment for 1908.....	16 61		
Then for apportionment of street construction assessment for 1908.....	6 24	Then for apportionment of street construction assessment for 1909.....	16 61		
(Bk. 14B, p. 503) Also about 4,544 feet of land on the easterly side of Tucker street, adjoining an estate of Ansel F. Gurney (numbered 17), to be sold for apportionment of street construction assessment for 1907.....	3 16	W. Stanley Tripp (Bk. 14B, p. 545)—Buildings and about 2,400 feet of land, numbered 48 and 50 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	17 30		
Then for apportionment of street construction assessment for 1908.....	3 16	Then for apportionment of street construction assessment for 1905.....	14 49		
Olga M. Schmitt—About 600 feet of land on the northerly side of Park street, adjoining an estate of Bridget Burke (numbered 125 Park street), tax for 1909.....	4 95	Then for apportionment of street construction assessment for 1906.....	14 49		
Mary Slattery (Bk. 12, p. 169)—About 4,220 feet of land on the southwesterly side of Don street, making the westerly corner of Callender street, adjoining an estate of Mary Leonard, trustee (numbered 12), apportionment of sewer assessment for 1908.....	7 45	Then for apportionment of street construction assessment for 1907.....	14 49		
Emma A. Stockemer—About 8,892 feet of land on the northerly side of Armandine street, being lot 5, L. Briggs & Company plan, dated June 21, 1887, recorded with Suffolk Deeds, Book 1809, page 519, balance of tax for 1909.....	16 40	Then for apportionment of street construction assessment for 1908.....	14 49		
Addie L. Stone (Bk. 13, p. 166)—About 161,673 feet of land on the northwesterly side of West Selden street, being lots 2, 3, 4 and 5, W. O. Badger plan, dated September 26, 1892, recorded with Suffolk Deeds, Book 2087, page 246, apportionment of sewer assessment for 1908.....	43 15	Then for apportionment of street construction assessment for 1909.....	14 49		
		(Bk. 14B, p. 545) Also buildings and about 2,400 feet of land, numbered 44 and 46 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	17 30		
		Then for apportionment of street construction assessment for 1905.....	14 49		
		Then for apportionment of street construction assessment for 1906.....	14 49		
		Then for apportionment of street construction assessment for 1907.....	14 49		
		Then for apportionment of street construction assessment for 1908.....	14 49		
		Then for apportionment of street construction assessment for 1909.....	14 49		
		(Bk. 14B, p. 546) Also buildings and about 2,400 feet of land, numbered 40 and 42 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904.....	17 30		

(Bk. 14B, p. 503) Also about 4,645 feet of land on the easterly side of Tucker street, adjoining an estate now or formerly of Ethel G. McDonald (numbered 27) apportionment of street construction assessment for 1906. . . . \$6 21

(Bk. 14B, p. 528) Also about 4,000 feet of land, on the southerly side of Lauriat avenue, being lot 77, William O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, to be sold for apportionment of street construction assessment for 1906. . . . 24 14

Then for apportionment of street construction assessment for 1907. . . . 24 14

(Bk. 9, p. 337) Also about 4,957 feet of land, on the northeasterly side of Mascot street, adjoining an estate now or formerly of Henry I. Bornstein (numbered 80), apportionment of sewer assessment for 1909. . . . 6 77

(Bk. 9, p. 310) Also buildings and about 3,821 feet of land, numbered 49 Mascot street, apportionment of sewer assessment for 1909. . . . 11 03

(Bk. 9, p. 308) Also buildings and about 3,300 feet of land, numbered S Lyons street, apportionment of sewer assessment for 1909. . . . 4 42

Mabel C. Welsh (Bk. 25, p. 177) About 7,147 feet of land, on the westerly side of Milwood street (formerly Malvern street), adjoining an estate of Frank S. Drown (numbered 29), to be sold for apportionment of street construction assessment for 1909. . . . 17 38

(Bk. 24, p. 232) Then for apportionment of sewer assessment for 1909. . . . 3 00

(Bk. 11, p. 303) Then for apportionment of sewer assessment for 1909. . . . 3 49

Mary L. Wheeler (Bk. 14B, p. 528)—About 4,000 feet of land, on the southerly side of Lauriat avenue, being lot 77, William O. Badger plan, June 1, 1892, recorded Suffolk Deeds, Book 2097, page 35, apportionment of street construction assessment for 1908. . . . 24 14

William Williams—About 42 (assessed as 147) feet of land, on the easterly side of Florida street, adjoining an estate of Honora Murray (numbered 118), tax for 1909. . . . 1 65

(Bk. 15, p. 217) Also about 1,923 feet of land, on the easterly side of Blanche street, making the northeasterly corner of Preston street, adjoining an estate now or formerly of Michael F. Barry (numbered 46 Blanche street), apportionment of sewer assessment for 1905. . . . 1 53

Joseph J. W. F. Wilson (Bk. 12, p. 164)—Buildings and about 6,000 feet of land, numbered 80 Corbet street, apportionment of sewer assessment for 1909. . . . 17 50

James B. Woolson—About 130,947 feet of land, on the southeasterly side of the New England Railroad, adjoining another estate now or formerly of said James B. Woolson, tax for 1909. . . . 54 45

Also about 165,376 feet of land, lying in the rear from the southeasterly side of the New England Railroad, between two other estates now or formerly of said James B. Woolson, tax for 1909. . . . 82 50

Also about 253,519 feet of land, lying in the rear from the southeasterly side of the New England Railroad, between an estate now or formerly of said Woolson and an estate of the New York, New Haven and Hartford Railroad Company, tax for 1909. . . . 84 15

Also about 4,894 feet of land on the northwesterly side of West Selden street, being the northwesterly part of lot 17, John H. Rice plan, August 21, 1891, recorded Suffolk Deeds, Book 2016, page 159, tax for 1909. . . . 8 25

WARD TWENTY-FIVE.

Forest N. Adams—Buildings and about 5,300 feet of land, numbered 23 and 25 Newcastle road, tax for 1909. . . . \$85 80

Also buildings and about 5,300 feet of land, numbered 27 and 29 Newcastle road, tax for 1909. . . . 90 75

Also buildings and about 5,300 feet of land, numbered 31 and 33 Newcastle road, tax for 1909. . . . 85 80

James Atherton (Bk. Div. I, p. 12)—About 18,775 feet of land on the southerly side of Mt. Vernon street, adjoining an estate now or formerly of Kate McNamara (numbered 22), apportionment of sewer assessment for 1902. . . . 17 53

Edmund K. Baker—Buildings and about 12,036 feet of land, numbered 679 Washington street, assessment for the suppression of gypsy and brown-tail moths for 1909. . . . 1 41

Rebecca Brown Heirs or Devises—About 169,802 feet of land on the easterly side of Foster street, being lot A, Hyde & Sherry plan, December 24, 1897, recorded Suffolk Deeds, Book

2794, page 389, assessment for the suppression of gypsy and brown-tail moths for 1907. . . . \$12 13

Mary O'D. Campbell—Buildings and about 20,000 feet of land, numbered 8 Kinross road, assessment for the suppression of gypsy and brown-tail moths for 1909. . . . 10 56

Also about 18,622 feet of land on the southerly side of Commonwealth avenue, adjoining another estate of said Campbell (numbered 8 Kinross road), assessment for the suppression of gypsy and brown-tail moths for 1909. . . . 9 60

Catherine H. and Joseph A. Costello, Trustees under will of James J. Costello, one-half (½) and Mary and Elizabeth Healy one-half (½) (Bk. 12, p. 211)—About 153,631 feet of land on the northeasterly side of Summit avenue, making the easterly corner of Commonwealth avenue, extending to and making the southerly corner of Warren street, adjoining an estate now or formerly of Horace W. Jordan heirs or devisees, numbered 247 Allston street and 16 Summit avenue, apportionment of sewer assessment for 1908. . . . 273 39

Jennie Davis and Frank H. Haskell (Bk. 13, p. 187)—Buildings and about 5,000 feet of land, numbered 11 and 15 Faneuil terrace (now Allston terrace), apportionment of sewer assessment for 1909. . . . 13 82

William H. Davis and Arthur T. Purdy—Buildings and about 4,624 feet of land, numbered 41 Webster street, assessment for the suppression of gypsy and brown-tail moths for 1909, Neil Devine (Bk. 14B, p. 630)—About 11,791 feet of land on the southerly side of Tremont street, adjoining an estate of Mary L. Walsh (numbered 124), to be sold for apportionment of street construction assessment for 1909, Then for assessment for the suppression of gypsy and brown-tail moths for 1909. . . . 18 62

(Bk. 13, p. 195) Then for apportionment of sewer assessment for 1909. . . . 50

Frank E. Drew (Bk. 13, p. 186)—About 4,890 feet of land on the easterly side of Faneuil (formerly Allston) terrace, being lot 46, E. S. Smilie plan, dated January, 1899, recorded Suffolk Deeds, Book 2589, page 401, apportionment of sewer assessment for 1909. . . . 2 60

Also about 3,950 feet of land on the southerly side of Riverview road, being lot 5, J. A. Holton plan, April 2, 1908, recorded Suffolk Deeds, Book 3282, page 33, assessment for the suppression of gypsy and brown-tail moths for 1909. . . . 15 20

Simon E. Duffin—About 4,724 feet of land on the easterly side of Antwerp street, being lot 121, D. W. Hyde plan, November 26, 1892, recorded Suffolk Deeds, Book 2111, page 168, assessment for the suppression of gypsy and brown-tail moths for 1909. . . . 2 50

Michael Flaherty (Bk. 14B, p. 630)—Buildings and about 5,871 feet of land, numbered 64 and 66 Tremont street, apportionment of street construction assessment for 1909. . . . 50

Addie V. Forbes—Buildings and about 11,830 feet of land, numbered 49 Hardwick street, assessment for the suppression of gypsy and brown-tail moths for 1909. . . . 14 12

Albert Geiger, set off to Albert Geiger—About 3,000 feet of land, lying in the rear from the southeasterly side of Commonwealth avenue, adjoining an estate of John M. Clark, being part lot B, D. W. Hyde plan, May 28, 1895, on file in Assessors' office, tax for 1909. . . . 50

Albert Geiger, Junior—About 6,000 feet of land on the southwesterly side of Gorham street, being the westerly part of lot B, D. W. Hyde plan, May 28, 1895, on file in Assessors' office, tax for 1909. . . . 41 25

Also about 190,499 feet of land on the easterly side of Commonwealth avenue, making the southeasterly corner of Summit avenue, being lot A, French & Bryant plan, October 29, 1908, recorded Suffolk Deeds, Book 3333, page 590, assessment for the suppression of gypsy and brown-tail moths for 1909. . . . 39 60

Henry B. Goodenough Heirs or Devises—About 3,491 feet of land on the easterly side of Holson street, being the westerly part of lot 54, C. E. Varney plan, dated May, 1899, recorded Suffolk Deeds, Book 2651, page 467, to be sold for tax for 1909. . . . 59 01

(Bk. 25, p. 202) Then for apportionment of street construction assessment for 1909. . . . 4 95

Frank W. Grinnell, Trustee (Bk. Div. I, p. 12)—About 18,775 feet of land on the southerly side of Mt. Vernon street, adjoining an estate now or formerly of Kate McNamara (numbered 22),

apportionment of sewer assessment for 1905. . . . \$17 53

Leander P. Hammond—Buildings and about 10,538 feet of land, numbered 8 and 10 Brentwood street, 231, 233, 235 and 237 Everett street, assessment for the suppression of gypsy and brown-tail moths for 1909. . . . 2 60

James A. Hathaway (Bk. 22, p. 110)—About 6,230 feet of land on the southerly side of Kingsley street, being lot 27, Whitman, Breck & Co. plan, October 19, 1885, recorded Suffolk Deeds, Book 1700, page 378, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 110) Also about 5,312 feet of land on the southerly side of Kingsley street, being lot 29, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 110) Also about 5,600 feet of land on the southerly side of Kingsley street, being lot 30, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 108) Also about 5,097 feet of land on the northerly side of Kingsley street, being lot 40, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 108) Also about 5,140 feet of land on the northerly side of Kingsley street, being lot 41, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 107) Also buildings and about 5,184 feet of land, numbered 12 Kingsley street, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 111) Also about 8,579 feet of land on the southerly side of Kingsley street, making the southwesterly corner of Rena street, extending to and making the northwesterly corner of Rena street, being lot 13, Whitman, Breck and Co. plan, October 19, 1885, recorded Suffolk Deeds, Book 1700, page 378, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 109) Also about 5,000 feet of land on the northerly side of Kingsley street, being lot 37, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 111) Also about 4,665 feet of land on the southerly side of Kingsley street, making the southeasterly corner of Hubbard street, being lot 31, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 108) Also about 4,978 feet of land on the northerly side of Kingsley street, making the northwesterly corner of Hubbard street, being lot 38, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 111) Also about 4,775 feet of land on the southerly side of Kingsley street, being lot 33, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 109) Also about 7,866 feet of land on the northerly side of Kingsley street, making the northwesterly corner of Rena street, being lot 34, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 109) Also about 5,000 feet of land on the northerly side of Kingsley street, being lot 35, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 109) Also about 5,000 feet of land on the northerly side of Kingsley street, being lot 36, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 108) Also about 5,765 feet of land on the northerly side of Kingsley street, making the northwesterly corner of Hubbard street, being lot 39, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 111) Also about 4,990 feet of land on the southerly side of Kingsley street, being lot 32, same plan, apportionment of sewer assessment for 1909. . . . 14 00

(Bk. 22, p. 110) Also about 5,780 feet of land on the southerly side of Kingsley street, being lot 28, same plan, apportionment of sewer assessment for 1909. . . . 14 00

Also about 40,669 feet of land, on the westerly side of Academy Hill road, making the southwest corner of Mt. Vernon street, adjoining an estate of William Warren heirs (numbered 97 Academy Hill road), assessment for the suppression of gypsy and brown-tail moths for 1909. . . . 6 72

(Bk. 8, p. 76) Also buildings and about 167,120 feet of land, numbered 224 and 226 Western avenue and 1 Spurr street, to be sold for apportionment of sewer assessment for 1909. . . . 41 53

Then for assessment for the suppression of gypsy and brown-tail moths for 1909. . . . 12 50

Also buildings and about 65,735 feet of land numbered 35 Chestnut Hill avenue, 75 Academy Hill road and 11, 17 and 19 Mt. Vernon street, assessment for the suppression of gypsy and brown-tail moths for 1909.	\$11 78	ment of street construction assessment for 1909.	\$7 78	southeasterly corner of Taylor street, being the easterly part of lot 19, same plan, to be sold for tax for 1905.	\$8 00
Also buildings and about 2,750 feet of land, numbered 12 Baldwin place, assessment for the suppression of gypsy and brown-tail moths for 1909.	50	(Bk. 16, p. 42) Also about 4,751 feet of land on the westerly side of Brackett street, making the south-westerly corner of Faneuil street, adjoining an estate of Edwin J. Watts (numbered 40 Brackett street), to be sold for apportionment of street construction assessment for 1909.	8 88	Then for tax for 1909.	21 45
Also buildings and about 5,659 feet of land, numbered 46 Dighton street, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 07	(Bk. 15, p. 250) Then for apportionment of sewer assessment for 1909.	2 47	Also about 3,900 feet of land on the southerly side of Taylor street being the westerly part of lot 18, same plan, to be sold for tax for 1905.	4 80
Also buildings and about 22,657 feet of land, numbered 216 North Harvard street, assessment for the suppression of gypsy and brown-tail moths for 1909.	3 52	(Bk. 15, p. 250) Also about 3,600 feet of land on the westerly side of Brackett street, between two other estates of said Kelley, to be sold for apportionment of sewer assessment for 1909.	2 41	Then for tax for 1909.	4 95
Also buildings and about 91,726 feet of land, numbered 57, 87, 91 and 93 Foster street, assessment for the suppression of gypsy and brown-tail moths for 1909.	5 21	(Bk. 16, p. 42) Then for apportionment of street construction assessment for 1909.	13 58	Also about 3,900 feet of land on the northerly side of Flagg street, being the westerly part of lot 22, same plan, tax for 1905.	4 80
Also buildings and about 16,883 feet of land, numbered 72 Academy Hill road, assessment for the suppression of gypsy and brown-tail moths for 1909.	3 89	(Bk. 16, p. 42) Also about 3,600 feet of land on the westerly side of Brackett street, between two other estates of said Kelley, to be sold for apportionment of street construction assessment for 1909.	13 58	Thomas F. Phillips—About 1,200 feet of land lying in the rear from the easterly side of Brackett street, being the easterly part of lot 6, Charles A. Pearson plan, March 18, 1897, recorded Suffolk Deeds, Book 2428, page 226, tax for 1909.	3 30
Also buildings and about 14,000 feet of land, numbered 2 Gem avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 08	(Bk. 15, p. 251) Then for apportionment of sewer assessment for 1909.	2 35	Also buildings and about 7,500 feet of land, numbered 18 Eastburn street, to be sold for tax for 1909.	26 40
Also buildings and about 281,071 feet of land, numbered 411, 413, 417, 419, 431, 433, 435, 437, 439, 441, 443, 445, 447, 449 and 451 Western avenue, assessment for the suppression of gypsy and brown-tail moths for 1909.	72	(Bk. 16, p. 42) Also about 3,600 feet of land on the westerly side of Brackett street, adjoining an estate of Charles O. Wales (numbered 20 and 22), to be sold for apportionment of street construction assessment for 1909.	13 58	Then for assessment for the suppression of gypsy and brown-tail moths for 1909.	2 48
(Bk. 22, p. 107) Also about 5,307 feet of land on the northerly side of Kingsley street, making the north-easterly corner of North Harvard street, being lot 45, Whitman, Breck and Co. plan, October 19, 1885, recorded Suffolk Deeds, Book 1700, page 378, apportionment of sewer assessment for 1909.	14 00	(Bk. 15, p. 251) Then for apportionment of sewer assessment for 1909.	2 30	Also about 247,360 feet of land on the southerly side of Nonantum street, being a lot shown on J. F. Wadleigh plan, September 4, 1886, recorded Suffolk Deeds, Book 1788, page 329, to be sold for tax for 1909.	102 30
Alice H. Hennessey—About 7,619 feet of land on the southerly side of Nottingham road, being lot 31, and the westerly part of lot 30, C. H. W. Wood Co. plan, October 24, 1908, recorded Suffolk Deeds, at end of Book 3312, to be sold for tax for 1909.	14 85	(Bk. 16, p. 41) Also about 3,600 feet of land on the westerly side of Brackett street, adjoining an estate now or formerly of Aline E. Arcan (numbered 14), to be sold for apportionment of street construction assessment for 1909.	13 58	Then for assessment for the suppression of gypsy and brown-tail moths for 1909.	15 83
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.	5 00	(Bk. 15, p. 250) Then for apportionment of sewer assessment for 1909.	2 46	Edson W. Pierce and Eliza Kilcup—Buildings and about 7,436 feet of land, numbered 14 Dumas street, balance of tax for 1909.	27 70
Cora B. Hutchins—About 1,996 feet of land on the easterly side of Market street, making the northeasterly corner of Lawrence place, adjoining an estate now or formerly of Mary Murphy heirs or devisees (numbered 202), to be sold for tax for 1909.	1 65	Mary A. Larkin (Bk. 24, p. 253)—Buildings and about 5,652 feet of land, numbered 206 Corey road, apportionment of sewer assessment for 1909.	16 41	Wilbur P. Rice—About 284,000 feet of land on the southerly side of Washington street, being a lot shown on Aspinwall & Lincoln plan, February 18, 1903, recorded Suffolk Deeds, Book 2882, page 534, assessment for the suppression of gypsy and brown-tail moths for 1909.	15 40
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.	50	Melvin M. Lee—Buildings and about 4,400 feet of land, numbered 245 and 247 Cambridge street, to be sold for tax for 1909.	234 30	Also about 4,608 feet of land on the southerly side of Washington street, being lot 1, J. O. Goodwin plan, July 1, 1906, Suffolk Deeds, Book 3187, page 472, assessment for the suppression of gypsy and brown-tail moths for 1909.	4 13
Margaret B. Keefe—About 5,737 feet of land on the southerly side of Newton street, being lot 49, shown on Assessors' plans, Volume 11, page 92, on file with Suffolk Deeds, to be sold for tax for 1908.	4 95	(Bk. 17, p. 192) Then for apportionment of sewer assessment for 1909.	17 33	George A. Richards—Buildings and about 37,725 feet of land, numbered 73 and 75 Tremont street, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 08
Then for tax for 1909.	4 95	Also buildings and about 1,600 feet of land, numbered 191 Cambridge street, to be sold for tax for 1909.	79 20	Roderick Richardson Heirs—Buildings and about 4,234 feet of land, numbered 17 and 19 Waverley street, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
(Bk. 7, p. 151) Then for apportionment of sewer assessment for 1908.	11 28	(Bk. 9, p. 237) Then for apportionment of sewer assessment for 1909.	6 32	Also about 3,720 feet of land on the easterly side of Mackin street, making the northeast corner of Richardson street, being lot 4, T. Howard Barnes plan, July 2, 1901, recorded Suffolk Deeds, Book 2792, page 433, assessment for the suppression of gypsy and brown-tail moths for 1909.	2 82
Also about 3,780 feet of land lying in the rear from the southerly side of Newton street, being lot 50, same plan, to be sold for tax for 1908.	3 30	Also buildings and about 1,592 feet of land, numbered 195 Cambridge street, to be sold for tax for 1909.	79 20	Also about 3,150 feet of land on the northerly side of Richardson street, being lot 5, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	71
Then for tax for 1909.	3 30	(Bk. 9, p. 387) Then for apportionment of sewer assessment for 1909.	6 32	Also about 3,457 feet of land on the northerly side of Richardson street, adjoining an estate of Elizabeth Legg (numbered 11), assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also buildings and about 7,786 feet of land, numbered 66 Newton street, tax for 1909.	79 20	Also buildings and about 1,592 feet of land, numbered 197 Cambridge street, to be sold for tax for 1909.	79 20	Harlow H. Rogers (Bk. Div. 1, p. 123)—Buildings and about 8,840 feet of land on the southerly side of Smith street, adjoining an estate of Henry W. Bullard Trustee (numbered 21), to be sold for apportionment of sewer assessment for 1909.	28 70
George E. Keeler—About 5,115 feet of land on the southeasterly side of Allston street, being lot 42, Charles D. Elliot plan, May 1, 1896, recorded Suffolk Deeds, Book 2553, page 485, assessment for the suppression of gypsy and brown-tail moths for 1909.	50	(Bk. 9, p. 387) Then for apportionment of sewer assessment for 1909.	6 32	Then for assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Also about 5,106 feet of land on the southwesterly side of Summit avenue, being lot 43, same plan, assessment for the suppression of gypsy and brown-tail moths for 1909.	50	Patrick Moore Heirs—Buildings and about 8,700 feet of land, numbered 21 Shepard street, tax for 1909.	51 15	Also about 166,317 feet of land on the westerly side of Parsons street, adjoining an estate of Charles F. Whitaker (numbered 141 Faneuil street), assessment for the suppression of gypsy and brown-tail moths for 1909.	20 55
Annie M. Kelley (Bk. 16, p. 40)—About 3,200 feet of land on the easterly side of Brackett street, adjoining an estate now or formerly of Robert J. Jones (numbered 39 and 41), to be sold for apportionment of street construction assessment for 1909.	12 07	Thomas F. and Mary C. Morris—About 12,924 feet of land on the westerly side of Bigelow street, being lot 54, Whitman, Breck and Co. plan, dated October, 1887, recorded Suffolk Deeds, at end of Book 1815, assessment for the suppression of gypsy and brown-tail moths for 1909.	96	Henry C. Sawyer (Bk. Div. 1, p. 58)—About 5,367 feet of land on the northerly side of Hobart street, adjoining an estate, now or formerly, of Mabel C. Welsh (numbered 57), apportionment of sewer assessment for 1907.	12 20
(Bk. 16, p. 43) Then for apportionment of street construction assessment for 1909.	12 07	Ella G. Nason—About 9,102 feet of land on the northwesterly side of Charlesview street, being lot 59, Whitman, Breck and Co. plan, dated October, 1887, recorded Suffolk Deeds, at end of Book 1815, tax for 1909.	8 25	Also about 5,367 feet of land on the northerly side of Hobart street, adjoining an estate now or formerly of Mabel C. Welsh (numbered 57), assessment for the suppression of gypsy and brown-tail moths for 1909.	50
(Bk. 15, p. 251) Then for apportionment of sewer assessment for 1909.	3 22	Also about 7,576 feet of land on the northwesterly side of Charlesview street, being lot 61, same plan, tax for 1909.	6 60	Elijah Stanton—Buildings and about 5,500 feet of land, numbered 311 Cambridge street, assessment for the suppression of gypsy and brown-tail moths for 1909.	1 41
(Bk. 15, p. 250) Also about 5,203 feet of land on the easterly side of Brackett street, making the south-easterly corner of Faneuil street, adjoining another estate of said Kelley, to be sold for apportionment of sewer assessment for 1909.	3 22	Also about 8,339 feet of land on the northwesterly side of Charlesview street, being lot 60, same plan, tax for 1909.	6 60		
(Bk. 16, p. 43) Then for apportion-		Also about 10,000 feet of land on the easterly side of Bigelow street, being lot 66, same plan, tax for 1909.	14 85		
		Mary O'Brien—Buildings and about 5,700 feet of land, numbered 153 Cambridge street, assessment for the suppression of gypsy and brown-tail moths for 1909.	2 34		
		Daniel M. O'Connell Heirs or Devisees—Buildings and about 25,804 feet of land, numbered 15, 19, 21 and 23 Winship street, tax for 1909.	145 20		
		Addie C. Paine—About 3,661 feet of land on the easterly side of Lake street, making the northeasterly corner of Taylor street, being the easterly part of lot 2, shown on Assessors' plans, volume 11, page 106, on file with Suffolk Deeds, tax for 1909.	6 60		
		Also about 5,836 feet of land on the easterly side of Lake street, making the			

Arthur W. Stevens (Bk. Div. 2, p. 43) Also about 16,365 feet of land on the northerly side of Commonwealth avenue, being a lot shown on Aspinwall and Lincoln plan, dated March, 1908, on file in the Assessors' office, to be sold for apportionment of sewer assessment for 1906.....	\$25 20
Then for apportionment of sewer assessment for 1907.....	25 20
Willard Welsh—Buildings and about 3,200 feet of land, numbered 15 and 17 Brackett street, to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909.....	71
(Bk. 16, p. 43) Then for apportionment of street construction assessment for 1909.....	12 07
Also about 20,000 feet of land, on the westerly side of Brooks street being lot 137, shown on Assessors' plans, Volume 11, page 79, on file with Suffolk Deeds, to be sold for tax for 1909....	29 70
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 43
Also about 20,000 feet of land, on the westerly side of Brooks street, being lot 139, same plan, to be sold for tax for 1909.....	29 70
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 55
Also about 18,775 feet of land, on the southerly side of Mount Vernon street, adjoining an estate of Kate McNamara (numbered 22) to be sold for assessment for the suppression of gypsy and brown-tail moths for 1909..	4 48
(Bk. Div. 2, p. 12) Then for apportionment of sewer assessment for 1908, Nathaniel Wethern, Heirs or devisees (Bk. 9, p. 414)—Buildings and about 45,920 feet of land, numbered 184 and 186 Washington street, and 3 and 5 Union street, apportionment of sewer assessment for 1909.....	17 53
Stilman C. White (Bk. 9, p. 396)—About 5,922 feet of land, on the southeasterly side of Leicester street, making the southerly corner of Bennett street, being lot 32, W. A. Mason and Son plan, dated April 1884, recorded Suffolk Deeds, at end of Book 1964, apportionment of sewer assessment for 1909, Fanny Wiener—About 4,700 feet of land, on the easterly side of Antwerp street, being lot 124, D. W. Hyde plan, November 26, 1892, recorded Suffolk Deeds, Book 2111, page 168, assessment for the suppression of gypsy and brown-tail moths for 1909.....	72 82
Joseph J. Wilde—About 689 feet of land, on the northerly side of Spring street, being the easterly part of lot 17, D. W. Hyde plan, December 3, 1892, recorded Suffolk Deeds, Book 2169, page 447, tax for 1909.....	17 06
William Williams—Buildings and about 3,112 feet of land, numbered 78 North Beacon street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	50
George H. Wiswall—Buildings and about 4,400 feet of land, numbered 13 and 15 Aldie street, tax for 1909.....	1 65

BOWDOIN S. PARKER,
Collector of Taxes for the City of Boston.

OHIO CITIES TO RUN PAWNSHOPS.

COLUMBUS, O.—The Bertsch municipal pawn department bill, said to be the first of its kind, has just become a law in Ohio. The new law takes its name from Joseph F. Bertsch, its author. Some foreign countries have such departments, but they have been established by the cities without asking the state for authority or power therefor. The new law is intended to be of benefit to the worthy poor, and its working in Ohio will be watched with interest by the authorities of other states with a view to adopting some such measure in their localities.—*Municipal Journal*.

MILWAUKEE TO ESTABLISH MUNICIPAL CHILD WELFARE CENTERS.

Municipal child-welfare centers in the poorer districts to teach mothers to keep their infants healthy are to be established by Mayor Seidel. The first station was opened last week in the Polish quarters, where Polish speaking physicians and nurses will instruct mothers. Nurses will be at the disposal of mothers in the district, day and night, at the city's expense.—*Municipal Journal*.

CITY OF BOSTON.

CITY COLLECTOR'S NOTICE.

SALE OF REAL ESTATE FOR UNPAID EDGESTONE AND SIDEWALK ASSESSMENTS.

The owners and occupants of each of the parcels of real estate hereinafter described, situated in the City of Boston, in the County of Suffolk and Commonwealth of Massachusetts, and the public are hereby notified that the assessment made by the Board of Aldermen of said city on each of said parcels for the benefit and advantage received by the parcel by the construction of an edgestone and sidewalk according to the list committed to me as Collector of Taxes of said city by said board, remains unpaid, and that the smallest undivided part of each parcel which will be necessary to discharge said assessment thereon and the necessary intervening charges, or the whole of the parcel if no person offers to take an undivided part thereof, will be offered for sale at public auction at the Collector's Office, room numbered 11, in the basement of City Hall, in said City of Boston, on Tuesday, September 26, A. D. 1911, at 9.30 o'clock a. m., for the payment of said assessment and the costs and charges thereon, unless the same be paid prior to the sale.

The sums set against the following descriptions of the several estates show the amounts due thereon respectively for the assessments for the nonpayment of which each of said estates is to be sold, but not including the costs and interests thereon, and costs and charges incident to this sale.

WARD FOUR.

Theodore C. Leutz—Buildings and about 3,036 feet of land, numbered 33 and 35 South Eden street.....

\$35 57

WARD FOURTEEN.

Aby Braver—Buildings and about 1,093 feet of land on the westerly side of Harold place, being lot 3, William Kelly plan, August 19, 1891, recorded Suffolk Deeds, Book 2014, page 250.....

\$19 00

Jennie Thorner—Buildings and about 3,041 feet of land, numbered 586 East Third street.....

25 10

WARD SIXTEEN.

Walter F. Provan—Buildings and about 2,250 feet of land, numbered 4 Woodward Park street.....

\$27 40

WARD EIGHTEEN.

William E. Danforth—Buildings and about 1,485 feet of land, numbered 113 and 115 Linden Park street.....

\$21 23

Sarah E. McCarty—Buildings and about 1,614 feet of land, numbered 194 Vernon street.....

11 55

WARD NINETEEN.

James Daley—Buildings and about 2,880 feet of land, numbered 96 Lawn street.....

\$28 00

Julia Lynch—Buildings and about 1,514 feet of land, numbered 6 Linwood street.....

10 07

Lawrence J. Logan—About 25,000 feet of land on the northwesterly side of St. Alphonsus street, making the northerly corner of Alleghany street, being a lot shown on William O. Badger plan, March 14, 1898, recorded Suffolk Deeds, Book 2520, page 161.....

51 41

Johanna McCarthy—Buildings and about 2,239 feet of land, numbered 87 Lawn street, balance.....

10 40

James Ward—About 2,616 feet of land, on the northeasterly side of Lawn street, adjoining an estate of Anne Riley (numbered 71).....

22 75

Annie B. Welch—Buildings and about 22,519 feet of land, numbered 11 Parker Hill avenue.....

77 80

WARD TWENTY.

William, Marion and Henrietta Faxon—Buildings and about 8,139 feet of land, numbered 323, 325, 327 and 329 Washington street.....

\$57 33

Also about 27,344 feet of land on the westerly side of Washington street, making the northwesterly corner of Faxon street, adjoining an estate of Maria M. Ourish Heirs or devisees (numbered 269 Washington street)....

75 28

Helen Hendrie—Buildings and about 9,683 feet of land, numbered 225 Harvard street.....

65 78

Joseph A. Hendrie—Buildings and about 3,844 feet of land, numbered 219 Harvard street.....

22 12

Lawrence J. Logan—About 33,647 feet of land on the westerly side of Bowdoin avenue, extending through to Washington street, adjoining an estate of Anna M. Bellamy (numbered 17 Bowdoin avenue).....

91 84

Alvin C. Norcross—About 11,155 feet of land on the southerly side of Harvard street, adjoining an estate of Charles H. Lindsay.....

56 45

WARD TWENTY-THREE.

Annie M. Kelley—Buildings and about 5,310 feet of land, numbered 2 Florence street.....

\$29 96

Margaret M. McLeod—Buildings and about 6,558 feet of land, numbered 48 Cohasset street.....

45 57

Addie E. Peterson—Buildings and about 5,291 feet of land, numbered 52 Cohasset street balance.....

20 80

Abby A. Waters—Buildings and about 6,529 feet of land, numbered 909 South street and 1 Fletcher street.....

38 50

Moses Williams and Richard W. Hale, Trustees Massachusetts Tax Title Company—About 1,600 feet of land on the westerly side of Florence street, adjoining an estate of Ella E. Morse (numbered 219 and 221).....

26 74

WARD TWENTY-FOUR.

Laura M. Chick—Buildings and about 2,350 feet of land, numbered 11 Hill-side terrace.....

\$39 41

Bridget Derrigan—Buildings and about 5,250 feet of land, numbered 49 Fuller street balance.....

24 67

Wellington, John B., and Grace Holbrook, Trustees—Buildings and about 4,278 feet of land, numbered 631 Walk Hill street.....

27 44

Also buildings and about 4,186 feet of land, numbered 627 Walk Hill street, also buildings and about 4,145 feet of land, numbered 623 Walk Hill street, Daniel Kelly—Buildings and about 4,500 feet of land, numbered 50 Nelson street.....

27 93

Mary Murray—About 4,501 feet of land on the easterly side of Nelson street, adjoining an estate of Francis J. Robinson (numbered 52).....

60 37

Also about 4,391 feet of land on the northerly side of Maxwell street, making the northeasterly corner of Nelson street, adjoining another estate of said Murray.....

59 43

Also about 4,391 feet of land on the northerly side of Maxwell street, making the northeasterly corner of Nelson street, adjoining another estate of said Murray.....

35 00

Also about 4,391 feet of land on the northerly side of Maxwell street, making the northeasterly corner of Nelson street, adjoining another estate of said Murray.....

62 93

Also about 4,391 feet of land on the northerly side of Maxwell street, making the northeasterly corner of Nelson street, adjoining another estate of said Murray.....

38 92

WARD TWENTY-FIVE.

Abraham B. Beal—Buildings and about 5,034 feet of land, numbered 11 and 15 Royal street.....

\$70 00

Also buildings and about 5,846 feet of land, numbered 5 and 7 Royal street, George L. Flanders—Buildings and about 5,196 feet of land, numbered 19 and 21 Royal street.....

84 45

Also buildings and about 5,196 feet of land, numbered 19 and 21 Royal street.....

69 02

BOWDOIN S. PARKER,
Collector of Taxes for the City of Boston.

PLAN FORTY-FOOT LOTS AND NO ALLEYWAYS.

MILWAUKEE, WIS.—The Milwaukee of the future will be a city without alleys and with lots 40 feet wide in the residence districts. During the discussion in the office of Tax Commissioner Schutz last week of the proposed new unit system for assessing real estate, it developed that members of the real estate board are already plating residence property with 40-foot lots and without alleys. It was stated that alleys are a disadvantage. They are disease breeders and refuse collectors. They detract from rather than add to the value of adjoining property. Many of the new subdivisions recently planned are without alleys and eventually all alleys in the city will be done away with. Existing ones will be added to adjoining property or done away with in some other manner.—*Municipal Journal*.

SQUEEGEE MACHINES.

The streets of Washington are now washed and cleaned by squeegee machines and the results are highly satisfactory. These machines are constructed on the principle of the rubber window washers, a number of rubber blades or flanges being fixed on a long roller which is dragged along the wet asphalt street by a team of horses. The corners and edges are done by hand. It thoroughly cleans the surface, and does not risk washing out the fine particles of asphalt that serve as a binder.

*TOWN PLANNING IN GERMANY.

In Germany in the Middle Age the representatives of the citizens had much power of control over the growth of the unfortified towns, but by the end of the eighteenth century the power of municipal governments had been very much diminished, and, though great attention was paid to the formation of new urban districts and the growth of towns by the formation of new streets, the preparation of plans and the control of their application were in the hands of the state governments.

It was to the great Stein, who saw the immense importance of increasing the interests of the inhabitants of each town in its welfare by giving them more responsibility and power, that Prussian towns owed the new constitutions which they received in the year 1808. But for some time after that date the state government took a large part in the control of the growth of towns. Towards the middle of the nineteenth century, for instance, a new plan was prepared to guide the extension of Berlin. The Prussian government made all the decisions, and the municipal government had to defray all the cost.

The passing in the year 1875 of the law respecting the formation and alteration of streets and squares in towns and country places gave to Prussian municipal authorities the powers, the results of the exercise of which we have now to consider, and the municipal authorities in the other German states received similar powers a little earlier or a little later. These are among the important clauses of the Street-Lines and Building-Lines Act, as it is generally called:

Part of Paragraph 1.—The street-lines and building-lines for the making or alteration of streets and squares in towns and country places are to be decided on, in accordance with public needs, by the executive part of the municipal government in conjunction with the community, or the elected members of the municipal government, subject to the agreement of the local police authority. The local police authority can demand the fixing of such lines, if this be needed for police reasons, of which the authority is to judge.

Part of Paragraph 2.—Lines can be fixed for single streets and parts of streets, or, to meet the foreseen needs of the near future, can be laid down by means of building plans for larger areas.

Paragraph 3.—In deciding on the lines, regard must be had to the promotion of traffic, to safety from fire, and to the public health, and care must also be taken that streets and squares be not disfigured. Care must therefore be taken that adequate width be given to streets, and that the new building areas be well connected with those already existing.

CHEAP AND WHOLESOME DWELLINGS.

No explicit mention is made of the need for having regard in the fixing of lines to facilitating the erection of cheap and wholesome dwellings for the citizens. Reference to this very important object may have been implied in the words "regard to the public health," but the provision of dwellings, both cheap and wholesome, has in the last forty years been seen to be so immensely important that no German government would now think of drafting such a bill as that of 1875 without speaking in most explicit terms of the urgent need of attending to it.

*From a paper read at the summer meeting of the University Extension Association at Oxford.

The phrase "the foreseen needs of the near future" is considered by most municipal governments to mean the foreseen needs of at least the next twenty years. The municipal government makes plans for all the land within the town boundaries, no matter to whom it belongs. Plans are sometimes made for very large areas. A few years ago a plan was made for an area of nine square miles for Dusseldorf. The building plan is generally prepared by officials permanent, employed by the town, who have received the training of surveyors, and whose experience has given them some knowledge of the work of architects and engineers. Sometimes the plan is prepared for a town by a private surveyor.

EXAMINATION OF PLANS.

The municipal authority of almost every town of considerable size, before finally approving of a new plan, submits it to the examination of one of some six or eight men who have acquired a high reputation for their skill in preparing plans which make new districts wholesome, convenient and beautiful. The municipal authorities of Prussian towns find in the "Lines" Act of 1875 power to prepare for different parts of the same town different arrangements of streets and different building regulations.

Some districts are reserved for manufactures, from others all manufactures are excluded. Different arrangements and building by-laws are enforced even for districts which are alike used only for dwellings. As a rule, the farther a district is from the centre of the town, the smaller is the proportion which may be covered by buildings, and the smaller the number of stories allowed in each building. In districts over which the prevalent winds have to pass in reaching the central districts, it is considered desirable that all buildings shall be kept low, and that as much space as possible shall be planted with shrubs and trees. In no new district in a German town are houses for dwellings allowed to have more than five stories. In some of the districts only four stories are allowed; in others only three; in others only two; in others only detached or semi-detached houses of two stories are allowed.

OWNERSHIP OF LAND IN GERMANY.

Land is held by far more persons in Germany than here, and some of the holdings are very small and of shapes quite unsuitable for being built on. Hence it is often very difficult for owners, when a new building plan is prepared, to comply with the arrangements indicated on it, and in such cases many sales or exchanges are necessary before convenient building sites can be obtained. To facilitate and quicken such operations, Doctor Adickes, the Oberbuergermeister of Frankfurt am Main, in 1902 obtained an act, known as the Lex Adickes, which enables the municipal authority of Frankfurt temporarily to expropriate all the land of a district for which a building plan has to be prepared to deduct from the whole of the land all that is needed for streets, squares, playgrounds, and public shrubberies, and then to redistribute the residue among the original holders in plots suitable for building on.

CONTROLLING GROWTH OF TOWNS.

Germans have obtained very great advantages from the way in which their municipal authorities have used their power to prepare plans for controlling the growth of their towns. They have escaped the waste of rates from which we

suffer so much when a road, which everyone has known would have much traffic through it, has been made far too narrow, and has soon had to be widened by the pulling down of all the buildings on one side of it.

German roads which will have traffic through them are made wide enough for it at first. If it is believed that a new street may eventually have to have tramlines on it, which are not needed when the street is first made, the street is made wide enough for the tramlines, but only part of the street is paved, and the superfluous width has to be kept by the house owners in the form of front gardens, which they have to give up for public use should tramlines become necessary.

Other great advantages which Germans gain from town planning are that so many of the new streets and squares are planted with trees that there is some place where it is pleasant to walk and breathe the fresh air within easy reach of every dwelling.

THE PRICE OF TOWN PLANNING.

But, though Germans have gained many and great advantages from town planning, and though town-planning powers are often used by German town governments in an admirable spirit, Germans have paid, are still paying, and apparently will long continue to pay, a terribly high price for all that they have gained by town planning. Chiefly owing to the way in which town planning has been done in Germany, there are these great differences between German and English towns: In German towns land costs from six to eight times as much as land in corresponding positions in English towns of about equal population; while, even in London, where there are many tall, large houses, the average population per house is only about eight, and in other English towns it is only about five, the average population of a house in Berlin is about fifty-four, in Breslau about thirty-five, in Dresden twenty-seven, in Leipzig twenty-five, among persons of the ages of from fifteen to twenty-five years of age there are about 50 per cent more deaths from tuberculosis in Berlin than in London; the general death rate of people of that age is less by about 30 per cent in London than Berlin; and in this country as a whole the general death rate is considerably lower than it is in Germany, though Germany has a better educated people than we have, and does far more for the physical training of her people than we do for that of ours; while the rate of infant mortality is much lower here than in Germany, although there is much more drunkenness and neglect of children among English than among German women.

All German students of social reform whose judgment is not influenced by the possession of barrack-dwellings, are at one in holding the conviction that if the great dearth of cheap, wholesome dwellings, from which most of their large towns are suffering, is to be removed or much mitigated, the powers of town planning possessed by German municipal authorities must be so used as to cause residential streets to be made much narrower than they have generally been made hitherto, and in that and all other possible ways to promote the substitution of smaller, cheaper, better lighted and better ventilated houses for barrack-dwellings.—*The Municipal Journal*.

THE METROPOLITAN BOBBIES.

The London police force contains 18,000 men and costs \$8,000,000 a year to maintain.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 1 Charles River square, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.
 HUGH C. McGRATH, *Superintendent*.

BUILDING DEPARTMENT.

Office, 100 Summer street. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 JAMES R. MURPHY, *Chairman*.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 JOHN O'HARE, *Chairman*.
 JAMES P. CLEARY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
 EDWARD F. MCSWENEY, *Chairman*.

ELECTION DEPARTMENT.

Office, 100 Summer street. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Office, 100 Summer street. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
 A. SHUMAN, *President*.
 CONRAD J. RUETER, *Secretary*.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
 EDWARD M. GALLAGHER, *Chairman*.
 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
 GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.
 Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
 WILLIAM P. FOWLER, *Chairman*.
 BENJAMIN PETTEE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
 WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 100 Summer street. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3630.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Office, 100 Summer street. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Main 4254.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, 100 Summer street. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, SEPTEMBER 23, 1911.

No. 38

City of Boston.



CITY RECORD.

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SINGLE COPIES . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquees, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for information

as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, October 2, at 3 o'clock p. m.

Meeting of School Committee, Monday, October 2, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

There will be a hearing on the petition of James C. Keith for leave to occupy a proposed wooden building for 100 horses at 148-156 North Beacon street, Ward 25, on Thursday, October 5, 1911, at 10 a. m., in the office of the Board of Health, 100 Summer street, Boston.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, OCTOBER 3, AT 11 O'CLOCK.

Gasolene.—W. G. Cruikshank, 43 Malta street; Curtis & Pope Lumber Company, 40 Reading street; Roxbury Building Repair Company, 47 Elmwood street.

TUESDAY, OCTOBER 10, AT 11 O'CLOCK.

Gasolene.—James J. Phelan, 11 Chiswick road; William F. Kelleher, 42 Warren avenue; K. A. Skinner Company, 179 Clarendon street.

Dynamite.—Great Lakes Dredge and Dock Company, boat in harbor.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, four, Forbes street, Ward 22; one, Oakdale street, Ward 22; one, Sunnyside street, Ward 22; six, Wyman street, Ward 22.

Alterations.—West End Street Railway Company, Talbot avenue; Seaver street, Walnut avenue and Humboldt avenue; Tremont street and Columbus avenue; Main street, Charlestown.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BOSTON TRANSIT COMMISSION.

Advertises for proposals for furnishing and setting enamel tiling in the station near Park and Tremont streets of the new tunnel. Blank forms for proposals may be obtained at the office of the commission, 15 Beacon street. Bids to be filed at same office.

Bids close Monday, September 25, at 2.30 p. m.

PARK DEPARTMENT.

Advertises for the sale to the city of suitable land for a playground in Ward 5, Charlestown. Bids to be filed at the office of the commissioners, Olmsted Park, Pine Bank, Jamaica Plain.

Bids close Saturday, September 30.

Advertises for proposals for two gateway structures of brick and wood on Columbus Avenue Playground. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, October 5, at 3 p. m.

Advertises for proposals for building a sanitary on the West Fifth Street playground in South Boston. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, October 5, at 3 p. m.

Advertises for proposals for constructing seam face walls and stairway in the bears' dens at Franklin Park. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, October 5, at 3 p. m.

Advertises for proposals for erecting concrete work at the aquatic flying cages at Franklin Park. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, October 5, at 3 p. m.

Advertises for proposals for alterations in the gables and chimneys of the locker building at Franklin Field. Blank forms

for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, October 5, at 3 p. m.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Advertises for proposals for repairing the pier at the East Boston landing of the North Ferry. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Tuesday, September 26, at 12 m.

PUBLIC WORKS DEPARTMENT (Lighting Service).

Advertises for proposals for furnishing and erecting gas post extensions and the installation of inverted gas lamps throughout the city. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Tuesday, October 24, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing a tar macadam roadway in Codman street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Monday, September 25, at 12 m.

Advertises for proposals for constructing a tar macadam roadway in Brookledge street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Monday, September 25, at 12 m.

Advertises for proposals for constructing asphalt pavement in Kent street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Monday, September 25, at 12 m.

Advertises for proposals for constructing artificial stone sidewalks in Park street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Thursday, September 28, at 12 m.

Advertises for proposals for constructing a macadam roadway in Johnston road, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, September 29, at 12 m.

Advertises for proposals for constructing a macadam roadway in Douglas street, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, September 29, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for excavating a channel for Roslindale brook in private land, near Firth road, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Thursday, September 28, at 12 m.

Advertises for proposals for the sale by the city of old material stored at Public

Alley 444, off Hereford street, Back Bay. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, September 29, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing hay, grain and straw required by the different city departments during the month of October. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Thursday, September 28, at 11 a. m.

Advertises for proposals for furnishing about 11,000 gas mantle lamps for street lighting. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, October 18, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, September 21, 1911:

CHILDREN'S INSTITUTIONS DEPARTMENT.

Increase in the salary of Mrs. Kate Kennealy, head cook, at Suffolk School for Boys, from \$300 per year to \$360 per year, to date from October 1, 1911.

FIRE DEPARTMENT.

Designation of Chief Mullen as acting head of the department during the absence of the Fire Commissioner at the Fire Chiefs' Convention at Milwaukee.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Annie O'Connor, graduate nurse, re-employed, \$35 per month; Alice N. Carter, graduate nurse, re-employed, \$35 per month; Alice Morton, nurse, re-employed, \$8.33 per month; Annie J. Stewart, nurse, re-employed, \$8.33 per month; Eva ClinSmith, laundress, re-employed, \$22 per month; Josephine Bligh, ward maid, \$12 per month; Elizabeth Daly, ward maid, \$12 per month; Mary Greno, ward maid, \$12 per month; Mary Murphy, ward maid, \$15 per month; Katherine Rafferty, ward maid, \$15 per month; Margaret Voye, ward helper, \$5 per week; Honora E. Curran, ward assistant, \$5 per week; Joseph Monahan, house porter, \$25 per month; John J. Walsh, house porter, \$25 per month; William McLaughlin, house porter, \$25 per month; Kostant Walas, house cleaner, \$1 per day.

Temporary.—Timothy A. O'Brien, graduate special nurse, \$21 per week; Floyd E. Malone, graduate special nurse, \$21 per week; Florence MacDonald, graduate special nurse, \$21 per week; Margaret Fergusson, graduate special nurse, \$21 per week.

The following employees have had increase of wages:

John A. Rawcliffe, orderly, \$30 to \$35 per month; Bridget McLaughlin, laundress, \$16 to \$18 per month; Elizabeth Nimblett, laundress, \$16 to \$18 per month; Delia McLellan, baker's assistant, at \$16 per month to scrubber at \$5 per week; Henrietta Gunderson, ward maid at \$15 per month to ward attendant

at \$5 per week; Mary O'Sullivan, ward maid at \$15 per month to ward attendant at \$5 per week; Margaret T. Crotty, probationer, no pay, to nurse at \$5 per month; Alice E. Deehan, probationer, no pay, to nurse at \$5 per month; Sara L. Hayes, probationer, no pay, to nurse at \$5 per month; Mary Kennedy, probationer, no pay, to nurse at \$5 per month; Grace T. Phillips, probationer, no pay, to nurse at \$5 per month; Elizabeth H. Wickham, probationer, no pay, to nurse at \$5 per month; Kathryn F. Walsh, probationer, no pay, to nurse at \$5 per month.

INFIRMARY DEPARTMENT.

Changes in the pay roll for the past three weeks:

Long Island Hospital.

Week ending September 7:

To Fill Vacancy.—Timothy J. Murphy, farmer, \$25 per month.

Increases in Salary.—Timothy J. O'Donnell, chief clerk, \$1,000 to \$1,200 per annum; Arthur P. Moran, chief officer, Men's Building, \$1,000 to \$1,200 per annum; David F. Baxter, druggist, \$720 to \$920 per annum; John E. Keogh, meat cutter, \$480 to \$600 per annum.

Week ending September 14:

Increases in Salary.—Flora A. Ducharme, head nurse, \$35 to \$40 per month; Margaret Eldred, nurse, \$10 to \$12 per month.

Week ending September 21:

To Fill Vacancy.—John A. Kelley, fireman, \$50 per month.

Temporary Employment.—Thomas Connolly, orderly, \$25 per month.

PENAL INSTITUTIONS DEPARTMENT.

Provisional appointment of Margaret M. Barry to the position of stenographer at this office at a salary of \$7 per week, to date from September 11, 1911.

PUBLIC WORKS DEPARTMENT (Paving Service).

Appointment of Milton Lewenberg as clerk in the North End Paving District, with a salary of \$800 per year, to take effect September 7, 1911.

Appointment of Leo S. Stone as inspector of paving in this department, with wages at the rate of \$3 per day, to take effect September 11, 1911.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to serve as Acting City Treasurer at such times as the City Treasurer may be absent during the four weeks commencing September 19, 1911.

RETIREMENT OF VETERANS.

The following employees of the city, veterans of the Civil War, have been retired on pensions of half pay under provisions of the recent act of the Legislature:

Children's Institutions Department.

John E. McCarthy, agent and general agent, with pension of \$1,000, to take effect September 15, 1911.

Public Works Department.

James H. Finn, engineer, with pension of \$730, to take effect September 15, 1911; Thomas F. Callahan, cleaning lamps and lighting, with pension of \$352.13, to take effect September 15, 1911; Daniel Murphy, helper, with pension of \$352.13, to take effect September 15, 1911; John A. Wheeler, master and pilot, with pension of \$660, to take effect September 22, 1911.

OVERTIME ALLOWED.

Election Department.

For the week ending Thursday, September 14, 1911:

Alexander L. Brown, assistant registrar, 4 days at \$4, \$16; Joseph A. Calkins, Jr., assistant registrar, 3 days at \$4, \$12; John J. Capelle, assistant registrar, 3 days at \$4, \$12; Thomas F. Delehanty, assistant registrar, 3 days at \$4, \$12; John W. Dolan, assistant registrar, 3 days at \$4, \$12; Frank J. Enos, assistant registrar, 4 days at \$4, \$16; Allan H. Farnham, assistant registrar, 3 days at \$4, \$12; William M. Humphreys, assistant registrar, 3 days at \$4, \$12; William T. Jones, assistant registrar, 3 days at \$4, \$12; Paul D. Kane, assistant registrar, 3½ days at \$4, \$12.50; William E. Mahoney, assistant registrar, 4 days at \$4, \$16; George H. Norton, assistant registrar, 3 days at \$4, \$12; Michael F. McLaughlin, assistant registrar, 3 days at \$4, \$12; Christopher C. Mitchell, assistant registrar, 4 days at \$4, \$16; John F. Monahan, assistant registrar, 3 days at \$4, \$12; Reginald H. Mair, assistant registrar, 3 days at \$4, \$12; Michael J. O'Day, assistant registrar, 3 days at \$4, \$12; Henry L. Pelkus, assistant registrar, 3 days at \$4, \$12; John H. Quinlan, assistant registrar, 3 days at \$4, \$12; Charles H. Snow, assistant registrar, 3 days at \$4, \$12; Frank A. Sughrue, assistant registrar, 3 days at \$4, \$12; William H. Tighe, assistant registrar, 4 days at \$4, \$16; Edmund Weber, assistant registrar, 4 days at \$4, \$16; Matthew F. Foley, assistant registrar, 3 days at \$4, \$12; George W. Stevens, assistant registrar, 3 days at \$4, \$12; Thomas J. McMackin, assistant registrar, 3 days at \$4, \$12; Frederic Eaton, assistant registrar, 3 days at \$4, \$12; Winsor S. Smith, assistant registrar, 3 days at \$4, \$12.

Hospital Department.

For the week ending Thursday, September 14, 1911:

Main Department.—Benjamin Sandiford, assistant engineer, 2 hours at \$0.43½ per hour, \$0.88; P. A. Curran, fireman, 2 hours at \$0.31½ per hour, \$0.63.

Park Department.

For the week ending Thursday, September 14, 1911:

Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; A. E. Ogden, clerk, ½ week at \$23.01 per week, \$2.47; George W. H. Timson, timekeeper, 1½ days at \$2.50, \$4.38; Joseph P. Howe, gardener and greenkeeper, ¾ day at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; William E. Fischer, working foreman, 1 day at \$3, \$3; Charles Walters, working foreman, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; Thomas J. Murphy, gardener, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Cornelius M. Crowley, laborer, ½ day at \$2.25, \$0.28; Thomas F. Curtin, laborer, ½ day at \$2.25, \$0.28; P. J. Doherty, laborer, ½ day at \$2.25, \$1.41; Patrick Flynn, 1st, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; Michael J. Grady, laborer, 1 day at \$2.25, \$2.25; James M. Kennedy, laborer, 1 day at

\$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; Martin Lyons, tree pruner, ½ day at \$2.50, \$0.31; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Michael McClusky, laborer, ½ day at \$2.25, \$0.56; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; James L. Carroll, stenographer and clerk, ½ week at \$11.50 per week, \$1.23; Henry A. Mahon, steam roller engineer, 1 day at \$3, \$3; Louis L. Chenette, laborer, ½ day at \$2.25, \$1.13; Florence Leary, laborer, ½ day at \$2.25, \$0.28; Charles A. Hogan, clerk, 2½ days at \$2.50, \$6.25; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; John T. Conboy, working foreman, 1 day at \$3, \$3; John J. Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, 1 day at \$2.25, \$2.25; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; James Morrissey, laborer, 1 day at \$2.25, \$2.25; John Matchett, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; William J. Shruhan, laborer, ½ day at \$2.25, \$1.13; John Welsh, laborer, 1 day at \$2.25, \$2.25; John J. Connolly, 2d, laborer, ½ day at \$2.25, \$0.56; Michael A. Martin, watchman, 1 day at \$2.50, \$2.50; John Travers, working foreman, 1 day at \$2.50, \$2.50; William E. Connell, laborer, ½ day at \$2.25, \$1.97; Thomas McDowell, laborer, ½ day at \$2.25, \$1.41; Thomas A. Callahan, custodian of grounds and building, ½ day at \$3.50, \$1.75; William Dunbar, laborer, 1 day at \$2.25, \$2.25; Hugh Greeran, laborer, ½ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; Bartholomew Sullivan, 1st, laborer, ½ day at \$2.25, \$1.13; John Younnie, laborer, 1 day at \$2.50, \$2.50; Alexander Boyd, laborer, ½ day at \$2.25, \$1.13; George T. Cunning, laborer, 1 day at \$2.25, \$2.25; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, ½ day at \$2.25, \$1.13; John Quinn, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, playground keeper, 1 day at \$2.50, \$2.50; Michael O'Neill, park keeper, 1 day at \$2.50, \$2.50; Eleanor Quinlan, instructor, ½ week at \$11.50 per week, \$1.64; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Andrew Butomer, laborer, ½ day at \$2.25, \$1.13; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, ½ day at \$2.25, \$0.56; John Corliss, laborer, ½ day at \$2.25, \$1.13; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Peter Gorman, laborer, ½ day at \$2.25, \$0.56; Terrence N. Griffin, laborer and playground keeper, 1 day at \$2.75, \$2.75; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, 1 day at \$2.25, \$2.25; Michael O'Toole, laborer, ½ day at \$2.25, \$0.28; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Joseph McQuarrie, boy, 1 day at \$1, \$1; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; John J. Reardon, laborer, 1 day at \$2.25, \$2.25; John E. Johnson, mason, 1 day at \$3, \$3; Moses A. Coulter, laborer and yardman, 2 days at \$2.25, \$4.50.

Printing Department.

For the week ending Thursday, September 14, 1911:

Felix McManus, 4½ hours, \$2.79; Anna C. O'Malley, 2 hours, \$1.24; William K. Greeley, 2 hours, \$1.24; John Fisher, 4½ hours, \$2.79; John F. Delaney, 4½ hours, \$2.79; Francis Sullivan, 4½ hours, \$2.79; James Lockhart, 1½ hours, \$0.93.

Public Buildings Department.

For the week ending Thursday, September 14, 1911:

Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Satoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Jacob L. Whiteman, janitor, 1 day at \$2.50, \$2.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, \$3.

Public Grounds Department.

For the week ending Thursday, September 14, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; Charles H. Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; Michael Dooley, watchman, 1 day, \$2.25; Martin Finaghty, gardener, 1 day, \$3; Joseph Germaine, nurseryman, 1 day, \$3; Charles Hayes, sodder, 1 day, \$2.50; Frank Hill, tree expert, 1 day, \$3; James J. Hines, sodder, 1 day, \$2.25; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; Cornelius Murphy, gardener, 1 day, \$2.25; Aaron G. Parker, tree climber, 1 day, \$2.50; Patrick Taylor, watchman, 1 day, \$2.50; Thomas Walsh, messenger, 1 day, \$3; Richard Tyler, gardener, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, September 14, 1911:

John F. Morrison, first assistant, 1 day at \$1,000 per year, \$2.74; James O. Brown, first assistant, 1 day at \$1,000 per year, \$2.74; 7 assistant drawtenders, 7 days at \$2.46, \$17.22.

Public Works Department (Ferry Service).

For the week ending Thursday, September 14, 1911:

William Hogan, deckhand, ½ day at \$2.30, \$1.15; Joseph O. White, lamplighter, 1 day at \$2.30, \$2.30; John J. Lyons, gateman, ¾ day at \$2.63, \$0.99; Thomas Shea, fireman, 1 day at \$2.83, \$2.83; Michael Kennedy, fireman, 1 day at \$2.83, \$2.83; Alfred Westberg, deckhand, 1 day at \$2.30, \$2.30; Ernest L. Yocum, engineer, 1 day at \$4.22, \$4.22; Ernest L. Yocum, fireman, ½ day at \$2.83, \$1.42; Stephen D. Snow, boilermaker, 2 days at \$3, \$6; James B. Gallagher, oiler, 2 days at \$2.83, \$5.67; John F. Driscoll, fireman, 2 days at \$2.83, \$5.67; Morgan J. Sullivan, oiler, 1 day at \$2.83, \$2.83.

Public Works Department (Paving Service).

For the week ending Thursday, September 14, 1911:

Thomas J. Sullivan, watchman, 1 day at \$2.25, \$2.25; Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy Leonard, watchman, 1 day at \$2.25, \$2.25; Patrick Vericher,

stableman, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; Andrew Doran, laborer, 1 day at \$2.25, \$2.25; Francis Griffin, laborer, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 2 days at \$2.25, \$4.50; John Cronin, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, watchman, 1 day at \$2.25, \$2.25; John W. Green, laborer, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Dwight L. Hubbard, assistant engineer, 1½ days at \$4.50, \$8.36; Adolph J. Post, instrumentman, 1½ days at \$3.50, \$6.50; James J. Doyle, rodman, 1½ days at \$2.50, \$3.21; Robert Shea, rodman, 1½ days at \$2.50, \$2.86; Eugene O'Neil, rodman, 1½ days at \$2.50, \$3.21.

Public Works Department (Sanitary Service).

For the week ending Tuesday, September 12, 1911:

William F. Doherty, laborer, 1 day at \$2.25, \$2.25; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; F. L. Norton, inspector, 1 day at \$3, \$3; J. C. Hourihan, laborer, 1 day at \$2.25, \$2.25; Edward Linehan, laborer, 1 day at \$2.25, \$2.25; James Hegarty, laborer, 1 day at \$2.25, \$2.25; Patrick McCormick, laborer, 1 day at \$2.25, \$2.25; Thomas B. Gately, laborer, 1 day at \$2.25, \$2.25; P. J. McNulty, inspector, 1½ days at \$3, \$4.50; Michael Allen, laborer, 1 day at \$2.25, \$2.25; Thomas Prendible, laborer, 1 day at \$2.25, \$2.25; B. Raimondi, laborer, 1 day at \$2.25, \$2.25; Michele Cardello, laborer, 1 day at \$2.25, \$2.25; Jonas Hoff, inspector, 1 day at \$3, \$3; J. J. Conlon, driver, 2 days at \$2.50, \$5; G. Laurano, laborer, 2 days at \$2.25, \$4.50; Thomas Baggott, laborer, 1 day at \$2.25, \$2.25; Patrick Canny, laborer, 1 day at \$2.25, \$2.25; Thomas Loughlin, laborer, 1 day at \$2.25, \$2.25; C. J. Scanlan, inspector, 1½ days at \$3, \$4.50; Richard Welch, inspector, 1½ days at \$3, \$4.50; L. O. Cloudman, subforeman, ½ day at \$3, \$1.50; D. J. Flanagan, inspector, 1 day at \$3, \$3; J. A. Guthrie, inspector, 1 day at \$3.50, \$3.50; Charles J. Haley, laborer, 1 day at \$2.25, \$2.25; James Quinn, watchman, 1 day at \$2.25, \$2.25; A. Helstein, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Sewer Service).

For the week ending Thursday, September 14, 1911:

W. E. Flynn, inspector, 3 days at \$3.50, \$10.50; J. A. Mitchell, inspector, 1 day at \$3.50, \$3.50; John Connor, inspector, 1 day at \$3.50, \$3.50; J. W. O'Neil, inspector, 1 day at \$3.50, \$3.50; C. F. Young, inspector, 1 day at \$3.50, \$3.50; J. F. Dailey, inspector, 1 day at \$3.50, \$3.50; William H. Anderson, teamster, 1 day at \$2.25, \$2.25; P. J. Hartigan, teamster, 1 day at \$2.50, \$2.50; James Giblin, bracer, 2 days at \$2.50, \$5; Thomas F. Daley, laborer, 2 days at \$2.25, \$4.50; Patrick Hayes, laborer, 2 days at \$2.25, \$4.50; Dennis Callaghan, bracer, 2 days at \$2.50, \$5; Michael Duffee, engineer, 2 days at \$3, \$6; Daniel J. Spain, laborer, ½ day at \$2.25, \$1.13; John McCarthy, laborer, 1 day at \$2.25, \$2.25; John McDonald, laborer, 1 day at \$2.25, \$2.25; James Clancy, laborer, 1 day at \$2.25, \$2.25; Daniel Kenney, laborer, 1 day at \$2.25, \$2.25; Patrick Redden, laborer, 1 day at \$2.25, \$2.25; James Coyne, laborer, 1 day at \$2.25, \$2.25; John Barry, laborer, 1 day at \$2.25, \$2.25; Edward McShane, laborer, 1 day at \$2.25, \$2.25; Patrick Keeley,

bracer, 2 days at \$2.50, \$5; Thomas Phalan, laborer, 2 days at \$2.25, \$4.50; William Mullen, laborer, ½ day at \$2.50, \$1.25; Thomas Connolly, laborer, 1 day at \$2.25, \$2.25; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; John Ring, laborer, ½ day at \$2.25, \$1.13; Thomas Hughes, sewer cleaner, 1 day at \$2.75, \$2.75; Michael Hourihan, laborer, 1 day at \$2.25, \$2.25; James McNabb, teamster, ½ day at \$2.25, \$1.13; Michael McKenna, laborer, ½ day at \$2.25, \$1.13; James Brayden, subforeman, ½ day at \$3, \$1.50; R. F. Connelly, laborer, ½ day at \$2.25, \$1.13; Cornelius Driscoll, laborer, ½ day at \$2.25, \$1.13; Joseph P. Driscoll, laborer, ½ day at \$2.50, \$1.25; Thomas Galvin, laborer, ½ day at \$2.25, \$1.13; H. J. Moynihan, inspector, ½ day at \$5, \$2.50; Michael O'Brien, laborer, ½ day at \$2.25, \$1.13; John P. Sullivan, laborer, ½ day at \$2.25, \$1.13; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, September 14, 1911:

Michael Noonan, stableman, 1 day at \$2.50, \$2.50; Patrick Gorham, laborer, ½ day at \$2.25, \$1.41; Thomas A. Gorham, foreman, ½ day at \$2.75, \$1.72; Charles Hines, plumber, ¾ day at \$3, \$2.25; James McEltrick, paver, ¾ day at \$3, \$1.88; Jeremiah J. McLaughlin, teamster, 1 day at \$2.50, \$2.50; Thomas Magee, teamster, 2½ days at \$2.25, \$5.77; Edward Pyne, teamster, ¾ day at \$2.25, \$1.41; Timothy Reardon, laborer, ¾ day at \$2.25, \$1.41; Jeremiah P. Scanlon, inspector, 4½ days at \$2.75, \$11.34; Michael Bowen, plumber, ½ day at \$3, \$0.38; Martin Dunlap, helper, ½ day at \$2.25, \$0.28; Edward E. Hasenfuls, plumber, 7½ day at \$3, \$1.31; Patrick Coleman, laborer, 1½ day at \$2.25, \$2.11; Lawrence Hillary, laborer, 1 day at \$2.50, \$2.50; James McMahon, laborer, 1½ day at \$2.25, \$2.11; John Concannon, laborer, 7½ day at \$2.25, \$1.27; McNulty, laborer, 2½ days at \$2.25, \$5.20; James P. McKenna, teamster, 1 day at \$2.25, \$2.25; John Walsh, laborer, ¼ day at \$2.25, \$1.69; John Farrell, laborer, 1 day at \$2.25, \$2.25; Peter O'Hare, laborer, 2½ days at \$2.50, \$5.63; James Doherty, foreman, 2½ days at \$3, \$6.75; Hugh Cauley, pipe layer, 4½ days at \$2.50, \$10.31; James Lyons, 2d, laborer, 5½ days at \$2.25, \$11.53; John McCormick, laborer, 4½ days at \$2.25, \$9.28; Edward Ditmus, laborer, 2½ days at \$2.25, \$5.06; Charles Quigley, laborer, 4½ days at \$2.25, \$10.13; Michael Durand, foreman, 1½ days at \$3, \$5.63; Martin Burke, pipe layer, 4½ days at \$2.50, \$10.31; Martin H. Connolly, pipe layer, 1 day at \$2.50, \$2.50; John J. Gallagher, pipe layer, 4½ days at \$2.50, \$10.31; James A. McAuley, laborer, 1 day at \$2.25, \$2.25.

Meter Branch.—J. Cullen, plumber, ½ day at \$3.50, \$0.44; J. Mahoney, laborer, ½ day at \$2.25, \$0.38; T. Dolan, plumber, 7½ day at \$3.50, \$1.53; M. Dinneen, laborer, 7½ day at \$2.25, \$0.98; T. Sullivan, plumber, ½ day at \$3.50, \$0.44; J. Mahoney, laborer, ½ day at \$2.25, \$0.28.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending September 21, 1911:

PUBLIC WORKS DEPARTMENT (Paving Service).

On September 15 the Mayor approved a contract with F. S. & A. D. Gore Cor-

poration for tar macadam roadway in Bay street, between Dorchester avenue and New York, New Haven & Hartford Railroad. Bids on this work were opened September 5 and were as follows:

F. S. & A. D. Gore Corporation, \$7,355.30; James Doherty, \$7,538.60; William J. Rafferty Company, \$7,705.40; D. E. Lynch, \$9,161.50.

Engineer's estimate, including stock furnished by the city, engineering, etc., \$10,200.

On September 16 the Mayor approved a contract with Adams-Pond Company for edgestones, gutters, crosswalks and artificial stone sidewalks in Thetford avenue. Bids on this work were opened September 6 and were as follows:

Adams-Pond Company, \$5,058.75; James Doherty, \$5,250.70; Warren Brothers Company, \$5,318.50; John T. Shea, Jr., \$5,430.50; William J. Rafferty Company, \$5,693; Jeremiah J. Sullivan, \$5,703.50; D. E. Lynch, \$6,408.50.

Engineer's estimate, including stock furnished by the city, engineering, etc., \$6,700.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

On September 15 the Mayor approved a contract with Richard F. Keough, Jr., for repairs and renewals to Barney dumping scow No. 3. Bids on this work were opened September 6 and were as follows:

R. F. Keough, Jr., 32 days, \$6,175; William McKie, 30 days, \$6,432; Richard T. Green Company, 55 days, \$6,680.

Engineer's estimate, \$6,000, 42 days.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On September 16 the Mayor approved a contract with J. H. Ferguson & Co. for building catch-basins and drains in South Roxbury and Dorchester. Bids on this work were opened August 25 and were as follows:

J. H. Ferguson & Co., \$4,551.10; George J. Regan, \$5,098.80; Antony Cefalo, \$5,285.30; John McCourt & Co., \$6,493.50; D. E. Lynch, \$6,792.50.

Engineer's estimate, \$5,124.80.

SCHOOLHOUSE DEPARTMENT.

On September 16 the Mayor approved a contract with the John F. Griffin Company for alteration work to be done at the Brimmer School. Bids on this work, opened September 12, were as follows:

John F. Griffin Company, \$9,968; William Crane, \$11,577; J. E. Locatelli Company, \$13,300; Hooper-Waters Company, \$16,687; McDonald & Kivell, \$17,537.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement, requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts.

HEALTH DEPARTMENT.

In view of the representation contained in the accompanying letter the Mayor has approved a contract, made without advertising, for the purchase from the General Electric Company of one gasoline engine electric generating set for installation at Gallop's Island, the price being \$2,744.

September 11, 1911.

HON. JOHN F. FITZGERALD,
Mayor of Boston.

DEAR SIR,—I am directed by the Board of Health to request your Honor's

permission to purchase, without advertising, from the General Electric Company a gasoline engine electric generating set for installation at Gallop's Island, for the sum of two thousand seven hundred and forty-four dollars (\$2,744).

In making this request the Board wishes me to state that in its opinion the present method of illumination with oil lamps is extremely unsafe and should be remedied with the least possible delay, as we may at any time be called upon to house large numbers of immigrants detained for inspection for cholera.

At our request the Commissioner of Public Works has obtained bids from the Westinghouse Machine Company and the General Electric Company, the latter, as shown by the inclosed letter, proposing a more complete outfit at a lower price. They will furnish the set immediately, while the Westinghouse Machine Company require from four to six weeks from receipt of the order before material is shipped.

I have the honor to be,

Very truly yours,

F. H. SLACK, *Secretary.*

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department forces, without advertising for competitive bids:

Regulate and grade Harvard street, between Blue Hill avenue and Austin street, Dorchester, the estimated cost for labor and materials being \$2,000.

Resurface and relay paving blocks on Columbia road at Upham's Corner, Dorchester, the estimated cost for labor and materials being \$2,000.

Resurface Armandine street, Dorchester, the estimated cost for labor and materials being \$2,000.

Resurface with macadam and regulate Ruggles street, from Huntington avenue to Parkway, the estimated cost for labor and materials being \$1,800.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,

Commissioner of Public Works."

Build a sanitary sewer of 8-inch earthen pipe in Elgin street, between Centre street and the New York, New Haven & Hartford Railroad, West Roxbury, the estimated cost for labor and materials being \$4,852.

"The above work, in my opinion, can be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,

Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

FIRE DEPARTMENT.

An addition, amounting to \$172, on the contract with John F. Griffin Company for the repair shop for Fire Department, for removing old brownstone sills and caps from windows and doors in rear wall of ell, substituting face brick with proper angle-iron supports, cutting reglet in floor and building concrete incline to switch board cabinet, taking down and rebuilding part of side fence wall in yard, putting in chains to hold back two pairs of large outside doors (iron frames to be tapped), cutting

three holes in first floor and furnishing and setting iron covers and frames 2 feet by 2 feet for same, with a section of concrete floor about 3 feet square in basement under each opening. Contract price, \$94,988; total additions, \$2,860.80; total deductions, \$600; contract as standing, \$97,248.80.

PUBLIC GROUNDS DEPARTMENT.

Deduction, amounting to \$1,067, on contract with William Crane for erection of Parkman Memorial bandstand, on account of changes in platform suggested by Messrs. Olmsted Brothers, the architects.

An addition on the above contract, amounting to \$150, on account of extra work of excavating concrete foundation, and an addition, amounting to \$65, on account of changes in plan of casting ornament model.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$28, on the contract with Thomas H. Hanlon for the Hobart Street School, for rehanging doors in boys' sanitary, \$14, and furnishing and setting door checks. Contract price, \$943; total additions, \$243.50; contract as standing, \$1,186.50.

An addition, amounting to \$45, on the contract with D. M. Biggs & Co. for the Henry L. Pierce School, for replacing present catch-basins with standard schoolhouse department tops, doing all mason work in connection therewith. Contract price, \$1,159; total additions, \$45; contract as standing, \$1,204.

An addition, amounting to \$105, on the contract with Edwin C. Lewis, Inc., for the Abraham Lincoln School, for miscellaneous changes in connection with the fire-alarm wiring, installing Frink reflectors, moving gas outlets and wiring for vacuum cleaning system. Contract price, \$11,108; total additions, \$105; contract as standing, \$11,213.

An addition, amounting to \$985, on the contract with Hooper-Waters Company for the Charles Bulfinch School, for building the wing walls at the rear of the building, also retaining wall on Fisher avenue, decreasing the grade on Fisher avenue, bedding the entire slope on Fisher avenue with sod and sodding the slope on Parker street with a border 2 feet wide. Contract price, \$80,657; total additions, \$1,664.65; total deductions, \$5,266; contract as standing, \$77,055.55.

A deduction, amounting to \$331.09, on the contract with Martin Keough & Co. for the Mary Lyon School, for miscellaneous changes in the wiring and fixing the clock and bell systems, telephone system, etc. Contract price, \$3,614; total deductions, \$331.09; contract as standing, \$3,282.91.

An addition, amounting to \$80, on the contract with D. F. Burke for the James A. McDonald School for furnishing and laying waterproof preparation on passageway, \$65, and for preparing janitor's room for shower bath. Contract price, \$23,500; total additions, \$228.60; total deductions, \$78.80; contract as standing, \$23,649.80.

An addition, amounting to \$485.95, on the contract with John F. Griffin Company for the enlargement of Girls' High School, for patching plaster in assembly hall, \$25; for commission on order August 18, 1911, for cleaning old sandstone, \$31.50; for painting out all old numbers on doorways and repainting new numbers, \$54.45; for furnishing and laying new maple floor in assembly hall. Contract price, \$89,122; total additions, \$2,201.55; total deductions, \$1,864; contract as standing, \$89,459.55.

CIRCULAR FROM THE MAYOR.

MAYOR'S OFFICE.

To the Heads of Departments:

I have been requested by the City Council to furnish information from the heads of departments concerning the operation of the provisions of chapter 413 of the Acts of 1911, a copy of which is inclosed herewith. Will you kindly state the number of men in your department who would be affected by this act, the probable cost to the city of the pensioning of these employees during the year following the acceptance of the act, and add any other information that may be pertinent to the question.

An immediate reply is requested.

Respectfully,

JOHN F. FITZGERALD, *Mayor.*

The act referred to is as follows:

AN ACT RELATIVE TO A RETIREMENT FUND FOR LABORERS EMPLOYED BY THE CITY OF BOSTON.

Be it enacted, etc., as follows:

SECTION 1. There shall be a retirement board for the laborers employed by the city of Boston, consisting of the mayor, the auditor and the treasurer of the city, who shall discharge the duties hereby imposed upon them without additional compensation.

SECTION 2. Any laborer employed by the city of Boston who has reached the age of sixty years and who has been in the service of the city for a period of not less than twenty-five years, and who is physically incapacitated, shall, at his request and with the approval of the retirement board above provided for, be retired from service, and shall receive for the remainder of his life an annual pension equal to one half of the compensation which he received during the last year of his service for the city. It shall be the duty of the said board so to retire any laborer in the service of the city who has reached the age of seventy years and has served the city for a period of not less than twenty-five years.

SECTION 3. This act shall take effect on the first day of March of the year following its acceptance by the city council of the city of Boston.

[Approved May 8, 1911.]

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—I. Cohen, 105 West Newton street; Joseph Giampa, 33 Charter street; Philip Trachtenberg, 78 Green street; Joe Palmer, 166 Eliot street.

Illuminated Signs.—Mrs. McLeod, 222A West Newton street; Walker-Rintels, Inc., 180 Boylston street; Samuelian Brothers, 1375 Dorchester avenue; Frank A. Goodwin, 249 Meridian street; James D. Sanderson, 578 Columbus avenue; B. Farber, 374 Blue Hill avenue; Joseph Willner, 36 Boylston street; Dr. Joseph F. Delehanty, 1133 Columbus avenue; John Howard, corner Harrison avenue and Northampton street; Preston's Lunch, 1036 Boylston street; Kohner & Mitchell, 34 La Grange street; Albani Brothers, 2 Franklin street; B. Bloom, 185A Massachusetts avenue; H. Manney & Co., 776 Dudley street; M. Steinert & Sons, 35-37 Arch street; J. C. Sawyer, 484 Washington street; Leopold Morse Company, corner Brattle street and Adams square; Leopold Morse Company, 131 Washington street.

Gasolene, etc.—Frank E. Peabody, 328 Newbury street.

Guy Post.—Whidden & Co., Beacon street.

APPOINTMENT OF ARCHITECTS.

The Superintendent of Public Grounds has been authorized to consult Messrs. Olmsted Brothers, landscape architects, from time to time as may be necessary, with regard to the condition and improvement of shade trees on the public streets and highways. The department is at present retaining these architects as advisers on the improvements under way on Boston Common under the Parkman appropriation.

APPROVAL OF PRIVATE WAY.

The Mayor has approved the location, direction, width and grade of the private way designated as Harold terrace, leading from Harold street, Roxbury.

STREET COMMISSIONERS.

The Mayor has approved the action of the Board of Street Commissioners in estimating that the sum of \$200 be paid to Mary G. Biffin on account of damages to her estate occasioned by the construction of Hyde Park avenue, West Roxbury.

PAYMENTS TO DISABLED EMPLOYEES.

The Mayor has approved the action of the Commissioner of Public Works in allowing to Michael Donnelly, of the Sewer Service, 15 days at \$2.50, on account of injuries received by him while in the performance of his duties.

INTERNATIONAL HYGIENE EXHIBITION.

One of the most interesting sections of the exhibition in Dresden, which is being held from May to October, is that illustrating the imperial system of workmen's insurance in the German Empire. In addition to the models, tables and illustrations supplied by the Insurance Department there are exhibits of sick funds, of voluntary insurance organizations and organized trades.

The walls are hung with geographical maps of German States, showing the frequency and nature of accidents before and after the introduction of state insurance. Other series of maps illustrate the development of sick, invalidity and old age insurance. Most interesting are the large photographs of protected machinery for the prevention of accidents, those parts intended for protection being marked with red lines.

Among the interesting exhibits in this section are elaborate models of hospitals, sanatoria and convalescent homes which have been built either out of the state insurance funds or by the voluntary organizations. For example, the Saxon sanatorium of Gottleuba is shown to lie in a splendid park. The buildings are on an enormous scale, yet homely and pleasant and surrounded by gardens, meadows and trees. The gymnasium and reading rooms, bathing palace and recreation houses are all perfect in their way. In the bathing palace are medicinal and medico-mechanical baths, massage rooms, steam baths and cooling rooms. Here the convalescent Saxon worker rests and recovers in the palaces which he himself has helped to build.

At the end of 1910 there were sixty-four of these sanatoria in existence, of which thirty-three were for persons with lung diseases and thirty-one for patients afflicted with other ailments. In 1909

over 200,000 persons with diseases of the lungs received treatment in these homes and over 14,000 otherwise afflicted.

In addition to the larger establishments there are thirteen smaller homes for invalids who are in need of special treatment. There is a model of one of these homes built by the Bavarian Insurance Office—a delightful place of the villa order in the midst of pleasant country surroundings. The city of Hamburg has sent a model of a very pleasant "air and light bath" at Hansdorf. This consists of a cluster of rustic cottages in the midst of pine woods, with inclosures where patients for whom sun and air have been prescribed may disport themselves.

Perhaps the most instructive model in this department is that of the consumption sanatorium at Wasach in Württemberg. The buildings are most imposing and in the foreground there are spacious lawns, divided into six sections, a section for each year since 1904. Each section of lawn has been filled with tiny lead figures of men and women in two divisions—one division showing the number of incurables at the end of the year, the other showing the number of those restored to health. In the corner of each division of lawn there is a small group of iron crosses standing for those who have succumbed. The incurables are represented leaning on crutches as they leave and the restored are dancing with joy and flourishing their scythes and hammers and axes as they go forth again to their labors.

TRUST FUNDS AND BEQUESTS HELD BY CITY OF BOSTON.

The number of separate funds and bequests held by city for various purposes, 114, representing a total value of about \$8,400,000. The earliest dates back to 1674, viz., Gibson School Fund. The largest bequest is that of the late George F. Parkman, consisting of various parcels of real estate valued at \$5,000,000 to \$6,000,000. Total amount of fund in custody of City Treasurer March 31, 1911, \$3,681,363.42. Another bequest, that of Peter Bent Brigham, not held by the city, but by a private corporation, is to be used to establish the Brigham Hospital for the care of indigent sick persons residing in Suffolk County. By chapter 370, Acts of 1909, the corporation was authorized to hold property not exceeding \$7,000,000 in value (including \$5,000,000 previously authorized).

CITY OF BOSTON.

PROPOSALS FOR HAY, GRAIN AND STRAW.

Scaled proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 11 o'clock Thursday, September 28, for the hay, grain and straw needed in the different departments for October, 1911. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test 40 to 42 pounds; No. 2 clipped white oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Thursday, September 28, at 11 a. m. The superintendent reserves the right to reject or accept bids.

(Sept. 23.)

J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR EXCAVATING CHANNEL FOR ROSLINDALE BROOK.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for excavating a channel for Roslindale brook in private land between Fifth road and point 85 feet southwest of Murray Hill road, West Roxbury, and giving bond therefor of a surety company approved by the commissioner in the sum of one thousand dollars (\$1,000) to secure the due performance of the contract and the full protection of the city. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Thursday, September 28, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Excavating Channel for Roslindale Brook."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, September 21, 1911. (Sept. 23.)

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Douglas street, between East Eighth street and Columbia road, South Boston, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, September 29, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway in Douglas Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, September 21, 1911. (Sept. 23.)

CITY OF BOSTON.

PROPOSALS FOR THE SALE OF OLD MATERIAL.

The Commissioner of Public Works of the City of Boston, office Room 49, City Hall, invites proposals for the sale of old material at Sewer Service yard, Public Alley No. 444, off Hereford street, Back Bay. The purchaser shall remove the material (which is to be the property of the purchaser) within a reasonable time. Only proposals obtained at said office, filled out, signed by the bidder, and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, September 29, 1911, will at said hour and place be publicly opened and read. The bidder must deposit in cash or certified check made payable to the City of Boston the amount bid for each of the items. The proposals must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for the Sale of Old Material."

L. K. ROURKE,
Commissioner of Public Works.
Boston, September 21, 1911. (Sept. 23.)

CITY OF BOSTON.

PROPOSALS FOR MASON WORK.

Proposals on blanks obtained at the engineer's office, Franklin Park, for building seam face granite walls and stairway at the bears' dens in Franklin Park, signed by the bidder and left before 3 p. m. of October 5, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRUNDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Sept. 23.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR FURNISHING AND ERECTING GAS POST EXTENSIONS AND THE INSTALLATION OF INVERTED GAS LAMPS.

The Commissioner of Public Works of the City of Boston, Room 49, City Hall, invites bids for furnishing and erecting gas post extensions and also the installation of inverted gas lamps on such streets, parks, and alleys as may from time to time be designated by the city, and giving bond therefor of a surety company approved by the commissioner in the sum of ten thousand dollars (\$10,000) to secure the due performance of the contract and the full protection of the city. Forms of bids and specifications may be obtained at said office of the Commissioner of Public Works. Bids are to be based on furnishing and erecting approximately eleven thousand (11,000) gas lamp post extensions and installing a like number of inverted gas lamps on lamp posts distributed in such separate districts as may be determined by the city. The city will furnish the lamp posts and inverted lamps. Bidders are to state a price for furnishing each post extension, for erecting each post extension, and for installing each inverted lamp. Samples and detailed drawings of the equipment to be furnished under the bid must be submitted with the same. Each bid should be inclosed in an envelope, sealed, and marked "Bid for Furnishing and Erecting Gas Lamp Post Extensions," and left at the Hearing Room, second floor, City Hall, before 12 m. on Tuesday, October 24, 1911, with a certified check for one thousand (1,000) dollars, payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals and to award the contract as he may deem in the best interests of the city.

L. K. ROURKE,
Commissioner of Public Works.

Boston, September 14, 1911. (Sept. 23-30.)

CITY OF BOSTON.

PROPOSALS FOR STREET LAMPS.

The Supply Department of the City of Boston, Room 826, Tremont Building, invites proposals for furnishing approximately 11,000 inverted gas mantle lamps, complete with single burner, to be used in lighting streets, parks and alleys. Forms of bids and specifications can be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bidders must state the price for furnishing each lamp complete. Samples of the equipment to be furnished must be submitted with the bid. Each bid must be inclosed in a sealed envelope and marked "Bid for Inverted Gas Mantle Lamps," and left at the office of the Superintendent of Supplies, Room 826, Tremont Building, before 12 m., Wednesday, October 18, at which time and place the bids will be publicly opened and read. The bid must be accompanied by a certified check for \$1,000, payable to and to become the property of the City of Boston if the bid after acceptance is not carried out. A bid in duplicate, without a check, must be filed with the City Auditor previous to the time named for opening the bids. A bond for one-quarter of the amount of the contract in a surety company doing business in the State of Massachusetts and acceptable to the Superintendent of Supplies will be required for a faithful performance of the contract. The superintendent reserves the right to reject any or all proposals should he deem it for the interest of the city so to do.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Sept. 23.)

CITY OF BOSTON.

PROPOSALS FOR LAND IN WARD 5, CHARLESTOWN.

The Park Commissioners of Boston invite proposals for the sale to the city of suitable land for a playground in Ward 5 from one-half to one or more acres in extent. The proposals to state location, area and price per square foot of the land offered, to be marked "Proposals for Land for Playground, Ward 5," and sent by mail or otherwise to the office of the board, Olmsted Park, Jamaica Plain, on or before September 30, 1911. Proposals for more than 25 per cent higher than the average assessed valuation of the property during the previous three years, or aggregating more than \$80,000, cannot be considered. The board reserves the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Sept. 23.)

CITY OF BOSTON.

PROPOSALS FOR GATEWAY STRUCTURES.

Proposals on blanks obtained at the engineer's office, Franklin Park, for building two gateway structures of brick and wood on Columbus Avenue Playground, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m. of October 5, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Park Commissioners.

(Sept. 23)

CITY OF BOSTON.

PROPOSALS FOR SANITARY.

Proposals, on blanks obtained at the engineer's office, Franklin Park, for building a sanitary on West Fifth Street Playground, South Boston, and giving bond of a surety company therefor in \$500 signed by bidder and left before 3 o'clock p. m. of October 5, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Sept. 23.)

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Johnston road, between Blue Hill avenue and Harvard street, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, September 29, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway in Johnston Road."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, September 21, 1911. (Sept. 23.)

CITY OF BOSTON.

PROPOSALS FOR ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing artificial stone sidewalks in Park street, northerly side, between Anawan and Clement avenues, West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Thursday, September 28, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Artificial Stone Sidewalks in Park Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, September 21, 1911. (Sept. 23.)

CITY OF BOSTON.

PROPOSALS FOR ALTERATIONS IN GABLES AND CHIMNEYS ON FRANKLIN FIELD LOCKER BUILDING.

Proposals on blanks obtained at the engineer's office, Franklin Park, for altering gables and chimneys on the locker building, Franklin Field, signed by the bidder and left before 3 p. m. of October 5, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The Commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Sept. 23.)

CITY OF BOSTON.

PROPOSALS FOR STONE AND CONCRETE MASONRY.

Proposals on blanks obtained at the engineer's office, Franklin Park, on and after September 26, for erecting and completing the stone and concrete work for the Aquatic Flying Cage at Franklin Park, signed by the bidder and left before 3 p. m., of October 5, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Sept. 23.)

CITY OF BOSTON.

PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

EAST BOSTON.

Frankfort street, from Gove street to Porter street.
Gove street, from Orleans street to Cottage street.

WEST ROXBURY.

Canterbury street, from Poplar street to the New York, New Haven & Hartford Railroad.

DORCHESTER.

Drayton avenue, from Quincy street to Bodwell street.
Floyd street, from Blue Hill avenue to Lucerne street.
Hallet street (formerly Highland avenue), from Minot street to the Old Colony Railroad.
Kilton street, from Harvard street, 658 feet northerly.
Mallon road, from Bowdoin avenue to Rosseter street.
Morton street, from Lucerne street to Norfolk street.

ROXBURY AND DORCHESTER.

Creston street (formerly Grove street), from Blue Hill avenue to Normandy street.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes must be done before Monday, October 23, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, September 21, 1911.
(Sept. 23-30; Oct. 7-14.)

CITY OF BOSTON.

NOTICE TO CONTRACTORS.

Sealed bids for furnishing and setting enameled tiling, and for other work incidental thereto, in the station near Park and Tremont streets of the tunnel under Beacon Hill, will be received by the undersigned until 2.30 o'clock p. m. of Monday, September 25, 1911. Specifications and forms of contract can be obtained at 15 Beacon street, ninth floor. The right to reject any and all bids, and to award the contract as is deemed to be for the best interest of the City of Boston is reserved.

By order of the BOSTON TRANSIT COMMISSION,
B. LEIGHTON BEAL,
Secretary.

(Sept. 23.)

PROCEEDINGS OF CITY COUNCIL.

Monday, September 18, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair. Absent—Coun. Hale.

The Council voted, on motion of Coun. ATTRIDGE, to dispense with the reading of the records of the last meeting.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894, viz.:

Forty-one traverse jurors, Superior Criminal Court, First Session, to appear October 4, 1911:

Frederick W. Kohler, Ward 24; John B. Moran, Ward 10; Frank E. McCabe, Ward 19; David L. Miller, Ward 25; Joseph Smolensky, Ward 6; Frank Bertram, Ward 23; Michael J. Connolly, Ward 22; John J. Murphy, Ward 24; Charles T. Gariboldi, Ward 24; John F. McNamara, Ward 13; John B. Prendergast, Ward 4; Frederic Clerke, Ward 10; Peter Cronin, Ward 22; George W. Stewart, Ward 16; Charles W. Dill, Ward 20; William Fenn Squire, Ward 21; David McLaughlin, Ward 6; Timothy T. O'Connor, Ward 20; Edward A. Scriven, Ward 22; Patrick J. Finlay, Ward 3; Carl T. Anderson, Ward 2; John J. Devlin, Ward 17; Oscar G. Ridlon, Ward 21; Roswell F. Forbush, Ward 19; Isaac B. Hersey, Ward 20; Edward C. Reddington, Ward 14; Robert J. Trimble, Ward 1; Charles A. Heath, Ward 8; Charles Herthel, Ward 22; John H. Wilcox, Ward 20; James Heburn, Ward 5; Frank B. Clark, Ward 20; Melvin E. E. Barrett, Ward 12; James H. Lynch, Ward 21; C. Stafford Bradley, Ward 20; John E. Nagle, Ward 1; Cornelius Reilly, Jr., Ward 22; John Rogers, Ward 9; Winston W. Chamberlain, Ward 25; George W. Barron, Ward 25; Clarence E. McIlroy, Ward 11.

Forty-one traverse jurors, Superior Criminal Court, Second Session, to appear October 4, 1911:

John J. Shaughnessy, Ward 25; Thomas E. Spain, Ward 3; Gregory T. Morrill, Ward 24; Ralph B. Hilton, Ward 14; Edward G. Hennessey, Ward 1; Robert Riedel, Ward 20; Fred J. Merkle, Ward 24; George R. Loud, Ward 20; Edward F. Moegan, Ward 17; Bernard J. Doherty, Ward 8; John H. O'Brien, Ward 21; Frederick Joel Johnson, Ward 24; Stephen A. Holmes, Ward 20; Waldo S. Ford, Ward 22; William Berwin, Ward 12; Charles A. Uford, Ward 24; George A. Wenner, Ward 15; Carl J. Horner, Ward 24; Charles F. Sterling, Ward 24; Patrick Sullivan, Ward 24; Richard Lane, Ward 21; John J. Curley, Ward 22; Charles W. Donovan, Ward 12; Emery G. Plummer, Ward 20; Charles C. Colley, Ward 17; Elliott G. Reid, Ward 9; Frederick B. Lamb, Ward 20; James J. McNamee, Ward 16; William A. Payne, Ward 1; Daniel Hiland, Ward 20; Michael E. Steele, Ward 19; James Montgomery, Ward 23; John S. Barry, Ward 19; Andrew J. Mahoney, Ward 15; Guy C. Holliday, Ward 20; Benjamin H. Davis, Ward 17; Carl G. Muhle, Ward 22; William B. Murray, Ward 23; James H. Lyons, Ward 1; Walter J. Watson, Ward 24; Edward J. Boyle, Ward 11.

Thirty-five traverse jurors, Superior Civil Court, Sixth Session, to appear October 2, 1911:

Frederick M. Forbes, Ward 20; Charles F. Cleaves, Ward 17; George A. Nute, Ward 25; Joseph R. Scott, Ward 22; Robert Stevenson, Ward 20; Frank H. Prentiss, Ward 23; Jens Miller, Ward 22; Joseph Stafford, Ward 23; Jacob Burger, Ward 22; Frank C. Jacobs, Ward 12; John W. Lyons, Ward 2; William H. Lewis, Ward 16; H. Elmer Strout, Ward 22; John J. Johnson, Ward 7; David A. Chapman, Ward 16; Robert M. Robinson, Ward 20; Timothy M. Toomey, Ward 15; William F. Finlayson, Ward 20; Daniel J. Cairnes, Ward 17; Michael J. Delay, Ward 13; Patrick F. Donovan, Ward 20; Patrick J. Horan, Ward 23; Walter H. Ordway, Ward 20; Walter S. Henry, Ward 11; Edward F. Slater, Ward 25; Dennes H. Nettles, Ward 21; Edward F. Galvin, Ward 24; Frank B. Wilde, Ward 25; Thomas B. Lacey, Ward 22; John S. Dowling, Ward 20; Joseph J. Bowers, Ward 6; Thomas L. Scully, Ward 17; Jeremiah J. Donovan, Ward 14; Michael Coughlin, Ward 4; Lloyd A. Frost, Ward 20.

Thirty-five traverse jurors, Superior Civil Court, Seventh Session, October Sitting, to appear October 2:

John Booth, Ward 1; Joseph V. King, Ward 13; John F. Connors, Ward 15; Daniel J. Dillon, Jr., Ward 13; Edward J. Kelley, Ward 22; Lawrence A. Moosar, Ward 11; John E. Hagerty, Ward 19; Charles S. Forrester, Ward 7; John Carroll, Ward 11; Victor Berlin, Ward 8; Leonard A. Wilbur, Ward 20; James H. Farrington, Ward 10; John E. Roche, Ward 5; Melville Prentiss, Ward 17; Manuel Lucius, Ward 1; Michael Furst, Ward 22; James C. Flannery, Ward 12; James F. Henchey, Ward 3; Arthur H. Swann, Ward 8; Albert A. Cosby, Ward 19; Fred B. Tileston, Ward 19; Josiah S. Hathaway, Ward 11; Walter C. Hall, Ward 19; Thomas J. Dacey, Ward 9; Edward E. Groves, Ward 25; Edward Rose, Ward 18; John Hart, Ward 3; Allan J. McKinnon, Ward 21; Irving G. Findlay, Ward 25; James J. Kennedy, Ward 12; Stephen A. McConnell, Ward 21; George McGuire, Ward 7; Jonas R. Laws, Ward 17; Lorenzo A. Bailey, Ward 15; Frank R. Parker, Ward 10.

Thirty-five traverse jurors, Superior Civil Court, Eighth Session, to appear October 2, 1911: Jeremiah E. Sullivan, Ward 11; Joseph H. Pendergast, Ward 2; Robert Moore, Ward 25; Patrick Ford, Ward 24; James Ayers, Ward 11; William F. McCarthy, Ward 13; William B. Hawkins, Ward 10; K. Gustav Dittmar, Ward 23; David A. Barr, Ward 14; Robert S. Hale, Ward 11; George H. Slaman, Ward 22; Otto F. Walter, Ward 2; Frederick A. Goodwin, Ward 24; Christian F. W. Hanson, Ward 21; Alfred A. Willoughby, Ward 12; Denis J. Henchon, Ward 4; Charles A. Janssens, Ward 13; Coleman F. Martin, Ward 13; James A. Doherty, Ward 24; James A. Garber, Ward 17; George E. Kinsman, Ward 16; George H. Moulton, Ward 20; J. Edward Norton, Ward 21; Jeremiah Fitzgerald, Ward 24; Edward J. Pierce, Ward 25; Lewis N. Poland, Ward 21; Almarin Trowbridge, Ward 20; James L. Bryne, Ward 20; James E. Crotty, Ward 1; William F. Harris, Ward 24; Abram T. Marsters, Ward 20; William H. Hippler, Ward 23; Rufus W. Page, Ward 11; Michael J. McLaughlin, Ward 3; Richard J. Dooley, Ward 13.

APPOINTMENTS BY THE MAYOR.

Subject to confirmation by your honorable body, I hereby make the following appointments, all for the term ending April 30, 1912.

(1) John Connors (161 Medford street, Ward 3) and Thomas Hughes (225 Cypress street, Brookline), to be Weighers of Coal; Charles I. Albee, (109 Trenton street, Ward 1), George H. Battis (112 White street, Ward 1), James Buckley (408 Saratoga street, Ward 1), Pearl L. Slocumb (70 Cottage avenue, Winthrop) and Maud P. Flinn (473 High street, West Medford), to be Weighers of Coal and Measurers of Wood and Bark; S. Everett Giles (37 Howard street, Melrose), to be an Inspector of Pressed or Banded Hay and Straw and a Measurer of Grain.

(2) Henry W. Cowles (75 Waverly street, Ward 21) and Dominic Dinien (64 Calumet street, Ward 19), Constables of the City of Boston.

Severally laid over under the law.

PURCHASE OF STANDPIPE PROPERTY.

The following was received:

City of Boston,

Office of the Mayor, September 15, 1911.

To the City Council:

I beg to transmit for the consideration of your honorable body the accompanying letter from Mr. George F. Wentworth, who recommends that the city purchase the Helping Hand Home property at the corner of Beech Glen street and Fort avenue, adjoining Highland Park. Mr. Wentworth believes that the addition to the park is a desirable one and that the property can be obtained on specially favorable terms at the present time.

Yours very truly,

JOHN F. FITZGERALD, Mayor.

George F. Wentworth,
Real Estate, Insurance, Auctioneer,
18 Tremont Street,

August 21, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—Now that you are at home I trust that you can see your way clear to look into the matter of purchasing the Helping Hand Home property on corner of Beech Glen street and Fort avenue, adjoining Highland Park, otherwise known as the "Standpipe." The owners are a little anxious to get rid of same and a good trade can be made before anyone else could get it. I have been expecting to hear from you or whoever has charge in the matter. Others have been looking it over but now is the chance for the city if ever.

Yours truly,

GEORGE F. WENTWORTH.

Referred to the Committee on Public Lands.

PLAYGROUND, ROXBURY CROSSING.

The following was received:

City of Boston,

Office of the Mayor, September 18, 1911.

To the City Council:

In my message of April 3, addressed to your honorable body, I expressed the opinion that a second playground should be provided in the district about Roxbury Crossing in addition to the one for which an appropriation had already been made, and stated that I should be in favor of the expenditure of any reasonable sum which would be required for this purpose. On June 26 I recommended an additional appropriation of forty thousand dollars (\$40,000). The order was referred to the Committee on Finance, which still has it under consideration. In the meantime a third communication was addressed to your honorable body, accompanied by an order providing for a change of title in the original order appropriating sixty thousand dollars (\$60,000) for a playground in Parker Hill, so that in case the second appropriation order were passed the two amounts might be merged for a playground or playgrounds in Ward 19. This change of title met with the approval of the City Council and the

order effecting it was passed at your meeting of September 11. Recently, under date of September 15, I received a letter from the chairman pro tem of the Board of Park Commissioners, stating that the sixty thousand dollars (\$60,000) is "too small a sum to buy a real playground such as the people demand in that closely settled district," and expressing once more the opinion that a larger appropriation would be needed.

As the passage of the order changing the title of the original appropriation would seem to imply the acceptance of this view by the City Council I would once more urge upon your honorable body the need of immediate action so that steps may be taken to begin the work and end the long and vexatious delay connected with this improvement.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Referred to the Committee on Finance.

MEMORIAL TO GEORGE T. ANGELL.

The following was received:

City of Boston

Office of the Mayor, September 18, 1911.

To the City Council:

In transmitting the accompanying letter from the president of the Massachusetts Society for the Prevention of Cruelty to Animals I desire to express my complete acquiescence with his view that an appropriation of two thousand dollars (\$2,000) for the erection of a fountain to the late George T. Angell would be an appropriate recognition of his services by the community in which he lived.

Mr. Angell's place in the city was a unique one. Born in moderate circumstances he worked his way through Dartmouth College and took up the profession of law in Boston. After practising twenty-three years he had acquired a small fortune and devoted himself for the remainder of his life to the cause with which his name is associated. His publication "Our Dumb Animals" has been the means of not only alleviating the lot of the domesticated animals and disseminating a love for the living creatures who are our fellow denizens upon earth, but also of promoting, especially among children, a more gentle habit of mind and the refinement that goes with the cultivation of this virtue. Strangers have often noticed the tameness of the squirrels and pigeons on the Common, and have accepted it as an indication of the humane spirit of the people of Boston. No small share of the improvement in this respect is due to the labors of Mr. Angell, and the fountain which it is proposed to erect in Post Office square, partly from the contributions of the public school children and partly from an appropriation of the public money, would be a well-deserved tribute to his memory.

As Doctor Rowley notes in his letter, the poles of the Edison Electric Light Company and the Boston Elevated Railway Company can be combined in one pillar rising from the middle of the fountain, and the result will be a decorative focus or center in the square where now the view is greeted by a collection of unrelated though useful objects. Such a public improvement is well worth the slight expense involved, and I recommend the passage of the order which I have drafted, transferring the sum of two thousand dollars (\$2,000) from the Reserve Fund to a special appropriation for a memorial fountain in Post Office square, to be expended under the direction of the Commissioner of Public Works with the approval of the Art Commission.

Respectfully,

JOHN F. FITZGERALD, Mayor.

The Massachusetts Society for the

Prevention of Cruelty to Animals,

Boston, August 17, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

My dear Mr. Mayor,—Let me state as briefly as I can, in accordance with your very kind suggestion made aboard the steamer, what the fountain situation is:

Some years ago the children of the public schools raised \$647.77 for an Angell memorial fountain. There has been given for a similar purpose \$864.12 which could be added to it, making a total of \$1,511.89.

Our hope has been that this Angell memorial fountain might be erected in the busy Post Office square where hundreds of horses are watered every day and where now there is an old and inadequate one. We find after long interviews with the Edison Electric Light Company and the Boston Elevated Railway and an architect, that a beautiful fountain satisfactory to these two corporations, whose wire attachments must be taken into consideration, will cost from \$3,000 to \$3,500 complete. Do you think it possible that the City of Boston, for whom Mr. Angell really did so much, could be induced to appropriate say \$2,000 toward the erection of this fountain. It seems to me that our citizens would very gladly see such an appropriation made, if there are any funds that could be used for this purpose.

With reference to other locations. After a conversation with our agents, they tell me that on Columbus avenue near the old Providence depot there is an antique, stone trough which should be replaced by a modern sanitary fountain; also that the old stone trough at the corner of Beacon and Charles streets should be changed for a proper,

modern fountain; that there should be one on Charles street near the Jail; and that the one watering station in Boston where we at present are watering the most horses is on Congress street near Farnsworth street. They say that a fountain is greatly needed there.

I cannot tell you how deeply I appreciate your interest in our work and how grateful I am for what you have already done for us.

Most devoutly hoping that you will be able to do what I know is in your heart in the way of securing the money of which we were speaking, believe me, with very kind regards,

Sincerely yours,
FRANCIS H. ROWLEY,
President.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of two thousand dollars (\$2,000) from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Commissioner of Public Works with the approval of the Art Commission for a memorial fountain in Post Office square.

Referred to the Executive Committee.

WIDENING OF PROVIDENCE STREET.

The following was received:

City of Boston,
Office of the Mayor, September 15, 1911.
To the City Council:

At its meeting of July 1 your honorable body passed an order authorizing me to release the conditions, easements, and restrictions now in force upon certain lots on Boylston and Providence streets which were specified in the order. This transaction was a part of the movement for the development of the Park square property, and the plans of this development, as you have been made aware, involve the widening of Providence street to a width of one hundred feet and the elevation of the grade from a point near Park square in the direction of Berkeley street. The accompanying letter from the secretary of the Board of Street Commissioners expresses the opinion that this elevation is desirable and estimates the cost of the change of grade under the present width of Providence street as about twenty-five thousand dollars (\$25,000).

I recommend that the accompanying loan order, appropriating twenty-five thousand dollars (\$25,000) for this purpose be passed and trust that the City Council will not delay action upon a matter which has already been the subject of several postponements.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Street Laying-Out Department,
September 15, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—The Board of Street Commissioners understands that practically all of the abutting property owners on Providence street have signed releases exempting the city from liability for damages that may be caused by the proposed change of grade of the street. As you know, the plans for the development of the Park square land, which was formerly occupied by the Boston & Providence Railroad, call for the widening of Providence street by the addition to it of 60 feet from the railroad land, making it a 100-foot street from Columbus avenue to the proposed Arlington street extension.

It is the intention of the present owners of the Park square land to release to the city this addition of 60 feet, providing that the city will revise the grade of Providence street and construct the same to meet the grade which they have established and which has been approved by the proper municipal authorities as the correct grade for the street.

The proposition is a fair and equitable one, but before the city can do anything to help in the development of the Park square land a special appropriation for the work of construction will be necessary.

The changing of the grade of Providence street will necessitate also a change in the grade of Church street, between Providence street and Boylston street.

To construct both Providence street and Church street at the grade proposed will involve an expenditure of about \$25,000, and the Board begs to suggest that a loan for this amount be authorized.

Very truly yours,
J. J. O'CALLAGHAN,
Secretary.

Ordered, That under the provisions of chapter 393 of the Acts of 1906 the sum of twenty-five thousand dollars (\$25,000) additional be and hereby is appropriated for Highways, Making of, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

Referred to the Executive Committee.

BATH HOUSE, FORT POINT CHANNEL.

The following was received:

City of Boston,
Office of the Mayor, September 15, 1911.
To the City Council:
The accompanying communication from Mr. J. E. Coyle, secretary of the United Improvement Council of Dorchester, offers a suggestion which seems to me to possess considerable merit. A bath house in the vicinity of the South Station would undoubtedly be used by the large working population of that district and would be as well patronized, at least during the day, as the floating bath houses in other sections. A statement from the secretary of the Bath Trustees, which is appended hereto, estimates the cost of a floating bath house as approximately six thousand dollars (\$6,000), and I recommend the passage of the accompanying order which transfers this amount from the Reserve Fund to a special appropriation for a bath house in Fort Point channel.

Respectfully,
JOHN F. FITZGERALD, Mayor.

United Improvement Council of Dorchester,
Dorchester, August 16, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—Will you please give a little of your valuable time to the inspection of the water front in the rear of the South Station, with the idea of placing a bath house there?

We have had a very hot summer up to the present time and all bathing facilities have been taxed to their full capacity. The North End of the city has one at Charlestown and another at Chelsea Bridge, while the South End has none.

Many men would greatly appreciate a chance for a bath during their noon hours. Many coming in on the railroads, especially employees, would be glad of a chance to bathe. Many clerks and workers in nearby buildings would more than appreciate it.

They would be for men only except at certain hours when boys might use them, but only boys who are employed or had to work for a living.

Yours truly,
J. E. COYLE, Secretary.

City of Boston,
Bath Department,
September 1, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

My dear Sir,—In reply to a communication transmitted to this office from J. E. Coyle, secretary of the United Improvement Council of Dorchester, as to the advisability of locating a floating bath house in the neighborhood of the South Station, I beg to report that I have investigated the matter, and find that there are several locations in which a bath house could be placed if money were appropriated to construct the same. All the floating bath houses of the Bath Department are now located at fixed sites, and we have no extra one to meet this demand.

The house could be located at the Summer Street Extension Bridge, on either side of the bridge, or at the Congress Street Bridge, close to Jordan Marsh storehouse.

The cost of building a floating bath house is approximately \$6,000, and if you desire to ask a special appropriation for this matter we should be pleased to start in upon the construction of it as soon as possible in the fall in order that it could be ready for next spring.

Very truly yours,
HUGH C. MCGRATH,
Secretary Bath Trustees.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of six thousand dollars (\$6,000) from the appropriation for Reserve Fund to an appropriation, to be expended under the direction of the Bath Trustees, for a Floating Bath House, Fort Point Channel.

Referred to the Executive Committee.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Elizabeth Enos, for compensation for damage for fence 1202 Melville avenue by employees of the city.

Kathryn Mills, to be paid for damage to clothing splashed by mud and oil by a city team.

Sarah Snyder, to be paid for injuries caused by being bitten by a horse attached to a city wagon.

John W. Ryan, for compensation for damages at 37 Jenkins street by construction of Old Colony avenue.

Todders Solomont, for compensation for injuries caused by a city ash team.

Executive.

Petitions for sidewalks were received as follows:

(Brick With Granite Edgestone.)

Louis Perlmuter, 326-328 Bremen street, Ward 1.

(Artificial Stone With Granite Edgestone.)

John L. Stervi, 962 Saratoga street, Ward 1.
Charles Bonano, 958 Saratoga street, Ward 1.
Edward J. Ball, 220-222 West Newton street, Ward 10.

Morris Bornstein, 27 Astor street, Ward 10.
Robert T. Paine, 2d, 264 Beacon street, Ward 11.
Robert J. Edwards, 266 Beacon street, Ward 11.
E. N. Foss, 650 Beacon street, Ward 11.
George W. Penniman, 146-148 Cambridge street, Ward 11.

J. J. Powers, 1070 Boylston street, Ward 10.
Rev. John T. Mullen, 98-102 Quincy street, Ward 16.

John Flatley, 26-30 Crescent avenue, Ward 16.
A. Webster, 35, 37, 41 Bellevue street, Ward 19.
Maria Cummins, 80 Hancock street, Ward 20.
M. T. Carroll, 45 Pleasant street, Ward 20.
Fred J. Corbett, 22-24 East street, Ward 20.
William Duff, 149-153 Pleasant street, Ward 20.
Hatchik Krikonian, 15 Pleasant street, Ward 20.
A. R. Gilliland, 975 Dorchester avenue, Ward 20.
D. F. & W. S. Litchfield, 3089-3099 Washington street, Ward 21.

Arthur Lewenberg, 23-29 Calder street and 24-26 Canterbury street, Ward 23.

Mrs. E. M. Fales, 44-46 Torrey street, Ward 24.
Berean Temple Baptist Church, Lauriat avenue, Ward 24.

E. M. Mowatt, 40 Edson street, Ward 24.
Edwin S. Fields, 502-512 River street, Ward 24.
John W. Douse, 108-112 Train street, Ward 24.
H. C. Towle, 110 Alban street, Ward 24.
William F. Watson, 43A Carruth street, Ward 24.
George E. Perrin, Lanark road, Ward 25.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses to eight newsboys and two vendors—recommending that licenses be granted.

Reports severally accepted; licenses granted on the usual conditions.

PROTEST AGAINST SALE OF LAND, BRIGHTON.

The following was received:

Boston, September 18, 1911.
To the City Clerk of the City of Boston:

My dear Sir,—As the owner of a piece of property on Chestnut Hill avenue, Brighton, directly across the street from that parcel of land now owned by the city, and which I understand is to be sold, I hereby desire to enter my protest against the sale of said property, and I should be pleased to be notified of any matters which may come before the Mayor or City Council in regard to the sale thereof.

Yours very truly,
HERBERT A. WILSON,
Trustee under the will of George A. Wilson,
6 Beacon Street, Room 1019.

Coun. SMITH—Mr. President, I think this would be an opportune time to call up No. 3, if that meets with the President's approval. I would like to ask to have it recommitted to the Committee on Public Lands.

President COLLINS—With unanimous consent No. 3 will be taken from the table.

No. 3 was as follows:
3. Ordered, That the Board of Park Commissioners be and hereby is authorized to sell, on such terms as said Board, with the approval of the Mayor, may deem proper, a parcel of land in the Brighton district, so called, bounded southerly by Commonwealth avenue and northeasterly by Chestnut Hill avenue, and containing as shown on the atlas about 66,672 square feet, said land to be sold at public auction for not less than 75 cents per square foot per lot.

On July 17 the foregoing order was read once and passed, yeas 7, nays 0.

No. 3 was recommitted to Committee on Public Lands.

The communication from Herbert A. Wilson was also referred to the Committee on Public Lands.

Coun. SMITH—Mr. President, I want to introduce in this connection protests signed by thirty-one, or approximately thirty-one residents of that neighborhood in connection with that matter.

(Coun. SMITH here introduced a protest of the residents referred to against sale of the lot on Commonwealth avenue, corner of Chestnut Hill avenue, Ward 25.)

The protest was referred to the Committee on Public Lands.

Coun. SMITH moved a reconsideration of reference of the above papers to the Committee on Public Lands, trusting that it would not prevail. Lost.

COAL AND COKE LICENSES.

Copies of coal and coke licenses granted by the Secretary of the Commonwealth were received. Placed on file.

STORAGE OF OIL.

Communications were received from the following-named parties certifying that the hereinafter named locations were used for the keeping of oils, and of intention to continue use of same for the ensuing year, viz.:

W. Bowman Cutter, 2306-08 Washington street, Ward 18.

W. Bowman Cutter, 1855 Dorchester avenue, Ward 24.

Peter C. Werner, Boston Harbor.
Placed on file.

NOTICE OF APPOINTMENT.

Notice was received of the appointment of Alexander C. Chisholm as Bath Trustee, a certified copy of the same having been filed with the Civil Service Commission, September 15, 1911.

CONFIRMATION OF APPOINTMENTS.

Notice was received from the Civil Service Commission of the confirmation of the appointments of James J. Bacigalupo as Trustee for Children.
Placed on file.

DISPOSITION OF PORTICO.

Coun. SMITH offered an order—That the Art Commissioners be requested, through his Honor the Mayor, to send to the City Council, as soon as convenient, an opinion as to the disposal of the portico of the Old Court House, and any recommendations bearing upon the subject as they may deem fit.
Passed.

RECESS TAKEN.

The Council voted, on motion of Coun. BAL-LANTYNE, at 3.35 p. m., to take a recess subject to the call of the President.

The members of the Council reassembled in the Council Chamber and were called to order by the President at 4.07 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Report on message of Mayor and estimate (referred September 11), concerning extension of Arlington street to Charles River Embankment—that message, estimate and opinion of Corporation Counsel (which was obtained by City Council) be printed in the minutes of the City Council and placed on file.

The opinion of the Corporation Counsel is as follows:

City of Boston,
Law Department, September 18, 1911.
To the Honorable the City Council,
City Hall, Boston:

Gentlemen,—The Clerk of Committees under date of the 14th of September requests for your honorable body my opinion as to the right of the city to sell its fee in Otter and Beacon streets. I presume that "Beacon" is a typographical error for Beaver street and that the inquiry is as to whether the city has such a title in Otter and Beaver streets that it could sell its rights in said streets for any considerable sum of money.

In reply I would state that Otter and Beaver streets were laid out by the Roxbury Mill Corporation as private streets in 1847, and the lots between Beaver and Otter streets were granted the free use forever of Otter, Beaver and River streets.

In 1857 Otter and Beaver streets were laid out as public streets of the City of Boston on condition that the Roxbury Mill Corporation release to the city its rights in said streets and in pursuance to that agreement the Roxbury Mill Corporation decided to the city the fee of said streets. This conveyance gave to the city the fee in Otter street but not in Beaver street, as in 1847 the Mill Corporation had decided the deed of said street to the abutters by deeds which bounding on said street conveyed by operation of law the fee.

To recapitulate, the city owns the fee in Otter street subject to private rights of way in the estates between Beaver and Otter streets and does not own the fee in Beaver street.

Before anything could be done in the way of selling the city's rights in these two streets they both would have to be discontinued by the Street Commissioners and damages paid to the abutters for such discontinuance. After the discontinuance Beaver street would become a private way in which the city would have no interest. The city would own the fee of Otter street subject to certain private rights of way.

In my opinion, owing to the existence of these private rights of way, the city's fee in Otter street could not be sold for anything more than a nominal sum, as the party buying would have to acquire the private rights of way from the owners of the whole block. The net result would be that the city would be out whatever sum it had paid in damages to the abutters for the discontinuance of Otter and Beaver streets.

Yours truly,
THOMAS M. BABSON,
Corporation Counsel.

Report accepted, communications, etc., ordered printed and placed on file.

(2) Report on message of Mayor, communication and order for \$2,000 (referred to-day), for memorial to memory of the late George T. Angell—that the order ought to pass.

Report accepted, order passed, yeas 8, nays 0.
(3) Reports on petitions (severally referred to-day), for sidewalks—recommending the passage of orders that the Commissioner of Public Works make sidewalks on the following streets in front of the hereinafter named estates; said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone with granite edgestones, the owners to furnish material, viz.:

Brick with Granite Edgestone.

Louis Perimuter, 326-328 Bremen street, Ward 1.

Artificial Stone with Granite Edgestone.

John L. Stervi, 962 Saratoga street, Ward 1.
Charles Bonano, 958 Saratoga street, Ward 1.

Edward J. Ball, 220-222 West Newton street, Ward 10.

Morris Bornstein, 27 Astor street, Ward 10.
Robert T. Paine, 24, 264 Beacon street, Ward 11.

Robert J. Edwards, 266 Beacon street, Ward 11.
E. N. Foss, 650 Beacon street, Ward 11.

George W. Penniman, 146-148 Cambridge street, Ward 11.

J. J. Powers, 1070 Boylston street, Ward 10.
Rev. John T. Mullen, 98-102 Quincy street, Ward 16.

John Flatley, 26-30 Crescent avenue, Ward 16.
A. Webster, 35, 37, 41 Bellevue street, Ward 19.

Maria Cummins, 80 Hancock street, Ward 20.
M. T. Carroll, 45 Pleasant street, Ward 20.

Fred J. Corbett, 22-24 East street, Ward 20.
William Duff, 149-153 Pleasant street, Ward 20.

Hatchik Krikonian, 15 Pleasant street, Ward 20.
A. R. Gilliland, 975 Dorchester avenue, Ward 20.

D. F. & W. S. Litchfield, 3089-3099 Washington street, Ward 21.

Arthur Lewenberg, 23-29 Calder street and 24-26 Canterbury street, Ward 23.

Mrs. E. M. Fales, 44-46 Torrey street, Ward 24.
Berean Temple Baptist Church, Lauriat avenue, Ward 24.

C. M. Mowatt, 40 Edson street, Ward 24.
Edwin S. Fields, 502-512 River street, Ward 24.

John W. Douce, 108-112 Train street, Ward 24.
H. C. Towle, 110 Alban street, Ward 24.

William F. Watson, 43A Carruth street, Ward 24.
George E. Perrin, Lanark road, Ward 25.

Reports severally accepted; orders passed.

ACCEPTANCE OF CHAPTER 741, ACTS OF 1911.

President COLLINS called up No. 1, special assignment, viz.:

1. Whereas, The West End Street Railway Company at a meeting of the stockholders specially called for the purpose, to vote upon the question whether or not it shall sell its property, privileges and franchises to the Boston Elevated Railway Company, as provided in chapter 741 of the Acts of the year 1911, voted in favor of such sale, and the Boston Elevated Railway Company at a meeting of stockholders specially called for the purpose, to vote upon the question whether said company shall so purchase the property, privileges and franchises of the said West End Street Railway as provided in said chapter, voted in favor of such purchase; it is

Voted, That the City Council of the City of Boston hereby accept the provisions of chapter 741 of the Acts of the year 1911, entitled "An Act Relative to Electric Railway Transportation Facilities in the City of Boston and its Vicinity," and that a certificate of his acceptance, approved by the Mayor, be filed in the office of the Secretary of the Commonwealth.

The act was accepted, yeas 8, nays 0.

PAYMENT TO MRS. CHESWELL.

President COLLINS called up No. 2, special assignment, viz.:

2. Ordered, That chapter 288 of the Acts of 1911, entitled "An Act to Authorize the City of Boston to Pay a Sum of Money to the Widow of William T. Cheswell," be and the same hereby is accepted, and that under the provisions of the aforesaid act the sum of three thousand dollars be allowed and paid to Millie B. Cheswell, widow of William T. Cheswell, late a chief of the Fire Department, who died from injuries received while in the performance of his duties, said sum to be charged to the appropriation for Reserve Fund.

The order was passed, yeas, 8, nays 0.

APPROVAL OF RAILWAY LOCATION.

The Council voted, on motion of Coun. McDONALD, to take No. 6 from the table, viz.:

6. Ordered, That the proposed location by the Boston Elevated Railway Company for an elevated structure, platforms, station and approaches thereto at Washington and Dover streets, Boston, as shown on plan numbered 28206, filed with the City Clerk, be and the same is hereby approved, so far as it is upon public ways or places.

The question came on the passage of the order.

Coun. ATTRIDGE—Mr. President, I move you, sir, that this No. 6 be recommitted to the Executive Committee and that that committee request the Boston Elevated Railway officials to submit an alternative plan of entrances and exits to the Executive Committee within two weeks. I think that would be fair to all concerned—to every member of this Council, to the citizens and to the Boston Elevated Railway Company—and I trust that the motion will prevail.

Coun. Attridge's proposed amendment was adopted, and the matter was recommitted to the Executive Committee with the request to report within two weeks, and during that time to invite the petitioner to set forth any alternative plans, if such alternative plans are feasible, the motion being carried by a rising vote of 6 to 2.

ABATEMENT OF ASSESSMENT.

Coun. CURLEY offered an order—That in accordance with the provisions of chapter 415 of the Acts of 1911 the Board of Street Commissioners be and hereby are authorized to abate such proportion, not exceeding 20 per cent, of any assessment for a betterment made on account of the laying out of Columbia road from Franklin Park in Dorchester to Marine Park in South Boston, as said Board shall deem just and expedient; and the City Treasurer is hereby authorized to repay such proportion of any such assessment which has been paid into the treasury of the city as said Board of Street Commissioners shall approve, the expense thus incurred to be charged to the appropriation for Park Department.

President COLLINS—The matter will be referred to the Executive Committee under the rules.

INVESTIGATION OF BUILDING DEPARTMENT.

Coun. CURLEY offered an order—That his Honor the Mayor be requested to investigate the conduct of the Building Department, as per charges of Local Union No. 175 of the United Association of Journeymen Plumbers, Gas Fitters, Steam Fitters, Steam Fitter's helpers, hereto annexed.

The order was read for the information of Coun. Kenny.

The order was passed.

EIGHT HOURS FOR AMBULANCE DRIVERS.

Coun. CURLEY offered an order—That the City Hospital Trustees, through his Honor the Mayor, inform the City Council what additional sum of money is necessary to place the ambulance drivers employed at City Hospital upon an eight-hour basis.

Passed.

SIDEWALK ORDERS.

President COLLINS offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Ashmont street, between Washington street and Dorchester avenue, Ward 24, in front of the estates bordering said sidewalk, to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Referred to the Executive Committee.

President COLLINS offered an order—That the Commissioner of Public Works make a sidewalk along 123 Washington street, Ward 20, and extending four houses beyond said estate, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

Coun. CURLEY offered an order—That the Commissioner of Public Works make a sidewalk along 113-115 Williams street and on the Plainfield street side of said estate, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

SOLDIERS' RELIEF.

Coun. BUCKLEY, for the Committee on Soldiers' Relief, submitted a report recommending the passage of an order for the payment of aid to soldiers and sailors and their families in the City of Boston for the month of September.

Report accepted; order passed.

CALL FOR ORDINANCE REPORTS.

Coun. SMITH—Mr. President, I would like to make a motion that the Council take from the Committee on Ordinances two ordinances which have been resting there for what seems to me to be an undue length of time, one referring to the height of firemen and the other to the building

limits. The reason why I ask this is that ordinance relating to building limits was referred to the Committee on Ordinances April 3 of this year, the ordinance relative to the height of firemen April 24 of this year, and on May 24 of this year a public hearing was held. It seems to me those two matters have been in committee long enough, and in view of the fire hazard in this city, in view of the present need of attending to matters relating to the Fire Department, I believe we should at once take up and dispose of these questions. If there is any good objection to dealing with these matters within six months of their having been brought in, I should like to have the chairman of the Committee on Ordinances state it. If he can bring such arguments to our attention, I shall appreciate them.

President COLLINS suggested that the questions should be divided, and Coun. SMITH said he would first call for the matter relating to the height of firemen.

Coun. CURLEY—I move that Coun. Smith's motion lie on the table.

The motion to lay on the table was declared carried. Coun. Smith doubted the vote and asked for the yeas and nays.

The motion to lay on the table was carried, yeas 7, nays 1, Coun. Smith voting nay.

Coun. SMITH—Mr. President, I move a reconsideration of the vote just taken.

Reconsideration was declared lost. Coun. SMITH doubted the vote and asked for the yeas and nays. Reconsideration was lost, yeas 1, nays 7; Coun. Smith voting yea.

SALE OF CHARLESTOWN ALMSHOUSE PROPERTY.

Coun. CURLEY moved to take from the table No. 4, viz.:

4. Ordered, That the Boston Infirmary Trustees be and hereby are authorized, with the approval of the Mayor, to sell to the Boston Elevated Railway Company for a sum not less than seventy-two thousand dollars (\$72,000) the property in the Charlestown district known as the Charlestown Almshouse, with the land connected therewith, containing about 102,400 square feet, and upon such sale his Honor the Mayor is hereby authorized, in the name and behalf of the city, to execute a deed satisfactory to the Law Department, conveying said premises to said company for a consideration not less than seventy-two thousand dollars (\$72,000) to be determined by said trustees and approved as aforesaid.

On July 17 the foregoing order was read once and passed, yeas 6, nays 0.

The motion to take from the table was declared lost by a rising vote, 3 to 3. Coun. CURLEY doubted the vote and asked for the yeas and nays, and the motion to take from the table was lost, yeas 3, nays 5:

Yeas—Couns. Attridge, Curley, McDonald—3.
Nays—Couns. Ballantyne, Buckley, Collins, Kenny, Smith—5.

REPAIR OF GEORGE STREET.

Coun. CURLEY offered an order—That the Commissioner of Public Works, through his Honor the Mayor, be requested to place in condition suitable for public travel George street, from Gerard to Magazine street, Ward 17.

Passed.

GENERAL RECONSIDERATION.

Coun. BALLANTYNE moved a general reconsideration on all business transacted at the meeting, hoping that the same would not prevail. Lost.

ADJOURNMENT.

Coun. BALLANTYNE moved that the Council adjourn, to meet on Monday, October 2, at 3 p. m.

Adjourned at 5.4 p. m., to meet on Monday, October 2, at 3 p. m.

BOSTON POLICE STATISTICS.

Number of police force, 1,476; total persons in employ of Police Department, 1,585. Cost of maintenance for 1910, \$2,155,548 (including pensions). Total number of arrests for calendar year 1910, 71,642, or 568 less than in 1909; nonresidents, 39.72 per cent of all arrested; drunkenness the cause of 66.82 per cent of arrests; stolen property recovered, \$354,467; fines imposed, \$138,141. Number of police to 10,000 inhabitants, 21; to 1,000 acres land area, 49; to 100 miles of city streets, 253. Per capita cost of Boston's department in 1908, \$3.31; New York's, \$3.54; Chicago's, \$2.92; Philadelphia's, \$2.62; St. Louis', \$2.97; Baltimore's \$2.27.

PROCEEDINGS OF SCHOOL COMMITTEE.

Sept. 18, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 6.37 o'clock P. M.

Present: Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENTS OF TEACHERS.

The Chairman stated the question was on approving the appointments of teachers, as reported by the Superintendent and laid over at the last meeting.

The appointments were approved.

AMENDMENTS TO RULES AND REGULATIONS.

The order laid over at the meeting of Sept. 5, 1911 (see p. 106), amending section 403, paragraph 5 of the regulations, with reference to the admission of pupils without examination to the evening industrial schools, was taken up and passed.

The order laid over at the meeting of Sept. 5, 1911 (see p. 105), amending section 301 of the regulations with reference to the number of assistants in the Department of Music, was taken up and passed.

NAMING OF NEW SCHOOL-HOUSE.

The order laid over at the meeting of Sept. 5, 1911 (see p. 108), that the new elementary school building, upper grades, in the Phillips Brooks District, at the corner of Dacia, Danube and Brookford streets, be named the John Winthrop School, was taken up and unanimously passed.

COMPLETION OF SCHOOL-HOUSES, AND OF REPAIRS.

Communications were received from the Board of Schoolhouse Commissioners, under date of Sept. 8, 1911, reporting that the Abraham Lincoln, James A. McDonald, and the John Lathrop Motley School-houses are completed in accordance with the terms and conditions of the contracts and are ready for occupancy for school purposes; also, a communication, under date of Sept. 12, 1911, stating that the work on the Girls' High School-house to provide additional accommodations has been completed sufficiently for occupancy of the school at the opening of the term.

Placed on file, and the Secretary directed to inform the Board of Schoolhouse Commissioners that the repairs undertaken by that Board during the summer appear to have been done with expedition, the completion of new buildings pushed with dispatch, and this Board is gratified to note the success that has attended the efforts of the Board of Schoolhouse Commissioners to provide suitable and adequate accommodations at the beginning of the term.

DEATH.

The Superintendent reported the death of the following-named teacher:—

Lyman District—Grace O. Peterson—assistant, Aug. 10, 1911.

Placed on file.

RESIGNATIONS.

The following resignations, reported by the Superintendent, to take effect on the dates stated, were presented:—

Chapman District—Grace G. Daly, assistant, Aug. 31, 1911.

Emerson District—Anna A. Aronie, assistant, Aug. 31, 1911.

Franklin District—Ruth C. Higbee, Florence M. Stephens, assistants, Aug. 31, 1911.

Norcross District—Anna F. Gorman, assistant, Aug. 31, 1911.

Oliver Wendell Holmes District—Josephine F. Sullivan, assistant, Aug. 31, 1911.

Sherwin District—Grace M. Welch, assistant kindergarten, Aug. 31, 1911.

Wendell Phillips District—Mary T. Sherry, assistant, Aug. 31, 1911.

William E. Russell District—Mary C. Sullivan, assistant, Aug. 31, 1911.

Cookery—Anna U. Foley, teacher, Aug. 31, 1911; Mary E. Kinsley, teacher, Sept. 18, 1911.

Accepted.

RETIREMENTS.

The following retirements of teachers, to take effect Aug. 31, 1911, because of marriage, were reported by the Superintendent:—

Wendell Phillips District—Mary T. Sherry, assistant.

Nurse—Edith S. Cooke, assistant nurse. Placed on file.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

High School of Practical Arts—Amy Allbright, Pauline Bayne, Rosemary Doe, Dorothy Frazer, Blanche Harris, Alice Meehan, Winnifred Preble, Jessie Weaver, industrial department, Sept. 18, 1911.

Mechanic Arts High School—George Adamson (second year), Erik A. Anderson, Kenneth E. Bryant, Joseph Cannata, Harry R. L. Chellman (second year), Arston V. Dennison, Andrew R. Hippler, Albert E. Lindquist, Eben P. MacCannell (second year), Edward W. Malone (second year), Frederick W. Manning, Harold D. McBride, William E. O'Connor (second year), Kenneth Reid, Bernard J. Riordan (second year), Elmer B. Robinson (second year), Herman G. Thielscher, William F. Wyatt, mechanical department, Sept. 13, 1911.

Abraham Lincoln District—Mary A. Sweeney, Sept. 13, 1911.

Charles Sumner District—Marie E. Conza, kindergarten, Sept. 13, 1911.

Franklin District—Rosa L. Loitman, Sept. 13, 1911.

Gilbert Stuart District—Anne M. Cassidy, Sept. 13, 1911.

Hancock District—Annie V. Hogan, Sept. 13, 14 and 15, 1911.

Harvard District—Mary A. Fouhy, Sept. 13, 1911.

Henry L. Pierce District—Helen T. Campbell, Sept. 13, 1911; Frances E. Kelly, Sept. 13, 14 and 15, 1911.

Lewis District—Marie L. Duval, Mary C. Walsh, Sept. 13, 1911.

Lowell District—Anne C. McCormack, Sept. 13, 1911.

Lyman District—Marguerite L. Dolan, Sept. 13, 1911.

Martin District—Mary T. Gallagher, Sept. 13, 1911; Clara E. Oakman, Sept. 13 to 29 inclusive, 1911.

Mather District—Helen M. Jameson, kindergarten, Mildred E. Newcombe, kindergarten, Sept. 13, 1911.

Minot District—Mildred M. Baatz, Marguerite R. O'Neill, Sept. 13, 1911; Marguerite A. Campbell, Sept. 15, 1911.

Norcross District—Loretta C. Cauley, Marie G. Mann, Sept. 13, 1911.

Oliver Wendell Holmes District—Margaret M. Biggy, Theresa E. Cunningham, Edith K. Ellis, Katherine St. J. Mahoney, Ruth A. Sweeney, Margaret R. Wight, Sept. 13, 1911.

Phillips Brooks District—Rose M. Biggi, A. Frances Brennan, Miriam Kallen, Mary D. McKenna, E. Louise Morrissey, Annie M. Sheahan, Marion I. Sherman, Anne E. Spillane, Gertrude P. Stephan, Sept. 13, 1911.

Quincy District—Gertrude E. Lennon, Sept. 13, 1911.

Rice District—Margaret M. Keefe, Sept. 13, 1911.

Sherwin District—Elinore F. Donoghue, Sept. 13, 1911 (one day); Mary G. Murray, Sept. 20, 1911; Mary E. Rohrer, kindergarten, Sept. 13, 1911.

Thomas Gardner District—Agnes J. Drea, Sept. 13, 1911.

Washington District—Annie F. Carr, Sept. 13, 1911.

Wells District—Eleanor Bernard, Catherine E. O'Mara, Rose Stone, Sept. 13, 14, 15, 18, 1911; Susie E. O'Neil, Henrietta M. Price, Sept. 13, 1911; Helen J. Roberts, Sept. 14, 1911; Elizabeth K. Walton, Sept. 13, 1911 (one day).

Wendell Phillips District—Harriet M. Barthelmess, Sept. 13, 1911.

Approved.

TEMPORARY TEACHERS.

High School of Practical Arts—Mary B. Whiting, industrial instructor, Sept. 20, 1911.

Mechanic Arts High School—John F. Sheahan, instructor, Sept. 13, 1911.

Washington Allston District—Elizabeth K. Walton, assistant (in place of Annie P. O'Hara, temporarily assigned to Brighton High School), Sept. 14, 1911.

Wells District—Susie E. O'Neil, assistant (in place of Laura W. Cook, temporarily assigned to High School of Practical Arts), Sept. 13, 1911.
Placed on file.

APPOINTMENTS.

(From the Eligible List.)

Brighton High School—Mary D. Chadwick, special assistant instructor in commercial branches, (from assistant, Longfellow district), Sept. 13, 1911.

Dorchester High School—Helen M. Fogarty, assistant instructor, (from assistant, Longfellow district), Sept. 20, 1911.

English High School—Harry A. Grant, Henry P. McLaughlin, instructors, Sept. 13, 1911.

High School of Commerce—Herbert H. Palmer, instructor, Sept. 13, 1911.

Roxbury High School—Katharine R. McManus, assistant instructor, (from assistant, Bennett district), Sept. 13, 1911.

Abraham Lincoln District—Louis A. White, assistant, Sept. 13, 1911.

Lewis District—George H. Pearce, assistant, Sept. 13, 1911.

Lyman District—Rubie E. Hobbs, assistant, Sept. 13, 1911; Roger A. Powers, assistant, fourth year, Sept. 13, 1911.

Wells District—Daisy F. Burnell, assistant, fourth year, Sept. 13, 1911; Marion Daniels, assistant, Sept. 13, 1911.

Wendell Phillips District—Elizabeth B. Nichols, assistant, Sept. 13, 1911.

Cookery—Elizabeth A. Creedon, Annie F. Kinsley, teachers, Sept. 18, 1911; Helen L. Taylor, teacher, Sept. 13, 1911.

Sewing—Katharine E. Leary, teacher, Sept. 13, 1911; Anna C. Grimes, Marcelline I. Mora, teachers, Sept. 18, 1911.

Music—Esther G. O'Connor, assistant, Sept. 25, 1911.
Laid over.

(By Promotion.)

Dorchester High School—Grace T. Blanchard, Mary G. Nelson, assistants (from assistant instructors), Sept. 13, 1911.

Mary Hemenway District—Christine G. Long, first assistant, kindergarten (from assistant, kindergarten, Emerson District), Oct. 3, 1911.
Laid over.

(Re-entry into Service.)

Franklin District—Anna T. Sennott, assistant, ninth year, Sept. 13, 1911.
Laid over.

(Under a License.)

Mechanic Arts High School—Dexter A. Mower, assistant instructor, mechanical department, Sept. 13, 1911.
Laid over.

Subsequently, the following appointments of Principals of Evening Schools were presented and acted upon:—

EVENING SCHOOLS.

Term of 1911-12.

Principals.

South Boston Evening Commercial High School—Peter F. Gartland (vice James E. Thomas promoted to headmaster of a day school), Oct. 2, 1911.

Washington Evening School—Leonard M. Patton, Oct. 2, 1911.

The rules were suspended, and the appointments approved by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis and Leen.
Absent—Mr. Lee.

To take effect Oct. 2, 1911.

Central Evening High School.

C. Ross Applier, Ralph C. Benedict, Edward Berge-Soler, Albert S. Briggs, Harry E. Bryant, Edward J. Corning, Frederick G. Getchell, George B. Hayward, William W. Howe, Edwin A. Howes, Edgar E. Hulse, Jacob Lehmann, Charles T. Marsh, John A. Marsh, Francis E. Mason, William G. S. McIntyre, Frank E. Poole, William F. Rice, Orren H. Smith, Harry L. Thompson, Ambrose B. Warren, assistants; Charles C. Concannon, Hugo H. Hanson, laboratory assistants; Edwin F. Field, special assistant.

Girls' Evening High School.

Malcolm D. Barrows, Anna M. Galvin, Lester S. Hart, Guy E. Healey, James B. Machugh, C. Ralph Taylor, Alfred R. Winter, assistants; Marie T. Corkery, typewriting assistant.

Charlestown Evening Commercial High School.

Henry S. Ashton, Timothy J. Buckley, George H. Cain, Ervin W. Engler, Percy E. Gleason, Joseph F. Gould, Roger A. Powers, assistants; Julia F. Cody, typewriting assistant; Thomas S. Gill, special assistant.

Dorchester Evening Commercial High School.

Hubert G. Fisher, John Haynes, Archer M. Nickerson, LeRoy M. Rand, Bertram C. Richardson, Arthur W. Ross, Thomas J. Sheahan, Harold C. Spencer, Charles T. Wentworth, assistants; Alice G. M. Walsh, typewriting assistant; Frederick G. Jackson, special assistant.

East Boston Evening Commercial High School.

John V. Barrett, Harry Brooks, Francis J. Conlin, Roy Davis, Adrienne V. de Mers, Everett L. Getchell, Horatio W. Nelson, Charles E. Simpson, assistants; Charles Bamberg, special assistant.

Roxbury Evening Commercial High School.

George Benedict, James G. Connolly, Edward B. Hale, Frederick B. Hall, Vincent L. Kelley, Arthur F. O'Malley, Charles F. Rittenhouse, William J. Sands, Clinton C. Scheffy, Walter B. Waterman, assistants; John Mallick, special assistant.

South Boston Evening Commercial High School.

Herbert B. Cole, Arthur J. Fotch, William A. Hoyt, Arthur B. Joy, Maurice J. Lacey, James F. Rockett, Arthur S. Wells, assistants; Anita P. McDonough, typewriting assistant; Edward J. Sullivan, special assistant.

Bigelow Evening School.

Vincent A. Keenan, first assistant; Mildred M. Baatz, Alice H. Burke, Delia M. Coneys, Anna M. Dovin, Nellie T. Gallagher, John H. Glover, Mary A. Magner, Katherine St. J. Mahoney, Winifred H. M. O'Donovan, Mary H. O'Reilly, Mary E. Quirk, Margaret L. Ryan, assistants; Sophia A. Bramowski, Anna M. Migaukas, Julian K. Sliwkoski, interpreters.

Bowdoin Evening School.

Ida E. Hall, first assistant; Alice M. Colbert, Margaret L. Cossrove, Mary R. Dooley, Veronica E. Doyle, Marion A. Fields, Mary A. Fouhy, Anna J. Harmon, Gertrude A. LeBlanc, Mary Josephine O'Neil, Ethel M. Wilson, assistants; Bessie G. Kaufman, interpreter.

Comins Evening School.

William J. Renison, first assistant; Elinor G. Cowan, Agnes J. Drea, Ellen M. Finnerty, Klara J. Geer, Gladys L. Kelly, F. Maud MacLachlan, Beatrice Nathanson, Minna B. Noyes, Mary J. O'Neill, William E. Ryan, assistants.

Eliot Evening School.

James N. Carter, first assistant; Ethel M. Barry, Elizabeth P. Brennan, Annie F. Carr, Marie E. Conza, Mabel F. Dunn, Lillian E. Enos, Rose J. Geggis, Mary G. Goldsburly, Helena G. Hynes, Janet Halliday Jordan, Alice L. Kelly, Annie L. Lynch, Anna G. MacMahon, Annie E. McWilliams, Ida A. Merriam, Helen T. Noonan, Katherine G. O'Brien, Margaret M. O'Connell, Mary E. Sheehan, Anna E. Spillane, assistants; Philipas P. Apostolopoulos, Frank P. Frall, Carlo C. Grillo, Abraham I. Shain, interpreters.

Franklin Evening School.

James Burrier, first assistant; Eunice F. Bancroft, Azniv Beshgeturian, Eva K. Boyce, Clara H. Franke, Charlotte M. Frost, Emma B. Huse, W. Helena H. McCreight, Mary G. Murray, Elizabeth E. O'Connell, May M. Stetson, Marion A. Suck, Mary E. Williams, Sarah F. Woodworth, assistants; Frances R. Harris, Bernard Morrison, interpreters.

Frederic W. Lincoln Evening School.

Edward J. Carroll, first assistant; Eleanor Bernard, Anna M. Sheehan, Mary C. Sullivan, Annie R. Toye, assistants.

Hancock Evening School.

Charles W. French, first assistant; Gertrude M. Denehy, Annie V. Hogan, Margaret K. Long, Marie Morse, assistants; Sara C. Romano, Elihu D. Stone, interpreters.

Lyman Evening School.

James F. Tyrrell, first assistant; Cora A. Banks, Ella M. Dolben, Lester B. Donahue, Margaret A. Gosnell, Mary C. Hawkes, Sara E. Kirwen, Agatha L. McGrath, Grace M. Quirk, assistants; Michele Nigro, Lars P. Solsness, interpreters.

Phillips Brooks Evening School.

James E. Lynch, first assistant; Mary F. Bowen, Alice L. Gannon, Peter A. Landrigan, Rosa L. Loitman, Ellen M. McCormack, assistants; Jennie D. Loitman, interpreter.

Quincy Evening School.

Eugene H. Dorr, first assistant; Jessie N. Roberts, Edith E. Schweitzer, Claire F. Shanahan, Mary H. Shed, Kate V. Tiernay, assistants; Hafiza Ameer, Ascanio Di Rago, Leo Kahan, Eli C. Romberg, Timothy S. Vaites, interpreters.

Warren Evening School.

George B. Moran, first assistant; Catherine E. O'Mara, Mary F. Sharkey, Grace A. Sullivan, Elizabeth S. Webster, assistants.

Washington Evening School.

Walter L. Putnam, first assistant; Elsie M. Crispin, Louise G. Farrington, Mary L. Greenlaw, Mary A. Hartigan, Nora M. McLean, Ascha M. Merrill, Katherine V. O'Hara, Marguerite R. O'Neill, George H. Pearce, Lavinia Stewart Powers, Grace E. Rockwell, Elizabeth F. Stone, Augusta S. Tavender, assistants; Isaac C. Arkin, Joseph De Marco, interpreters.

Washington Allston Evening School.

Theresa F. Long, Martin J. Mulroy, Lena B. Winter, assistants.

Wells Evening School.

Max Hartmann, first assistant; Sidney E. Bailey, Mary E. Coveney, David Flegelman, Marie F. Hill, Ellen T. O'Keefe, Anna T. O'Sullivan, Mary W. Perry, Rose Stone, assistants; John V. Carchia, Joseph H. Cohen, Arthur N. Goding, Sandra R. Herson, Albert A. Shapira, Sumner S. Shore, interpreters.

Evening Industrial School.

Herbert W. Adams, Cornelius Beard, John E. Bird, Stephen B. Boyd, Edward F. Burke, J. Albert Cole, Fred W. McArdle, Alexander Miller, Walter H. Naylor, George E. Parsons, Raymond W. Perry, Minnie S. Seaver, Henry C. Short, Daniel G. Town, Herbert D. White, assistants; Claude H. Bates, Fred L. Wetherbee, curators.

Evening Trade School.

Catherine Kelleher, Ella Maker, Mary A. McBride, assistants; J. Frederick Sayer, curator.

Approved.

PLAYGROUNDS.

Season of 1911.

Playground Teachers.

Marguerite A. Campbell, Sept. 11, 1911; Miriam E. Clancey, Sept. 18, 1911.
Approved.

EMERGENCY LIST.

Lillian F. Allen, Rose M. Biggi, Miriam E. Clancey, Della M. Coneys, Olive M. Crane, Theresa E. Cunningham, Horace B. Deane, Sybilla A. Dierck, Margaret M. Fleming, Rose J. Geggis, Mary M. Glennon, Georgia V. de L. Hill, Natalie Irving, Anna B. Klein, Mary D. McKenna, Anna M. Magrath, Marcelline I. Mora, Elizabeth B. Nichols, Hilda Reinstein, Anna E. Rosen, Anna M. Sheehan, Elizabeth F. Stone, Denis F. Sullivan, Ethelyn F. Taylor, Mary C. Walsh, F. Irene White.
Approved.

CONTINUATION SCHOOLS.

Owen D. Evans, Chester M. Grover, F. Edwin Walter, assistants, advanced courses, Sept. 18, 1911.
Approved.

TRANSFER.

Bunker Hill District—Charlotte Z. Church, assistant, to the same position in the George Putnam District, Sept. 1, 1911.
Approved.

ATTENDANTS IN KINDERGARTENS.

Dwight District (Joshua Bates Kindergarten)—Bessie Lawrence, Sept. 13, 1911.
Franklin District (Cook Kindergarten)—Lillian M. McCormick, Sept. 13, 1911; (Lin-

coln House Kindergarten) — Gertrude Klinger, Sept. 13, 1911.

Wells District (38 Chambers st. Kindergarten)—Minnie Herrick, Sept. 13, 1911; (Mayhew Kindergarten)—May Ruby Hollis, Sept. 13, 1911; (Winchell Kindergarten)—Bessie Rubine, Sept. 14, 1911.

Placed on file.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Normal School—Dora Williams, assistant, Sept. 13 and 14, 1911.

Girls' Latin School—Cora E. Mudge, assistant, from Sept. 13 to Dec. 12, 1911.

High School of Commerce—Lyman G. Smith, master, Sept. 13, 1911.

High School of Practical Arts—Amy L. Burbank, special assistant instructor, Sept. 13, 1911.

Mechanic Arts High School—Jonathan I. Buck, junior master, from Sept. 13, 1911, to Jan. 1, 1912.

Bennett District—Elizabeth R. Bradbury, assistant, Sept. 13, 1911.

Bowditch District—Lucy M. Bruhn, first assistant, grammar, from Sept. 13, 1911, to Dec. 1, 1911.

Bunker Hill District—Annie B. Hunter, assistant, from Sept. 1, 1911, to Jan. 1, 1912.

Chapman District—Clara H. Allen, assistant, from Sept. 1 to Dec. 1, 1911.

Hyde District—Ellen J. Stuart, assistant, from Sept. 13 to Dec. 31, 1911.

Lawrence District—Florence R. Faxon, assistant, from Sept. 13 to 23, 1911, inclusive; John A. O'Keefe, Jr., assistant, June 21, 1911.

Lewis District—Josephine P. Follen, assistant, from Sept. 1, 1911, to Jan. 1, 1912.

Quincy District—Edith C. Johnson, first assistant, kindergarten, from Sept. 13 to Dec. 13, 1911.

Rice District—Clara C. Dunn, assistant, from Sept. 13 to Dec. 31, 1911; Julia V. Spear, assistant, from Sept. 1, 1911, to Jan. 1, 1912.

Robert G. Shaw District—Alice E. Farrington, master's assistant, from Sept. 13 to Dec. 1, 1911.

Sherwin District—Elizabeth F. Todd, assistant, from Sept. 13 to Oct. 31, 1911.

Shurtleff District—Lillian M. Hall, assistant, from Sept. 13 to Dec. 13, 1911.

Thomas N. Hart District—Florence Harlow, assistant, Sept. 14, 1911, one-half day.

Department of Music—Leonard B. Marshall, assistant director, from Sept. 6 to Oct. 31, 1911.

Department of School Hygiene—Alice B. Felton, assistant nurse, from Sept. 1 to 7, 1911, four and one-half days; Frances Z. Flannery, assistant nurse, Sept. 13, 1911; Katherine O'Callaghan, assistant nurse, from Sept. 1 to 8, 1911; John D. O'Reilly, instructor in athletics, from Sept. 13 to Dec. 13, 1911.

On the report of the Superintendent, and under a suspension of the rules, leave of absence was granted each of the following-named teachers for the terms specified:—

Dearborn District—Katharine A. Regan, assistant, May 24, and from June 1 to 21, 1911, without loss of pay.

Edward Everett District—Florence A. Goodfellow, assistant, from June 1 to 20, 1911, eleven days, without loss of pay.

George Putnam District—Charlotte E. Dogherty, assistant, June 1, 1911, one-half day, without loss of pay.

Jefferson District—Helen C. Laughlin, assistant, from June 1 (P.M.) to 21, 1911, without loss of pay; Annie W. Leonard, assistant, from June 1 to 21, 1911, without loss of pay.

Lowell District—Marguerite J. Martin, assistant, May 29, and from June 1 to 21, 1911, without loss of pay.

Rice District—Julia M. Fitzpatrick, assistant, from June 1 to 21, 1911, without loss of pay.

Samuel Adams District—Cora E. Bigelow, first assistant, kindergarten, June 1, 2, 5, 6, 8, 9, and from June 12 to 21, 1911, without loss of pay.

Washington District—Theresa A. Dacey, assistant, from June 1 to 21, 1911, without loss of pay.

Department of School Hygiene—John J. O'Donnell, Jr., assistant instructor in athletics, from Sept. 13, 1911, to Sept. 13, 1912, without pay.

On the report of the Superintendent, leave of absence for study and travel, under the provisions of section 317 of the regulations, was granted each of the following-named teachers for the terms specified:—

Dwight District—Ella T. Burgess, first assistant, kindergarten, from Oct. 2, 1911, to Aug. 31, 1912.

Francis Parkman District—Elisabeth Kigen, assistant, from Sept. 13, 1911, to Aug. 31, 1912.

Thomas Gardner District—Mary E. O'Neill, assistant, from Sept. 13, 1911, to Aug. 31, 1912.

On motion of the Superintendent, and under a suspension of the rules, it was

ORDERED, That the master of the Pre-Apprentice School is hereby granted leave of absence without loss of pay from Sept. 25 to Nov. 1, 1911, for the purpose of investigating industrial schools.

DESIGNATIONS OF TEACHERS.

A communication was received from the Superintendent, under date of Sept. 13, 1911, reporting the following designations of teachers to serve in the positions indicated, until such time as they shall be filled otherwise in accordance with the rules and regulations:—

Dwight District—Lillian M. Bonelli, assistant, kindergarten, as acting first assistant, kindergarten, from Oct. 2, 1911, vice Ella T. Burgess, absent on leave.

Robert G. Shaw District—Frances S. Parker, assistant, as acting master's assistant, from Sept. 13, 1911, vice Alice E. Farrington, absent on leave.

Shurtleff District—Katharine S. Haskell, assistant, kindergarten, as acting first assistant, kindergarten, from Sept. 13, 1911, vice Florence H. Murray, absent on leave.

Washington Allston District—Jessie A. Adams, assistant, kindergarten, as acting first assistant, kindergarten, from Sept. 13, 1911, vice Helen L. Duncklee, absent on leave.

Placed on file.

WITHDRAWAL OF ASSIGNMENTS.

A communication was received from the Superintendent, under date of Sept. 13, 1911, withdrawing the following assignment of a teacher in the Department of Drawing and Manual Training to a position of like rank in the Pre-Apprentice School for Printing and Bookbinding, said teacher to continue on and after the date given opposite her name in her rank as a regular teacher in the Department of Drawing and Manual Training:—

Mary I. Donlan, instructor, Sept. 1, 1911. Approved, and placed on file.

A communication was received from the Superintendent, under date of Sept. 13, 1911, withdrawing the following assignment of a teacher in the Lyman District to a position of like rank in the Pre-Apprentice School for Printing and Bookbinding, said teacher to continue on and after the date given opposite his name in his rank as a regular teacher in the Lyman District:—

John J. Murray, assistant, July 1, 1911. Approved, and placed on file.

REVOCATION OF MINORS' LICENSES.

A communication was received from the Superintendent, under date of Sept. 13, 1911, stating he had revoked the licenses of four minors to sell newspapers, for violation of the conditions under which said licenses were granted.

Approved.

TEACHING OF PENMANSHIP.

A communication was received from the Superintendent, under date of Sept. 13, 1911, with reference to suitable instruction being given in penmanship to the pupils in the Normal School, and to teachers and recommending the passage of the following orders.

Placed on file.

On motion of the Superintendent, it was ORDERED, That the employment in special work in the teaching of penmanship in the Normal School and in assisting teachers of elementary schools to prepare themselves as competent teachers of penmanship, of Ellen S. Bloomfield, is hereby authorized for such portion of the current school year beginning Oct. 2, 1911, as the Superintendent may deem expedient.

On motion of the Superintendent, it was ORDERED, That during her employment in teaching penmanship and assisting teachers in their preparation as teachers of penmanship, Ellen S. Bloomfield be paid at the rate of seven hundred eighty dollars

(\$780) per annum, said amount to be charged to the account of the Normal School.

EMPLOYMENT OF TEMPORARY TEACHER, HIGH SCHOOL OF PRACTICAL ARTS.

A communication was received from the Superintendent, under date of Sept. 13, 1911, stating that owing to the fact that two overflow classes of first year pupils in the High School of Practical Arts are quartered in portable buildings, it is impossible to conduct the course of study as outlined with the number of teachers allowed under the regulations, and recommending that a temporary teacher in domestic science be allowed during the school year.

Placed on file.

The Superintendent offered the following:—

ORDERED, That a temporary industrial instructor, in addition to the number of teachers allowed under the regulations, be allowed in the High School of Practical Arts during such portion of the school year 1911-12 as the Superintendent deems necessary.

Passed, under a suspension of the rules.

SALARY, SPECIAL ASSISTANTS, INDUSTRIAL DEPARTMENT, HIGH SCHOOL OF PRACTICAL ARTS.

On motion of the Superintendent, it was ORDERED, That the salary of special assistants, industrial department, High School of Practical Arts, is hereby established as follows:—

First year, per day, \$1.50; second and subsequent years, per day, \$2.

SALARY OF CLERICAL ASSISTANTS, DAY INDUSTRIAL SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the salary of clerical assistants, day industrial schools, is hereby established as follows:—

First year, \$600; second year, \$660; third and subsequent years, \$720.

ASSIGNMENT OF TEACHER OF SEWING.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to assign one teacher of sewing to assist the Director of Household Science and Arts until otherwise ordered.

ADDITIONAL ASSISTANT, KINDERGARTEN, HENRY L. PIERCE DISTRICT.

On motion of the Superintendent, and under a suspension of the rules, it was

ORDERED, That an assistant, kindergarten, in addition to the number allowed by the regulations, is hereby authorized in the Henry L. Pierce District for such portion of the school year 1911-12 as Eleanor L. Rand, assistant, kindergarten, in said district, is assigned to work in a special class in the Dwight District.

ADDITIONAL ASSISTANT, KINDERGARTEN, CHRISTOPHER GIBSON DISTRICT.

On motion of the Superintendent, and under a suspension of the rules, it was

ORDERED, That an assistant, kindergarten, in addition to the number allowed by the regulations, is hereby authorized in the Christopher Gibson District for such portion of the school year 1911-12 as Mary F. O'Meara, assistant, kindergarten, in said district, is assigned to work in a special class in the Bigelow District.

ESTABLISHMENT OF WASHINGTON EVENING SCHOOL.

On motion of the Superintendent, it was ORDERED, That an evening elementary school to be known as the Washington Evening School is hereby established for the term 1911-12 in the Washington Schoolhouse, corner of Norman and South Margin Streets.

ESTABLISHMENT OF ROXBURY BRANCH, EVENING INDUSTRIAL SCHOOL.

On motion of the Superintendent, it was ORDERED, That a branch of the evening industrial school, to be known as the

Roxbury branch, is hereby established in the old Dearborn School-house, Dearborn Place, for such portion of the term 1911-12 as the Superintendent may determine.

EMPLOYMENT OF CURATORS.

On motion of the Superintendent, it was ORDERED, That the employment of a curator in each branch of the evening industrial school is hereby authorized for the term 1911-12.

On motion of the Superintendent, it was ORDERED, That the employment of a curator in the Evening Trade School is hereby authorized to take effect Oct. 2, 1911, the compensation of said curator to be at the rate of two dollars (\$2) per evening of service.

CLERICAL WORK, EVENING HIGH SCHOOL REGISTRATION.

On motion of the Superintendent, it was ORDERED, That the Director of Evening and Continuation Schools is hereby authorized to incur an expense not to exceed fifty-two dollars (\$52) for clerical work in connection with registration in the evening high schools during the week beginning Oct. 2, 1911.

ESTABLISHMENT OF INDUSTRIAL CLASSES, EVENING SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the Director of Evening and Continuation Schools is hereby authorized to establish classes in any of the evening elementary schools in the following subjects: sewing, dressmaking, millinery, embroidery and cooking; provided that a sufficient number of pupils apply for instruction in any of these branches.

EMPLOYMENT OF A WOMAN FIRST ASSISTANT, BOWDOIN EVENING SCHOOL.

On motion of the Superintendent, and under a suspension of the rules, it was ORDERED, That the employment of a woman as first assistant in the Bowdoin Evening School is hereby authorized for the term 1911-12 instead of a male first assistant, to which the school is entitled under the regulations.

POSTAGE AND TELEPHONE EXPENSE, CONTINUATION SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the Director of Evening and Continuation Schools is hereby authorized to incur expense for telephone and postage in connection with the Continuation Schools from Sept. 18 to Nov. 30, 1911, to an amount not to exceed twenty dollars (\$20) and that he is hereby directed to present his bill for such expenditure to the Business Agent not later than Dec. 1, 1911.

ATTENDANCE OF CHILDREN IN PRINCE DISTRICT IN BROOKLINE SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the Business Agent is hereby authorized, during the school year 1911-12, to issue permits to children in the first three grades, residing in that portion of the Prince District lying west of Deerfield Street, to attend school in the town of Brookline, the city of Boston to pay tuition for such attendance.

COMPENSATION OF WALTER S. PARKER AS ACTING SUPERINTENDENT.

On motion of the Superintendent, it was ORDERED, That Assistant Superintendent Walter S. Parker be paid the sum of three hundred twelve dollars and fifty cents (\$312.50) in addition to his regular salary for services rendered between Apr. 1 and Sept. 1, 1911, while Acting Superintendent.

AMENDMENT TO RULES AND REGULATIONS.

The Superintendent offered the following:—
ORDERED, That the regulations be amended as follows:—
Sect. 291, paragraph 10, clause 5. Add the words, in commercial branches, so that the clause shall read:—

Dorchester High School, one special assistant instructor in commercial branches and one instructor in commercial branches. Passed, under a suspension of the rules.

The Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Sect. 291, paragraph 13. Add the following:—

In the Brighton High School, one special assistant instructor in commercial branches instead of a special assistant.

Passed, under a suspension of the rules.

CLERICAL WORK IN ELEMENTARY SCHOOLS.

A report was received from the Board of Superintendents, under date of Sept. 18, 1911, in response to the order passed at the meeting of July 20, 1911 (see p. 101), with reference to the performance of clerical work in elementary schools.

Laid on the table, and the Secretary directed to transmit a copy thereof to each member of the Board.

AMENDMENTS TO ELIGIBLE LIST.

A communication was received from the Board of Superintendents, under date of Sept. 18, 1911, reporting that it has amended School Document No. 8, 1911—List of Candidates Eligible for Appointment as Teachers,—as follows:—

Page 13. High School Certificates (English): (768) Susan M. Bradley—name removed by request.

Page 21. Normal School Elementary Certificates, prior to 1911: (890) Mary L. Lee—name temporarily removed by request.

Page 21. Normal School Elementary Certificates, prior to 1911: (854) Elizabeth L. Hopkins—name removed by request.

Page 22. Normal School Elementary Certificates, prior to 1911: (830) Anna J. Harmon—name removed by request.

Placed on file.

AMENDMENTS TO COURSE OF STUDY FOR EVENING HIGH SCHOOLS.

A communication was received from the Board of Superintendents, under date of Sept. 12, 1911, recommending that the Course of Study for the Evening High Schools—School Document No. 13, 1906,—be amended as follows:—

Pages 8 and 9. "Election of Studies", par. 8 (a): Strike out the paragraph and substitute in place thereof the following:—

(a) Pupils obviously deficient in English must include English in their list of subjects. A candidate for a diploma must, during his course, win at least six points in English Composition.

Placed on file, and the course of study amended accordingly.

PROVISIONAL COURSES OF STUDY.

A communication was received from the Board of Superintendents, under date of Sept. 13, 1911, recommending that the following-named Provisional Courses of Study now in effect, be authorized for the school year 1911-12:—

A Provisional Course of Study for the Elementary Schools—School Document No. 8, 1909.

A Provisional Course in Physical Education for Elementary Schools—School Document No. 10, 1909.

A Provisional Course in Physical Education for High Schools—School Document No. 12, 1909.

Suggestions and Outlines to Accompany the Provisional Course of Study in History for the Elementary Schools—School Document No. 14, 1909.

Outlines and Suggestions to Accompany the Provisional Course of Study in Geography for the Elementary Schools—School Document No. 5, 1910.

Provisional Course of Study in Physiology and Hygiene for the Elementary Schools—School Document No. 6, 1910.

Course of Study in Penmanship for the Elementary Schools—School Document No. 12, 1910.

Placed on file, and the Provisional Courses of Study referred to therein authorized for the school year 1911-12.

TEMPORARY ASSISTANCE, AUDITOR'S OFFICE.

A communication was received from the Acting Auditor, under date of Sept. 11,

1911, recommending that he be authorized to employ temporary assistance in his office during the month of September. Placed on file.

On motion, it was

ORDERED, That the Acting Auditor is hereby authorized to employ such temporary assistance, at such compensation as he may deem advisable in the supply room during the month of September, 1911.

SALARY OF JANITOR, SUMMER HIGH SCHOOL.

A communication was received from the Business Agent, under date of Sept. 18, 1911, recommending, with the concurrence of the Schoolhouse Custodian, that the salary of the janitor of the Summer High School, be fixed at the same rate as last year, namely, three and 25-100 dollars (\$3.25) per day.

Placed on file.

On motion, it was

ORDERED, That Frank W. Turner, janitor of the Roxbury High School-house, be paid at the rate of three and 25-100 dollars (\$3.25) for each day of actual service during the term of the Summer High School, June, July and August, 1911.

ATTENDANCE OF CHILDREN IN BROOKLINE SCHOOL.

A communication was received from the Business Agent, under date of Sept. 18, 1911, enclosing a communication from the Superintendent of Schools in Brookline, advising him of the opening of a new school near the boundary line of Boston and Brookline, in a section where there will probably be a number of requests from Boston parents for permission for children to attend the Brookline school.

Placed on file.

On motion, it was

ORDERED, That the Business Agent is hereby authorized, during the school year 1911-12, to issue permits to children in the first three grades, residing within that part of Brighton bounded by Warren street, Commonwealth avenue and Cummings road, east to the Brookline line, and including both sides of said thoroughfares, to attend school in the town of Brookline, the city of Boston to pay tuition for such attendance.

AMENDMENT TO RULES AND REGULATIONS.

A communication was received from the Business Agent, under date of Sept. 11, 1911, recommending that paragraphs 4 and 5 of section 336 of the regulations be amended so that regular teachers shall, under certain conditions, during the month of September, be paid for each day of actual service at the rate of one two-hundredth of their annual salaries.

Placed on file.

The following order was offered:—

ORDERED, That the regulations be amended as follows:—

Section 336, paragraph 4. Add the words "at the rate of one two-hundredth (1-200) of their annual salaries for each day of such service," so that the paragraph will read as follows:—

4. The compensation of members of the supervising staff and of teachers who retire from the service during the summer vacation shall cease and their resignations shall take effect as of August 31. Those who retire during the month of September, and who do not complete said month, shall be paid for each day of actual service rendered during said month at the rate of one two-hundredth (1-200) of their annual salaries for each day of such service.

Paragraph 5.—Add the words "at the rate of one two-hundredth (1-200) of their annual salaries for each day of such service," so that the paragraph will read as follows:—

5. Members of the supervising staff and teachers who do not resume their duties on the second Wednesday in September and who are not granted leave of absence (1), because of personal illness; (2), because of critical illness or death in the immediate family; (3), to attend the funeral of a teacher or school officer in the employ of the city; (4), or by order of the Board on recommendation of the superintendent, shall be paid only for the days

following their return at the rate of one two-hundredth (1-200) of their annual salaries for each day of such service.
Laid over.

SALARY OF KATE L. VINE.

A communication was received from the Business Agent, under date of Sept. 11, 1911, recommending an increase in the salary of Kate L. Vine, assistant in his office.
Placed on file.

On motion, it was
ORDERED, That Kate L. Vine, assistant in the office of the Business Agent, be placed upon the third year of the schedule of salaries for clerks and stenographers, viz., seven hundred and twenty dollars (\$720) per year, to take effect Sept. 21, 1911.

SEWING MACHINES FOR EVENING TRADE SCHOOL.

A communication was received from the Business Agent, under date of Sept. 15, 1911, stating that he has received a requisition for sewing machines for the Evening Trade School, and inasmuch as the appropriation for machines for the Trade School for Girls in the annual appropriation order has been exhausted, and no funds are now available for this purpose, he recommends that the matter be referred to the Board of Apportionment with full powers to make such transfer of funds from other items of the appropriation for Supplies and Incidentals as may be necessary.
Placed on file, and the recommendation adopted.

MEDICAL SERVICES FOR PUPILS, GIRLS' LATIN SCHOOL.

A communication was received from the Business Agent, under date of Sept. 7, 1911, transmitting a bill for medical services rendered pupils attending the Girls' Latin School, with an accompanying communication from the Corporation Counsel to the effect that the City is under no legal obligation to furnish free surgical attendance to school children.
Referred to the Chairman with full powers.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Sept. 18, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less, and amounts due for services as follows:—

Abby W. May School-house—Edward Sullivan, Jr., reappointed Sept. 11, 1911. Amount due Sept. 6 to 18, 1911, inclusive, \$23.46.
Asa Gray School-house—John Madden, appointed Sept. 13, 1911. Amount due Sept. 6 to 18, 1911, inclusive, \$27.58.
Charles Bulfinch School-house—Joseph T. Whitehouse, transferred from the Winthrop School-house, Sept. 11, 1911. Amount due Sept. 11 to 18, 1911, inclusive, \$18.18.
Elbridge Smith School-house—Ira M. Jacobs, reappointed Sept. 11, 1911. Amount due Sept. 6 to 18, 1911, inclusive, \$31.42.
Harvard Hill School-house—Michael Keefe, reappointed Sept. 11, 1911. Amount due Sept. 6 to 18, 1911, inclusive, \$22.06.
Hyde School-house—Wm. O'Connell, reappointed Sept. 10, 1911. Amount due Sept. 10 to 18, 1911, inclusive, \$31.92.
John A. Andrew School-house and Portable No. 111—Dennis J. Lenehan, reappointed Sept. 11, 1911. Amount due Sept. 6 to 18, 1911, inclusive, \$48.47.
John Lothrop Motley School-house—Wm. O'Connell, reappointed Sept. 11, 1911. Amount due Sept. 6 to 9, 1911, inclusive, \$5.41.
John Lothrop Motley School-house—Henry T. Brennan, appointed Sept. 10, 1911. Amount due Sept. 10 to 18, 1911, inclusive, \$12.16.
Old East Boston High and Austin School-houses—Henry J. Mahoney, reappointed Sept. 11, 1911. Amount due Sept. 6 to 18, 1911, inclusive, \$40.97.
Parkman School-house—John J. Holthaus, reappointed Sept. 11, 1911. Amount due Sept. 6 to 18, 1911, inclusive, \$23.72.
Sherwin Portables Nos. 18, 58, 79—Hilary J. Johnson, reappointed Sept. 11, 1911. Amount due Sept. 6 to 18, 1911, inclusive, \$7.69.
Skinner School-house—Patrick McIntire, reappointed Sept. 11, 1911. Amount due Sept. 6 to 14, 1911, inclusive, \$12.16.

William Bacon School-house—Henry T. Brennan, reappointed Sept. 11, 1911. Amount due Sept. 6 to 9, 1911, inclusive, \$6.59.
Placed on file, and the reappointments approved.

On motion, it was
ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—
To Henry T. Brennan, William Bacon School-house, from Sept. 6 to Sept. 9, 1911, inclusive, six and 59-100 dollars (\$6.59).
To Henry T. Brennan, John Lothrop Motley School-house, from Sept. 10 to Sept. 18, 1911, inclusive, twelve and 16-100 dollars (\$12.16).
To John J. Holthaus, Parkman School-house, from Sept. 6 to Sept. 18, 1911, inclusive, twenty-three and 72-100 dollars (\$23.72).
To Ira M. Jacobs, Elbridge Smith School-house, from Sept. 6 to Sept. 18, 1911, inclusive, thirty-one and 42-100 dollars (\$31.42).
To Hilary J. Johnson, Sherwin Portables Nos. 18, 58 and 79, from Sept. 6 to Sept. 18, 1911, inclusive, seven and 69-100 dollars (\$7.69).
To Michael Keefe, Harvard Hill School-house, from Sept. 6 to Sept. 18, 1911, inclusive, twenty-two and 6-100 dollars (\$22.06).
To Dennis J. Lenehan, John A. Andrew School-house and Portable No. 111, from Sept. 6 to Sept. 18, 1911, inclusive, forty-eight and 47-100 dollars (\$48.47).
To John Madden, Asa Gray School-house, from Sept. 6 to Sept. 18, 1911, inclusive, twenty-seven and 58-100 dollars (\$27.58).
To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Sept. 6 to Sept. 18, 1911, inclusive, forty and 97-100 dollars (\$40.97).
To Patrick McIntire, Skinner School-house, from Sept. 6 to Sept. 14, 1911, inclusive, twelve and 16-100 dollars (\$12.16).
To William O'Connell, Hyde School-house, from Sept. 10 to Sept. 18, 1911, inclusive, thirty-one and 92-100 dollars (\$31.92).
To William O'Connell, John Lothrop Motley School-house, from Sept. 6 to Sept. 9, 1911, inclusive, five and 41-100 dollars (\$5.41).
To Edward Sullivan, Jr., Abby W. May School-house, from Sept. 6 to Sept. 18, 1911, inclusive, twenty-three and 46-100 dollars (\$23.46).
To Joseph T. Whitehouse, Charles Bulfinch School-house, from Sept. 11 to Sept. 18, 1911, inclusive, eighteen and 18-100 dollars (\$18.18).

ADVANCE PAYMENTS BY EVENING SCHOOL PUPILS.

Mr. Brock, having filed the required notice of his intention so to do, moved a reconsideration of the order passed at the meeting of Sept. 5, 1911 (see p. 105), with reference to advance payments by pupils attending the evening high schools.
The motion to reconsider passed, and the order was placed on file.

The following order was offered:—
ORDERED, That the regulations be amended as follows:—
Add the following new section:—
Sect. 411. 1. All advance payments received by principals shall be regularly remitted by them to the auditor each week in such form as he may require; provided, that each principal may retain in his possession a sum not exceeding fifty dollars (\$50) of such advance payments for the purpose of making refunds to pupils as hereinbefore provided.
2. In the event of refunds to pupils reducing the total amount of advance payments held by any principal below fifty dollars (\$50) he may obtain from the auditor, with the approval of the director of evening and continuation schools, a sum sufficient to restore such balance to the sum of fifty dollars (\$50).
3. During the last week of the evening school term each principal may obtain from the auditor, with the approval of the director of evening and continuation schools, the refund of such portion of the advance payments previously transmitted by him to the auditor as shall be required to remit to pupils the advance payments to which they are entitled under the regulations.
4. All advance payments received by the auditor shall be deposited by him in a national bank or trust company as a separate fund, and any interest accruing thereon and any unexpended balance remaining at the close of the evening school term shall be accounted for by him in the same manner as income from other sources.
Passed, under a suspension of the rules.

TRIAL BOARD.

The following order was offered:—
ORDERED, That the regulations be amended as follows:—
Add the following new chapter:—
CHAPTER IX.

Duties of the Trial Board.

Sect. 170. 1. The Trial Board shall consist of the Secretary, the Business Agent and a school janitor.
2. The school janitor member of the Trial Board shall be annually elected during the month of June, by the School Janitors, in a manner to be devised by the other two members of said Board and shall serve for a term of one year beginning with the first day of September in the year of his election.
3. Whenever a vacancy occurs in the janitor membership of said Board, it shall be filled in the manner aforesaid for the unexpired portion of the term.
Sect. 171. 1. The Trial Board shall consider charges and complaints preferred against any janitor, engineer or matron by the Schoolhouse Custodian, which may be referred to it by the Board, and shall report its findings and recommendations to the Board.
2. The decision of the Trial Board as to questions of fact shall be conclusive, but an appeal from its recommendations may be made to the Board.
3. The Trial Board may require the attendance before it of any person in the employ of the Board.
Laid over.

REPORT OF THE TRIAL BOARD.

A report was received from the Trial Board, under date of Sept. 15, 1911, to whom was referred at the meeting of Sept. 5, 1911 (see p. 106), the suspension of a janitor by the Schoolhouse Custodian, stating that it has held a hearing thereon; and finds that the charges preferred by the Schoolhouse Custodian are justified, and recommending that Michael Cunningham, janitor of the Skinner School-house, be suspended from duty for a period of seventeen days, beginning Aug. 29, 1911, and that he also be regarded as ineligible for promotion for a period of one year, beginning Oct. 1, 1911.
Placed on file, and the recommendations adopted.

APPROVAL OF PAY ROLLS, BILLS AND CONTRACTS.

On motion, it was
ORDERED, That the pay rolls and bills, both regular and special, for the month of October, 1911, prepared and certified to by the Business Agent, and the contracts for the same month, be approved on behalf of this Board by Dr. Leen, or in the event of his absence, by Mr. Lee.

CONTRIBUTIONS FOR RAISING BATTLESHIP "MAINE."

A communication was received from George H. Maines, under date of Sept. 10, 1911, with reference to school children contributing towards a fund for raising the battleship "Maine."
Placed on file.

DISTRIBUTION OF DRINKING CUPS TO CHILDREN.

A communication was received from Dr. Francis H. Rowley, President of the M. S. P. C. A., under date of Sept. 16, 1911, requesting permission to present a few thousand paper drinking cups, with an appropriate inscription thereon intended to encourage kindness to animals, to the children in some of the schools.
Placed on file and the desired permission granted.

PETITION FOR EVENING ELEMENTARY SCHOOL IN DORCHESTER.

A petition was received, under date of Sept. 8, 1911, from residents of Dorchester, requesting the establishment of an evening elementary school in the vicinity of Glenway, Erie, Elmo and McLellan streets.
Placed on file, and the Superintendent directed to reply thereto stating the reasons why the Board deems it inadvisable to comply with such petition.

JEWISH CALENDARS.

A communication was received from Esther M. Andrews, President of the Boston Section, Council of Jewish Women,

under date of Sept. 8, 1911, offering to furnish as many copies as desired of the Jewish Calendar to the teachers in the various public schools in the Jewish districts.

Placed on file, and the Secretary directed to thank the Boston Section, Council of Jewish Women, for its offer which it is glad to accept.

RESOLUTIONS ON DEATH OF CHARLES J. LINCOLN.

A communication was received from the family of the late Charles J. Lincoln, expressing their sincere gratitude for the sympathy shown in the resolutions recently passed by this Board.

Placed on file.

VACANCY IN THE TRUANT OFFICER FORCE.

A communication was received from George Murphy, Chief Truant Officer, under date of Sept. 1, 1911, with reference to the importance of filling an existing vacancy in the truant officer force, and suggesting the desirability of a competent officer being assigned to evening school service.

Placed on file.

INCREASING NUMBER OF SPECIAL CLASSES.

On motion, it was ORDERED, That the Board of Superintendents be requested to report a method by which the number of special classes may be increased more rapidly than at present.

RECESS.

The Board took a recess at 7.33 o'clock P. M.

The members of the Board, with the exception of Mr. Lee, reassembled in the School Committee Chamber, and were called to order by the Chairman at 10.40 o'clock P. M.

The Superintendent submitted the following:—

APPOINTMENT.

(By Promotion.)

(Principal of a High School.)

Dorchester High School—James E. Thomas, head-master, (from master, head of department English High School), Sept. 20, 1911.

The rules were suspended, and the appointment approved by the following vote:—

Yeas—Messrs. Brock, Corcoran and Ellis.

Nay—Dr. Leen.

Absent—Mr. Lee.

EMPLOYMENT AND SALARY OF ADALYN P. HENDERSON, ASSISTANT IN MUSIC.

On motion of the Superintendent, it was ORDERED, That the employment to take effect Sept. 13, 1911, of Adalyn P. Henderson, assistant, Lowell District, is hereby authorized as assistant in music for such portion of the school year 1911-12 as the Superintendent may deem expedient.

On motion of the Superintendent, it was ORDERED, That Adalyn P. Henderson, assistant in music, be paid at the rate of ninety-six dollars (\$96) per year in addition to her regular salary as assistant, elementary schools, during her assignment for the current school year as assistant in music.

On motion of the Superintendent, it was ORDERED, That while Adalyn P. Henderson, because of her service as assistant in music, is absent from her regular position in the Lowell District, her place may be filled by a temporary teacher.

ELECTION OF TRUANT OFFICERS.

A communication was received from the Secretary, under date of Sept. 15, 1911, reporting that pursuant to the order passed at the meeting of Sept. 5, 1911 (see p. 108), directing him to make application to the Civil Service Commission for the certification of names of candidates eligible for appointment to a vacancy in the truant officer force, the following-named candidates have been certified for said position:—

Michael J. McTiernan, William H. Mar-nell, and Francis P. Aieta.
Placed on file.

The Board proceeded to act on the afore-said certification, and Michael J. McTiernan and William H. Mar-nell were unanimously elected as truant officers to take effect Sept. 25, 1911.

ADJOURNMENT.

The Board adjourned at 10.46 o'clock p.m.

Attest:—

THORNTON D. APOLLONIO,

Secretary.

BOSTON MUSEUM OF FINE ARTS.

The museum is a permanent public exhibition of original works of the art of Egypt, Greece, Rome, the Orient, and modern Europe and America, supplemented by reproductions of others. It is supported wholly by private gifts and managed by a Board of Trustees, including representatives of Harvard University, the Boston Athenæum, the Massachusetts Institute of Technology, the city and the state, acting through an executive staff and with the cooperation of visiting and advisory committees of citizens. Visitors, about 250,000 annually.

A public museum of art offers the whole people an unfailing source of delight and improvement. The preservation, enrichment and interpretation of museum collections demand liberal financial support. They must be shown under secure and honorable conditions. Unless by gift, they can be increased only through the expenditure of large sums in purchase or exploration. Their care and exposition demands a staff of specialists. In the measure of its power of wise outlay a museum can both widen and deepen its beneficent influence.

The museum is open every day in the year, excepting the Fourth of July, Thanksgiving Day and Christmas. On week days, 9 a. m. to 5 p. m.; Sundays, 1 p. m. to 5 p. m. (November 1 to March 1, 4 p. m.)

Admission is free on every Saturday and Sunday and on public holidays. On other days the entrance fee is twenty-five (25) cents.

Children under fourteen years of age are not admitted unless accompanied by an adult. Except by special permission, the number in charge of one person is limited to four.

MUNICIPAL HOUSING.

If the industries of a district are progressing, or even if there be no sign of retrogression; if a good many of the persons engaged in these industries have to travel long distances to their work; if there are a considerable number of old houses, which after inspection by the practical sanitary officer, have been considered unfit for habitation, but cannot be closed because better houses to which the people could remove are not available; if rents are high and houses difficult to get, then private enterprise is not meeting the needs of the district, and a case has been established for a scheme by the municipality.

SELECTION OF SITES.

This should be conveniently situated, having regard to the centres of industry, the possibility of obtaining proper drainage, water supply, lighting, access to main roads, and perhaps also to railways; it should be on suitable land, with a slope, to afford better facilities for surface water drainage, southern, in order to secure a

fair share of the benefits of sunshine, and some prospect of shelter from the worst winds of winter.

THE HOUSE AND ITS ERECTION.

Generally speaking, it will be found that there is a demand for two types of house, one for small and one for large families. The smaller house should consist of at least a large kitchen and suitable scullery, with two bedrooms over. The larger house should have a living room, kitchen, and scullery on the ground floor, and three bedrooms over. Every house should have a good pantry, a bath, a water-closet, a fire-place in two of its bedrooms, ample space at the rear, a suitable area of which has been concreted over, proper drainage to an outfall sewer, and an adequate water supply. Its walls should be substantially built of stone or brickwork, and it should have a good roof, preferably of slate. A competent person should be commissioned to prepare suitable plans and specifications on these lines, and a good practical builder engaged to carry out the work in accordance therewith. While everything should be done that can be done with little or no extra cost to make the effect just as pleasing to the eye, it should be seen to that utilitarian advantages are not sacrificed to secure artistic appearance. This is all too frequently the case in connection with some of the erections at our model cottage exhibitions and so-called garden cities, with their hipped rafters, ornamental roofs, and peaked gables, necessitating the construction of crooked stairways and bedrooms of insufficient height. The building-by-laws in force in the district should be rigidly adhered to, and an important one, though unfortunately, one not universally adopted and not always observed, is that requiring the site under the floor of the house to be wholly concreted over. In these days of impervious tar macadam or paved streets, and concreted back yards, if this precaution be not taken, the only escape for ground air, whatever its character, is under the floor of our living rooms.

THE TENANTS.

In the selection of tenants, those who occupy houses which are considered unfit for habitation should be given the preference. In the allocation of houses regard should be had to the number and ages of the prospective occupiers; by doing this it will be possible to avoid the anomalous condition one sometimes encounters of a man and wife without family occupying a five-roomed house, while close by there is a married couple with grown-up workers of both sexes in a house of three rooms.— *Municipal Journal*.

BOSTON ONE OF FIRST CITIES TO PAVE STREETS.

Early paving practice was touched upon by Mr. George W. Tillson in a paper presented at the third city planning conference at Philadelphia. The first pavement laid in this country, he said, was in the old town of Pemaquid, Me. As nearly as can be ascertained, this pavement was laid in 1625. Boston laid its first pavements in 1650, and New York in 1856, both cities using cobblestone. Belgian blocks were introduced in 1850, the present oblong granite not being used until some twenty years later. Brick and asphalt were first laid in the seventies, and the present treated wood blocks about twelve or fifteen years ago. The first creosote-treated wood pavement was laid on Tremont street, Boston, in 1900.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

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No. 39

City of Boston.



CITY RECORD.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, October 2, at 3 o'clock p. m.

Meeting of School Committee, Monday, October 2, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

There will be a hearing on the petition of James C. Keith for leave to occupy a proposed wooden building for 100 horses at 148-156 North Beacon street, Ward 25, on Thursday, October 5, 1911, at 10 a. m., in the office of the Board of Health, 100 Summer street, Boston.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, OCTOBER 3, AT 11 O'CLOCK.

Gasolene.—W. G. Cruikshank, 43 Malta street; Curtis & Pope Lumber Company, 40 Reading street; Roxbury Building Repair Company, 47 Elmwood street.

TUESDAY, OCTOBER 10, AT 11 O'CLOCK.

Gasolene.—James J. Phelan, 11 Chiswick road; William F. Kelleher, 42 Warren avenue; K. A. Skinner Company, 179 Clarendon street.

Dynamite.—Great Lakes Dredge and Dock Company, boat in harbor.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, four, Forbes street, Ward 22; one, Oakdale street, Ward 22; one, Sunnyside street, Ward 22; six, Wyman street, Ward 22.

Alterations.—West End Street Railway Company, Talbot avenue; Seaver street, Walnut avenue and Humboldt avenue; Tremont street and Columbus avenue; Main street, Charlestown.

Marquise.—M. H. Gulesian, 263 Huntington avenue; United Drug Company, 474 Washington street; United Drug Company, 1-7 Avon street.

WEDNESDAY, OCTOBER 11, AT 11 O'CLOCK.

Marquise.—Amory Eliot, Trustee, Washington, Summer and Hawley streets.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BOSTON TRANSIT COMMISSION.

Advertises for proposals for the erection of four cast-iron, structural steel, glass and copper coverings for the Park Street Station of the Cambridge connection. Specifications and form of contract may be obtained at the office of the commissioner, 15 Beacon street. Bids to be filed at same office.

Bids close Tuesday, October 3, at 12 m.

Advertises for proposals for printing and binding the seventeenth annual report of the commission. Specifications may be obtained at the office of the commission, 15 Beacon street. Bids to be filed at same office.

Bids close Wednesday, October 4, at 12 m.

PARK DEPARTMENT.

Advertises for the sale to the city of suitable land for a playground in Ward 5, Charlestown. Bids to be filed at the office of the commissioners, Olmsted Park, Pine Bank, Jamaica Plain.

Bids close Saturday, September 30.

Advertises for proposals for two gateway structures of brick and wood on Columbus Avenue Playground. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, October 5, at 3 p. m.

Advertises for proposals for building a sanitary on the West Fifth Street Playground in South Boston. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, October 5, at 3 p. m.

Advertises for proposals for constructing seam face walls and stairway in the bears' dens at Franklin Park. Blank forms for proposals may be obtained at

the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, October 5, at 3 p. m.

Advertises for proposals for erecting concrete work at the aquatic flying cages at Franklin Park. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, October 5, at 3 p. m.

Advertises for proposals for alterations in the gables and chimneys of the locker building at Franklin Field. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, October 5, at 3 p. m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for furnishing 300 barrels of hard wheat flour. Specifications and samples of grade may be obtained at office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Thursday, October 5, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for excavating tree pits and furnishing loam and manure on Blue Hill avenue and Avenue Louis Pasteur, Roxbury, and on Bennington street, East Boston.

Bids close Friday, October 6, at 12 m.

PUBLIC WORKS DEPARTMENT (Lighting Service).

Advertises for proposals for furnishing and erecting gas post extensions and the installation of inverted gas lamps throughout the city. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Tuesday, October 24, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing macadam roadway in Kenneth street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 9, at 12 m.

Advertises for proposals for constructing macadam roadway in Kilton street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 9, at 12 m.

Advertises for proposals for constructing macadam roadway in Wallingford road, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 9, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing sewerage works in Blagden and Exeter streets, Back Bay. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 9, at 12 m.

Advertises for proposals for installing the main water and condenser piping for the auxiliaries and exhaust piping for the main units at the Calf Pasture pumping station, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, October 10, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for relaying about 2,800 feet of 16-inch water pipe in Albany street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, October 6, at 12 m.

Advertises for proposals for the purchase of old material stored in the yard at 710 Albany street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, October 6, at 12 m.

SALE OF LAND IN EVERETT.

The Board of Street Commissioners advertises the sale at public auction on the premises, Friday, October 6, at 12 m., of land owned by the City of Boston in Everett, situated on Boston street and East Summer street, Everett, Mass.

SALE OF PARKMAN REAL ESTATE.

The City of Boston will sell at public auction, on Tuesday, October 10, at 10 a. m., at the Real Estate Exchange and Auction Board, 4 Liberty square, Boston, certain parcels of real estate bequeathed to the city by the late George F. Parkman.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing about 11,000 gas mantle lamps for street lighting. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, October 18, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, September 28, 1911:

CHILDREN'S INSTITUTIONS DEPARTMENT.

Increase in salary of Charles A. Rabthege, physician and athletic instructor at the Suffolk School for Boys, from \$900 to \$1,000 per year, to take effect October 1.

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as Acting City Collector at such times as the City Collector may be absent during the four weeks commencing September 15, 1911.

FIRE DEPARTMENT.

Appointment of William M. Mullen, 3A Elmwood place, Roxbury; John J. Maloney, 15 Corwin street, Dorchester, and Joseph G. Smith, 348 Medford street, Charlestown, to serve in this department on probation, at a salary of \$720 per annum.

HEALTH DEPARTMENT.

Provisional appointment of John Dowd as farmer at Gallop's Island, for a period

not exceeding three months, at a salary of \$30 per month, said employment to date from September 1, 1911.

Appointment of Mrs. Emma L. Johnson to the position of matron at Gallop's Island at a salary of \$25 per month, to fill the vacancy caused by the death of Mrs. Sherman, said appointment to take effect from March 15, 1911.

Permanent appointment of Francis H. Slack as secretary of this Board, at a salary of \$3,000 per year, said appointment to date from August 1, 1911.

HOSPITAL DEPARTMENT.

Increase of the salary of Dr. William J. Brickley, resident surgeon, Haymarket Square Relief Station, from \$1,200 per year to \$1,500 per year, to take effect July 1, 1911.

Increase of the salary of Dr. Loring B. Packard, resident surgeon, Haymarket Square Relief Station, from \$1,500 per year to \$2,000 per year, to take effect July 1, 1911.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Margaret McBrien, nurse, re-employed, \$8.33 per month; Anna Walsh, ward maid, \$12 per month; Nellie McNulty, ward maid, \$12 per month; Hannah Donahue, ward assistant, \$5 per week; Esther Sampson, ward attendant, re-employed, \$5 per week; James Twomey, house porter, \$25 per month; Hubert N. Allen, elevator boy, re-employed, \$7 per week; Katherine Burnett, chamber maid, \$15 per month; Mary Brown, scrubber, \$5 per week; George K. Virgin, telephone operator, \$5 per week.

The following employees have had increase of wages:

Rose A. McLaughlin, laundress, \$18 to \$20 per month; Mary K. Murphy, laundress, \$16 to \$18 per month; Lillian Nimblett, laundress, \$16 to \$18 per month; Caroline Robertson, laundress, \$16 to \$18 per month; Maud K. Morgan, laundress, \$16 to \$18 per month; Harold H. Russell, orderly, \$25 to \$30 per month; Ida S. Jelley, nurse, no pay to \$5 per month; Mary O'Sullivan, ward maid at \$15 per month to ward attendant at \$5 per week.

PARK DEPARTMENT.

Appointment of Leo S. Stone to the position of transitman and draughtsman with salary at rate of \$3 per day, to take effect September 28.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of James J. Bulger to the position of messenger at the House of Correction, at a salary of \$300 per year, to date from September 19, 1911.

Appointment of John J. Cunningham to the position of night watchman at the House of Correction, at a salary of \$480 per year, to date from September 21, 1911.

PRINTING DEPARTMENT.

Appointment of Frank Kaulbeck as job pressman in the Printing Department at a salary of \$17 per week, to take effect September 22, 1911.

PUBLIC BUILDINGS DEPARTMENT.

Increase of the salary of Thomas F. Murphy, janitor at the Faneuil Hall building, from \$2.50 per day to \$900 per annum, the same to date from September 15, 1911.

PUBLIC WORKS DEPARTMENT (Paving Service).

Change of rating of Patrick Costello from laborer to stonecutter in the Paving Service of the Highway Division, with increase in wages from \$2.25 to \$3 per day, to take effect August 25, 1911.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Increase of the wages of John S. Crowley, blacksmith, Sanitary Service, from \$3 to \$3.50 per day, to take effect September 22, 1911.

PUBLIC WORKS DEPARTMENT (Street Cleaning Service).

Temporary provisional employment of John J. Carey, subforeman, as acting district foreman of District 8, Street Cleaning, during the absence of Foreman Reardon on sick leave, with increase of wages from \$3 to \$3.50 per day, to take effect from June 30, 1911.

PUBLIC WORKS DEPARTMENT (Water Service).

Increase of the wages of Dennis J. Sullivan, an engineer in the Water Service of this department, from \$3 to \$3.50 per day, to take effect September 22, 1911.

SUPPLY DEPARTMENT.

Appointment of Patrick R. Dunn as an inspector of hay and grain, at a salary of \$900 per year, to date from October 1, 1911.

RETIREMENT OF VETERAN.

Acting under authority of the recent statute providing for the retirement of veterans of the Civil War in the city employ on pensions of half pay, Daniel Sweeney, laborer in the Water Service of the Public Works Department, has been retired with pension at \$352.13 per year, to take effect September 22.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, September 21, 1911:

Towing Gang.—Daniel J. Ahern, 2 days at \$2.75, \$5.50; William T. Bibbey, 2 days at \$2.75, \$5.50; Hugh J. Conway, 2 days at \$2.50, \$5.00; Timothy Harrington, 2 days at \$2.50, \$5; Joseph F. Hussey, 2 days at \$2.50, \$5; Timothy F. Keneally, 2 days at \$2.25, \$4.50; George P. Quinn, 2 days at \$2.50, \$5; Edward A. Swett, 2 days at \$2.50, \$5.

Election Department.

For the week ending Thursday, September 21, 1911:

Alexander L. Brown, assistant registrar, 3 days at \$4, \$12; Joseph A. Calkins, Jr., assistant registrar, 4 days at \$4, \$16; John J. Capelle, assistant registrar, 3 days at \$4, \$12; Thomas F. Delehanty, assistant registrar, 3 days at \$4, \$12; John W. Dolan, assistant registrar, 3½ days at \$4, \$13.50; Frank J. Enos, assistant registrar, 3 days at \$4, \$12; Allan H. Farnham, assistant registrar, 4 days at \$4, \$16; William M. Humphreys, assistant registrar, 3 days at \$4, \$12; William T. Jones, assistant registrar, 3 days at \$4, \$12; Paul D. Kane, assistant registrar, 3½ days at \$4, \$12.50; William E. Mahoney, assistant registrar, 4 days at \$4, \$16; Reginald H. Mair, assistant registrar, 3 days at \$4, \$12; Michael F. McLaughlin, assistant registrar, 3 days at \$4, \$12; Christopher C. Mitchell, assistant registrar, 3 days at \$4, \$12; John F. Monahan, assistant registrar, 3 days at \$4, \$12;

George H. Norton, assistant registrar, 3 days at \$4, \$12; Michael J. O'Day, assistant registrar, 4 days at \$4, \$16; Henry L. Pelkus, assistant registrar, 4 days at \$4, \$16; John H. Quinlan, assistant registrar, 3 days at \$4, \$12; Charles H. Snow, assistant registrar, 3 days at \$4, \$12; Frank A. Sughrue, assistant registrar, 3 days at \$4, \$12; William H. Tighe, assistant registrar, 3 days at \$4, \$12; Edmund Weber, assistant registrar, 3 days at \$4, \$12; Matthew F. Foley, assistant registrar, 4 days at \$4, \$16; Frederic Eaton, assistant registrar, 1 day at \$4, \$4; Thomas J. McMackin, assistant registrar, 3 days at \$4, \$12; George W. Stevens, assistant registrar, 3 days at \$4, \$12; Winsor S. Smith, assistant registrar, 3 days at \$4, \$12.

Hospital Department.

For the week ending Thursday, September 21, 1911:

Main Department.—William E. Thompson, laundry engineer, 4 hours at \$0.37½ per hour, \$1.50; Hugh O'Donnell, fireman, 8 hours at \$0.35½ per hour, \$2.83.

Park Department.

For the week ending Thursday, September 21, 1911:

Arthur E. Ogden, clerk, ½ week at \$23.01 per week, \$2.06; George W. H. Timson, timekeeper, 1½ days at \$2.50, \$3.44; Joseph P. Howe, greenkeeper, ¼ day at \$2.50, \$1.88; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Robert Coulsey, working foreman, 1 day at \$2.75, \$2.75; Thomas J. Murphy, gardener, 1 day at \$2.50, \$2.50; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Moses A. Coulter, laborer and yardman, 2½ days at \$2.25, \$4.78; Patrick J. Doherty, laborer, ½ day at \$2.25, \$1.41; Patrick Flynn, 1st, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; James M. Kennedy, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; James L. Carroll, clerk and stenographer, ½ week at \$11.50 per week, \$1.03; John F. Flanagan, machinist, 1 day at \$3, \$3; Charles A. Hogan, timekeeper, 1½ days at \$2.50, \$3.75; Peter McManus, working foreman, 1 day at \$3, \$3; William H. Smith, steam roller engineer, 1 day at \$3, \$3; John J. Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Patrick Glennon, 2d, laborer, 1 day at \$2.25, \$2.25; Michael Hartigan, laborer, ½ day at \$2.25, \$1.13; Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; William Locke, laborer, ½ day at \$2.25, \$1.13; Andrew Linahan, laborer, 1 day at \$2.25, \$2.25; James Morrissey, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Walsh, laborer and yardman, 1 day at \$2.25, \$2.25; Patrick Carey, laborer, ½ day at \$2.25, \$1.13; Owen Gorman, laborer, ½ day at \$2.25, \$1.13; Michael A. Martin, watchman, 1 day at \$2.50, \$2.50; William E. Connell, laborer, ½ day at \$2.25, \$1.69; Thomas McDowell, laborer, ½ day at \$2.25, \$1.41; Julius Weidner, subforeman, 1 day at \$3.25, \$3.25; Peter Barker, working foreman, 1 day at \$3, \$3; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; John J. Abbott, laborer, 1 day at \$2.25,

\$2.25; Andrew Buttomer, laborer, 1 day at \$2.25, \$2.25; Patrick Caine, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downs, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Terrence N. Griffin, laborer and playground keeper, 1 day at \$2.75, \$2.75; John Higgins, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, ½ day at \$2.25, \$1.13; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; James J. Davis, laborer, 1 day at \$2.25, \$2.25; Michael Foley, laborer, ½ day at \$2.25, \$1.13; Michael Gorman, laborer, 1 day at \$2.25, \$2.25; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; Michael Scannell, laborer, ½ day at \$2.25, \$1.13; John E. Johnson, mason, 1 day at \$3, \$3; Bartholomew Sullivan, laborer, ½ day at \$2.25, \$0.28; Michael O'Neill, park keeper, 1 day at \$2.50, \$2.50; Ann I. Loftus, instructor, ½ week at \$13.80 per week, \$1.97; Thomas A. Callahan, custodian of grounds and building, ½ day at \$3.50, \$1.75; William Dunbar, laborer, 1 day at \$2.25, \$2.25; Hugh Greeran, laborer, ½ day at \$2.25, \$1.13; John O'Brien, 1st, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; Bartholomew Sullivan, 1st, laborer, ½ day at \$2.25, \$1.13; William L. Tuttle, subforeman, 1 day at \$3.25, \$3.25; John Younion, watchman, 1 day at \$2.50, \$2.50; George T. Cuning, laborer, 1 day at \$2.25, \$2.25; William J. Memery, laborer, ½ day at \$2.25, \$1.13; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; John E. Daley, laborer, ½ day at \$2.25, \$1.13; John Quinn, laborer, 1 day at \$2.25, \$2.25; Thomas Curley, laborer, ½ day at \$2.25, \$1.13; William Fanning, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, playground keeper, 1 day at \$2.50, \$2.50.

Printing Department.

For the week ending Thursday, September 21, 1911:

Benjamin Abrams, apprentice, 5 hours, \$0.90; Renforth Bleakney, compositor, 8½ hours, \$5.12; Herman Blum, caster, 5 hours, \$2.30; John T. Callan, compositor, 5 hours, \$3.10; Cornelius Collins, caster, 5 hours, \$2.15; Catherine Crowley, compositor, 5 hours, \$3.10; Paul M. Crowley, compositor, 5 hours, \$3.10; Thomas Clifford, apprentice, 5 hours, \$1.55; Joseph De Castro, compositor, 5 hours, \$3.10; Cornelius Driscoll, compositor, 5 hours, \$3.10; Fannie Fraser, copyholder, 5 hours, \$3.10; John Fisher, compositor, 3½ hours, \$2.02; Edward F. Ford, compositor, 5 hours, \$3.10; Harriet Fairchild, copyholder, 5 hours, \$3.10; Elizabeth Grant, proofreader, 5 hours, \$3.10; William K. Greeley, compositor, 5 hours, \$3.10; Harold Hurwitch, caster, 5 hours, \$1.85; Mary E. Herrick, compositor, 5 hours, \$3.10; Joseph Johnson, errand boy, 5 hours, \$0.90; Ludwig Kroesser, caster, 5 hours, \$4.65; Bernard Lambert, compositor, 5 hours, \$3.10; James Lockhart, compositor, 5 hours, \$3.10; Felix McManus, compositor, 8½ hours, \$5.27; John O'Connor, compositor, 4½ hours, \$2.79; Anna C. O'Malley, copyholder, 5 hours, \$3.10; Arthur O'Leary, compositor, 5 hours, \$3.10; Daniel F. Pierce, stockman, 5 hours, \$3.25; Edward J. Stanton, proofreader, 8½ hours, \$5.27;

Francis Sullivan, proofreader, 5 hours, \$3.10; Catherine Tierney, compositor, 5 hours, \$3.10; Mortimer Toomey, caster, 5 hours, \$2.30; Julia G. Tobin, proofreader, 5 hours, \$3.55; John J. Twomey, compositor, 5 hours, \$3.10; John F. Ward, compositor, 9 hours, \$5.58; Eugene Brazzell, pressman, 5 hours, \$3.40; Henry P. Barry, pressman, 5 hours, \$3.40; Charles Clayton, job pressman, 5 hours, \$2.65; Edmund J. Connolly, job pressman, 5 hours, \$2.65; John J. Cosgrove, pressman, 5 hours, \$3.40; Moses P. Doyle, job pressman, 5 hours, \$2.65; William Driscoll, job pressman, 5 hours, \$2.65; Thomas Driscoll, apprentice, 5 hours, \$1.55; Thomas J. Gately, press feeder, 5 hours, \$2.30; John H. Murphy, press feeder, 5 hours, \$2.30; William McCarthy, job pressman, 5 hours, \$3.90; William A. Ryan, press feeder, 5 hours, \$2.30; Thomas H. Ryan, press feeder, 5 hours, \$2.30; James T. Roche, pressman, 5 hours, \$3.40.

Public Buildings Department.

For the week ending Thursday, September 21, 1911:

Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Sartoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas F. Murphy, janitor, 1 day at \$2.50, \$2.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, \$3; Hugh W. J. McLaughlin, assistant janitor, 1 day at \$2.46, \$2.46; James A. Rahell, assistant janitor, 1 day at \$2.14, \$2.14; Theodore Jennings, assistant janitor, 1 day at \$2.14, \$2.14.

Public Grounds Department.

For the week ending Thursday, September 21, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; Charles H. Cooke, gardener, 1 day, \$3; Michael Dooley, watchman, 1 day, \$2.25; James J. Doogue, watchman, 1 day, \$2.50; Joseph Germaine, nurseryman, 1 day, \$3; Charles Hayes, sodder, 1 day, \$2.50; James J. Hines, watchman, 1 day, \$2.25; Frank Hill, tree expert, 1 day, \$3; John A. Johnson, sodder, 1 day, \$3; Joseph Kilday, tree climber, 1 day, \$2.50; Cornelius Murphy, watchman, 1 day, \$2.25; Aaron G. Parker, tree climber, 1 day, \$2.50; Michael Reardon, gardener, 1 day, \$2.75; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, September 21, 1911:

Daniel McFarland, drawtender, 1 day at \$1,200 per year, \$3.29; Benjamin P. Hodgkins, first assistant, 2 days at \$1,000 per year, \$5.48; Joseph R. Downey, first assistant, 1 day at \$1,000 per year, \$2.74; 17 assistant drawtenders, 19 days at \$900 per year, \$46.76.

Public Works Department (Ferry Service).

For the week ending Thursday, September 21, 1911:

John J. Hassett, steam fitter, $\frac{5}{8}$ day at \$3.25, \$2.03; John H. Tyrer, quartermaster, 1 day at \$2.46, \$2.46; Joseph O. White, lamplighter, 1 day at \$2.30, \$2.30; Frank M. Donahue, boat watchman, 1 day at \$2.83, \$2.83; Morgan J. Sullivan,

fireman, 1 day at \$2.83, \$2.83; Thomas Doyle, quartermaster, 1 day at \$2.46, \$2.46; Frank McGee, deckhand, 1 day at \$2.30, \$2.30; John F. Hickey, deckhand, 1 day at \$2.30, \$2.30.

Public Works Department (Paving Service).

For the week ending Thursday, September 21, 1911:

Thomas J. Sullivan, watchman, 1 day at \$2.25, \$2.25; Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericker, stableman, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; Martin O'Melia, laborer, 1 day at \$2.25, \$2.25; Dennis Holland, laborer, 1 day at \$2.50, \$2.50; John Moore, teamster, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, watchman, 1 day at \$2.25, \$2.25; Dwight L. Hubbard, assistant engineer, $\frac{1}{2}$ day at \$4.50, \$2.25; Hiram R. Chubbuck, assistant engineer, $1\frac{1}{2}$ days at \$4.50, \$8.36; Adolph J. Post, instrumentman, $\frac{1}{2}$ day at \$3.50, \$1.75; John V. Corbett, instrumentman, $1\frac{1}{2}$ days at \$3, \$5.57; James J. Doyle, rodman, $\frac{1}{2}$ day at \$2.50, \$0.36; Frank Lynch, axeman, $\frac{5}{8}$ day at \$2.50, \$2.14; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Tuesday, September 19, 1911:

William Hansbury, laborer, 1 day at \$2.25, \$2.25; E. J. Hardy, scowman, $\frac{5}{8}$ day at \$2.50, \$1.56; Thomas Walsh, deckhand, 1 day at \$2.25, \$2.25; Richard Landy, deckhand, 1 day at \$2.25, \$2.25; James Dahill, laborer, 1 day at \$2.25, \$2.25; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; F. L. Norton, inspector, 1 day at \$3, \$3; James Hegarty, laborer, 1 day at \$2.25, \$2.25; Patrick McCormick, laborer, 1 day at \$2.25, \$2.25; J. F. Mello, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; J. J. Carey, subforeman, 1 day at \$3.50, \$3.50; Thomas B. Gately, laborer, 1 day at \$2.25, \$2.25; P. J. McNulty, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; G. Laurano, laborer, 1 day at \$2.25, \$2.25; C. J. Scanlan, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; R. Welch, inspector, $1\frac{1}{2}$ days at \$3, \$3.75; D. F. Connor, laborer, 1 day at \$2.25, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3.

Public Works Department (Sewer Service).

For the week ending Thursday, September 21, 1911:

W. E. Flynn, inspector, 1 day at \$3.50, \$3.50; John H. O'Connor, teamster, 1 day at \$2.25, \$2.25; Patrick J. Hartigan, teamster, 1 day at \$2.50, \$2.50; John F. Breen, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; James Clancy, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Nathan F. O'Neil, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Timothy Reardon, sewer cleaner, $\frac{1}{2}$ day at \$2.75, \$1.38; Luke Lyons, bracer, 2 days at \$2.50, \$5; Thomas McLaughlin, bracer, 2 days at \$2.50, \$5; Peter J. Keenan, pipe layer, 2 days at \$2.50, \$5; Michael F. Connelly, laborer, 2 days at \$2.50, \$5; Jere Moynihan, laborer, 1 day at \$2.25, \$2.25; Patrick McGee, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Bernard McGee, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Love, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Whalen, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; John McAnough, laborer, 2 days at \$2.25, \$4.50; Cania Pinaro, laborer, 2 days at \$2.25, \$4.50; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; Daniel Brady, laborer, 1 day at \$2.50, \$2.50; Patrick J. Murrin, laborer, 1 day at

\$2.25, \$2.25; Michael Sheridan, laborer, 1 day at \$2.25, \$2.25; Luke Glennon, laborer, 1 day at \$2.25, \$2.25; Charles McEleney, laborer, 2 days at \$2.25, \$4.50; John Sweeney, laborer, 2 days at \$2.25, \$4.50; Patrick Muldoon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Mullin, laborer, $2\frac{1}{2}$ days at \$2.50, \$6.25; Thomas McDonald, yardman, 2 days at \$2.75, \$5.50; Daniel Hurley, laborer, 2 days at \$2.25, \$4.50; John Delaney, laborer, 2 days at \$2.25, \$4.50; Thomas Hughes, sewer cleaner, 2 days at \$2.75, \$5.50; Michael Hourihan, laborer, 2 days at \$2.25, \$4.50; Edward Doherty, bracer, 2 days at \$2.50, \$5; Patrick Glennon, laborer, 2 days at \$2.25, \$4.50; James McNabb, teamster, 2 days at \$2.25, \$4.50; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; H. J. Moynihan, inspector, $\frac{1}{2}$ day at \$5, \$2.50; Joseph P. Driscoll, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Daniel Murnane, laborer, $\frac{1}{2}$ day at \$2.50, \$0.63; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, September 21, 1911:

Patrick Flaherty, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Thomas Lavery, laborer, 1 day at \$2.25, \$2.25; Hugh Campbell, repairer, $2\frac{3}{4}$ days at \$2.50, \$6.41; John Campbell, repairer, $\frac{7}{8}$ day at \$2.50, \$1.09; M. F. Daley, 2d, laborer, $2\frac{3}{4}$ days at \$2.25, \$5.77; William Fallon, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Patrick Fallon, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Thomas A. Gorman, foreman, $\frac{1}{2}$ day at \$2.75, \$2.06; Michael Hogarty, laborer, $\frac{1}{2}$ day at \$2.50, \$0.31; John W. Kelly, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.77; John Leonard, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; John McCarthy, 2d, pipe layer, $\frac{1}{2}$ day at \$2.50, \$0.31; Michael McCarthy, 2d, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.77; Cornelius McLaughlin, 2d, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Hugh McLaughlin, 1st, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Jeremiah J. McLaughlin, teamster, $\frac{1}{2}$ day at \$2.50, \$1.25; Charles Monagle, laborer, $\frac{1}{2}$ day at \$2.25, \$0.98; Matthew I. Nolan, teamster, $\frac{1}{2}$ day at \$2.50, \$1.25; John J. O'Brien, teamster, $\frac{1}{2}$ day at \$2.25, \$0.42; Edward A. Pyne, teamster, $1\frac{1}{2}$ days at \$2.25, \$2.81; George F. Ryan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Daniel Shields, laborer, $\frac{1}{2}$ day at \$2.25, \$0.98; Thomas Williams, teamster, $\frac{3}{4}$ day at \$2.25, \$0.84; Charles M. Driscoll, plumber, $\frac{3}{4}$ day at \$3.50, \$1.31; Patrick Coleman, laborer, 1 day at \$2.25, \$2.25; John Concannon, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; John McNulty, laborer, $1\frac{3}{4}$ days at \$2.25, \$3.94; John Cummings, repairer, $\frac{1}{2}$ day at \$2.75, \$0.86; John Farrell, laborer, 1 day at \$2.25, \$2.25; Hugh Cauley, pipe layer, 1 day at \$2.50, \$2.50.

Meter Branch.—P. Gateley, plumber, $\frac{1}{2}$ day at \$3.50, \$0.66; P. Ippolito, laborer, $\frac{1}{2}$ day at \$2.25, \$0.42.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending September 28, 1911:

PARK DEPARTMENT.

On September 27 the Mayor approved a contract with Porter & Pearl for construction and repair work on Pier Head at Marine Park, South Boston. Bids on this work, opened September 7, were as follows:

Carroll Construction Company, Brookline, \$10,450; Porter & Pearl, Boston,

\$2,985; Bay State Dredging Company, Boston, \$5,500; William H. Ellis, Boston, \$5,860; J. P. O'Riorden, Charlestown, \$4,300; George T. Rendle, Boston, \$6,874.

On September 27 the Mayor approved a contract with the William L. Morrison Company for erecting a sanitary building on the West Third Street Playground in South Boston. Bids on this work, opened September 7, were as follows:

William L. Morrison Company, \$833; J. E. Locatelli Company, Inc., \$1,280; McDonald & Kivel, \$1,339.

On September 27 the Mayor approved a contract with the William L. Morrison Company for constructing concrete floors in the bear cages at Franklin Park. Bids on this work, opened September 14, were as follows:

William L. Morrison Company, \$6,763; Porter & Pearl, \$8,653; W. A. Murtfeldt Company, \$9,400; Simpson Brothers Corporation, \$13,842; John A. Rooney, \$15,740.

PUBLIC WORKS DEPARTMENT (Paving Service).

On September 23 the Mayor approved a contract with William J. Rafferty Company for tar macadam roadway in Fottler road, between Walk Hill street and Hiawatha road. Bids on this work were opened September 11, and were as follows:

William J. Rafferty Company, \$3,776.50; James Doherty, \$3,787.45; D. E. Lynch, \$4,396.75.

Engineer's estimate, \$5,800, including stock furnished by the city, engineering, etc.

On September 23 the Mayor approved a contract with James Doherty for tar macadam roadway in Hiawatha road, between Blue Hill avenue and Fottler road. Bids on this work were opened September 11, and were as follows:

James Doherty, \$6,070; William J. Rafferty Company, \$6,115.80; D. E. Lynch, \$7,125.50.

Engineer's estimate, \$7,200, which included stock furnished by the city, engineering, etc.

On September 23 the Mayor approved a contract with Fred S. & A. D. Gore Corporation for tar macadam roadway in Doris street, between Dorchester and Gardner avenues. Bids on this work were opened September 11, and were as follows:

F. S. & A. D. Gore Corporation, \$1,007.10; John T. Shea, Jr., \$1,027; William J. Rafferty Company, \$1,045.65.

Engineer's estimate, \$1,700, which includes stock furnished by the city, engineering, etc.

On September 27 the Mayor approved a contract with the West Roxbury Trap Rock Company for tar macadam roadway in Bradfield avenue, between South and Centre streets. Bids on this work were opened September 18, and were as follows:

West Roxbury Trap Rock Company, \$9,048; John Kelly Company, \$9,436.50; William J. Rafferty, \$9,538.11; John McCourt & Co., \$9,900.10; Thomas F. Minton, \$10,078.50.

Engineer's estimate, \$10,200.

PUBLIC WORKS DEPARTMENT (Water Service).

On September 23 the Mayor approved a contract with Charles J. Jacobs Company for setting concrete meter boxes in district north of Marion street, East Boston. Bids on this work were opened September 15, and were as follows:

Charles J. Jacobs Company, \$3,345; M.

De Sisto & Co., \$4,095.25; Charles M. Callahan, \$4,043.25.

Engineer's estimate, \$4,150.

On September 23 the Mayor approved a contract with Hugh McNulty for laying water pipe in Frankfort, Gove and Lube streets, East Boston; Providence street, city proper; Johnston road, Dorchester; Colonial road, Brighton; Crest street, Dunwell and Hayden streets and Nikisch avenue, West Roxbury. Bids on this work were opened September 15, and were as follows:

Hugh McNulty, \$1,553.80; Thomas Burke, \$1,587.50; M. De Sisto & Co., \$1,685; R. Cartullo, \$1,795.20; D. E. Lynch, \$2,555.

Engineer's estimate, \$1,957.

On September 27 the Mayor approved a contract with Raffale Cartullo for laying water pipe in Orchard avenue and Washington street, West Roxbury, and Mallon road, Dorchester. Bids on this work were opened September 22, and were as follows:

R. Cartullo, \$1,356.50; M. De Sisto & Co., \$1,426; Thomas Burke, \$1,641; D. E. Lynch, \$1,875.50.

Engineer's estimate, \$1,650.

SCHOOLHOUSE DEPARTMENT.

On September 27 the Mayor approved a contract with F. G. Whittaker for building cooking room in the Franklin School. Bids on this work, opened September 8, were as follows:

F. G. Whittaker, \$1,567; C. D. Redmond, \$1,707.50; Thomas H. Hanlon, \$1,742.

SUPPLY DEPARTMENT.

On September 23 the Mayor approved a contract with the D. Doherty Company for furnishing to the Consumptives' Hospital Department 600 tons of New River steaming coal and 100 tons of screenings. Bids on these supplies, opened September 7, were as follows:

	600 Tons Steaming.	100 Tons Screenings.
D. Doherty Company (New River),	\$3 84	\$2 35
D. Doherty Company (Jerome)....	3 79	
Frost Coal Company (New River),	4 00	2 50

PARK DEPARTMENT.

On September 27 the Mayor approved a contract with John J. Lane for excavating tree pits and furnishing loam on Commonwealth avenue. Bids on this work, opened September 7, were as follows:

	BETWEEN BEACON STREET AND BRIGHTON AVENUE.			BETWEEN BRIGHTON AVENUE AND HARVARD AVENUE.		
	Loam Excavation. (Cubic Yard.)	Earth Excavation. (Cubic Yard.)	Loam Furnished and Delivered. (Cubic Yard.)	Loam Excavation. (Cubic Yard.)	Earth Excavation. (Cubic Yard.)	Loam Furnished and Delivered. (Cubic Yard.)
James Driscoll & Son Company, 94 Washington street, Brookline.....	\$0 40	\$0 70	\$1 40	\$0 40	\$0 70	\$1 40
Coleman Brothers, Chelsea.....	50	1 00	1 50	50	1 00	1 50
James H. Fannon, 28 Hinkle street, Somerville,	50	1 10	1 60	50	*1 00	1 60
John McCourt & Co., 46 Wait street, Roxbury....	45	74	1 54	45	74	1 54
John J. Lane, 347 Washington street, Brighton,	25	75	1 25	25	75	1 25
A. J. & G. H. McMurtry, 16 Shepard street, Brighton.....	40	60	1 40	40	60	1 40
M. H. Norton, 53 Bernard street, Dorchester....	40	85	1 40	40	85	1 40

* \$1.10, Auditor's copy.

SUPPLY DEPARTMENT.

On the same date the Mayor approved a contract with the D. Doherty Company for furnishing 800 tons of New River steaming coal and about seventy-five tons of hard coal for the Parental School, Roxbury. Bids on this supply, opened September 6, were as follows:

	60 Tons Stove.	10 Tons Egg.	6 Tons Chestnut.	800 Tons Steaming.
D. Doherty Company.....	\$6 45	\$6 45	\$6 67	\$4 14 New River. 3 99 Jenner.
Metropolitan Coal Company.....	6 90	6 75	6 90	4 19 Georges Creek

WITHOUT ADVERTISING.

The Mayor has approved the following requests of departments to do work with the department forces without advertising, also the following additions to and deductions from contracts.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do

the following work with the department forces, without advertising for competitive bids:

Construct macadam roadway in Melville avenue, from Dorchester avenue to Washington street, the estimated cost for labor and materials being \$10,000.

Resurface with macadam Bushnell street, from Ashmont street to Wessex street, the estimated cost for labor and materials being \$1,200.

Resurface with macadam (tarvia) Chestnut Hill avenue, from Washington street across Winship street, the estimated cost for labor and materials being \$3,100.

Resurface with old macadam Union street, from Chestnut Hill avenue to Washington street, the estimated cost for labor and materials being \$2,000.

Resurface (macadam roadway and crushed stone sidewalks) River street, from Mattapan square to the Hyde Park line, the estimated cost for labor and materials being \$4,600.

Resurface with macadam, by the division force, South street, from Washington to St. Ann street, the estimated cost for labor and materials being \$3,500.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

Build a sanitary sewer of 12-inch and 8-inch earthen pipe, a surface drain of 15-inch, 12-inch and 10-inch earthen pipe and seven catch-basins in Fisher avenue, between Hayden street and Parker Hill avenue, Roxbury, the estimated cost for labor and materials being \$8,534.

Build, with the department force, a sanitary sewer of 8-inch earthen pipe, a surface drain of 12-inch and 10-inch earthen pipe and eleven catch-basins in Sachem street, between Hillside street and Parker Hill avenue, Roxbury, the estimated cost for labor and materials being \$5,195.

Build a sanitary sewer of 8-inch earthen pipe and a surface drain of 12-inch and 10-inch earthen pipe and seven catch-basins in Morton street, between Lucerne and Norfolk streets, Dorchester, the estimated cost for labor and materials being \$4,534.

Build a surface drain of 20-inch, 18-inch, 15-inch, 12-inch and 10-inch earthen pipe and six catch-basins in Weld Hill street, between Hyde Park avenue and Forest Hills Cemetery, West Roxbury, the estimated cost for labor and materials being \$4,155.

"The above work can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

PARK DEPARTMENT.

An addition, amounting to \$135, on the contract with John A. Rooney for bear cage No. 3, on account of building 80 linear feet, 2 feet higher than shown on the contract plans, to extend from the southeasterly corner of the cage for a distance of 47 feet along the rear wall and from the same corner for a distance of 26 feet along the southerly side wall, and building the O. G. curves required for stepping the wall down to the original height. Contract price, \$11,445; total additions, \$390; contract as standing, \$11,835.

APPOINTMENT OF ARCHITECTS.

The Mayor has approved the action of the Board of Schoolhouse Commissioners in appointing Mr. C. Howard Walker and Messrs. Kilham & Hopkins as architects for the High School of Commerce and School Administration Building.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Pole Locations.—New England Telephone and Telegraph Company, two poles, Water street, Ward 24; three poles, Savin Hill avenue; four poles, Grampian way.

Signs.—J. C. Sawyer, 484 Washington street, Ward 7; Charlie On, 185 Roxbury street; George Goon, 1189 Blue Hill avenue; Julius Kaplan, 89 Chambers street; W. Sperling, 15 Green street; Sam Mooradian, 556 Centre street; E. Gately, 72 West Dedham street; Michael Cacici, 22 Hinchman street; Canton Manufacturing Company, 23-25 Kingston street; Clayton & Craig, 16 Harcourt street.

Illuminated Signs.—William F. O'Brien, 130 Eliot street; John J. Penney & Co., 6 Broadway extension; J. C. O'Brien, 206 Dartmouth street; Michael H. O'Connor, 124 Pleasant street; John Santusosso, 384 Hanover street; W. L. Honer, 188 Blue Hill avenue; C. C. Curcio, 68 Pembroke street; T. L. McLaughlin, Jr., 1028 Boylston street; Dominico Socco, 1416 Tremont street; Standard Mantle Company, 212 Cambridge street; Jacob S. Morse, 327A Blue Hill avenue; Robert F. Sawyer, 2453 Washington street; H. Shore & Son, 65 Salem street; G. R. Todale, 462 Tremont street; Pleo Brothers, 125 North street; G. B. Toomey, 328 Washington street.

Gasolene, etc.—Frank E. Peabody, 328 Newbury street, Ward 11.

THE PARKMAN PROPERTIES.

George F. Parkman, a member of the prominent Boston family of that name, died September 17, 1908. His will, dated October 29, 1877, and made public a few days after his death, showed that his estate, appraised at about \$7,000,000, was largely distributed for public or charitable purposes. The original will, modified by a codicil dated January 12, 1887, devised, after payment of specific bequests, "the residue to the City of Boston to constitute a fund, the income of which is to be applied to the maintenance and improvement of the Common and the parks now existing and is not to be used for the purchase of additional land for park purposes. Any portion of said income which may not be required for the above purpose in any year is to be added to and invested as a part of said fund."

In this way the City of Boston has become the owner of certain parcels of real estate in Boston, Cambridge and Brookline, which it seems desirable to convert into funds to be applied for the specific purpose of the bequest. On May 24, 1909, the City Council gave authority to the Mayor to take whatever steps might be necessary to bring this about. Nothing, however, has been done in this direction until now, when his Honor Mayor Fitzgerald has decided to dispose of most of these properties at once by public auction. It has been thought best for the city to retain the estate No. 33 Beacon street, for which some desirable municipal use may be found, and which, since it was the home of Mr. Parkman, may remain a monument to the beneficence of the donor.

The auction sale method is chosen as the most satisfactory in accomplishing the city's purpose, since with adequate publicity, giving equal opportunity to all to bid, the selling prices must be absolutely fair and must represent true values.

STREET COMMISSIONERS.

The Board of Street Commissioners has granted an abatement amounting to \$30.60 on the assessment of \$60 levied against the estate of Josie M. Harding on account of a sewer laid in Symmes street, West Roxbury. The Board has also granted an abatement amounting to the unpaid portion of an assessment of \$140.30 levied against the estate of Frederick Roswell on account of a sewer laid in North Harvard street, Brighton.

The Board has awarded \$450 to Anna M. Dearborn in full payment for damages occasioned to her estate by the laying out of Quint avenue, and to William D. Wales the sum of \$30 for damage to estate caused by the laying out of Olney street.

The Mayor has approved the finding of the Board that there be paid to the Roman Catholic Archbishop of Boston the sum of \$38,000, on account of a land-taking made for library purposes on North Bennet street, the area taken being about 4,899 square feet.

Similar approval has been given to the action of the Board in determining that no person suffers damage or derives special benefit in their estate because of the public improvement consisting of the relocation and construction of Church street, Boston proper, as a highway from Boylston street to Providence street.

The Board has awarded damages in the following amounts on account of the relocation and construction of Providence street, as a highway from Columbus avenue for a distance of about 932 feet southwesterly:

Willard Dalrymple *et al.*, trustees, grade damages, \$8,000; Charles E. Cotting *et al.*, trustees, grade damages, 1,500; Virgil C. Pond *et al.*, trustees, grade damages, \$500.

The Board has determined that no person derives special benefit on account of the above public improvement of Providence street.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved a vote of the Schoolhouse Commissioners requesting the Board of Street Commissioners to take by eminent domain, for the purpose of erecting a high school of practical arts, a parcel of land known as Greenville Park, on Greenville street, in the Lewis District, Roxbury, and containing about 1,409 square feet.

The Mayor has also approved the action of the Board in awarding the sum of \$5,281.50 to Sarah O. Chase on account of damage to her estate occasioned by a taking of land containing about 10,563 square feet for schoolhouse purposes on Pleasant street and Hesston terrace, Dorchester.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Mayor:

Paving Service.—Jeremiah Phillips, 2 days at \$2.25, \$4.50; Patrick J. Clougherty, 6 days at \$2.25, \$13.50.

Sanitary Service.—Thomas J. Dolan, 12 days at \$3.16½, \$38; Matthew J. Barrett, 8 days at \$2.25, \$18; Patrick Thornton, 6½ days at \$2.25, \$14.63.

Street Cleaning Service.—John T. Slatery, 4 days at \$2.25, \$9.

Water Service.—Peter Welch, 30 days at \$2.25, \$67.50.

CLAIMS.

The Mayor has approved the settlement of the claim of Mrs. Louise C. Biggio, by the payment of \$100 for compensation of personal injuries caused by a depression in sidewalk in front of 7 Boardman street, East Boston, November 26, 1910. This settlement was recommended by the Committee on Claims of the City Council after approval by the head of department involved, and by the Corporation Counsel.

ARCADING STREETS.

That it is possible to give to the most utilitarian thing some measure of refinement and relieve our streets, where building operations are in progress, of the ugliness that is the general feature is shown in the "builders' arcade" recently erected in New York.

This "builders' arcade," erected to comply with the requirements of New York's building department, instead of being left, as is the general custom, an unsightly structure, has had placed upon it a lattice and balustrade. This lattice was painted a dark green, and the signs affixed were artistically lettered.

The result was so satisfactory and so unusual as to meet general approval and serve as an excellent advertising medium for the builders and the owners.—*The American Architect.*

BERLIN'S BIG SEWERAGE SYSTEM COMPLETED.

The gigantic operation of draining and sewerage the city of Berlin is about to be completed after thirty-eight years of labor and the expenditure of \$42,500,000. When the work was begun in 1873 the capital had only 860,000 inhabitants; now it has 2,163,000, excluding the suburbs. The total length of the canalization pipes, which are of iron and earthenware, is just over 795 miles. This includes the rain-water tubes, which run into the Lower Spree, and the sewage conduits, which extend to the municipal sewage farms around Berlin. The beneficial effect of the modernization of Berlin's system of drainage is shown by the diminution of the cases of typhus fever from 1.40 per 1,000 in 1872 to 0.04 per 1,000 in 1909.—*Municipal Journal.*

A CITY CHEMIST.

St. Paul is to have a city chemist whose duty it will be to inspect all utilities served to the people and all goods sold to the city, as to their purity and strength.

CITY OF BOSTON.

NOTICE TO BUILDING CONTRACTORS.

Sealed bids for furnishing and erecting four cast-iron, structural steel, glass and copper coverings on Tremont street, over stairs of the Park Street Station of the Cambridge connection, will be received by the undersigned until 12 o'clock noon of Tuesday, October 3, 1911. Specifications and forms of contract can be obtained at 15 Beacon street, ninth floor. The right to reject any and all bids, and to award the contract as is deemed to be for the best interest of the City of Boston is reserved. By order of the

BOSTON TRANSIT COMMISSION,
B. LEIGHTON BEAL,
(Sept. 30.) Secretary.

CITY OF BOSTON.

PROPOSALS FOR PRINTING.

Sealed proposals will be received at the office of the Boston Transit Commission, 15 Beacon street, Boston, until 12 m. of Wednesday, October 4, 1911, for printing and binding the Seventeenth Annual Report of this Commission. Specifications may be obtained of the undersigned. By order of

THE BOSTON TRANSIT COMMISSION,
B. LEIGHTON BEAL, Secretary.
(Sept. 30.)

CITY OF BOSTON.

SALE OF PARKMAN REAL ESTATE.

Pursuant to an order of the City Council authorizing the Mayor to convert the real estate bequeathed to the City of Boston by the late George F. Parkman into cash, the City of Boston announces the sale at public auction of certain parcels of property. The sale of this property, described below, will be held on Tuesday, October 10, at 10 o'clock a. m., at the Real Estate Exchange and Auction Board, 4 Liberty square, Boston.

PARCEL No. 1.—1089 BEACON STREET, BROOKLINE. (Longwood District.)

Brick and sandstone building, four stories and basement, lot containing 2,760 square feet. Assessed value, \$20,500. This estate is located between Hawes and Carleton streets, in the heart of the Longwood district.

PARCEL No. 2.—34 CENTRE STREET, BROOKLINE.

Brick single dwelling, three stories and basement, lot containing 4,910 square feet. The location is not far from Coolidge Corner, on one of Brookline's most select streets. It has light on three sides and its advantages of light, sun and air are amply protected. Assessed value, \$14,400.

PARCEL No. 3.—1753 BEACON STREET, BROOKLINE.

This brick house of three stories and basement is the second house from Regent Circle and the Hotel Beaconsfield. The lot contains 2,886 square feet. Hardwood floors. Gas and electricity throughout. Heated indirectly from Hotel Beaconsfield. Assessed value, \$16,000.

PARCEL No. 4.—1761 BEACON STREET, BROOKLINE.

A brick single residence consisting of three stories and basement. The lot contains 3,467 square feet. Hardwood floors. Gas and electric lights. Indirect heat from Hotel Beaconsfield. Assessed value, \$18,600.

PARCEL No. 5.—45 GARRISON ROAD, BROOKLINE.

This brick single dwelling is on the end of the block known as Parkman terrace. The lot contains 4,362 square feet. Gas and electricity throughout. Indirect heat from Hotel Beaconsfield. Assessed value, \$15,000.

PARCEL No. 6.—47 GARRISON ROAD, BROOKLINE.

This is the second house from the end in the Parkman Terrace block. It consists of three stories and basement, and lot containing 2,200 square feet. Assessed value, \$10,500.

PARCEL No. 7.—9 BROADWAY, CAMBRIDGE.

This three-story brick house contains thirteen rooms. It is located opposite the Kendall Square Subway Station, the first stop after crossing the West Boston Bridge. The new subway brings this spot, which is in the midst of the busiest manufacturing district, within three minutes of the business center of Boston. The lot contains 2,340 square feet. Assessed value, \$5,000.

PARCEL No. 8.—299 PROSPECT STREET, CAMBRIDGE.

This parcel consists of 10,175 square feet of land, having a frontage of about 90 feet on Prospect street, about 137 feet on passageway and a rear diagonal line of about 116 feet. There is a frame factory building situated on this land which is the property of the tenant at will. This district is thickly populated and the location seems to be admirably suitable for the erection of store property. The land only will be sold. Assessed value, land only, \$4,600.

PARCEL No. 9.—165 ROXBURY STREET, ROXBURY.

This brick single residence and stable is one of the most expensively and tastefully built of the Parkman properties. It is located not far from Eliot square and directly opposite the spacious and well-kept grounds surrounding the First Unitarian Church—practically the central point of historical interest in Roxbury. The house contains sixteen rooms, with comfortable fireplaces conveniently distributed and finish of various expensive woods. The stable is large and well arranged and if not desired for use by the occupant may be profitably rented. The lot contains 10,546 square feet. Assessed value, \$11,900.

PARCEL No. 10.—138 WEST CONCORD STREET, BOSTON.

This four-story brick house is located in the most desirable section of the South End lodging house district. It is particularly adapted for lodging purposes, and has never rented for less than \$50 per month. It is in excellent repair and should prove a profitable investment. Assessed value, \$6,700.

PARCEL No. 11.—161-163 FRANKLIN STREET AND 167-169 CONGRESS STREET, BOSTON.

This parcel, having a frontage on Congress and Franklin streets, occupies the controlling position in the entire block extending to Federal street. The increasing values of property in this section is indicated by its development as a financial

center. In this connection it is significant to note that a part of the lot on the opposite side on Franklin street was in the past seriously considered as a suitable site for the Boston Stock Exchange. Already many of the strongest financial houses, such as the Boston Safe Deposit and Trust Company, the Commonwealth Trust Company, Eliot National Bank and the First National Bank, which is directly opposite this building, have settled in this district. An unobstructed view from Post Office square and its location on one of the main avenues of traffic toward the South Station give this parcel a commanding mercantile position. In addition to these advantages its situation on a principal traffic thoroughfare assures an increase in value with the commercial growth of the city. The lot contains 1,753 square feet. Assessed value, \$79,400.

INFORMATION FOR BIDDERS.

The properties will be sold in the order herein represented unless otherwise stated by the auctioneer.

The sale of parcel No. 1, No. 1089 Beacon street, will be subject to lease expiring October 1, 1913, with privilege of cancellation after February 15, 1912, on sixty days' notice.

Anyone is entitled to bid at this sale. The auctioneer will be pleased to answer any question relating to the parcel being offered.

Each parcel will be sold to the highest bidder at or above a stipulated minimum price.

The purchaser will be required to pay 10 per cent of the purchase price in cash, certified check or savings bank draft, at the time of sale and the balance in thirty days at the time and place stated in the terms of sale.

All sales are for cash only.

Taxes will be apportioned as of date of sale.

Restrictions: So far as the auctioneer is aware at the time of going to press, there are no restrictions preventing the uses of these properties to which they are now devoted. If any such are found, they will be announced at the offering of the parcel to which they apply.

The houses will be open for inspection several days before the sale.

All areas and measurements herein mentioned are approximate.

For further particulars application should be made to JOHN C. KILEY, 18 Tremont street, Boston.

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Kenneth street, between Stratford street and Farrington avenue, West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 9, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway in Kenneth Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 28, 1911. (Sept. 30.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN BLADGEN AND EXETER STREETS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Bladgen and Exeter streets, city proper, and giving bond therefor of a surety company, approved by the commissioner in the sum of four thousand dollars (\$4,000), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Bladgen and Exeter Streets," and left at the Hearing Room, second floor, City Hall, before 12 m. on Monday, October 9, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 28, 1911. (Sept. 30.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

EAST BOSTON.

Frankfort street, from Gove street to Porter street.
Gove street, from Orleans street to Cottage street.

WEST ROXBURY.

Canterbury street, from Poplar street to the New York, New Haven & Hartford Railroad.

DORCHESTER.

Drayton avenue, from Quincy street to Bodwell street.
Floyd street, from Blue Hill avenue to Lucerne street.
Hallet street (formerly Highland avenue), from Minot street to the Old Colony Railroad.
Kilton street, from Harvard street, 658 feet northerly.
Mallon road, from Bowdoin avenue to Rosseter street.
Morton street, from Lucerne street to Norfolk street.

ROXBURY AND DORCHESTER.

Creston street (formerly Grove street), from Blue Hill avenue to Normandy street.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes must be done before Monday, October 23, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 21, 1911. (Sept. 30; Oct. 7-14.)

CITY OF BOSTON.

PROPOSALS FOR RELAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for relaying 2,800 linear feet of 16-inch water pipe in Albany street, between Dover and East Canton streets, city proper, and giving bond therefor of a surety company, approved by the commissioner, in the sum of eight hundred dollars (\$800) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Relaying Water Pipe," and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, October 6, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 28, 1911. (Sept. 30.)

CITY OF BOSTON.

PROPOSALS FOR FLOUR.

The Penal Institutions Commissioner invites proposals to supply the House of Correction, Deer Island, with 300 barrels, more or less, of hard wheat flour, and to furnish a bond in a surety company of \$500, if required by the commissioner. Said flour to be delivered on or before October 25, 1911, on board the steamer "Monitor" at Eastern Avenue Wharf, Boston, Mass. Specifications and sample of the grade as the standard may be obtained at office of the Penal Institutions Commissioner, 32 Tremont street. Proposals will be received until October 5, 1911, at 12 m., when the same will be publicly opened. The commissioner reserves the right to reject any or all bids. A duplicate of bid must be filed with City Auditor at or before same time.

FRED S. GORE,
Commissioner.

(Sept. 30.)

CITY OF BOSTON.

PROPOSALS FOR FURNISHING AND ERECTING GAS POST EXTENSIONS AND THE INSTALLATION OF INVERTED GAS LAMPS.

The Commissioner of Public Works of the City of Boston, Room 49, City Hall, invites bids for furnishing and erecting gas post extensions and also the installation of inverted gas lamps on such streets, parks, and alleys as may from time to time be designated by the city, and giving bond therefor of a surety company approved by the commissioner in the sum of ten thousand dollars (\$10,000) to secure the due performance of the contract and the full protection of the city. Forms of bids and specifications may be obtained at said office of the Commissioner of Public Works. Bids are to be based on furnishing and erecting approximately eleven thousand (11,000) gas lamp post extensions and installing a like number of inverted gas lamps on lamp posts distributed in such separate districts as may be determined by the city. The city will furnish the lamp posts and inverted lamps. Bidders are to state a price for furnishing each post extension, for erecting each post extension, and for installing each inverted lamp. Samples and detailed drawings of the equipment to be furnished under the bid must be submitted with the same. Each bid should be inclosed in an envelope, sealed, and marked "Bid for Furnishing and Erecting Gas Lamp Post Extensions," and left at the Hearing Room, second floor, City Hall, before 12 m. on Tuesday, October 24, 1911, with a certified check for one thousand (1,000) dollars, payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals and to award the contract as he may deem in the best interests of the city.

L. K. ROURKE,
Commissioner of Public Works.

Boston, September 14, 1911. (Sept. 30.)

CITY OF BOSTON.

PROPOSALS FOR PIPING AT THE CALF PASTURE PUMPING STATION.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for installing the main water and condenser piping for the auxiliaries and exhaust piping for the main units, at the Calf Pasture Pumping Station, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of one thousand dollars (\$1,000) to secure the due performance of the contract and the full protection of the city. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Tuesday, October 10, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Piping at the Calf Pasture Pumping Station."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 28, 1911. (Sept. 30.)

CITY OF BOSTON.

PROPOSALS FOR EXCAVATING TREE PITS AND FURNISHING MANURE AND LOAM.

Proposals for excavating tree pits and furnishing well-rotted manure and loam of a quality satisfactory to the Superintendent of Public Grounds Department on Blue Hill avenue and Avenue Louis Pasteur, Roxbury, and Bennington street, East Boston, and giving bond of a surety company therefor in \$3,000, signed by bidder and left before 12 o'clock m. of Friday, October 6, 1911, at the office of the city greenhouses, East Cottage street, with a certified check for \$1,000, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The superintendent reserves the right to reject any or all proposals.

D. H. SULLIVAN,
Superintendent of Public Grounds.
Boston, September 28, 1911. (Sept. 30.)

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Kilton street, from Harvard street 658 feet northerly, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 9, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway in Kilton Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 28, 1911. (Sept. 30.)

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Wallingford road, between Commonwealth avenue and Chestnut Hill avenue, Brighton, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 9, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway in Wallingford Road."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 28, 1911. (Sept. 30.)

READVERTISEMENT.

CITY OF BOSTON.

PROPOSALS FOR THE SALE OF OLD MATERIAL.

The Commissioner of Public Works of the City of Boston, office Room 49, City Hall, invites proposals for the sale of old material at Water Service yard, 710 Albany street; Ferry Service, South Ferry, East Boston side; Sanitary Service, 648 Albany street. The purchaser shall remove the material (which is to be the property of the purchaser) within a reasonable time. Only proposals obtained at said office, filled out, signed by the bidder, and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, October 6, 1911, will at said hour and place be publicly opened and read. The bidder must deposit in cash or certified check made payable to the City of Boston the amount bid for each of the items. The proposals must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for the Sale of Old Material."

L. K. ROURKE,
Commissioner of Public Works.

Boston, September 28, 1911. (Sept. 30.)

CITY OF BOSTON.

SALE OF LAND IN EVERETT.

Pursuant to an order of the City Council the Board of Street Commissioners of the City of Boston will sell at public auction on Friday, October 6, at 12 o'clock noon, on the premises, two lots of land known as the "gravel pits" and situated on Boston street and East Summer street, in Everett, Mass. Said lots contain 20,700 square feet, more or less. Said land shall not be sold for less than \$1,000. A deposit of \$100 in cash, certified check, or savings bank draft, will be required at time of sale. For plans and other information apply to the Board of Street Commissioners, City Hall, Boston, or to JOHN C. KILEY, 18 Tremont street, Boston.

Boston, September 28, 1911. (Sept. 30.)

DELINQUENT TAX SALES.

CITY OF BOSTON.

CITY COLLECTOR'S NOTICE.

The owners and occupants of the following described parcels of real estate situated in the City of Boston, in the County of Suffolk and Commonwealth of Massachusetts, and the public are hereby notified that the taxes and assessments thereon severally assessed for the years 1902, 1903, 1904, 1905, 1906, 1907, 1908 and 1909, according to the lists committed to me as City Collector of taxes and assessments of said City of Boston, including the assessments for the suppression of gypsy and brown-tail moths, levied under the provisions of chapter 381, Acts of 1905, and chapter 268, Acts of 1906, remain unpaid, and that the smallest undivided part of each of said estates sufficient to satisfy said taxes and assessments, with interest and all legal costs and charges, or the whole of each of said estates, if no person offers to take an undivided part thereof, will be offered for sale by public auction at the City Collector's office, room numbered eleven, in the basement of City Hall, in said City of Boston, on Tuesday, October 24, A. D. 1911, at 9.30 o'clock a. m., for the payment of said taxes and assessments, with interest, costs and charges thereon, unless the same shall be previously discharged.

The sums set against the following descriptions of the several estates show the amounts due thereon respectively for the taxes and assessments for the nonpayment of which each of said estates is to be sold, but not including the costs and interest thereon and costs and charges incident to this sale.

WARD TWO.

Isaac Wolinsky—Buildings and about 840 feet of land, numbered 111 and 111A Porter street, tax for 1909..... \$82 50
Also buildings and about 840 feet of land, numbered 113 and 113A Porter street, tax for 1909..... 82 50
Isaac Wolinski—Buildings and about 855 feet of land, numbered 41 and 41A Porter street, tax for 1909..... 47 85

WARD THREE.

Josephine T. Tague—Buildings and about 3,150 feet of land, numbered 21 Monument square, tax for 1909..... \$156 75

WARD FIVE.

Alice G. Horan—Buildings and about 6,000 feet of land, numbered 118, 120 and 122 Main street, 14 and 14A Union street, balance of tax for 1909... \$54 45
George T. Horan—Buildings and about 1,150 feet of land, numbered 66 Chapman street, tax for 1909..... 66 00

WARD SIX.

Sara Bloomberg—Buildings and about 1,612 feet of land, numbered 52 and 54 Cross street, tax for 1909..... \$369 60

WARD EIGHT.

Charles Kolodny—Buildings and about 1,462 feet of land, numbered 89 and 91 Leverett street (including 8 Ransom court), tax for 1909..... \$244 20
Francesco and Rosa Pasquale, one-half (3), and Luioica San Dossuso, one-half (3) (Bk. 19, p. 8)—Buildings and about 1,550 feet of land, numbered 28, 28 first rear and 28 second rear, South Margin street, apportionment of street construction assessment for 1909..... 25 65

WARD TEN.

Helen C. Smith—Buildings and about 5,460 feet of land, numbered 9 and 11 Harcourt street, balance of tax for 1909..... \$253 75
Also buildings and about 3,455 feet of land, numbered 15 and 17 Harcourt street, tax for 1909..... 305 25

WARD ELEVEN.

Barnett Gray—Buildings and about 800 feet of land, numbered 63 Phillips street, balance of tax for 1909..... \$87 10
Ada T. Hayden—Buildings and about 1,839 feet of land, numbered 7 and 7A Charles street, tax for 1909..... 330 00
William J. Maguire—Buildings and about 3,071 feet of land, numbered 2 Ivy street and 16 Arundel street, balance of tax for 1909..... 189 75

WARD TWELVE.

Eustina Brown—Buildings and 2,040 feet of land, numbered 52 and 54 West Canton street, 33 and 35 Newland street, tax for 1909..... \$92 40

Edward J. Gray Heirs or Devises—Buildings and about 900 feet of land, numbered 25 Newland street, tax for 1909..... \$19 80

WARD THIRTEEN.

Robert H. Barham, Junior, one-third (3), Rachel S. Hewitson, one-third (3) and Lucy A. Johnson, one-third (3) undivided—Buildings and about 1,936 feet of land, numbered 242 and 242½ D street, 168 and 170 Silver street, balance of tax for 1909..... \$52 10
Also buildings and about 1,740 feet of land, numbered 244 and 246 D street, balance of tax for 1909..... 37 25
Catherine Davis Heirs or Devises, re-assessed from Catherine Shields—Buildings and about 1,026 feet of land, numbered 102 C street, tax for 1909... 41 25
William F. Gruttner, one-half (3), and Charlotte M. Gruttner, one-half (3) undivided—Buildings and about 1,090 feet of land, numbered 102 and 104 Gold street, 167 and 167A C street, tax for 1909..... 29 70
James and Ann McGrann, re-assessed from James and Ann McGrann—Buildings and about 976 feet of land, numbered 1 Third-street place, tax for 1909..... 13 20
Thomas Meaney Heirs—Buildings and about 480 feet of land, numbered 117 Silver street, to be sold for tax for 1909, (Bk. 13, p. 47) Then for apportionment of sewer assessment for 1908.... 3 94
Then for apportionment of sewer assessment for 1909..... 3 94
Also buildings and about 1,000 feet of land, numbered 200 C street, balance of tax for 1909..... 14 98
Also buildings and about 1,791 feet of land, numbered 43 West Sixth street, balance of tax for 1909..... 2 70
Also buildings and about 570 feet of land, numbered 46 Tudor street, tax for 1909..... 28 05
Bernard J. Reagan—About 2,492 feet of land on the southwesterly side of Gold street, adjoining an estate of Ada Kinsman (numbered 73 and 73 rear), tax for 1909..... 16 50
Catherine Rollo—Buildings and about 1,490 feet of land, numbered 196 C street, tax for 1909..... 37 95
Also buildings and about 1,490 feet of land, numbered 198 C street, tax for 1909..... 37 95
John D. Rollo—Buildings and about 1,375 feet of land, numbered 12 Tudor street, tax for 1909..... 21 45
William Williams—About 867 feet of land on the northwesterly side of Earl street, adjoining an estate now or formerly of Annie Starkey (numbered 13), tax for 1909..... 3 30
Frank E. Wilson—About 796 feet of land on the northwesterly side of Third-street court, adjoining another estate of said Wilson, to be sold for tax for 1908.... 3 30
Then for tax for 1909..... 3 30
Also about 796 feet of land on the northwesterly side of Third-street court, adjoining another estate of said Wilson (numbered 259 West Third street), to be sold for tax for 1908.... 3 30
Then for tax for 1909..... 3 30

WARD FOURTEEN.

Catherine A. Casey—Buildings and about 12,890 feet of land, numbered 513, 515 and 517 East Second street, tax for 1909..... \$160 05
Also buildings and about 4,750 feet of land, numbered 505 and 505 rear East Second street, tax for 1909..... 42 90
William Eaton Heirs or Devises—Buildings and about 1,036 feet of land, numbered 139 M street, to be sold for tax for 1908.... 42 90
Then for tax for 1909..... 42 90
Also buildings and about 1,036 feet of land, numbered 137 M street, to be sold for tax for 1908.... 44 55
Then for tax for 1909..... 44 55
Also buildings and about 1,475 feet of land, numbered 670 East Sixth street, to be sold for tax for 1908.... 56 10
Then for tax for 1909..... 56 10
Edmund B. Frye, Alfred C. Vinton and Henry C. Mitchell, Trustees will of Elizabeth H. Whitney (Bk. 23, p. 15)—About 19,500 feet of land on the

easterly side of L street, making the northeasterly corner of Columbia road, adjoining an estate of Franklin L. Joy and others, trustees, to be sold for apportionment of street construction assessment for 1908..... \$232 84
Then for apportionment of street construction assessment for 1909..... 193 88

Charles S. Judkins (Bk. 23, p. 13)—About 2,684 feet of land on the northwesterly side of Columbia road, making the junction of East Eighth street, adjoining an estate of the City of Boston, to be sold for apportionment of street construction assessment for 1908.... 31 85
Then for apportionment of street construction assessment for 1909..... 26 52

Annie M. Kelley—About 1,674 feet of land on the southwesterly side of West First street, making the southerly corner of a passageway, adjoining an estate of Benjamin Dean heirs or devisees, tax for 1909..... 8 25

Eliza M. Tufts, Alice J. Tufts, Mary W. Jenney and Fannie T. Spring (Bk. 23, p. 14)—About 28,380 feet of land on the northwesterly side of Columbia road, bounded and described as follows: Southeasterly by Columbia road, westerly by M street and northerly by East Ninth street, to be sold for apportionment of street construction assessment for 1908..... 317 61
Then for apportionment of street construction assessment for 1909..... 264 47
Frank E. Wilson—Buildings and about 2,241 feet of land, numbered 794 East Fourth street, tax for 1909..... 87 45

WARD FIFTEEN.

Sarah E. Bird—Buildings and about 903 feet of land, numbered 1 James avenue, to be sold for tax for 1908..... \$21 45
Then for tax for 1909..... 21 45
Also buildings and about 903 feet of land, numbered 2 James avenue, to be sold for tax for 1908..... 21 45
Then for tax for 1909..... 21 45
Also buildings and about 903 feet of land, numbered 3 James avenue, to be sold for tax for 1908..... 21 45
Then for tax for 1909..... 21 45
Mary R. Campbell (Bk. 9, p. 75)—Buildings and about 3,600 feet of land, numbered 16 and 18 Dexter street, apportionment of sewer assessment for 1909..... 8 75
Margaret A. Fox—Buildings and about 1,380 feet of land, numbered 122 F street, tax for 1909..... 70 95
Patrick Kelly—Buildings and about 1,294 feet of land, numbered 41 Thomas park, tax for 1909..... 61 05
Also buildings and about 1,012 feet of land, numbered 40 Thomas park, tax for 1909..... 59 40
Also buildings and about 718 feet of land, numbered 39 Thomas park, tax for 1909..... 41 25
Frank E. Wilson—Buildings and about 1,059 feet of land, numbered 135 H street, tax for 1909..... 33 00

WARD SIXTEEN.

Joseph L. Bergman—About 3,268 feet of land on the southwesterly side of Old Colony avenue, between an estate of John J. Reilly and an estate of the Old Colony Railroad Company, to be sold for tax for 1908..... \$16 50
Then for tax for 1909..... 16 50
(Bk. 23, p. 53) Also about 58,800 feet of marsh land, bounded and described as follows: Northerly by an estate now or formerly of F. W. and Annie D. Urann, easterly by the location of the Old Colony Railroad, southerly and westerly by the great creek which separates this estate from that known as the Zebedee Cook marsh, being the southerly part of the Urann marsh, shown on Briggs plan, recorded Suffolk Deeds, Book 1207, page 131, to be sold for apportionment of street construction assessment for 1908..... 25 64
Then for apportionment of street construction assessment for 1909..... 21 35
William Williams (Bk. 24, p. 85)—About 970 feet of land on the southwesterly side of Champney street, extending through to Old Colony avenue, being the northeasterly part of lot 111, shown on Assessors' plans, Volume 6, page 92, on file with Suffolk Deeds, apportionment of sewer assessment for 1909..... 7 09

(Bk. 24, p. 85) Also about 1,060 feet of land on the southwesterly side of Champney street, making the south-easterly corner of Old Colony avenue, being the northeasterly part of lots 112 and 113, shown on Assessors' plans, Volume 6, page 92, on file with Suffolk Deeds, apportionment of sewer assessment for 1909..... \$7 09

WARD SEVENTEEN.

Maurice Bergman—Buildings and about 2,536 feet of land, numbered 51 Norfolk avenue, to be sold for tax for 1908, \$39 60
Then for tax for 1909..... 39 60
Then for assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 73
Lucy A. E. Dutton—Buildings and about 2,519 feet of land, numbered 124 Warren street, balance of tax for 1909..... 61 95
William Williams (Bk. 11, p. 37)—About 2,383 feet of land on the southerly side of Fellows street, making the south-easterly corner of Spring court, adjoining an estate of Dudley A. Dorr, Trustee (numbered 108 Fellows street), apportionment of sewer assessment for 1909..... 8 21

WARD EIGHTEEN.

Martha and Wolf Cohen—Buildings and about 1,589 feet of land, numbered 2073 and 2075 Washington street, balance of tax for 1909..... \$162 35

WARD NINETEEN.

C. James Connelly (Bk. 25, p. 106)—Buildings and about 3,690 feet of land, numbered 58 Fenwood road, apportionment of street construction assessment for 1909..... \$14 02
(Bk. 18, p. 36) Also about 57,419 feet of land on the southwesterly side of Francis street, making the westerly corner of Brookline avenue, extending through to Riverway, adjoining an estate of City of Boston, to be sold for apportionment of street construction assessment for 1906..... 133 44
Then for apportionment of street construction assessment for 1907..... 120 20
Then for apportionment of street construction assessment for 1908..... 120 20
Then for apportionment of street construction assessment for 1909..... 120 20
(Bk. 15, p. 64) Then for apportionment of sewer assessment for 1909..... 25 40
(Bk. 11, p. 55) Then for apportionment of sewer assessment for 1902..... 92 68
Then for apportionment of sewer assessment for 1906..... 80 82
Then for apportionment of sewer assessment for 1907..... 80 82
Then for apportionment of sewer assessment for 1908..... 80 82
Then for apportionment of sewer assessment for 1909..... 80 82
(Bk. 11, p. 73) Also buildings and about 3,690 feet of land, numbered 58 Fenwood road, to be sold for apportionment of sewer assessment for 1902..... 10 78
Then for apportionment of sewer assessment for 1903..... 8 34
Then for apportionment of sewer assessment for 1904..... 8 34
Then for apportionment of sewer assessment for 1905..... 8 34
Then for apportionment of sewer assessment for 1906..... 8 34
Then for apportionment of sewer assessment for 1907..... 8 34
Then for apportionment of sewer assessment for 1908..... 8 34
Then for apportionment of sewer assessment for 1909..... 8 34
Louis Deiss—About 1,922 feet of land on the northwesterly side of Wait street, being lot 36, J. M. Hall plan, August 14, 1898, recorded Suffolk Deeds, Book 2550, page 79, assessment for the suppression of gypsy and brown-tail moths for 1909..... 2 50
Pauline Gruzensk—About 1,607 feet of land on the southwesterly side of Delle avenue, being a lot not numbered, C. H. Mildram plan, June 1, 1897, recorded Suffolk Deeds, at end of Book 2444, balance of tax for 1909..... 13 20
Susan L. Stowell and others—About 4,698 feet of land on the southerly side of a passageway leading from the westerly side of Linwood square, being a lot (not numbered), shown on Assessors' plans, Volume 8, page 56, on file with Suffolk Deeds, assessment for the suppression of gypsy and brown-tail moths for 1909..... 2 34
Willard Welsh (Bk. 7, p. 52)—About 1,120 feet of land on the northwesterly side of Halleck street, being lot 12, J. E. Bailey plan, January 1, 1886, recorded Suffolk Deeds, Book 1711, page 150, apportionment of sewer assessment for 1909..... 5 60

WARD TWENTY.

Hyman Bloomberg—Buildings and about 12,600 feet of land, numbered 47 Lawrence avenue, tax for 1909..... \$173 25
Sarah A. Hewitt—Buildings and about 4,000 feet of land, numbered 24 Aspinwall road (formerly numbered 24 Northern avenue), balance of tax for 1909..... 89 00
William Williams (Bk. Div. 1, p. 128)—Buildings and about 2,035 feet of land, numbered 240, 240A and 240B Bowdoin street, apportionment of sewer assessment for 1909..... 17 73

WARD TWENTY-ONE.

Sarah E. Bird—Buildings and about 6,706 feet of land, numbered 615 Warren street, tax for 1909..... \$165 00
Pierce J. Grace, set off to Pierce J. Grace—Buildings and about 63,297 feet of land, numbered 101 Crawford street, tax for 1909..... 301 95
Joseph J. McWeeny—Buildings and about 428 feet of land on the northerly side of Harold street, being lot F, C. H. W. Wood Company plan, June 28, 1900, recorded Suffolk Deeds, Book 2695, page 132, tax for 1909..... 4 95
Minnie H. Stone, set off to Minnie H. Stone—About 8,402 feet of land on the northerly side of Holworthy street, making the northwesterly corner of Harold street, being lot 10, H. C. Mildram plan, April 26, 1909, recorded Suffolk Deeds, Book 3360, page 409, balance of tax for 1909..... 42 90

WARD TWENTY-TWO.

Louise W. Burkhardt (Bk. 9, p. 206)—About 50,626 feet of land on the westerly side of Mozart street, making the southwesterly corner of Bolster street, adjoining an estate of Ida Cohen (numbered 39, 41 and 43 Mozart street), apportionment of sewer assessment for 1908..... \$32 77
John D. Lawler—Buildings and about 12,465 feet of land lying in the rear from the northeasterly side of Cornwall street, in the rear of and adjoining an estate of Amelia Thiel (numbered 65 Cornwall street), balance of tax for 1909..... 22 90
Elizabeth Rice—Buildings and about 2,733 feet of land, numbered 173 Amory street, to be sold for balance of tax for 1909..... 40 75
(Bk. 14B, p. 401) Then for apportionment of street construction assessment for 1909..... 7 65
Anginette H. Robinson (Bk. 20, p. 119)—Buildings and about 2,700 feet of land, numbered 32 Cheshire street, apportionment of sewer assessment for 1909, 10 95
Louis Siskind—About 6,485 feet of land on the southerly side of Peter Parley road, being lot 16, W. C. Bates plan, December 10, 1903, recorded with Suffolk Deeds, at end of Book 3319, assessment for the suppression of gypsy and brown-tail moths for 1909..... 2 30

WARD TWENTY-THREE.

Archibald C. Boyd (Bk. 9, p. 253)—Buildings and about 5,549 feet of land, numbered 7, 7 first rear and 7 second rear St. Mark street, apportionment of sewer assessment for 1909..... \$15 17
George A. Cahill—Buildings and about 5,600 feet of land, numbered 3381, 3383 and 3383 rear Washington street, to be sold for tax for 1909..... 67 65
Then for assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 79
Julia A. Charlton (Bk. 9, p. 225)—Buildings and about 5,000 feet of land on the southeasterly side of Harrison street, being lot 27, G. L. Richardson plan, July 30, 1891, recorded with Suffolk Deeds, Book 2013, page 204, apportionment of sewer assessment for 1909, 5 32
Thomas Greene—About 3,738 feet of land on the southwesterly side of La Grange street, being lot 115, N. Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, tax for 1909..... 1 65
Ada T. Hayden—About 5,000 feet of land on the northeasterly side of Willow street, being lot 126, J. Edwin Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, to be sold for tax for 1909..... 6 60
(Bk. 24, p. 193) Then for apportionment of sewer assessment for 1909..... 11 09
Also about 5,567 feet of land on the northwesterly side of Weld street, being the northwesterly part of lot 129, same plan, tax for 1909..... 6 60
Alvan L. Lovejoy—Buildings and about 10,081 feet of land, numbered 29 Stratford street, tax for 1909..... 118 80

Hubert Mee—About 10,735 feet of land on the southeasterly side of Centre street, being lot 80, Garbett & Wood plan, September 8, 1888, recorded Suffolk Deeds, at end of Book 1838, assessment for the suppression of gypsy and brown-tail moths for 1909..... \$1 00
James Norton Devises—Buildings and about 5,037 feet of land, numbered 676, 678 and rear Canterbury street, tax for 1909..... 11 55
Also buildings and about 7,584 feet of land, numbered 2 Lawn street, tax for 1909..... 6 60
Also about 1,880 feet of land on the southwesterly side of Mount Hope street, being the southerly part of lot 3, G. Pye plan, dated November, 1871, shown on Assessors' plans, Volume 10, page 169, tax for 1909..... 1 65
Maurice F. Ryan—About 5,000 feet of land on the northerly side of Capital street, being lot 20, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds, at end of Book 3279, tax for 1909..... 1 65
Charles S. Wing and Theodore H. Tyndale, Trustees, estate of Sewell B. Wing—About 22,637 feet of land on the easterly side of Orchard street, being lot 1, on a plan recorded with Suffolk Deeds, Book 1700, page 596, assessment for the suppression of gypsy and brown-tail moths for 1909.. 1 42

WARD TWENTY-FOUR.

Minnie F. Allen—Buildings and about 3,728 feet of land, numbered 9 Flint street, balance of tax for 1909..... \$52 55
Catherine Blanford (Bk. 14B, p. 528)—Buildings and about 6,652 feet of land, numbered 82 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904..... 21 33
Then for apportionment of street construction assessment for 1905..... 19 32
Then for apportionment of street construction assessment for 1906..... 19 32
Then for apportionment of street construction assessment for 1907..... 19 32
Then for apportionment of street construction assessment for 1908..... 19 32
Then for apportionment of street construction assessment for 1909..... 19 32
Bridget Flynn (Bk. 22, p. 100)—About 6,456 feet of land on the easterly side of Harvard street, being lot 27, J. W. Morrison plan, November 7, 1894, recorded Suffolk Deeds at end of Book 2238, apportionment of sewer assessment for 1909..... 14 00
John J. Johnston—About 7,202 feet of land on the easterly side of Harvard street, being lot 70, C. H. W. Wood Company plan, June 2, 1902, recorded Suffolk Deeds, Book 2915, page 78, tax for 1909..... 14 85
Dennis Lally (Bk. 22, p. 101)—About 6,180 feet of land on the easterly side of Harvard street, being lot 28, J. W. Morrison plan, November 7, 1894, recorded Suffolk Deeds at end of Book 2238, apportionment of sewer assessment for 1909..... 14 00
(Bk. 22, p. 101) Also about 5,905 feet of land on the easterly side of Harvard street, being lot 29, same plan, apportionment of sewer assessment for 1909, 14 00
Charles J. Nelson (Bk. 14B, p. 579)—Buildings and about 3,240 feet of land, numbered 48 Templeton street, apportionment of street construction assessment for 1909..... 7 76
(Bk. 14B, p. 513) Also buildings and about 3,120 feet of land, numbered 71 and 73 Templeton street, apportionment of street construction assessment for 1909..... 10 56
Bessie S. K. Rankin—About 560 feet of land on the westerly side of Gustine avenue, adjoining another estate of said Rankin (numbered 27 Rosemont street), tax for 1909..... 1 65
Willard Welsh (Bk. 9, p. 337)—About 4,957 feet of land on the easterly side of Mascot street, making the north-easterly corner of Norfolk street, adjoining an estate of Henry I. Bornstein (numbered 80 Mascot street), apportionment of sewer assessment for 1909..... 6 77
Frank E. Wilson—About 4,751 feet of land on the southeasterly side of West Selden street, being the southeasterly part of lot 34, John H. Rice plan, August 21, 1891, recorded Suffolk Deeds, Book 2016, page 159, to be sold for tax for 1909..... 8 25
(Bk. 18, p. 139) Then for apportionment of street construction assessment for 1908..... 13 30
Then for apportionment of street construction assessment for 1909..... 13 30
Helen H. Wilson—Buildings and about 6,764 feet of land, numbered 15 Mellen street, tax for 1909..... 90 75

WARD TWENTY-FIVE.

Frank E. Drew—About 3,950 feet of land on the southerly side of River-view road, being lot 5, J. A. Holton plan, April 21, 1908, recorded Suffolk Deeds, Book 3282, page 33, assessment for the suppression of gypsy and brown-tail moths for 1909.	\$2 50
Albert Geiger, Junior—About 6,000 feet of land on the southwesterly side of Gorham street, being the easterly part of lot B, D. W. Hyde plan, May 28, 1895, on file in the Assessors' office, tax for 1909.	39 60
Annie M. Kelley (Bk. 15, p. 250)—About 3,600 feet of land on the westerly side of Brackett street, adjoining an estate of Edwin J. Watts (numbered 40), apportionment of sewer assessment for 1909.	2 41
(Bk. 16, p. 42) Also about 3,600 feet of land on the westerly side of Brackett street, being the easterly part of lot 19, Charles A. Pearson plan, March 18, 1897, recorded Suffolk Deeds, Book 2428, page 226, apportionment of street construction assessment for 1909.	13 58
Patrick Moley Heirs or Devises—Buildings and about 1,600 feet of land numbered 1 Baldwin place and 374 Washington street, to be sold for tax for 1909.	57 75
(Bk. 12, p. 217) Then for apportionment of sewer assessment for 1909.	1 95
Also buildings and about 3,300 feet of land, numbered 3 and 5 Baldwin place, tax for 1909.	56 10
Also buildings and about 6,936 feet of land, numbered 5, 9, 11, 13 and 15 Chestnut Hill avenue, tax for 1909.	125 40
Marland L. Pratt—Buildings and about 88,064 feet of land, numbered 111 and 113 Cambridge street, to be sold for tax for 1908.	125 40
Then for tax for 1909.	125 40
(Bk. Div. 2, p. 12) Then for apportionment of sewer assessment for 1908.	36 54
Then for apportionment of sewer assessment for 1909.	36 54
Also about 233,200 feet of land and marsh lying in the rear from the southerly side of Western avenue, between another estate of said Pratt and an estate of Irving B. Frost, to be sold for tax for 1908.	115 50
Then for tax for 1909.	115 50
Also about 8,095 feet of land on the northerly side of Brighton avenue, extending through to Gardner street, being lot E, F. E. Sherry plan, dated March, 1904, recorded Suffolk Deeds, Book 3000, page 161, to be sold for tax for 1908.	133 65
Then for tax for 1909.	133 65
Roderick Richardson Heirs—About 3,457 feet of land on the northerly side of Richardson street, being lot 6, T. Howard Barnes plan, July 2, 1901, recorded Suffolk Deeds, Book 2792, page 433, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Roderick D. Richardson—Buildings and about 4,234 feet of land, numbered 17 and 19 Waverly street, assessment for the suppression of gypsy and brown-tail moths for 1909.	50
Stillman C. White (Bk. 9, p. 396)—About 5,922 feet of land on the southeasterly side of Leicester street, being lot 32, W. A. Mason & Son plan, dated April, 1884, recorded Suffolk Deeds at end of Book 1964, apportionment of sewer assessment for 1909.	17 06

BOWDOIN S. PARKER,

Collector of Taxes for the City of Boston.

AMSTERDAM.

The main features of the capital of the Netherlands are fairly familiar to Americans. The city is contained in a semi-circle, of which the harbor is the diameter line. For the greater part in the old city, canals take the place of streets. These canals are bordered with quays, which serve the double purpose of traffic streets and wharves for merchandise. Bordering these quays are the typical Dutch houses—spotlessly clean within and without—and of a type which is in its own way as admirable as that produced in the Georgian period in London and Edinburgh. To complete the charm of these canals, tall trees line the banks, bearing full witness to the method and foresight of the Amsterdam patricians in the seventeenth and eighteenth centuries.

Mention has been made of the smells of Amsterdam, and it is, therefore, only just

that the proud record of Amsterdam as the capital city with the lowest death rate in Europe, should be mentioned. It is difficult to understand why Amsterdam should have this distinction, except it be due to the undoubted fact that the great mass of the people make almost a religion of cleanliness.

The future of Amsterdam from the town planning point of view is happily secure, as a result of the wise foresight of the Municipal Council in purchasing a large area of land beyond the city and making a town plan for this area—covering some five square miles in all.

In a few years the policy of gradually closing all dwellings unfit for human habitation will secure for Amsterdam a clean record, and without doubt still further reduce the present death rate of 12.2 per 1,000.

CHICAGO MAY OWN SUBWAY FOR ALL TIME.

Mayor Carter H. Harrison has appointed a commission which is to design a passenger subway system for Chicago. Each of the commissioners will receive a salary of \$12,000 a year. In outlining his policy regarding the subway, Mayor Harrison said: "While the commissioners will have full swing in regard to engineering problems and questions of technical detail, they will be expected to shape their plans in accordance with the cardinal principles that the city must own and control its subway system or systems for all time."—*Municipal Journal*.

TO BUILD ITS OWN SUBWAYS.

CHICAGO, ILL.—Chicago's policy regarding construction of proposed subways under the present administration has been agreed upon. At the suggestion of Mayor Harrison, who took part in the discussion, the Council Committee on Local Transportation placed itself on record as favoring absolute municipal ownership of the subways, the construction to be paid for entirely by the city without aid from the traction companies or any other outside source. The decision was regarded as a blow to all advocates of subway construction by private capital.

—*Municipal Journal*.

PROPOSE FINE FOR WATER WASTERS.

At a meeting of the city council of Denison, Tex., last week City Attorney Decker was ordered to draw an ordinance providing for a fine of not more than \$100 to be assessed against any water user convicted of willfully wasting water. Superintendent Berry of the water department reported to the council that he had reason to believe that some water consumers were sprinkling lawns and otherwise using water in a manner not justified by the existing state of the water supply. Hence the ordinance referred to above.

BUILDINGS GOING STILL HIGHER.

In a paper read before the Philadelphia conference on city planning, Ernest Flag declares his belief that the high building has taken possession of American cities and cannot now be controlled by legislation. He says that the limit has not yet been reached, and that structures of 2,000 feet in height are a possibility. He says the existence of these high buildings will necessitate a new style of architecture for public buildings, which are now made to look squatly and ridiculous.

BOSTON NOTES.

METROPOLITAN DISTRICT.

Consists of 30 municipalities, including Boston, or 13 cities and 17 towns, all within 10 miles of State House. Population in 1910, 1,378,435, or 151,577 more than in 1905. Total valuation of taxable property in district on April 1, 1910, \$2,214,446,549, of which \$820,681,126 was outside of Boston. Net municipal debt of district, \$104,213,329, of which the 29 municipalities outside Boston owed \$34,626,564. The total net metropolitan debt for water, parks, sewers, and Charles River Basin improvements on February 1, 1911, was \$60,008,172, which added to the net municipal debt makes a total of \$164,221,401. Of 1910 tax rates, the highest was Chelsea's (\$22.40); the lowest (except Nahant's) was Milton's (\$11.90). Only four towns and no city had a lower tax rate than Boston, viz., Nahant (\$9), Milton (\$11.90), Brookline (\$12.50), Swampscott, (\$15.00). Total of registered voters in district outside of Boston in 1910, 121,914; total registered in Boston, 110,326. Democratic majority over all in entire district in 1910, for Governor, 23,128. In the 35 years, 1875-1910, the population of the district outside Boston increased 454,287, or 179.16 per cent; in Boston, 328,666, or 96.12 per cent.

BOSTON ONE OF FIRST CITIES TO PAVE STREETS.

Early paving practice was touched upon by Mr. George W. Tillson in a paper presented at the third city planning conference at Philadelphia. The first pavement laid in this country, he said, was in the old town of Pemaquid, Me. As nearly as can be ascertained, this pavement was laid in 1625. Boston laid its first pavements in 1650, and New York in 1856, both cities using cobblestone. Belgian blocks were introduced in 1850, the present oblong granite not being used until some twenty years later. Brick and asphalt were first laid in the seventies, and the present treated wood blocks about twelve or fifteen years ago. The first creosote-treated wood pavement was laid on Tremont street, Boston, in 1900.

TRUST FUNDS AND BEQUESTS HELD BY CITY OF BOSTON.

The number of separate funds and bequests held by city for various purposes, 114, representing a total value of about \$8,400,000. The earliest dates back to 1674, viz., Gibson School Fund. The largest bequest is that of the late George F. Parkman, consisting of various parcels of real estate valued at \$5,000,000 to \$6,000,000. Total amount of fund in custody of City Treasurer March 31, 1911, \$3,681,363.42. Another bequest, that of Peter Bent Brigham, not held by the city, but by a private corporation, is to be used to establish the Brigham Hospital for the care of indigent sick persons residing in Suffolk County. By chapter 370, Acts of 1909, the corporation was authorized to hold property not exceeding \$7,000,000 in value (including \$5,000,000 previously authorized).

BOSTON'S PUBLIC STREETS AND SEWERS.

Total miles of paved streets (about 2,000 streets in all) February 1, 1911, 521.21 (exclusive of streets not accepted); 353.81 miles are paved with macadam, 98.63 miles with granite block, 21.98 miles with asphalt. Total miles of common and intercepting sewers, 789.05.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 1 Charles River square, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.
 HUGH C. McGRATH, *Superintendent*.

BUILDING DEPARTMENT.

Office, 100 Summer street. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 JAMES R. MURPHY, *Chairman*.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 JOHN O'HARE, *Chairman*.
 JAMES P. CLEARY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
 EDWARD F. MCSWEENEY, *Chairman*.

ELECTION DEPARTMENT.

Office, 100 Summer street. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Office, 100 Summer street. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
 A. SHUMAN, *President*.
 CONRAD J. RUETER, *Secretary*.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
 EDWARD M. GALLAGHER, *Chairman*.
 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
 GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.
 Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
 WILLIAM P. FOWLER, *Chairman*.
 BENJAMIN PETTÉE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
 WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 100 Summer street. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROUREE, *Commissioner*, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Office, 100 Summer street. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Fort Hill 3840.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, 100 Summer street. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, OCTOBER 7, 1911.

No. 40

City of Boston.



CITY RECORD.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

To THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

To THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

To THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

To THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

To THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

To THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

To THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, October 9, at 3 o'clock p. m.

Meeting of School Committee, Monday, October 16, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Executive Committee of the City Council will hold a public hearing at the Hearing Room, second floor, City Hall, Tuesday, October 10, at 2 p. m., on the application of the Boston Elevated Railway Company to make certain changes in its elevated structure, platforms, etc.

A hearing will be held on the petition of the Massachusetts Society for Prevention of Cruelty to Animals and American Humane Education Society for leave to occupy a brick and stone building as a stable for twenty-five horses and cows, situated corner of Longwood avenue, Worthington street and Wigglesworth street, Ward 19, on Friday, October 13, 1911, at 10 a. m., in the office of the Board of Health, 100 Summer street, Boston.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, OCTOBER 10, AT 11 O'CLOCK.

Gasolene.—James J. Phelan, 11 Chiswick road; William F. Kelleher, 42 Warren

avenue; K. A. Skinner Company, 179 Clarendon street.

Dynamite.—Great Lakes Dredge and Dock Company, boat in harbor.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, four, Forbes street, Ward 22; one, Oakdale street, Ward 22; one, Sunnyside street, Ward 22; six, Wyman street, Ward 22.

Alterations.—West End Street Railway Company, Talbot avenue; Seaver street, Walnut avenue and Humboldt avenue; Tremont street and Columbus avenue; Main street, Charlestown.

Marquise.—M. H. Gulesian, 263 Huntington avenue; United Drug Company, 474 Washington street; United Drug Company, 1-7 Avon street.

WEDNESDAY, OCTOBER 11, AT 11 O'CLOCK.

Marquise.—Amory Eliot, Trustee, Washington, Summer and Hawley streets.

TUESDAY, OCTOBER 24, AT 11 O'CLOCK.

Gasolene.—Joseph Todesca, 59 Bellevue avenue; John J. Shea, corner Munson and Maitland streets; H. Linnell, 287 Savin Hill avenue; Edward Timmins Motor Company, 45 Brighton avenue; J. P. O'Riorden, 24 Monument street.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BATH DEPARTMENT.

Advertises for proposals for repairing iron railings on piers at North End Park. Blank forms for proposals may be obtained at the office of the trustees, 43 Tremont street. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at office of the trustees.

Bids close Wednesday, October 18, at 12 m.

Advertises for proposals for repairing floors and fenders at North End Park piers. Blank forms for proposals may be obtained at the office of the trustees, 43 Tremont street. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at office of the trustees.

Bids close Wednesday, October 18, at 12 m.

BOSTON TRANSIT COMMISSION.

Advertises earth for filling, which the commission wishes to dispose of. Parties requiring such material are invited to communicate with the office of the commission, 15 Beacon street.

HOSPITAL DEPARTMENT.

Advertises for proposals for a supply of milk during period from November 1, 1911, to May 1, 1912. Bids to be filed at office of the superintendent, City Hospital, Harrison avenue.

Bids close Tuesday, October 17, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for preparing sea wall at Mystic Playground, Charlestown. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, October 19, at 3 p. m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for repairing two wharves at Deer Island. Plans, etc., may be seen at Room 60, City Hall, where forms of bids may also be obtained. Bids to be filed at commissioner's office, 32 Tremont street.

Bids close Tuesday, October 17, at 12 m.

PUBLIC WORKS DEPARTMENT (Lighting Service).

Advertises for proposals for furnishing and erecting gas post extensions and the installation of inverted gas lamps throughout the city. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Tuesday, October 24, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing macadam roadway in Kenneth street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 9, at 12 m.

Advertises for proposals for constructing macadam roadway in Kilton street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 9, at 12 m.

Advertises for proposals for constructing macadam roadway in Wallingford road, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 9, at 12 m.

Advertises for proposals for the construction of artificial stone sidewalks in Glenville avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, October 13, at 12 m.

Advertises for proposals for constructing a macadam roadway in Drayton avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, October 16, at 12 m.

Advertises for proposals for constructing macadam roadway in Norton street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, October 16, at 12 m.

Advertises for proposals for constructing wood block pavement in Northampton street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, October 16, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing sewerage works in Blagden and Exeter

streets, Back Bay. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 9, at 12 m.

Advertises for proposals for installing the main water and condenser piping for the auxiliaries and exhaust piping for the main units at the Calf Pasture pumping station, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, October 10, at 12 m.

Advertises for proposals for constructing sewerage works in St. James avenue and Providence street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, October 17, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for laying water pipe in Washington and Sanford streets. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, October 17, at 12 m.

SALE OF PARKMAN REAL ESTATE.

The City of Boston will sell at public auction, on Tuesday, October 10, at 10 a. m., at the Real Estate Exchange and Auction Board, 4 Liberty square, Boston, certain parcels of real estate bequeathed to the city by the late George F. Parkman.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for erecting and completing an elementary school in the Phillips Brooks District on Magnolia street, Dorchester. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Thursday, October 19, at 12 m.

Advertises for proposals for furnishing and installing urinal tanks in various schoolhouses. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Thursday, October 19, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing about 11,000 gas mantle lamps for street lighting. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, October 18, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, October 5, 1911:

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Wednesday, October 11, 1911.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Changes in help for week ending September 15:

To fill vacancies.—Annie Ferris, maid, at \$18 a month; Mary Young, maid, at

\$18 a month; William Mellen, choreman, at \$18 a month; Elizabeth Likam, maid, at \$18 a month; William Gibson, choreman, at \$18 a month; Sadie Cotter, maid, at \$18 a month; Margaret Dolen, laundress, at \$18 a month; Dagney Peterson, laundress, at \$20 a month; Catherine Cady, laundress, at \$20 a month; Nellie Hoar, maid, at \$18 a month; Anna Supple, maid, at \$18 a month.

ELECTION DEPARTMENT.

Appointment of Francis J. Brennan, 292 Dudley street, as an employee and assistant registrar in this department for the year ending September 30, 1912, at a salary at the rate of \$4 per day.

FIRE DEPARTMENT.

Appointment as a fireman for the repair shop of this department, Patrick J. Hogan, at a salary of \$2.50 per day, seven days per week, to take effect October 5.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Jennie Sanford, scrubber, \$5 per week; Margaret Driscoll, scrubber, \$5 per week; Mary Flaherty, scrubber, \$5 per week; Celia Gallagher, scrubber, \$5 per week; Katie O'Brien, scrubber, re-employed, \$16 per month; James F. Gibney, orderly, \$25 per month; Trygve Owren, orderly, \$25 per month; Harold R. Smith, orderly, \$25 per month; Ella MacGregor, assistant table girl, \$14 per month; Margaret Haggerty, chambermaid, \$15 per month; Violet Arnold, house maid, \$13 per month; Edmund H. Williams, elevator boy, \$7 per week; Nellie Breheny, ward maid, \$12 per month; Amanda Hartman, ward maid, \$15 per month; John F. Baker, ambulance driver, \$40 per month; Florence Wenham, nurse, re-employed, \$12.50 per month; Mary Norton, nurse, re-employed, \$8.33 per month.

Probationers, No Pay.—Minnie Letteney, Mildred M. Adamson, Hattie E. Bacon, Genevieve C. Brilbeck, Adah L. Chapman, Frances F. Devaney, Elsie M. Foster, Agnes C. Wilson, Lillian A. Palmer, Louise L. Parkes, Mary G. Nelligan, Bertha Hill, Gertrude A. Granfield, Margaret R. Furfey.

Temporary.—Eletta A. Worcester, nurse, \$8.33 per month; Margaret L. Schnare, nurse, \$8.33 per month; Angie B. Wareham, nurse, \$8.33 per month; Hannah G. Duggan, nurse, \$9 per month; Lizzie Busby, supply woman, \$15 per month.

The following employees have had increase of wages:

James W. Carroll, orderly, \$30 to \$35 per month; Michael A. Malley, orderly, \$30 to \$35 per month; Charles Smith, Jr., orderly, \$30 to \$35 per month; Elizabeth Toker, laundress, \$16 to \$18 per month; Ella B. Bain, nurse, \$5 to \$8.33 per month; Jane M. O'Connell, nurse, \$5 to \$8.33 per month; Mary Norton, nurse, \$5 to \$8.33 per month; Mary Murphy, ward maid at \$15 to chambermaid at \$16 per month.

INFIRMARY DEPARTMENT.

Changes in the pay roll of this department for the week ending September 28, 1911:

Long Island Hospital.

Appointments to Fill Vacancies.—Hannah A. Richards, cook, \$25 per month; Raymond Gardner, orderly, \$25 per month; Rhoda A. Lamb, nurse, \$10 per month.

Increase in Salary.—Margaret M. Breslin, head nurse, from \$35 to \$40 per month.

For the week ending October 5, 1911:

Long Island Hospital.

To Fill Vacancy.—Michael J. Green, fireman, \$50 per month.

Increase in Salary.—Aulien M. Perry, nurse, \$10 to \$12 per month.

OVERSEERS OF THE POOR DEPARTMENT.

Increase of the salary of William R. G. Doyle, clerk in the department, from \$800 to \$900 per year from June 11, 1911.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Promotion of James Young from quartermaster to captain, with increase of salary from \$900 to \$1,320 per year, to take effect September 18, 1911.

PUBLIC WORKS DEPARTMENT (Lighting Service).

Increase of salary of Thomas A. Ryan, inspector of lamps, from \$782.50 to \$900 per year, to take effect September 22, 1911.

PUBLIC WORKS DEPARTMENT (Paving Service).

Appointment of Henry J. O'Neil, as inspector of paving in this department, with wages at the rate of \$3 per day to take effect September 26, 1911.

Increase of wages of John J. Murphy, from \$2.25 to \$3 per day, to take effect September 29, 1911.

PUBLIC WORKS DEPARTMENT (Water Service).

Increase of wages of Daniel J. Heffernan, from \$2.25 per day to \$21 per week, to take effect August 5, 1911.

REGISTRY DEPARTMENT.

Designation of Jeremiah J. Leary to act as an assistant registrar during the month of October in the absence of either assistant registrar.

SOLDIERS' RELIEF DEPARTMENT.

Increase of the salary of Mary E. Slattery, office clerk, from \$800 per year to \$850, to take effect from September 1, 1911.

STREET LAYING-OUT DEPARTMENT.

Promotion of Henry A. Crowley from the position of rodman to that of transitman in the Engineering Division of the Street Laying-Out Department, with the pay of \$2.75 a day, to take effect October 6.

OVERTIME ALLOWED.

Election Department.

For the week ending Thursday, September 28, 1911:

Alexander L. Brown, assistant registrar, 2½ days at \$4, \$10; Joseph A. Calkins, Jr., assistant registrar, 3¼ days at \$4, \$13; John J. Capelle, assistant registrar, 4½ days at \$4, \$19; John W. Dolan, assistant registrar, 3¼ days at \$4, \$13; Allan H. Farnham, assistant registrar, 5½ days at \$4, \$23; Frank J. Enos, assistant registrar, 3¼ days at \$4, \$15; Thomas F. Delehanty, assistant registrar, 4 days at \$4, \$16; William M. Humphreys, assistant registrar, 3 days at \$4, \$12; William T. Jones, assistant registrar, 3 days at \$4, \$12; Paul D. Kane, assistant registrar, 4½ days at \$4, \$17; William E. Mahoney, assistant registrar, 3¼ days at \$4, \$14; Reginald H. Mair, assistant registrar, 3 days at \$4,

\$12; Michael F. McLaughlin, assistant registrar, 4½ days at \$4, \$18; Christopher C. Mitchell, assistant registrar, 3 days at \$4, \$12; John F. Monahan, assistant registrar, 3½ days at \$4, \$14; George H. Norton, assistant registrar, 3½ days at \$4, \$15; Michael J. O'Day, assistant registrar, 3¼ days at \$4, \$13; Henry L. Pelkus, assistant registrar, 3 days at \$4, \$12; John H. Quinlan, assistant registrar, 3½ days at \$4, \$14; Charles H. Snow, assistant registrar, 2 days at \$4, \$8; Frank A. Sughrue, assistant registrar, 3 days at \$4, \$12; William H. Tighe, assistant registrar, 3¼ days at \$4, \$15; Edmund Weber, assistant registrar, 3 days at \$4, \$12; Matthew F. Foley, assistant registrar, 2½ days at \$4, \$11; Frederic Eaton, assistant registrar, 3¼ days at \$4, \$13; Thomas J. McMackin, assistant registrar, 3¼ days at \$4, \$13; George W. Stevens, assistant registrar, 2 days at \$4, \$8; Winsor S. Smith, assistant registrar, 2½ days at \$4, \$9; Maurice Murphy, carpenter, 14 hours at \$0.75, \$10.50; Michael J. Harkins, carpenter, 14 hours at \$0.61, \$8.54; George W. Knights, carpenter, 14 hours at \$0.56, \$7.84; James J. Ahearn, janitor, 14 hours at \$0.47, \$6.58.

Hospital Department.

For the week ending Thursday, September 28, 1911:

Main Department.—William E. Thompson, laundry engineer, 4 hours at \$0.37½, \$1.50; P. A. Curran, fireman, 3 hours at \$0.31½, \$0.94; John Welch, fireman, 3 hours at \$0.35½, \$1.06.

South Department.—A. Swanson, assistant engineer, 3 hours at \$0.43½, \$1.31.

Park Department.

For the week ending Thursday, September 28, 1911:

Arthur E. Ogden, clerk, ½ week at \$23 per week, \$2.06; George W. H. Timson, timekeeper, 1½ days at \$2.50, \$4.06; Joseph P. Howe, greenkeeper, 1 day at \$2.50, \$2.50; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; William E. Fischer, gardener, 1 day at \$3, \$3; Edward T. Bean, working foreman, 1 day at \$2.50, \$2.50; Thomas J. Murphy, gardener, ½ day at \$2.50, \$2.19; James H. Kelley, janitor, 1 day at \$2.50, \$2.50; James Sweeney, shepherd, 1 day at \$2.50, \$2.50; Jeremiah J. Downey, playground keeper, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Moses A. Coulter, laborer and yardman, 2½ days at \$2.25, \$4.78; Martin Cosgrove, teamster, ½ week at \$14.79 per week, \$2.11; Patrick Flynn, 1st, laborer, 1 day at \$2.25, \$2.25; Thomas Ganley, laborer, ½ day at \$2.25, \$1.13; James M. Kennedy, laborer, 1 day at \$2.25, \$2.25; Charles Lennon, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, ½ day at \$2.25, \$1.13; Patrick F. McNamara, laborer, 1 day at \$2.25, \$2.25; James L. Carroll, clerk and stenographer, ½ week at \$11.50 per week, \$1.03; Louis L. Chenette, laborer, ½ day at \$2.25, \$1.13; Patrick McKenzie, working foreman, 1 day at \$3.25, \$3.25; Alfred T. Pitts, boy, 1 day at \$1, \$1; Charles Hogan, timekeeper, 1½ days at \$2.50, \$4.06; John T. Conboy, working foreman, 1 day at \$3, \$3; John J. Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; John J. Abbott, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, ½ day at \$2.25, \$1.13; Patrick Glennon, laborer, 1 day at \$2.25, \$2.25; Matthew Horgan, laborer, ¾ day at \$2.25, \$0.84; Michael Hartigan, laborer, ½ day at \$2.25, \$1.13;

Lawrence F. Kilroy, laborer, 1 day at \$2.25, \$2.25; William Locke, laborer, ½ day at \$2.25, \$1.13; James Morrissey, laborer, 1 day at \$2.25, \$2.25; Cornelius J. Shields, laborer, 1 day at \$2.25, \$2.25; John Walsh, laborer, 1 day at \$2.25, \$2.25; Michael A. Martin, watchman, 1 day at \$2.50, \$2.50; Giuseppe Tesi, laborer, ¾ day at \$2.25, \$0.84; Edward Flaherty, laborer, ½ day at \$2.25, \$1.13; John Travers, working foreman, 1 day at \$2.50, \$2.50; William E. Connell, laborer, ½ day at \$2.25, \$1.13; Thomas McDowell, laborer, ¾ day at \$2.25, \$1.41; Thomas J. Delaney, watchman, 1 day at \$2.50, \$2.50; Andrew Buttomer, laborer, 1 day at \$2.25, \$2.25; Patrick Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Michael Downes, laborer, 1 day at \$2.25, \$2.25; Maurice Downey, laborer, 1 day at \$2.25, \$2.25; Thomas Garvin, laborer, 1 day at \$2.25, \$2.25; Terrence N. Griffin, playground keeper, 1 day at \$2.50, \$2.50; John Higgins, 2d, laborer, 1 day at \$2.25, \$2.25; James P. Hennessey, laborer, 1 day at \$2.25, \$2.25; John Hennessey, laborer, 1 day at \$2.25, \$2.25; James F. Hurley, laborer, ½ day at \$2.25, \$1.13; Festis Wallace, laborer, 1 day at \$2.25, \$2.25; Patrick F. Dunn, laborer, ½ day at \$2.25, \$1.13; Michael Murphy, laborer, 1 day at \$2.25, \$2.25; John J. Reardon, laborer, 1 day at \$2.25, \$2.25; John E. Johnson, mason, 1 day at \$3, \$3; Michael McNulty, subforeman, 1 day at \$3.25, \$3.25; Michael O'Neill, park keeper, 1 day at \$2.50, \$2.50; Ann I. Loftus, instructor, ½ week at \$13.80 per week, \$1.97; William Dunbar, laborer, ½ day at \$2.25, \$1.13; Hugh Greeran, laborer, ½ day at \$2.25, \$1.13; John O'Brien, laborer, 1 day at \$2.25, \$2.25; Hugh J. Bagley, laborer, 1 day at \$2.25, \$2.25; Raffaele De Florio, laborer, 1 day at \$2.25, \$2.25; Bartholomew Sullivan, 1st, laborer, ½ day at \$2.25, \$1.13; John Younnie, watchman, 1 day at \$2.50, \$2.50; George T. Cuning, laborer, 1 day at \$2.25, \$2.25; Patrick J. Owens, laborer, 1 day at \$2.25, \$2.25; John P. Kelly, subforeman, 1 day at \$3.25, \$3.25; John E. Daley, laborer, ½ day at \$2.25, \$1.13; John Quinn, laborer, 1 day at \$2.25, \$2.25; William Fanning, laborer, 1 day at \$2.25, \$2.25; Martin Corcoran, laborer, 1 day at \$2.25, \$2.25; William Fallon, laborer, 1 day at \$2.25, \$2.25; Thomas Murray, laborer, 1 day at \$2.25, \$2.25; Patrick J. Shields, playground keeper, 1 day at \$2.50, \$2.50.

Printing Department.

For the week ending Thursday, September 28, 1911:

Felix McManus, compositor, 5 hours, \$3.10; James Lockhart, compositor, 5½ hours, \$3.41; John F. Ward, compositor, 5 hours, \$3.10; John F. Delaney, compositor, 5 hours, \$3.10; William J. Hancock, compositor, 5 hours, \$3.10; Renforth C. Bleakney, compositor, 5 hours, \$3.10; Cornelius Driscoll, compositor, 5 hours, \$3.10; Emanuel J. DeFreitas, compositor, 5 hours, \$3.10; Arthur A. O'Leary, compositor, 5 hours, \$3.10; Bernard F. Lambert, compositor, 5 hours, \$3.10; Mary E. Herrick, compositor, 5 hours, \$3.10; Thomas Clifford, apprentice, 5 hours, \$1.55; Edward J. Stanton, proofreader, 5 hours, \$3.10; Daniel F. Pierce, stockman, 5 hours, \$3.25; John J. Cosgrove, pressman, 5 hours, \$3.40; James T. Roche, pressman, 5 hours, \$3.40; Henry P. Barry, pressman, 5 hours, \$3.40; Eugene T. Brazzell, pressman, 5 hours, \$3.40; Thomas H. Ryan, pressfeeder, 5 hours, \$2.30; William A. Ryan, pressfeeder, 5 hours, \$2.30; John H. Murphy, pressfeeder, 5 hours, \$2.30; Thomas J.

Gately, pressfeeder, 5 hours, \$2.30; Thomas Driscoll, apprentice, 5 hours, \$1.55.

Public Buildings Department.

For the week ending Thursday, September 28, 1911:

Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Sartoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; David J. Hagerty, janitor, 1 day at \$2.50, \$2.50; Philip McDermott, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, September 28, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; John F. Costello, gardener, 1 day, \$3; Charles H. Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; Michael Dooley, watchman, 1 day, \$2.25; Joseph P. Germaine, nurseryman, 1 day \$3; Charles Hayes, sodder, 1 day, \$2.50; Frank Hill, tree expert, 1 day, \$3; James J. Hines, sodder, 1 day, \$2.25; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; Cornelius Murphy, watchman, 1 day, \$2.25; Aaron G. Parker, tree climber, 1 day, \$2.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50; Thomas F. Walsh, messenger, 1 day, \$3.

Public Works Department (Bridge Service).

For the week ending Thursday, September 28, 1911:

Henry A. Bolan, drawtender, 1 day at \$1,200 per year, \$3.29; Daniel McFarland, drawtender, 1 day at \$1,200 per year, \$3.29; 13 assistant drawtenders, 18 days at \$900 per year, \$44.33; Walter J. Holland, driver, acting as watchman, 1 day, \$2.75.

Public Works Department (Ferry Service).

For the week ending Thursday, September 28, 1911:

John Kelly, fireman, 1 day at \$2.83, \$2.83; Ernest L. Yocum, fireman, 1 day at \$2.83, \$1.42; Lawrence Kelleher, deckhand, 1 day at \$2.30, \$2.30; Thomas Doyle, deckhand, 1 day at \$2.30, \$2.30; Maurice H. Neville, boatwatch, 1 day at \$2.83, \$2.83; Michael Sullivan, boatwatch, 1 day at \$2.83, \$2.83; John H. Tyrer, deckhand, 1 day at \$2.30, \$2.30.

Public Works Department (Paving Service).

For the week ending Thursday, September 28, 1911:

Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, watchman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; Peter Ball, laborer, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Patrick J. Toomey, laborer, 1 day at \$2.25, \$2.25; Dwight L. Hubbard, assistant engineer, 1 day at \$4.50, \$2.25; Hiram R. Chubbuck, assist-

ant engineer, 3½ days at \$4.50, \$15.75; John V. Corbett, instrumentman, 3½ days at \$3, \$10; Adolph J. Post, instrumentman, ½ day at \$3.50, \$1.75; John J. Galvin, inspector, 3 days at \$3, \$9; Frank Lynch, axeman, 1 day at \$2.50, \$0.36; James J. Doyle, rodman, ¼ day at \$2.50, \$1.43; Robert Shea, rodman, ½ day at \$2.50, \$1.25; Eugene O'Neil, rodman, ¾ day at \$2.50, \$0.71; Thomas J. Sullivan, watchman, 1 day at \$2.25, \$2.25.

Public Works Department (Sanitary Service).

For the week ending Thursday, September 28, 1911:

Thomas Slowe, laborer, 1 day at \$2.25, \$2.25; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; J. Fitzgerald, laborer, 1 day at \$2.25, \$2.25; Thomas B. Gately, laborer, 1 day at \$2.25, \$2.25; J. J. Carey, inspector, 1 day at \$3.50, \$3.50; L. O. Cloudman, inspector, 1 day at \$3, \$1.50; P. J. McNulty, inspector, 1 day at \$3, \$1.50; C. J. Scanlan, inspector, ¼ day at \$3, \$2.25; Richard Welch, inspector, ¼ day at \$3, \$2.25; D. F. Connor, laborer, 1 day at \$2.25, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3; Patrick Cronin, laborer, 1 day at \$2.25, \$2.25; D. H. Fitzgerald, inspector, ½ day at \$2.75, \$1.38.

Public Works Department (Sewer Service).

For the week ending Thursday, September 28, 1911:

John M. Hurley, inspector, ¾ day at \$3.50, \$2.63; William E. Flynn, inspector, 2½ days at \$3.50, \$7.88; Richard V. Quirk, inspector, 3 days at \$3.50, \$10.50; Edward J. Logan, rodman, 1 day at \$2.50, \$2.50; Michael Brady, laborer, 1 day at \$2.25, \$2.25; John A. McDonald, laborer, 1 day at \$2.25, \$2.25; Patrick Hartigan, teamster, 2½ days at \$2.50, \$6.88; William J. Coughlin, laborer, 2 days at \$2.25, \$4.50; James McFarland, laborer, 2 days at \$2.25, \$4.50; Michael P. Lyons, laborer, 2 days at \$2.25, \$4.50; Timothy Reardon, sewer cleaner, 2½ days at \$2.75, \$6.88; Timothy Kenney, teamster, 1 day at \$2.50, \$2.50; Owen Malloy, laborer, 1 day at \$2.25, \$2.25; John H. Connor, teamster, 1 day at \$2.25, \$2.25; Robert Noonan, laborer, 1 day at \$2.50, \$2.50; John F. Traynor, laborer, 1 day at \$2.50, \$2.50; James Clancy, laborer, 1½ days at \$2.25, \$3.38; James Granlee, subforeman, ¼ day at \$3.75, \$2.81; John F. Breen, laborer, ¾ day at \$2.25, \$1.69; John McAnagh, watchman, 1 day at \$2.25, \$2.25; Cania Pinaro, watchman, 1 day at \$2.25, \$2.25; Michael Conway, laborer, 1 day at \$2.25, \$2.25; Joseph Rafferty, laborer, 1 day at \$2.25, \$2.25; James Waters, laborer, 1 day at \$2.25, \$2.25; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; John E. Mooney, inspector, 1 day at \$3.50, \$3.50; John F. Graham, teamster, 1 day at \$2.25, \$2.25; Patrick J. Barrett, bracer, 1 day at \$2.50, \$2.50; Patrick Norton, laborer, 1 day at \$2.25, \$2.25; Michael Sheridan, laborer, 1 day at \$2.25, \$2.25; Joseph Dolan, laborer, 1 day at \$2.25, \$2.25; Joseph Rafferty, laborer, 1 day at \$2.25, \$2.25; James Waters, laborer, 1 day at \$2.25, \$2.25; Joseph McMahon, laborer, 1 day at \$2.25, \$2.25; Patrick Redden, laborer, 1 day at \$2.25, \$2.25; John Cain, laborer, 2 days at \$2.50, \$5; Patrick McKenna, laborer, 2 days at \$2.25, \$4.50; Thomas McGovern, laborer, 1 day at \$2.25, \$2.25; Thomas Phalan, laborer, 1 day at \$2.25, \$2.25; James McNabb, teamster, ¼ day at \$2.25, \$0.56; Thomas Hughes, sewer cleaner, 1½ days at \$2.75, \$4.13; Michael Hourihan, laborer, 1½ days at \$2.25, \$3.38; Michael McKenna, laborer, 1½ days at \$2.25, \$3.38; H. J. Moynihan, inspector, ½ day at \$5, \$2.50;

Joseph P. Driscoll, laborer, ½ day at \$2.50, \$1.25; Michael O'Brien, laborer, ½ day at \$2.25, \$1.13; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, September 28, 1911:

Michael Noonan, stableman, 1 day at \$2.50, \$2.50; Michael Burke, teamster, 1½ day at \$2.50, \$2.03; M. F. Cody, laborer, ¼ day at \$2.25, \$0.56; Richard P. Collins, inspector, 3½ days at \$2.75, \$9.80; Daniel H. Curley, repairer, 1 day at \$2.50, \$0.31; Dennis J. Delaney, laborer, 1½ days at \$2.25, \$4.01; Edward Doherty, laborer, 1½ days at \$2.25, \$4.01; Morgan Donahue, emergency man, 1½ day at \$2.25, \$0.98; P. J. Feeney, inspector, 6½ days at \$2.75, \$18.56; Thomas A. Gorman, foreman, 1 day at \$2.75, \$1.38; Patrick Heffernan, repairer, 1½ days at \$2.75, \$4.90; John Leonard, laborer, 1½ days at \$2.25, \$4.01; James Logue, laborer, 1½ days at \$2.25, \$4.01; James McCaffery, laborer, ¼ day at \$2.25, \$0.56; Michael McCarthy, 2d, laborer, 1½ days at \$2.25, \$4.01; Cornelius McLaughlin, 2d, laborer, 1½ days at \$2.25, \$4.01; Jeremiah J. McLaughlin, teamster, 1½ day at \$2.50, \$2.03; John W. Murphy, laborer, 1½ days at \$2.25, \$4.01; Timothy Noonan, teamster, 1 day at \$2.25, \$0.28; Jeremiah Sullivan, 1st, laborer, ¼ day at \$2.25, \$0.56; John C. Thompson, laborer, 1 day at \$2.25, \$0.28; Thomas Williams, laborer, 1½ day at \$2.25, \$1.05; John Sullivan, 1st, machinist, 1 day at \$2.75, \$0.34; Michael Bowen, plumber, 1½ days at \$3, \$4.50; Martin Dunlap, helper, 1½ days at \$2.25, \$3.38; Timothy F. Murphy, helper, 1 day at \$2.25, \$0.28; Michael C. Sullivan, plumber, ¼ day at \$2.50, \$1.56; Edward E. Hasenfus, plumber, 1 day at \$3, \$0.38; Dennis McGowan, laborer, 1 day at \$2.25, \$2.25; George Greer, plumber, 1½ day at \$2.75, \$1.55; John Concannon, laborer, 1 day at \$2.25, \$1.13; John McNulty, laborer, 1½ days at \$2.25, \$3.80; Bernard Flanagan, plumber, 2 days at \$3, \$6; John Farrell, laborer, 1 day at \$2.25, \$2.25; Charles Quigley, laborer, 1 day at \$2.25, \$2.25.

Meter Branch.—P. Gately, plumber, 1 day at \$3.50, \$0.44; P. Ippolito, laborer, 1 day at \$2.25, \$0.28; T. Dolan, plumber, 1 day at \$3.50, \$0.44; M. Dinneen, laborer, 1 day at \$2.25, \$0.28; D. Rull, plumber, 1 day at \$3.50, \$0.44; J. Callahan, laborer, 1 day at \$2.50, \$0.31; P. Clougherty, laborer, 1½ days at \$2.25, \$2.81; M. Welch, plumber, 1½ day at \$3.50, \$0.66; J. Shea, laborer, 1½ day at \$2.25, \$0.42; P. Russell, laborer, 1½ day at \$2.25, \$1.55; O. Gilloon, plumber, 1½ day at \$3.50, \$1.86; J. O'Brien, laborer, 1½ day at \$2.25, \$1.20.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending October 5, 1911:

INFIRMARY DEPARTMENT.

On September 28 the Mayor approved a contract with the William H. Gallison Company for furnishing steel pipe at Long Island. Bids on this work, opened September 26, were as follows:

William H. Gallison Company, \$2.95 per linear foot; Lumsden & Van Stone Company, \$3.20 per linear foot; P. J. Sullivan, \$8.44 per linear foot.

PUBLIC GROUNDS DEPARTMENT.

On October 3 the Mayor approved a contract with the Boston Contracting Company for soil work and regrading on Boston Common. Bids on this work, opened September 26, were as follows:

Boston Contracting Company, \$12,935; Coleman Brothers, \$13,067.50; Hugh Nawn Contracting Company, \$15,550.

On October 3 the Mayor approved a contract with the Boston Contracting Company for resetting the curbing around the Frog Pond on Boston Common. Bids on this work, opened September 25, were as follows: (These figures are approximate estimates, as from the nature of the work accurate figures could not be arrived at.)

Boston Contracting Company, \$1,451.10; Coleman Brothers, \$1,802.50; John M. & Francis McCourt, \$3,382.20; Hugh Nawn Contracting Company, \$2,743.

PUBLIC WORKS DEPARTMENT (Ferry Service).

On October 3 the Mayor approved a contract with Rendle & Stoddard for repairing piers at the East Boston landing of the North Ferry. Bids on this work were opened September 26, and were as follows:

Rendle & Stoddard, \$4,080; George T. Rendle, \$4,842.25; Lawlor Brothers, \$6,375; W. H. Ellis, \$6,397; Walter F. Burke & Co., \$7,661.25.

Engineer's estimate, \$4,300.

SCHOOLHOUSE DEPARTMENT.

On October 3 the Mayor approved a contract with Edwin C. Lewis, Inc., for installing an electrical system in the trade school for boys. Bids on this work, opened September 22, were as follows:

Edwin C. Lewis, Inc., \$3,778; Hixon Electric Company, \$3,980; Barnes Pope Electric Company, \$3,993; M. B. Foster Electric Company, \$5,250.

PUBLIC WORKS DEPARTMENT (Paving Service).

On October 3 the Mayor approved a contract with West Roxbury Trap Rock Company for artificial stone sidewalks in Park street, northerly side, between Anawan and Clement avenues. Bids on this work were opened September 28, and were as follows:

West Roxbury Trap Rock Company, \$866.25; Jeremiah J. Sullivan, \$891; Warren Brothers Company, \$990.

Engineer's estimate, including stock furnished by the city, engineering, etc., \$900.

On October 3 the Mayor approved a contract with James Doherty for tar macadam roadway in Coleman street, between Quincy and Hendry streets. Bids on this work were opened September 25, and were as follows:

James Doherty, \$1,728.30; William J. Rafferty Company, \$1,823.71; F. S. & A. D. Gore Corporation, \$1,890.80; J. C. Coleman & Sons Company, \$1,922.10; D. E. Lynch, \$2,060.20; Jeremiah J. Sullivan, \$2,108.16; John Kelly Company, \$2,300.50.

Engineer's estimate, including stock furnished by the city, engineering, etc., \$2,500.

On October 3 the Mayor approved a contract with James Doherty for tar macadam roadway in Brookledge street, between Elm Hill and Humboldt avenues. Bids on this work were opened September 25, and were as follows:

James Doherty, \$8,243.43; J. C. Cole-

man & Sons Company, \$8,343; John Kelly Company, \$8,683.10; John McCourt & Co., \$9,086.70; Peter Gilligan, \$9,102.70; F. S. & A. D. Gore Corporation, \$9,249.80; D. E. Lynch, \$9,976.50; Jeremiah J. Sullivan, \$10,236.85.

Engineer's estimate, including stock furnished by the city, engineering, etc., \$9,100.

SUPPLY DEPARTMENT.

On October 5 the Mayor approved contracts for furnishing hay, grain and straw required by the various city departments for the month of October, as follows: Hosmer, Robinson Company, for furnishing hay and straw in South Boston, East Boston, Charlestown, city proper and Brighton districts; W. P. Whittemore Company for furnishing hay and straw in the Roxbury, West Roxbury and Dorchester districts, and for furnishing oats and corn in the East Boston, Charlestown, city proper and Roxbury districts. The contract for furnishing oats and corn in the South Boston district was awarded to John J. White. Bids on these supplies opened September 28, were as follows:

	No. 1 Hay.	Straw.	No. 1 Oats.	Shorts.	Corn.
SOUTH BOSTON.					
W. P. Whittemore Company.....	\$23 50	\$19 00	\$0 56½	\$28 00	\$0 80
Hosmer, Robinson & Co.....	23 00	19 00			
John J. White.....			56½	28 00	85
Scott & Paine Company.....	25 00	18 50			
EAST BOSTON.					
W. P. Whittemore Company.....	23 50	19 00	57½	28 00	80
Hosmer, Robinson & Co.....	23 00	19 00			
Scott & Paine Company.....	25 00	18 50			
CHARLESTOWN.					
W. P. Whittemore Company.....	23 50	19 00	57½	28 00	80
Hosmer, Robinson & Co.....	22 50	19 00			
Scott & Paine Company.....	24 50	18 50			
CITY PROPER.					
W. P. Whittemore Company.....	23 50	19 00	57	28 00	80
Hosmer, Robinson & Co.....	22 75	19 00			
Scott & Paine Company.....	25 00	18 50			
John J. White.....			57	28 00	85
ROXBURY.					
W. P. Whittemore Company.....	24 00	19 00	58	28 00	80
Scott & Paine Company.....	25 50	19 00			
DORCHESTER.					
W. P. Whittemore Company.....	24 00	19 00	58½	28 00	80
Landy Brothers.....	26 00	19 50	58	28 50	80
Scott & Paine Company.....	25 50	19 00			
WEST ROXBURY.					
W. P. Whittemore Company.....	24 00	19 00	58½	28 00	80
Landy Brothers.....	26 00	19 50	58	28 50	80
Scott & Paine Company.....	25 50	19 00			
BRIGHTON.					
W. P. Whittemore Company.....	24 00	19 00	58½	28 00	80
Hosmer, Robinson & Co.....	23 00	19 00			
Landy Brothers.....	26 00	19 50	58	28 50	80
Scott & Paine Company.....	25 00	18 50			

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement, requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts.

PUBLIC BUILDINGS DEPARTMENT.

The Mayor has approved a contract, made without advertising, with M. F. McDonald & Son for erecting a reviewing stand on Boston Common for Columbus Day, the estimated cost being \$981. The material in this stand will be sold and removed after October 12.

PUBLIC WORKS DEPARTMENT (Paving Service).

The Mayor has approved a contract, made without advertising, with the Warren Brothers Company for repaving with bitulithic pavement over the sewer trench on Dartmouth street, between Beacon and Newbury streets, without inviting proposals therefor by advertisements, the estimated cost for labor and materials, being \$5,750.

This contract is made necessary from the fact that the pavement on this street

is under a guarantee until 1913, by Warren Brothers Company.

A sewer was built in this street which destroyed the surface of the roadway over the trench, and for the purpose of maintaining the guarantee it is advisable to make this contract.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force without advertising for competitive bids:

Repair the sewer in Union Park street, between Albany street and Harrison avenue, city proper, the estimated cost for labor and materials being over \$1,000.

"The above work, in my opinion, can be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,

Commissioner of Public Works."

Regulate Atkinson street, from Southampton street westerly, the estimated cost for labor and materials being \$2,000.

Resurface and regulate Howell street, from Boston street to Dorchester avenue, the estimated cost for labor and materials being \$1,400.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$73.48, on the contract with Whiton & Haynes Company for the Ulysses S. Grant School, on account of excavating falling material in trenches. Contract price, \$112,000; total additions, \$4,795; total deductions, \$2,275; contract as standing, \$114,520.56.

A deduction, amounting to \$27.50, on the contract with McGahey & O'Connor for the Mary Lyon School, \$77 being deducted for saving on account of change in tables in cooking room, but \$49.50 being paid for putting on wooden gutter and conductor on roof of boiler room. Net deduction, \$27.50. Contract price, \$45,700; total additions, \$3,883.36; total deductions, \$27.50; contract as standing, \$49,555.86.

An addition, amounting to \$100, on the contract with J. E. Locatelli Company, Inc., for the George T. Angell School, on account of furnishing and applying two coats of Minwax preparation for damp-proofing the brick walls inside where plastered. Contract price, \$56,400; total additions, \$100; total deductions, \$2,603; contract as standing, \$53,897.

An addition, amounting to \$128.70, on the contract with McGahey & O'Connor for the addition to the Blackinton School, on account of building sheathed partition in stock closet of manual training room, \$27.50, and for repairing and putting in condition seats in sanitariums and furnishing new seats in place of broken ones, \$101.20. Contract price, \$66,000; total additions, \$1,995.77; contract as standing, \$67,995.77.

An addition, amounting to \$30.59, on the contract with Hixon Electric Company for the Horace Mann School, on account of installing two additional lights in girls' toilet. Contract price, \$921; total additions, \$30.59; contract as standing, \$951.59.

An addition, amounting to \$557.25, on the contract with John J. Stephan for miscellaneous schools, for items of extra work, as per following statement, for repairs of various kinds on furnaces in portables and miscellaneous school buildings:

PORTABLES.

No. 1, bottom of radiator F. & W. Furnace, \$6; No. 12, smoke pipe and cap on roof, \$18.50; No. 15, smoke pipe, \$2.40; No. 17, reducing cap on smoke pipe, \$0.75; No. 26, adjusting cold air damper, \$2.75; No. 27, one joint pipe and cap put on, \$3; No. 29, one joint pipe and cap and roof flange, \$6.50; No. 33, one grate bar put into furnace, \$3.50; No. 40, two grate bars put into furnace, \$9; No. 42, one joint pipe and cap put on, \$3; No. 46, two joint pipes and cap put on, \$4.05; No. 53, one galvanized elbow put up, \$1.75; No. 61, one joint pipe and cap put on, \$3; No. 64, one water pan and cleats for grate, \$2.25; No. 66, one Walker damper put on, \$3.40; No. 59, 4-foot pipe and offset elbows put up, \$4.95; No. 75, two joints, pipe and cap put up, \$4.80; No. 78, two offset elbows put up, \$2.65; No. 79, one feed section and bottom of radiator, \$25; No. 81, one joint pipe and cap put on, \$3; No. 87, one joint pipe and offset elbows, \$6.05; No. 89, one Walker damper put on, \$3.75; No. 94, 19 feet of smoke pipe, two elbows, one joint and cap, \$20; No. 107, four joints pipe, cap and roof flange put up, \$8.50; No. 108, four joints pipe, cap and roof flange put up, \$8.50; No. 109, four joints pipe, cap and roof flange put up, \$8.50; No. 110, four joints pipe, cap and roof flange put up, \$8.50; No. 103, one joint pipe and cap put up, \$3.

SCHOOLHOUSES.

Austin School, one Walker damper put on, \$3.75; Plummer School, 3 feet of smoke pipe, one elbow put on, \$4; Hobart School, one joint pipe, cap and two elbows put on, \$8.50; Howard Avenue Annex, two joints pipe, cap and mason work, \$4.75; Bowditch School, smoke pipe, header and elbows put up, \$4.25; Adams and Chestnut Streets School, 13-foot smoke pipe put up, \$9.25; Frothingham Annex, 9-foot smoke pipe put up, \$7.10; Hancock Annex, cementing fire pot, \$1; Brewster Annex, 9½ feet of smoke pipe, one elbow put up, \$4.35; Noble Annex, 8 feet of smoke pipe, one clean-out cap, \$9.75; Prescott Annex, 39 feet of smoke pipe, one Y joint put up, \$13.50; Sharp School, 8 feet of smoke pipe, one elbow in hot-air chamber, one Walker damper, mason work, \$8.65; Old Savin Hill School, 2-foot 8-inch Ben smoke pipe elbows put up, \$2.50; Copley School, one grate bar, two elbows, \$8.75; Common Street School, one grate bar, one header, 1-foot 14-inch tin elbow in sanitary, \$9.20; School Street School, new fire pot, feed section and bottom of radiator, No. 171 Equator put in, \$66.85; Pormort School, new fire section and feed section put in, \$45; Stoughton School, new smoke pipe elbow put on, \$1.50; Parkman School, new smoke pipe elbow and pipe, \$1.75; William Eustis School, one reducing joint, one thimble put up, \$2.25; Freeman School, one joint smoke pipe put up, \$2.10; Benjamin Dean School, two joints smoke pipe put up, \$3.35; Auburn School, one flue plate, \$0.50; Benjamin Cushing School, one damper and elbow put up, \$5; Heath Street School, one elbow put up, \$1.75; Charles C. Perkins School, one elbow and piece pipe put up, \$1.75; Robert Swan School, 20 feet of smoke pipe, three elbows put up, \$15.75; Canterbury Street School, one elbow, one grate, 71 Walker furnace put up, \$12.50; Wendell Phillips School, two furnace shakes, one channel iron, \$3; Prince School, repacking two furnaces, \$4.65; Walnut Street School, one furnace grate bar and two pins put in, \$6.70; Way Street School, galvanized smoke pipe and elbow put up, \$3.15; Tileston School, 12 feet of smoke pipe, three elbows put up, \$10.75; Old Agassiz School, two lengths smoke pipe put up, \$3.20; Cottage Place School, 9 feet of smoke pipe, one elbow, one clean-out put up, \$9.35; Cook School, one poker, one clean-out put up, \$1.50; Skinner School, 4 feet of smoke pipe, two elbows, one tee, one stopper put up, \$5.80; Louisa M. Alcott School, two joints, smoke pipe, two elbows, two grate bars and frame, \$24.75; Ira Allen School, 10 feet of smoke pipe, four elbows put up, \$11.50; Mead Street School, resetting feed door frame, \$1.25; Old Edward Everett School, eight registers in place of dampers which could not be used; ash door and feed door slides, \$14; Adams School, 11½ feet of smoke pipe on stove and water heater put up, \$12.75; 1446 Columbus Avenue, 19 feet of smoke pipe put up, \$8.50. Total, \$557.25.

Contract price, \$2,112; total additions, \$557.25; contract as standing, \$2,669.25.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—E. Goldberg, 43 Leverett street; Alfonso Serino, 163 Endicott street; Charles E. Cobb, 346 Boylston street; Isaac Beder, 1985 Columbus avenue; Mrs. R. Florin, 69 Salem street; Dr. Marco Mastrangelo, 2 North square; Joe You, 335 E street; Joe Massimino, 454 Hyde Park avenue; Joseph Breck & Sons, 55 Franklin street.

Illuminated Signs.—Joseph Breck & Sons, 55 Franklin street; Wood, Pollard Company, 172 Summer street; The Almy Uniform Company, 173 Summer street; B. Needelman, 58 Hampden street; Harry Aronson, 228 Washington street; Henry Silbert, 76 Bunker Hill street; Boston Wrapper Manufacturing Company, 17 Cross street; Charles De Nicholas, 341 Summer street; I. Cohen, 343 Chelsea street; Knights of Progress, 122 Salem street; John A. Carroll, 7 Washington street; Joe Massimino, 454 Hyde Park avenue; Enterprise Skirt Manufacturing Company, 10 Lowell street; J. R. Miranda, 457 Blue Hill avenue; MacMillan Brothers, 9 East Dedham street.

Marquise.—Exchange Trust Company, 120 Boylston street.

Coal Hole.—Summer Street Trust, 268 Summer street.

Bulkhead.—A. Shuman, 11-13 Summer street.

Move Building.—Soley & Blair, 114-125 Orleans street.

Orders.—Close Freeport street, repairs; tents on streets, Columbus day parade; to plant tree, 95 Colberg avenue; Boston Herald, wires across Tremont street.

Pole Location.—Police box, Blue Hill avenue and Seaver street; New England Telephone and Telegraph Company, ten poles on Old road, Ward 20.

FREE LECTURES AT PUBLIC LIBRARY.

Free public lectures with lantern illustrations will be given in the lecture hall of the Boston Public Library, beginning October 19. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

Thursday Evenings at Eight O'Clock.

1911.
Oct. 19. Commercial and Industrial Development of Boston. Henry C. Long.
Oct. 26. Moorish Art in Spain. Garrick M. Borden, A. M., instructor, Harvard University; lecturer, Museum of Fine Arts.
Nov. 2. The Land of the Pyramids. Francis Kingsley Ball, Ph. D.
Nov. 9. Italian Villas and Gardens. Samuel E. Gideon, instructor, Massachusetts Institute of Technology.
Nov. 16. An Architect's Impressions of the Boston Chamber of Commerce Trip to Europe. Frank A. Bourne, architect.
Nov. 23. *American Excavations at Ancient Cyrene. Arthur Fairbanks, Ph. D., director Museum of Fine Arts.
Dec. 7. As Men Live in the Great Sahara. Anna Speed Brackett, lecturer.
Dec. 14. The Passion Play of Oberammergau. Rev. Arthur T. Connolly.
Dec. 28. Florence. H. H. Powers, Ph. D., president Bureau University Travel.
1912.
Jan. 4. The Collection and Distribution of News. William U. Swan, city editor Associated Press.
Jan. 11. Isabella d'Este and the Courts of Mantua and Ferrara. Martha A. S. Shannon, lecturer.
Jan. 18. French Painting. Impressionists and Symbolists. Mary Augusta Mullikin, lecturer.
Jan. 25. Holland and Belgium. Henry Warren Poor, A. M., teacher of drawing, Boston Normal School.
Renaissance Art in Italy and Northern Europe. Three Lectures. F. Melbourne Greene, Ph. D., lecturer.
Feb. 1. The Portrait.
Feb. 8. The Single Figure.
Feb. 15. The Group.
Feb. 29. Coronations of English Sovereigns in Westminster Abbey. George N. Cross, lecturer.
March 7. †Engineering Development of the Printing Industry. Walter S. Timmis, consulting engineer, New York City.
March 14. †The Graphic Arts Reproductive Hand Processes. A. W. Elson, photo-engraver.
March 21. Planning of Small Country Houses and Grounds. R. Clipston Sturgis, architect.
March 28. Subject to be announced. Rev. Thomas I. Gasson, S. J.
April 11. †The Paper, Materials and Binding of Modern Books. Cedric Chivers, bookbinder, Brooklyn, N. Y.

* Under the auspices of the Museum of Fine Arts.
† Under the auspices of the Society of Printers.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Mayor:

Sanitary Service.—Patrick Smith, 10 days at \$2.25, \$22.50; Frank L. McMann, 5 days at \$2.25, \$11.25; Patrick F. Cronin, 4 days at \$2.25, \$9.

Street Cleaning Service.—Lawrence J. O'Neill, 4½ days at \$2.25, \$10.13; Thomas Gallagher, 5 days at \$2.25, \$11.25; Hugh Timmins, 9 days at \$2.25, \$20.25.

TRANSFERS.

The Mayor has approved a transfer made by the City Auditor of \$2,500 from the Reserve Fund to the appropriation for Land Court, and a transfer of \$10,000 from the Reserve Fund to the appropriation for Park Department.

ISSUE OF SERIAL LOANS.

On October 3 the Mayor requested the City Treasurer to issue bond certificates of indebtedness of the City of Boston, bearing interest at rate of 4 per cent per annum, in the following amounts and for objects specified:

OBJECTS OF LOAN.	Amount.	Amount Maturing Annually.	Term.
Land and buildings for schools	\$500,000	\$25,000	Nov. 1, 1912, to Nov. 1, 1931.
Separate system of drainage	395,000	14,000	Nov. 1, 1912, to Nov. 1, 1916.
		13,000	Nov. 1, 1917, to Nov. 1, 1941.
Street lighting equipment	300,000	30,000	Nov. 1, 1912, to Nov. 1, 1921.
Highways, making of	300,000	15,000	Nov. 1, 1912, to Nov. 1, 1931.
Chelsea North Temporary Bridge	250,000	25,000	Nov. 1, 1912, to Nov. 1, 1921.
Sewerage loan	250,000	10,000	Nov. 1, 1912, to Nov. 1, 1936.
High pressure fire service	150,000	10,000	Nov. 1, 1912, to Nov. 1, 1926.
Municipal building, South Boston	120,000	6,000	Nov. 1, 1912, to Nov. 1, 1931.
Playground, Ward 5	80,000	4,000	Nov. 1, 1912, to Nov. 1, 1931.
Branch library, North End	86,000	5,000	Nov. 1, 1912, to Nov. 1, 1917.
		4,000	Nov. 1, 1918, to Nov. 1, 1931.
Playground, Ward 20	50,000	3,000	Nov. 1, 1912, to Nov. 1, 1921.
		2,000	Nov. 1, 1922, to Nov. 1, 1931.

In addition to the above, on the same date the Mayor requested the City Treasurer to issue bond certificates of indebtedness of the City of Boston, bearing interest at 4 per cent, for the following amount and term:

OBJECT.	Amount.	Date of Issue.	Term.
Rapid transit, Cambridge connection	\$404,000	Nov. 1, 1911.....	45 years.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved the finding of the Board of Street Commissioners that the following amounts be paid on account of damage to various estates by reason of a land-taking made for schoolhouse purposes on Glenville and Winthrop streets, Roxbury:

Heirs or devisees of James McCormack, 27,421 square feet, \$25,000; William Barton, 6,298 square feet, \$7,200; Lewis Whittaker, 764 square feet, \$305.60; Lewis Whittaker (Glenville Park), 1,409 square feet, nothing.

WATER METERS TO SAVE COST OF AQUEDUCT.

The District of Columbia must meter the water sold to consumers or face the alternative at a comparatively early date of spending \$4,000,000 in the construction of a new aqueduct. This is the problem confronting officials, and the reason back of the proposed increase in water rates, according to a statement by engineer commissioner Judson. Plainly indicating that the commissioners are not desirous of recommending at any time soon an appropriation with which to build a new aqueduct, Commission Judson's statement is believed to indicate that the district heads are inclined now to be in favor of an increase in water rates, with the object of metering the service. Because the district is being furnished water free by the federal government the commissioners, it is said, are opposed to asking for an appropriation with which to build an aqueduct, fearing that Congress would endeavor to saddle the entire cost of the improvement upon the district. To charge consumers, on a meter basis, for the quantity of water used, it is pointed

out, will result in reducing the total consumption and the present aqueduct will be large enough for the present needs.—*Municipal Journal*.

AUTOMOBILE STREET CLEANERS IN BERLIN.

The city of Berlin has this year purchased for cleaning its streets a number of machines which are driven by electric power, these being the "Waschmaschinen" manufactured by Henschel & Co., of that city. These are squeegees, similar to those used in this country, except that the latter have all been horse-drawn, we believe. These are the first motor-driven squeegees to be purchased by Berlin, although a number of horse-drawn ones have been used for several years.—*Municipal Journal*.

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 2,250 linear feet of 36-inch water pipe in Washington and Sanford streets, Dorchester, and giving bond thereof of a surety company, approved by the commissioner, in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe," and left at the Hearing Room, second floor, City Hall, before 12 m. on Tuesday, October 17, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, October 5, 1911.

(Oct. 7.)

CITY OF BOSTON.

PROPOSAL FOR THE RECONSTRUCTION OF TWO WHARVES AT DEER ISLAND.

The Commissioner of the Penal Institutions Department of Boston invites bids for the reconstruction of two pile wharves at Deer Island, according to specifications to be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, and giving bond of a surety company approved by the commissioner in the sum of \$4,000. Only bids made on forms obtained at the above office, 60 City Hall, and signed by bidder and left at the commissioner's office, 32 Tremont street, on or before 12 m. Tuesday, October 17, 1911, with a certified check for \$500, payable to and to be the property of the city if the bid after acceptance is not carried out, will then and there be publicly opened and read. Duplicate bids, without check, must also be delivered to the City Auditor before the time specified for opening the bids. The commissioner reserves the right to reject any or all bids and to give preference to bidders paying the trade unions' rate of wages. The bid should be inclosed in an envelope, sealed, and marked "Bid for Deer Island Wharves."

FRED S. GORE, Commissioner,
Penal Institutions Department.

October 6, 1911.

(Oct. 7.)

TO GENERAL CONTRACTORS.

The Bath Trustees of the City of Boston invite sealed proposals for repairing floors and fenders at North End Park piers, Boston, and giving bond of a surety company therefor in the sum of two thousand (2,000) dollars. The form of bid, contract and specifications can be had at the office of the Bath Trustees. Plans can be seen at the office of the Public Works Department, Bridge and Ferry Division, 60 City Hall, Boston. Only proposals obtained at the office of the Bath Trustees, 43 Tremont street, signed by the bidder, and left before 12 o'clock m. of October 18, 1911, at said office, with a certified check for five hundred dollars (\$500), payable to the order of the City of Boston if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposal must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor, City Hall, before the time of opening the bids. The Bath Trustees reserve the right to reject any and all proposals or to award the contract as they deem best. The proposal should be placed in an envelope, sealed, and marked "Proposals for Repairing Floors and Fenders at North End Park Piers, Boston."

RICHARD M. WALSH,
Chairman Bath Trustees.

Boston, October 2, 1911.

(Oct. 7.)

TO GENERAL CONTRACTORS.

The Bath Trustees of the City of Boston invite sealed proposals for repairing iron railings on piers at North End Park, Boston, and giving bond of a surety company therefor in the sum of two thousand (2,000) dollars. The form of bid, contract and specifications, can be had at the office of the Bath Trustees. Plans can be seen at the office of the Public Works Department, Bridge and Ferry Division, 60 City Hall, Boston. Only proposals obtained at the office of the Bath Trustees, 43 Tremont street, signed by the bidder, and left before 12 o'clock m., of October 18, 1911, at said office, with a certified check for five hundred (500) dollars, payable to the order of the City of Boston, if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposal must be made in duplicate, the duplicate without check to be deposited with the City Auditor, City Hall, before the time of opening the bids. The Bath Trustees reserve the right to reject any and all proposals or to award the contract as they deem best. The proposal should be placed in an envelope, sealed, and marked "Proposals for Repairing Iron Railings on Piers at North End Park, Boston."

RICHARD M. WALSH,
Chairman, Bath Trustees.

Boston, October 2 1911.

(Oct. 7.)

PROPOSALS FOR REPAIRING SEA WALL.

Proposals on blanks obtained at the engineer's office, Franklin Park, on and after October 11, for repairing about 400 lineal feet of sea wall at Mystic Playground, Charlestown, and giving bond of a surety company therefor in \$1,000, signed by bidder and left before 3 o'clock p. m., of October 19, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Park Commissioners.

(Oct. 7.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

SALE OF PARKMAN REAL ESTATE.

Pursuant to an order of the City Council authorizing the Mayor to convert the real estate bequeathed to the City of Boston by the late George F. Parkman into cash, the City of Boston announces the sale at public auction of certain parcels of property. The sale of this property, described below, will be held on Tuesday, October 10, at 10 o'clock a. m., at the Real Estate Exchange and Auction Board, 4 Liberty square, Boston.

PARCEL No. 1.—1089 BEACON STREET, BROOKLINE. (Longwood District.)

Brick and sandstone building, four stories and basement, lot containing 2,760 square feet. Assessed value, \$20,500. This estate is located between Hawes and Carleton streets, in the heart of the Longwood district.

PARCEL No. 2.—34 CENTRE STREET, BROOKLINE.

Brick single dwelling, three stories and basement, lot containing 4,910 square feet. The location is not far from Coolidge Corner, on one of Brookline's most select streets. It has light on three sides and its advantages of light, sun and air are amply protected. Assessed value, \$14,400.

PARCEL No. 3.—1753 BEACON STREET, BROOKLINE.

This brick house of three stories and basement is the second house from Regent Circle and the Hotel Beaconsfield. The lot contains 2,886 square feet. Hardwood floors. Gas and electricity throughout. Heated indirectly from Hotel Beaconsfield. Assessed value, \$16,000.

PARCEL No. 4.—1761 BEACON STREET, BROOKLINE.

A brick single residence consisting of three stories and basement. The lot contains 3,467 square feet. Hardwood floors. Gas and electric lights. Indirect heat from Hotel Beaconsfield. Assessed value, \$18,600.

PARCEL No. 5.—45 GARRISON ROAD, BROOKLINE.

This brick single dwelling is on the end of the block known as Parkman terrace. The lot contains 4,362 square feet. Gas and electricity throughout. Indirect heat from Hotel Beaconsfield. Assessed value, \$15,000.

PARCEL No. 6.—47 GARRISON ROAD, BROOKLINE.

This is the second house from the end in the Parkman Terrace block. It consists of three stories and basement, and lot containing 2,200 square feet. Assessed value, \$10,500.

PARCEL No. 7.—9 BROADWAY, CAMBRIDGE.

This three-story brick house contains thirteen rooms. It is located opposite the Kendall Square Subway Station, the first stop after crossing the West Boston Bridge. The new subway brings this spot, which is in the midst of the busiest manufacturing district, within three minutes of the business center of Boston. The lot contains 2,340 square feet. Assessed value, \$5,000.

PARCEL No. 8.—299 PROSPECT STREET, CAMBRIDGE.

This parcel consists of 10,175 square feet of land, having a frontage of about 90 feet on Prospect street, about 137 feet on passageway and a rear diagonal line of about 116 feet. There is a frame factory building situated on this land which is the property of the tenant at will. This district is thickly populated and the location seems to be admirably suitable for the erection of store property. The land only will be sold. Assessed value, land only, \$4,600.

PARCEL No. 9.—165 ROXBURY STREET, ROXBURY.

This brick single residence and stable is one of the most expensively and tastefully built of the Parkman properties. It is located not far from Eliot square and directly opposite the spacious and well-kept grounds surrounding the First Unitarian Church—practically the central point of historical interest in Roxbury. The house contains sixteen rooms, with comfortable fireplaces conveniently distributed and finish of various expensive woods. The stable is large and well arranged and if not desired for use by the occupant may be profitably rented. The lot contains 10,546 square feet. Assessed value, \$11,900.

PARCEL No. 10.—138 WEST CONCORD STREET, BOSTON.

This four-story brick house is located in the most desirable section of the South End lodging house district. It is particularly adapted for lodging purposes, and has never rented for less than \$50 per month. It is in excellent repair and should prove a profitable investment. Assessed value, \$6,700.

PARCEL No. 11.—161-163 FRANKLIN STREET AND 167-169 CONGRESS STREET, BOSTON.

This parcel, having a frontage on Congress and Franklin streets, occupies the controlling position in the entire block extending to Federal street. The increasing values of property in this section is indicated by its development as a financial center. In this connection it is significant to note that a part of the lot on the opposite side on Franklin street was in the past seriously considered as a suitable site for the Boston Stock Exchange. Already many of the strongest financial houses, such as the Boston Safe Deposit and Trust Company, the Commonwealth Trust Company, Eliot National Bank and the First National Bank, which is directly opposite this building, have settled in this district. An unobstructed view from Post Office square and its location on one of the main avenues of traffic toward the South Station give this parcel a commanding mercantile position. In addition to these advantages its situation on a principal traffic thoroughfare assures an increase in value with the commercial growth of the city. The lot contains 1,753 square feet. Assessed value, \$79,400.

INFORMATION FOR BIDDERS.

The properties will be sold in the order herein represented unless otherwise stated by the auctioneer.

The sale of parcel No. 1, No. 1089 Beacon street, will be subject to lease expiring October 1, 1913, with privilege of cancellation after February 15, 1912, on sixty days' notice.

Anyone is entitled to bid at this sale. The auctioneer will be pleased to answer any question relating to the parcel being offered.

Each parcel will be sold to the highest bidder at or above a stipulated minimum price.

The purchaser will be required to pay 10 per cent of the purchase price in cash, certified check or savings bank draft, at the time of sale and the balance in thirty days at the time and place stated in the terms of sale.

All sales are for cash only.

Taxes will be apportioned as of date of sale.

Restrictions: So far as the auctioneer is aware at the time of going to press, there are no restrictions preventing the uses of these properties to which they are now devoted. If any such are found, they will be announced at the offering of the parcel to which they apply.

The houses will be open for inspection several days before the sale.

All areas and measurements herein mentioned are approximate.

For further particulars application should be made to JOHN C. KILEY, 18 Tremont street, Boston.

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for erecting and completing (all trades) Elementary School, lower grades, Phillips Brooks District, Magnolia street, Dorchester, Boston, Mass., and giving bond of a surety company therefor in the sum of \$30,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Thursday, October 19, 1911, at said office, with a certified check for \$2,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Oct. 7.)

CITY OF BOSTON.

MEETING OF EXECUTIVE COMMITTEE.

OFFICE OF CLERK OF COMMITTEES,
CITY HALL, October 7, 1911.

The Executive Committee of the City Council will hold a public hearing on the application of the Boston Elevated Railway Company to make certain modifications and changes in its elevated structure, platforms, station and approaches thereto, at Washington and Dover streets in the City of Boston, at the Hearing Room, City Hall, Tuesday, October 10, at 2 p. m.

Per order of committee,

(Oct. 7.) JOHN F. DEVER,
Clerk of Committees.

CITY OF BOSTON.

PUBLIC WORKS DEPARTMENT.

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

EAST BOSTON.

Frankfort street, from Gove street to Porter street.
Gove street, from Orleans street to Cottage street.

WEST ROXBURY.

Canterbury street, from Poplar street to the New York, New Haven & Hartford Railroad.

DORCHESTER.

Drayton avenue, from Quincy street to Bodwell street.

Floyd street, from Blue Hill avenue to Lucerne street.

Hallet street (formerly Highland avenue), from Minot street to the Old Colony Railroad.

Kilton street, from Harvard street, 658 feet north-erly.

Mallon road, from Bowdoin avenue to Rosseter street.

Morton street, from Lucerne street to Norfolk street.

ROXBURY AND DORCHESTER.

Creston street (formerly Grove street), from Blue Hill avenue to Normandy street.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes must be done before Monday, October 23, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, September 21, 1911. Oct. 7-14.)

CITY OF BOSTON.

PROPOSALS FOR WOOD BLOCK PAVEMENT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing wood block pavement in Northampton street, between Tremont street and Shawmut avenue, city proper, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 16, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Wood Block Pavement, Northampton Street."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, October 5, 1911. (Oct. 7.)

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Morton street, between Lucerne and Norfolk streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 16, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway in Morton Street."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, October 5, 1911. (Oct. 7.)

CITY OF BOSTON.

PROPOSALS FOR \$2,885,000 4 PER CENT. CITY OF BOSTON LOANS. BONDS EXEMPT FROM TAXATION IN MASSACHUSETTS.

TREASURY DEPARTMENT.

OFFICE OF THE CITY TREASURER.

CITY HALL, BOSTON, MASS., October 4, 1911.

In pursuance of the authority given by Acts of Massachusetts, orders of the City Council of Boston, and of the School Committee of Boston, the undersigned will receive proposals until 12 o'clock M., Thursday, October 19th, 1911, for the whole or any part of the following loans:

LOAN SECURED BY SINKING FUND.

RAPID TRANSIT — CAMBRIDGE CONNECTION,
\$404,000.

In pursuance of Chap. 520, Acts of Massachusetts 1906. Payable November 1st, 1956.

SERIAL LOANS.

LAND AND BUILDINGS FOR SCHOOLS, \$500,000.

In pursuance of an order of the School Committee of Boston, of April 12th, 1911. Payable \$25,000, annually, November 1st, 1912, to November 1st, 1931, inclusive.

HIGHWAYS, MAKING OF, \$300,000.

In pursuance of an order of the City Council of Boston, approved April 12th, 1911. Payable \$15,000, annually, November 1st, 1912, to November 1st, 1931, inclusive.

SEWERAGE WORKS, \$250,000.

In pursuance of an order of the City Council of Boston, approved May 3d, 1911. Payable \$10,000, annually, November 1st, 1912, to November 1st, 1936, inclusive.

MUNICIPAL BUILDING, SOUTH BOSTON, \$120,000.

In pursuance of an order of the City Council of Boston, approved June 6th, 1911. Payable \$6,000, annually, November 1st, 1912, to November 1st, 1931, inclusive.

BRANCH LIBRARY, NORTH END, \$86,000.

In pursuance of an order of the City Council of Boston, approved June 26th, 1911. Payable \$5,000, annually, November 1st, 1912, to November 1st, 1917, inclusive, and \$4,000, annually, November 1st, 1918, to November 1st, 1931, inclusive.

PLAYGROUND, WARD 5, \$80,000.

In pursuance of an order of the City Council of Boston, approved June 2d, 1911. Payable \$4,000, annually, November 1st, 1912, to November 1st, 1931, inclusive.

PLAYGROUND, WARD 20, \$50,000.

In pursuance of an order of the City Council of Boston, approved June 2d, 1911. Payable \$3,000, annually, November 1st, 1912, to November 1st, 1921, inclusive, and \$2,000, annually, November 1st, 1922, to November 1st, 1931, inclusive.

HIGH PRESSURE FIRE SERVICE, \$150,000.

In pursuance of an order of the City Council of Boston, approved July 1st, 1911. Payable \$10,000, annually, November 1st, 1912, to November 1st, 1926, inclusive.

SEPARATE SYSTEMS OF DRAINAGE, \$395,000.

In pursuance of an order of the City Council of Boston, approved July 10th, 1911. Payable \$14,000, annually, November 1st, 1912, to November 1st, 1916, inclusive, and \$13,000, annually, November 1st, 1917, to November 1st, 1941, inclusive.

CHELSEA NORTH, TEMPORARY BRIDGE, \$250,000.

In pursuance of an order of the City Council of Boston, approved August 24th, 1911. Payable \$25,000, annually, November 1st, 1912, to November 1st, 1921, inclusive.

STREET LIGHTING EQUIPMENT, \$300,000.

In pursuance of an order of the City Council of Boston, of June 30th, 1911. Payable \$30,000, annually, November 1st, 1912, to November 1st, 1921, inclusive.

All loans will be issued in Registered Bond Certificates of \$1,000 each, or any multiple thereof, and will be paid on the dates specified for each loan, all with interest at the rate of 4 per cent. per annum, payable semi-annually, on the first days of May and November in each year, at the office of the City Treasurer, Boston.

By an Act of the Legislature these Bonds are exempt from taxation in Massachusetts.

The certificates will be dated November 1st, 1911, and will be ready for delivery, and money received for the same on that day. Interest will begin November 1st, 1911, and will cease on the date on which the Bonds are made payable.

Holders of these certificates, if they so desire, can receive the semi-annual interest through the mail by check payable to their order.

Proposals must be sealed and addressed to Charles H. Slattery, City Treasurer, Boston, Mass., endorsed "Proposals for Loans," and clearly state whether for the whole or part of said loans, and, if for part, the amount. Each proposal must be accompanied by a certified check on a Boston National Bank, or by cash, equal to one per cent. of the amount of loans bid for, the check made payable to the City of Boston, Charles H. Slattery, City Treasurer. The check or cash of any bidder to whom an award is made will be retained as part payment for the loan or loans awarded, but no interest will be allowed thereon. All other checks or cash will be returned.

All proposals will be opened by the undersigned in the office of the City Treasurer, Thursday, October 19th, 1911, at 12 o'clock M. The City Treasurer reserves the right to reject any or all bids or to accept such bid or bids as may seem to him to be the most advantageous to the city.

CHARLES H. SLATTERY,

City Treasurer.

(Oct. 7-14.)

CITY OF BOSTON.

PROPOSALS FOR MILK.

The trustees will receive sealed proposals for a supply of milk for the Hospital Department between November 1, 1911, and May 1, 1912, provided that after February 1, 1912, sufficient appropriation is made therefor and the trustees so order, otherwise to terminate February 1, 1912. Proposals for the total supply or for part of the supply, but not less than 400 quarts a day, will be considered. The milk supply is to include delivery at the hospital proper, 818 Harrison avenue, the South Department, 745 Massachusetts avenue, the Haymarket Square Relief Station, the East Boston Relief Station, 14 Porter street, East Boston, and the Convalescent Home, 2150 Dorchester avenue, Dorchester. Each proposal must be accompanied by a properly certified check for one hundred dollars (\$100), and a bond will be required of an approved surety company not exceeding two thousand dollars (\$2,000), as fixed by the trustees, for the faithful performance of the contract. The quantity of milk desired for all departments will vary from 1,148 to 1,488 quarts per day, more or less, according to the requirements of the season and the number of patients. Each receptacle must be clean and particularly free from dents, and have the name of the contractor, the dairy from which the milk comes and "The Boston City Hospital" stamped or otherwise indelibly marked thereon, and be sealed when it leaves the dairy. The milk is to be transported in coolers with a capacity of from twenty to forty quarts. These coolers are to be used exclusively for the Boston City Hospital. The contractor will be required to furnish to the trustees a list of the dairies from which the milk supply for the hospital will be taken. The milk from each dairy must be properly identified. In each case the product and the premises will be subject to the approval of an inspector appointed by the trustees. The employees must also be subject to an examination by this inspector. The contract calls for pure dairy milk, neither skimmed, topped nor watered, and which, when subjected to analysis, shall be shown to have none of its natural constituents removed and nothing added thereto, or milk prepared according to the process of the Boston White Cross Milk Company, or such other process as may be satisfactory to the trustees and staff of the hospital. Said milk to be of the quality required by the laws of the Commonwealth. The bacterial count must not exceed 100,000 bacteria to the cubic centimeter. The animals in each dairy must be of record as having passed successfully the test with tuberculin at dates satisfactory to the trustees. If the dairies are situated outside of the Commonwealth, the right is reserved to have them inspected by an officer of the State Board of Health, as well as by the special inspector of the trustees. Milk must be delivered at the hospital before 12 o'clock noon on each day, and must not be more than twenty-four hours old. The bid of a proposer who does not receive an invoice of milk on Sunday will not be considered. Price to be per quart. The contractor is to be responsible for the cleanliness of the coolers. Proposals should be addressed "The Boston City Hospital, Proposals for Milk Supply," and left at the hospital not later than Tuesday, October 17, 1911, at 12 o'clock noon, at which time and place they will be publicly opened. A duplicate copy of the proposal must be filed with the City Auditor before 12 o'clock noon on the date given above for receiving proposals. The right is reserved to reject any and all proposals.

By order of the Trustees,

JOHN H. MCCOLLOM,

Superintendent.

(Oct. 7.)

EARTH FOR FILLING.

In constructing the Boylston Street Subway, the Dorchester Tunnel and the East Boston Tunnel Extension there will be considerable surplus earth. Parties having areas within a reasonable distance which they wish to have filled are invited to communicate with the undersigned at 15 Beacon street, Boston. By order of

THE BOSTON TRANSIT COMMISSION,

(Oct. 7-14.)

B. LEIGHTON BEAL, Secretary.

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Drayton avenue, between Quincy and Bodwell streets, Dorchester, and giving bond thereof of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 16, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway in Drayton Avenue."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, October 5, 1911.

(Oct. 7.)

PROPOSALS FOR ARTIFICIAL STONE SIDEWALKS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing artificial stone sidewalks in Glenville avenue, between Harvard avenue and Allston square, Brighton, and giving bond thereof of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, before 12 o'clock m. of Friday, October 13, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Artificial Stone Sidewalks in Glenville Avenue."

LOUIS K. ROURKE,

Commissioner of Public Works.

Boston, October 5, 1911.

(Oct. 7.)

PROPOSALS FOR SEWERAGE WORKS IN ST. JAMES AVENUE AND PROVIDENCE STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in St. James avenue and Providence street, between Huntington avenue and Park square, city proper, and giving bond thereof of a surety company, approved by the commissioner, in the sum of eight thousand dollars (\$8,000), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in St. James Avenue and Providence Street," and left at the Hearing Room, second floor, City Hall, before 12 m. on Tuesday, October 17, 1911, with a certified check for three thousand dollars (\$3,000), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,

Commissioner of Public Works,

Boston, October 5, 1911.

(Oct. 7.)

TO PLUMBING CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for furnishing and installing urinal tanks in various schoolhouses throughout the city, and giving bond of a surety company therefor in the sum of \$4,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Thursday, October 19, 1911, at said office, with a certified check for \$500, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,

JOHN F. KENNEDY,

CHARLES B. PERKINS,

Commissioners.

(Oct. 7, 1911.)

COMPARATIVE TABLE SHOWING DEPARTMENT EXPENDITURES TO OCTOBER 1 OF EACH YEAR FOR A FIVE-YEAR PERIOD.

APPROPRIATION.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.
Art Department.....		\$101 70	\$216 81	\$200 00	\$510 68
Assessing Department.....	\$145,036 60	134,905 63	131,818 92	142,434 65	144,879 88
Auditing Department.....	29,109 90	28,131 56	27,697 45	28,075 99	29,744 86
Bath Department.....	151,167 80	122,853 41	113,891 63	115,150 98	143,033 63
Board of Aldermen, Contingent Expenses.....	5,243 52	2,197 25	594 60		
Building Department.....	83,701 24	73,440 70	68,539 65	69,484 50	77,900 32
Board of Appeal.....	1,280 00	2,917 69	2,248 28	1,933 28	2,225 81
Cemetery Department.....	64,276 70	54,384 75	50,293 32	52,553 57	54,404 12
City Clerk Department.....	36,495 31	30,669 70	29,672 99	31,136 26	31,453 06
City Council Proceedings.....	14,835 33	11,779 31	10,232 79	7,120 14	8,317 70
City Council, Incidental Expenses.....	6,187 54	5,548 24	8,327 65	16,138 90	17,106 32
City Documents.....	21,016 02	22,555 83	34,731 84	25,175 08	24,846 20
City Messenger Department.....	28,624 85	24,510 20	23,193 73	809 00	
Clerk of Committees Department.....	12,713 50	11,513 70	10,670 68	248 26	
Collecting Department.....	118,277 91	95,014 89	90,791 47	93,679 90	91,491 69
Common Council:					
Contingent Expenses.....	1,530 33	1,828 64	418 55		
Salaries of Clerks and Assistants.....	3,986 86	3,986 86	3,971 52	98 57	
Consumptives' Hospital Department.....	15,336 15	50,899 14	88,526 35	139,227 00	130,556 10
Election Department.....	77,806 76	70,390 14	61,177 38	65,671 59	64,083 92
Finance Commission.....	3,575 72	42,095 60	3,131 72	14,451 94	22,968 27
Fire Department.....	1,036,198 52	1,012,978 49	983,852 83	1,013,782 36	1,088,271 71
Health Department.....	179,572 08	141,655 15	156,384 10	173,928 66	207,745 17
Hospital Department.....	352,683 76	404,488 42	400,026 88	372,392 95	375,822 46
Boston Infirmary Department:					
Boston Almshouse and Hospital.....	112,343 36	110,838 22	106,539 60	115,147 06	118,924 70
Almshouse, Charlestown.....	12,698 24	13,365 16	14,557 48	12,090 16	11,718 68
Epileptics, etc.....	43,185 01	19,327 62			
Pauper Expenses.....	2,764 30	3,475 68	9,459 25	4,960 18	4,069 60
Office Expenses.....	2,952 14	3,339 34	3,418 80	3,437 80	3,471 82
Steamer "George A. Hibbard"***	5,185 97	4,954 05	3,503 93	4,910 83	5,583 62
Children's Institutions Department:					
Placing Out and Office Division.....	95,475 81	73,421 36	66,435 12	72,010 91	75,588 21
Parental School.....	43,825 27	39,143 53	42,021 12	38,355 81	41,220 63
Suffolk School for Boys.....	31,407 60	32,400 74	32,253 92	28,136 98	26,499 16
Institutions Registration Department.....	16,362 12	16,038 47	15,893 03	13,859 65	13,943 01
Steamer "Monitor".....	20,058 57	17,969 46	19,738 90	19,908 03	22,069 80
Law Department.....	34,642 44	32,992 22	36,518 86	34,544 05	34,190 70
Library Department.....	218,682 97	220,305 35	232,055 67	238,801 23	245,304 21
Market Department.....	8,653 15	7,848 67	7,755 46	7,727 36	8,045 02
Mayor:					
Office Expenses, etc.....	58,238 01	39,538 84	34,983 62	32,022 60	31,116 94
Bureau of Information.....				1,541 60	4,685 56
Public Celebrations.....	68,662 74	26,627 17	30,763 37	35,048 93	35,758 24
Music Department.....	22,846 65	13,374 02	16,905 07	13,297 61	14,375 50
Overseeing of the Poor Department.....	98,521 59	107,302 29	103,412 08	101,173 63	107,558 75
Park Department.....	240,639 53	230,859 35	256,355 21	247,434 88	279,805 29
Printing Department.....	138,412 66	116,081 61	110,319 77	131,311 78	115,793 32
Public Buildings Department.....	195,938 54	158,065 41	109,803 03	132,404 93	141,617 37
Public Grounds Department.....	131,919 92	89,746 99	96,232 40	95,366 06	115,969 00
Public Works Department††.....	3,350,550 00	2,803,795 30	2,629,916 85	2,787,019 30	2,814,251 86
Registry Department.....	24,878 35	22,575 23	22,068 25	25,277 77	25,894 01
Reserve Fund.....	40,491 11	41,109 38	32,685 38	37,663 33	36,213 14
Schoolhouse Department.....	264,690 25	236,863 09	231,138 42	232,329 31	289,909 60
Sinking Funds Department.....	2,218 10	1,957 17	1,806 08	1,857 47	1,796 64
Soldiers' Relief Department.....	190,240 20	185,504 82	178,883 18	166,259 21	156,419 16
Statistics Department.....	7,185 85	6,039 29	5,031 17	5,162 03	5,816 86
City Record, Publication of.....		125 00		4,861 71	7,195 25
Street Laying-Out Department.....	56,988 74	50,938 61	55,369 81	58,111 49	83,830 22
Supply Department.....	10,334 62	5,972 90	7,057 11	6,986 18	7,236 61
Treasury Department.....	37,667 97	36,819 12	35,819 68	34,868 59	34,678 12
Weights and Measures Department.....	16,619 98	15,360 99	15,833 20	15,789 87	16,995 21
Wire Department.....	44,986 92	36,736 79	36,412 25	37,479 13	39,903 41
County of Suffolk:					
General Expenses.....	733,867 83	753,244 95	740,553 12	727,891 50	770,826 46
House of Correction.....	130,936 66	142,675 78	164,107 88	140,251 31	154,051 68
Office Expenses, Penal Institutions.....	15,266 16	14,848 08	15,690 96	13,414 78	14,689 39
Water Service, Current Expenses §.....	596,230 46	466,240 64	601,916 08	576,064 18	515,813 77
Total, Departments under control of Mayor....	\$9,515,176 19	\$8,546,544 69	\$8,423,751 25	\$8,618,472 81	\$8,948,192 42
Police Department.....	\$1,316,341 16	\$1,378,304 65	\$1,398,472 71	\$1,440,104 10	\$1,489,355 42
Licensing Board.....	28,219 41	25,134 50	25,449 87	25,859 64	26,224 29
School Committee.....	2,334,835 15	2,691,139 50	2,851,388 81	2,934,989 02	3,050,381 39
Total, Departments outside control of Mayor....	\$3,679,395 72	\$4,094,578 65	\$4,275,311 39	\$4,400,952 76	\$4,565,961 10

*Steamer "John Howard" to 1910-11, inclusive.

†Street and Engineering Departments to 1910-11, inclusive.

‡Not including water service.

§ Includes extension of mains, etc.

The expenditures for 1911-12 includes one more weekly pay roll than 1910-11.

PROCEEDINGS OF CITY COUNCIL.

Monday, October 2, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair and all the members present.

The Council voted, on motion of Coun. ATTRIDGE, to dispense with the reading of the records of the last meeting.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894 (the Mayor being present), viz.:

Twelve traverse jurors, Superior Civil Court, First Session, to appear October 16:

George N. Baker, Ward 16; John J. Cunningham, Ward 15; David Simpson, Ward 22; John F. Keefe, Ward 2; Frederick T. McCarthy, Ward 2; William J. Foley, Ward 12; Herbert L. Ray, Ward 20; Pliny P. Mason, Ward 5; Samuel D. Knowlton, Ward 20; John D. Lawler, Ward 23; Arthur W. Stranger, Ward 20; Robert F. Pike, Ward 17.

Ten traverse jurors, Superior Civil Court, Fourth Session, to appear October 16:

John E. Swanson, Ward 22; John J. Flynn, Ward 20; Joseph H. Jobling, Ward 20; Dennis F. Kerrigan, Ward 7; Albert L. Sears, Ward 14; Henry J. Thayer, Ward 11; Frank D. Mark, Ward 8; John T. Slack, Ward 15; Martin J. Mealey, Jr., Ward 2; Daniel D. Morse, Ward 16.

Ten traverse jurors, Superior Civil Court, Seventh Session, to appear October 9:

Thomas F. Barry, Ward 2; Fred W. Hartford, Ward 16; Samuel B. Doggett, Ward 25; Frank P. Thayer, Ward 20; Charles J. Daily, Ward 19; Fred M. Wheeler, Ward 13; Joseph Hesse, Ward 23; George H. Page, Ward 13; Charles A. Baker, Ward 2; John J. Fitzgerald, Ward 9.

SIDEWALK ORDERS—VETO.

The following was received:

City of Boston,
Office of the Mayor, September 27, 1911.
To the City Council:

I beg to return herewith, without my approval, an order passed by your honorable body at its meeting of September 18, 1911, which provides that the Commissioner of Public Works make a sidewalk along 113-115 Williams street, and on the Plainfield street side of said estate. The Commissioner of Public Works withholds his approval on the ground that this work should not be done during the present season.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Placed on file.

The following was received:

City of Boston,
Office of the Mayor, September 27, 1911.
To the City Council:

I beg to return, without my approval, an order passed by your honorable body at its meeting of September 18, 1911, which provides that the Commissioner of Public Works make a sidewalk along 123 Washington street, Ward 20, extending four houses beyond said estate. The Commissioner of Public Works withholds his approval on the ground that this work should not be done during the present season.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Placed on file.

APPOINTMENTS BY THE MAYOR.

The following was received:

City of Boston,
Office of the Mayor, October 2, 1911.
To the City Council:

Subject to confirmation by your honorable body, I hereby appoint Olaf Bensen (Parental School, Ward 23), Walter G. Conant (81 Billings street, Atlantic), Miss Agnes F. Farrington (22 Autumn street, Somerville) and James R. Taylor (8½ Arbella street, Salem), Weighers of Coal for the term ending April 30, 1912.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Laid over under the law.

MONEY FOR BATH DEPARTMENT.

The following was received:

City of Boston,
Office of the Mayor, October 2, 1911.
To the City Council:

I transmit herewith a communication from the chairman of the Board of Bath Trustees, requesting an additional appropriation of eight thousand nine hundred and eighty dollars and seventy-five cents (\$8,980.75) for the Bath Department. He states that owing to the purchase of extra supplies the appropriation voted by your honorable body at the

beginning of the year has been greatly diminished and it will be necessary to have this additional sum in order to carry on the important work of the department.

I recommend the passage of the accompanying order transferring the sum of nine thousand dollars (\$9,000) from the appropriation for Reserve Fund to the appropriation for Bath Department.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Bath Department, October 2, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

My dear Sir,—I respectfully request an additional appropriation of \$8,980.75 for the Bath Department. This additional appropriation has become necessary owing to the extra demands made on the department during the past season as regards additional forces at L street and other houses, and the extraordinary demands that were made on us during the extreme hot spell the first few weeks in July, when, as suggested by you, the department spared no expense in caring for the public. Owing also to the fact that this year, for the first time, trunks were worn at L street, the sum of \$3,195 was expended for the purchase of same. Also the trustees purchased \$1,760 worth of towels and \$2,665.80 worth of bathing suits for the department. The wearing of tights at L street increased the work in the laundry, which made it necessary, as a consequence, to increase our force at that place.

The original appropriation of \$186,000 has proved inadequate owing to the reasons stated above, and in addition, also, to the fact that we open on the 2d of October two new houses, one at Paris street, East Boston, and the other in Curtis Hall, Jamaica Plain.

I transmit herewith an itemized account of the amounts necessary for conducting the department for the balance of the year:

East Boston Gymnasium, from October 1 to January 31:	
Salaries.....	\$3,892 29
Gymnastic instructors.....	733 00
Maintenance.....	1,383 33

Curtis Hall, from November 1 to January 31:	
Salaries.....	1,769 13
Gymnastic instructors.....	733 00
Maintenance.....	50 00
Swimming instructors, from November 1 to January 31.....	420 00
	<u>\$8,980 75</u>

Respectfully submitted,
RICHARD M. WALSH,
Chairman Bath Trustees.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of nine thousand dollars (\$9,000) from the appropriation for Reserve Fund to the appropriation for Bath Department.

Referred to the Executive Committee.

HOSPITAL FOR TUBERCULAR CHILDREN.

The following was received:

City of Boston,
Office of the Mayor, September 29, 1911.
To the City Council:

I beg to transmit the accompanying letter from the chairman of the Consumptives' Hospital Department, urging an appropriation of fifty thousand dollars (\$50,000) for the erection of a hospital to contain fifty beds for children with demonstrable tuberculosis.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Consumptives' Hospital,
September 18, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—At a meeting of the Trustees of the Boston Consumptives' Hospital held on September 15, 1911, I was directed to call the attention of your Honor to a letter from this Board to yourself dated May 25, 1911, requesting an appropriation for \$50,000 for the erection of a hospital to contain fifty (50) beds for children with demonstrable tuberculosis, and \$80,000 for another concrete building similar to the two concrete buildings now erected at Mattapan, making a total of \$130,000. The request for an appropriation for a children's hospital was first made in September, 1909. The Board directs me to say that the need for a children's hospital particularly is pressing and immediate, and continued progress along the lines which have put Boston in the lead among the cities of the world in fighting tuberculosis will require that this appropriation be made forthwith.

Trusting that this will meet with your approval, I am,

Respectfully yours,
EDWARD F. MCSWENEY, Chairman.
Referred to the Committee on Finance.

IMPROVEMENTS ON BOSTON COMMON.

The following was received:

City of Boston,
Office of the Mayor, September 29, 1911.
To the City Council:

I have carefully considered the request made in the accompanying letter from the Superintendent of Public Grounds and desire to recommend an appropriation of twenty-five thousand dollars (\$25,000) from the Parkman Fund for the purposes indicated by him. There are at the present time about seventy thousand dollars (\$70,000) available from this fund and by the end of the present calendar year it is expected that some twenty-two thousand dollars (\$22,000) more will be added to the income. I have already recommended an appropriation of fifteen thousand dollars (\$15,000) to be expended under the direction of the Superintendent of Public Grounds for bubble fountains, convenience stations and other improvements, and four appropriations, totaling twenty-four thousand two hundred dollars (\$24,200) to be expended by the Board of Park Commissioners for improvements at Charlesbank, Castle Island and Franklin Field. These, with the appropriation now recommended, would take sixty-four thousand two hundred dollars (\$64,200), a sum which falls within the income now available, and will leave nearly thirty thousand dollars (\$30,000) at the end of the calendar year for other purposes. I trust that all the income will be appropriated, as there are many legitimate purposes to which it may be applied and no particular advantage in leaving a remainder at the end of the year to be added to the principal.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Grounds Department,
September 22, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—For your information I wish to state that upon payment of the contracts now let and those anticipated in the immediate future in connection with the improvements on Boston Common, under the Parkman Fund, the small surplus of about \$3,000 will then be available for future work.

With such an amount we cannot hope to undertake our contemplated work along present defined lines for the coming fall. Under these circumstances I wish to strongly recommend to your consideration the advisability of further appropriation for the continuance of these studied improvements.

Reference to our former letters of March 7, May 20 and June 7 will show the necessity for such additional money.

It is to be regretted if this work must cease at the present stage when everything is progressing so satisfactorily, and, in my estimation, it would be a serious drawback for future undertakings if for lack of additional appropriation we cannot continue under the present well organized system. I trust this matter will receive favorable consideration.

Respectfully yours,
D. H. SULLIVAN, Superintendent.

Ordered, That the sum of twenty-five thousand dollars (\$25,000) be and hereby is appropriated from the income of the Parkman Fund, to be expended under the direction of the Superintendent of Public Grounds for Soil Renovation and General Improvements on Boston Common.

President COLLINS—If there is no objection the order will be referred to the Committee on Parkman Fund.

Coun. CURLEY—Mr. President, I move a suspension of the rules that the order may be placed on its passage.

The motion to suspend the rule was declared lost by a rising vote, 4 to 4. Coun. CURLEY doubted the vote and asked for the yeas and nays. The Council refused to suspend the rules, yeas 4, nays 4.

Yeas—Coun. Attridge, Buckley, Curley, McDonald—4.

Nays—Coun. Collins, Hale, Kenny, Smith—4. President COLLINS—The order will be referred to the Committee on Parkman Fund.

PRINTING OF PROBATE INDEXES.

The following was received:

City of Boston,
Office of the Mayor, October 2, 1911.
To the City Council:

I beg to transmit herewith a communication from the Register of Probate, requesting an appropriation of four thousand five hundred (4,500) dollars for the purpose of printing in one volume 100 copies of the present Volumes 1 and 2 of the Probate Indexes from 1894 to 1910.

The reasons given in this letter seem to me to be satisfactory and I recommend that, after your honorable body, sitting as County Commissioners, has authorized the Register of Probate to print these volumes, the appended order transferring the sum stipulated from the Reserve Fund to the appropriation for County of Suffolk, Probate Court, be passed.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Probate Court and Court of Insolvency,
Boston, Mass., September 29, 1911.

Hon. John F. Fitzgerald, Mayor of Boston, and the
City Council of the City of Boston, as such,
and as they are County Commissioners of the
County of Suffolk:

Dear Sirs,—The indexes of cases entered in the
Registry of Probate from 1894 to 1910 are made
up of four written volumes of approximately 700
pages each. The bulk of these volumes is such,
and their use by the public so continuous, that they
cannot possibly last more than, say, three years.
To rewrite them would take the entire time of two
clerks for at least two years. A consolidated index
of all cases from 1636 to 1894 was printed several
years ago. I have caused to be rewritten the first
two volumes of the series from 1894 to 1910 that the
same may be printed and the index put in an
enduring form. Upon the printing of the present
Volumes 1 and 2 of the indexes from 1894 to 1910,
the present Volumes 3 and 4 of this series will be
rewritten and authority requested for printing the
same. I have requested the Municipal Printing
Department to furnish me an estimate of the cost
of printing 100 copies of the first two volumes of
the series in one volume, and have received a reply
to the effect that the cost would be \$4,027.50. I
believe that this is a reasonable figure, and I
respectfully request that authority be granted to
print said index and that an appropriation of
\$4,500 be made by transfer from the Reserve Fund
for the purpose of printing 100 volumes of what will
be Volume 1, now Volumes 1 and 2, of the Probate
Indexes from 1894 to 1910.

Yours very respectfully,
ARTHUR W. DOLAN, Register.

Ordered, That in accordance with the provisions
of chapter 261 of the Acts of 1893 the City Auditor
be and hereby is authorized to transfer the sum
of four thousand five hundred (\$4,500) dollars from
the appropriation for Reserve Fund to the appropria-
tion for County of Suffolk, Probate Court.

The communication and order were declared
referred to the Executive Committee.

Coun. CURLEY—Mr. President, in connection
with the communication from his Honor the Mayor
I desire to present this order:

Ordered, That the Register of Probate within
and for our County of Suffolk be and he hereby
is authorized to cause to be printed the first two
volumes of the Probate Index for said County of
Suffolk from 1894 to 1910, said two volumes to be
consolidated and printed as one volume.

Coun. CURLEY—Mr. President, I most respect-
fully move reconsideration of reference of the trans-
fer order to the Executive Committee, that the same
may be acted on at this time, and when acted on I
shall move the adoption of the order.

Reconsideration of reference to the Executive
Committee prevailed.

On motion of Coun. CURLEY, the recommenda-
tion and order submitted by the Mayor were
adopted, yeas 8, nays 0.

Coun. CURLEY's order was passed, yeas 8,
nays 0.

WIDENING OF NORFOLK STREET.

The following was received:

City of Boston,
Office of the Mayor, September 29, 1911.

To the City Council:

I have received the order passed by your honor-
able body at its meeting of September 11, 1911,
that I be requested to consider the advisability of
at once recommending the transfer of one hundred
and fifty thousand dollars (\$150,000) from the
Reserve Fund to an appropriation for the widening
of Norfolk street, Dorchester; also a resolve of
similar tenor requesting the transfer of one hundred
thousand dollars (\$100,000) for the same purpose.

The secretary of the Street Laying-Out Depart-
ment, in a communication which is appended hereto,
has transmitted estimates of the cost of widen-
ing this street to a width of 60 feet from Washington
street to the bridge at Corbet street, to Morton
street, to Walk Hill street, and to Blue Hill avenue.
The estimates are \$150,000, \$200,000, \$250,000 and
\$265,000, respectively. As the stretch from Wash-
ington street to Corbet street bears the largest
amount of traffic it seems to me that this part
should receive attention first. I recommend,
therefore, the passage of the appended loan order
appropriating one hundred and fifty thousand
dollars (\$150,000) for the widening of Norfolk
street.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Street Laying-Out Department,
September 25, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—Complying with your suggestion of
a few days ago the Board of Street Commissioners
has had estimates prepared of the cost of widening
Norfolk street, Dorchester, for its whole length and
for various parts thereof, according to the amount
of money available.

For \$265,000 the street could be widened to 60
feet from Washington street to Blue Hill avenue.

For \$250,000 it could be widened to 60 feet from
Washington street to Walk Hill street.

For \$200,000 it could be widened to 60 feet from
Washington street to Morton street.

For \$150,000 it could be widened to 60 feet from
Washington street to the bridge at Corbet street.
In none of these estimates is sewerage work
included.

Very truly yours,
J. J. O'CALLAGHAN, Secretary.

Ordered, That the sum of one hundred and fifty
thousand dollars (\$150,000) be and hereby is
appropriated, to be expended under the direction
of the Board of Street Commissioners for widening
of Norfolk street, and that to meet said appropria-
tion the City Treasurer be authorized to issue
bonds or certificates of indebtedness of the City
of Boston to said amount.

Referred to the Committee on Finance.

WIDENING OF UNION PARK STREET.

The following was received:

City of Boston,
Office of the Mayor, October 2, 1911.

To the City Council:

At the meeting of your honorable body held
September 11, 1911, a loan order was recommended
by me for seventy-five thousand dollars (\$75,000)
for the widening of Union Park street, between
Washington street and Harrison avenue. I need
not reiterate here the arguments for this improve-
ment which have been set forth by me in two mes-
sages. It has been brought to my attention that
owing to the comparative smallness of the amount
involved some members of your honorable body
prefer to have this brought before them in the form
of a transfer from the Reserve Fund. The Reserve
Fund on October 1 amounted to nearly three-
quarters of a million dollars and could, in my
opinion, be reduced by this moderate amount
without prejudice to any important public interest.
I desire to recommend therefore the passage of the
accompanying order transferring the sum of
seventy-five thousand dollars (\$75,000) from the
appropriation for Reserve Fund to an appropria-
tion for the widening of Union Park street, to be
expended under the direction of the Board of Street
Commissioners.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter
261 of the Acts of 1893 the City Auditor be and
hereby is authorized to transfer the sum of seventy-
five thousand dollars (\$75,000) from the appropria-
tion for Reserve Fund to an appropriation for the
widening of Union Park street, to be expended
under the direction of the Board of Street Com-
missioners.

The order was declared referred to the Executive
Committee.

Coun. CURLEY—Mr. President, I move a
reconsideration of the reference.

The motion to reconsider the reference was
declared lost. Coun. CURLEY doubted the vote
and asked for the yeas and nays. The motion was
lost, yeas 2, nays 7, Coun. Buckley and Curley
voting yeas.

The order stood referred to the Executive Com-
mittee.

PLEASANT STREET WIDENING.

The following was received:

City of Boston,
Office of the Mayor, September 29, 1911.

To the City Council:

I transmit herewith a petition signed by many
leading merchants and representatives of busi-
ness houses, asking that the city accept chapter
591 of the Acts of 1911, a copy of which is attached
herewith, which provides for the widening of
Pleasant street from Washington street to Eliot
street at Park square. This measure seems to
me to make possible one of the most important
street improvements that have been urged in
recent years. With Pleasant street, now a narrow
and crooked thoroughfare, widened to a width
of 60 feet, easy connections could be made between
South Boston and the business district through
the subway, as well as with the West End, Cam-
bridge and the Back Bay. It is one of those
street improvements which seem predestined and
as the buildings along the route are now old and
the damages to be paid would in consequence be
comparatively light, there is little wisdom in post-
poning it to a time when the benefits will be no
greater or more obvious, while the cost will cer-
tainly be increased.

In bringing before your honorable body this
important act of the Legislature I feel it my duty
to notify you that a small parcel of real estate
which would be taken in the course of the improve-
ment is owned by one of my brothers. I have
considered this feature carefully but the profit,
if any, to a member of my family is so small and
the improvement is so necessary that I do not
feel that such a personal consideration should
deter me from following what seems to be the
plain path of duty. The improvement is one of
wide and far-reaching influence upon the pros-
perity of the city. It involves the careful con-
sideration of many financial factors and I recom-

mend that your honorable body take up the study
of the question with a view to appropriate action
at the proper time.

Respectfully,

JOHN F. FITZGERALD, Mayor.
(A copy of chapter 591 of the Acts of 1911 was
transmitted with the message.)

(Petitions for the widening of Pleasant street
were also annexed, the same being signed by many
people.)

Ordered printed and referred to the Executive
Committee.

COST OF RETIREMENTS.

The following was received:

City of Boston,
Office of the Mayor, October 2, 1911.

To the City Council:

I beg to submit a statement from the City
Auditor in reply to a request transmitted by me in
accordance with the vote of your honorable body
at the meeting of May 22, 1911, to the effect that
"the City Auditor be requested, through his
Honor the Mayor, to submit to the City Council
a statement as to the amount of money it will cost
the city yearly if chapter 619 of the Acts of 1910,
as amended by chapter 338 of the Acts of 1911, is
accepted by the city and retirements made in the
various departments."

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Auditing Department,
September 30, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—In reply to the order of the City Council
"That the City Auditor be requested, through
his Honor the Mayor, to submit to the City Council
a statement as to the amount of money it will
cost the city yearly if chapter 619 of the Acts of
1910, as amended by chapter 338 of the Acts of
1911, is accepted by the city and retirements made
in the various departments," would state that a
special committee appointed by your Honor made
a comprehensive report on this matter last year,
giving estimates on different basis for the first and
sixth years. (See City Document No. 155 of
1910, a copy of which is inclosed.) This report
seems to be as good an estimate as can be made
at this time.

Respectfully,
J. ALFRED MITCHELL, City Auditor.
Referred to the Executive Committee.

RETIREMENT OF LABORERS.

The following was received:

City of Boston,
Office of the Mayor, September 29, 1911.

To the City Council:

In compliance with your request, contained in
an order passed at the meeting of September 11, I
transmit herewith a copy of the circular sent to the
heads of city departments requesting information
in regard to the operation of the provisions of
chapter 413 of the Acts of 1911, entitled "An
Act Relative to the Retirement Fund for Laborers
Employed by the City of Boston," with replies
received from the heads of various departments.
Further information upon this subject will be
transmitted to your honorable body as it is received
by me.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Annexed were communications from the different
departments as follows:

Art Commission, no employees; Assessing
Department, none; Auditing Department, none;
Boston Infirmary Department, none; Building
Department, none; Cemetery Department, four;
Children's Institutions Department, none; City
Clerk Department, none; Election Commissioners
Department, none; Fire Department, eight; City
Hospital, none; Institutions Registration Depart-
ment, none; Law Department, none; Library
Department, none; Market Department, one;
Overseers of the Poor, none; Penal Institutions
Department, none; Printing Department, none;
Public Buildings Department, none; Public
Grounds Department, none; Public Works Depart-
ment, laborers 165, mechanics 33; Schoolhouse
Department, none; Soldiers' Relief Department,
none; Street Laying-Out Department, none;
Supply Department, none; City Treasurer's
office, none; Wire Department, none.

Referred to the Executive Committee.

PETITIONS REFERRED.

The following petitions were received and
referred to the committees named:

Claims.

Mrs. Flora Walton *et al.*, for compensation for
damages caused by the bursting of a Fire Depart-
ment hose.

William F. Hollander, to be paid for damages
to clothing of his child Helen, while she was a
passenger on a ferryboat.

Willard Welsh, offering to surrender an alleged invalid tax deed of estate on west side of Winship street.

Mrs. J. E. Dodge, for compensation for damages at No. 1 Ringgold street by breaking of water main in Waltham street.

Mrs. Catherine Ryan, for compensation for damage by flooding at 1284 Dorchester avenue.

Frank M. Leonard *et al.*, for compensation for damages by overflow of sewer at 12-14-17-19 Union avenue.

Aaron White, for compensation for damage to property at 329 Blue Hill avenue by overflow of sewer.

Thomas J. Boles, for compensation for damages caused by stoppage of drain at 76 Mayfield street.

Gabriel S. Maria, to be paid for damages to property at 48 Webster street, by overflow of sewer.

Mrs. Hannah A. Brady, for compensation for damages to property at 24 Wakullah street, by overflow of sewer.

Lord & Webster Company, for compensation for damage to horse by the entrance to a catch-basin at 250 Commercial street.

Executive.

Petitions for licenses to sell, rent or lease firearms, viz.:

W. C. Miner Company, 117 Federal street, Ward 7.

Myer Goldman, 904 Washington street, Ward 9.

Petitions for sidewalks, as follows:

(Brick.)

J. A. Allen, 327 East Third street, Ward 14.
Josephine E. Adams, 120 School street, Ward 23.
Thomas T. Goodale *et al.*, trustees, corner Ashmont street and Dorchester avenue, Ward 24.

(Artificial Stone with Granite Edgestone.)

John J. Johnston, Jr., 11 Norway street, Ward 10.
W. H. Humphrey, 260 Beacon street, Ward 11.
Thomas J. O'Grady, 35-37 Woodcliff street, Ward 16.

Nicholas Pettiti, 205-207 Adams street, Ward 20.
Arthur N. Douse, 89 and 93 Draper street, Ward 20.

Marks Harris, 74-78 Kingsdale street, Ward 20.
John Potter, 157 Pleasant street, Ward 20.
Henry A. Brehaut, 39 and 43 Topliff street, Ward 20.

Joseph Goldstein, 153 Crawford street and Hollander street, Ward 21.

Samuel Canner, 55 Hollander street, Ward 21.

Elizabeth Frost, 86 Brown avenue, Ward 23.

Raze Weiss, 176-182 Belgrade avenue, Ward 23.

Fred J. Rockwell, 1187-1195 Blue Hill avenue, Ward 20.

Jacob Goldman, 62-66 Dix street, Ward 24.

Estelle L. Hall, Sanford street, corner Temple street, Ward 24.

George W. Johnson, 1926-1930 Beacon street, Ward 25.

Edison Electric Illuminating Company, 21 Scotia street, Ward 10.

Catherine Center *et al.*, Guilford street, Ward 25.

Walter H. Kelley *et al.*, Hecla street, Ward 20.

Jerome Sacco, Leyden street, Ward 1.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses for twenty-three newsboys, two bootblacks and one vendor—recommending the granting of said licenses.

Report accepted; licenses granted on usual conditions.

COAL AND COKE LICENSES.

Copies of coal and coke licenses granted by the Secretary of the Commonwealth were received.
Placed on file.

NOTICES OF HEARINGS.

Notice was received from the Board of Railroad Commissioners of hearing on petition of East Boston Marginal Freight Railroad Company for location.

Notice was received from the Board of Railroad Commissioners of hearing on petitions of West End Street Railway Company for approval of 357th, 358th, 359th, 360th, 361st, 362d and 363d locations.

Notice was received from the Board of Railroad Commissioners of hearing on petition of Boston Elevated Railway Company for approval of proposed changes at Forest Hills Station.

Placed on file.

Notice was received from the Board of Railroad Commissioners of hearing on petition for approval of tunnel route.

Referred to the Executive Committee.

NOTICE CONCERNING CONTRACT.

Notice was received from Fred S. Gore, Penal Institutions Commissioner, of his interest in contract with the city for resurfacing of certain streets.

Placed on file.

RAILROAD POLICE.

Notice was received from the Boston & Maine Railroad that Harlan C. Ashley and others were no longer employed as railroad police officers.

Notice was received from the New York, New Haven & Hartford Railroad Company that John T. McGovern and Patrick W. McGovern were no longer employed as railroad police officers.

Notice was received from the Police Commissioner of appointment of John B. Hartnett as railroad police officer by the New York, New Haven & Hartford Railroad Company.

Notice was received from the Police Commissioner of the employment of William L. Auger and others as railroad police officers by the Boston & Maine Railroad Company.

Placed on file.

STORAGE OF EXPLOSIVES.

Notice was received that the hereinafter named parties stored oils, etc., at the following locations and of intention to use said locations for the ensuing year, viz.:

Burbank & Ryder Varnish Company, 62 Alford street, Ward 4.

John M. E. Morrill, 156 Centre street, Ward 20.

Isaac Cohen, 36 Dover street.

J. Hiram Smith, 7 Edgewood street.

Placed on file.

CONFIRMATION OF APPOINTMENTS.

The President called up Nos. 1 and 2, unfinished business, viz.:

1. Action on appointments submitted by the Mayor September 18 of Henry W. Cowles and Dominic Dineen to be Constables for the term ending April 30, 1912.

2. Action on appointments submitted by the Mayor September 18, viz.: John Connors and Thomas Hughes, to be Weighers of Coal; Charles I. Albee, George H. Battis, James Buckley, Pearl L. Slocumb and Maud P. Flinn, to be Weighers of Coal and Measures of Wood and Bark; S. Everett Giles, to be an Inspector of Pressed or Bundled Hay and Straw and a Measurer of Grain; all for the term ending April 30, 1912.

The question came on confirmation. Committee—Coun. Curley and Ballantyne. Whole number of ballots cast 9, yeas 9, and the several appointments were confirmed.

CONSTRUCTION OF SEWERAGE WORKS.

The President called up No. 3, unfinished business, viz.:

3. Ordered. That in addition to the three hundred and ninety-five thousand dollars (\$395,000) heretofore appropriated, the sum of five thousand dollars be appropriated for the construction of sewerage works within the watershed of the Charles River Basin, under the provisions of chapter 485 of the Acts of 1907 and chapter 612 of the Acts of 1911, and that to meet said appropriation the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds of the City of Boston to said amount for said purpose.

On September 11 the foregoing order was read once and passed, yeas 8, nays 0.

The order was given its final reading and passed, yeas 9, nays 0.

PUBLIC LANDS.

Coun. SMITH, for the Committee on Public Lands, submitted a report on report and order, protests, etc. (referred September 18), concerning sale of land on Commonwealth avenue, corner Chestnut Hill avenue, Ward 25, by the Park Department—that the order ought not to pass and that the papers be placed on file.

The question came on accepting the report and rejecting the order.

On motion of Coun. BUCKLEY further consideration of the matter was assigned to the next meeting.

ORDINANCES.

Coun. McDONALD, for the Committee on Ordinances, submitted a report on proposed ordinance (referred April 24) concerning the height of members of the Fire Department—recommending the passage of the ordinance in the following new draft:

City of Boston.

In the Year Nineteen Hundred and Eleven.
An Ordinance Concerning Members of the Fire Department.

Be it ordained by the City Council of Boston, as follows:

Any person five feet six inches or more in height and weighing not less than one hundred and thirty pounds shall be eligible for appointment as a member of the Fire Department of the City of Boston, provided that such person meets the other requirements necessary for such appointment.

The question came on accepting the report.

Coun. KENNY—Mr. President, I move that that report be recommended to the Committee on

Ordinances and that they be directed to obtain from the Corporation Counsel an opinion as to whether or not it is necessary for this Council to accept the provisions of that act.

Coun. KENNY's motion, that the report and ordinance be recommended to the Committee on Ordinances with instructions to obtain the opinion of the Corporation Counsel as to whether or not it is necessary that such an ordinance should be passed, and the effect of the failure of the City Council to pass any ordinance, was declared carried by a rising vote, 5 to 4.

Coun. CURLEY doubted the vote and asked for the yeas and nays, and the motion was carried, yeas 5, nays 4:

Yeas—Coun. Ballantyne, Collins, Hale, Kenny, Smith—5. Nays—Coun. Attridge, Buckley, Curley, McDonald—4.

DISPOSAL OF GARBAGE.

Coun. McDONALD offered an order—That the Commissioner of Public Works be requested, through his Honor the Mayor, to inform the City Council what action has been taken by him, if any, concerning the disposal of garbage.

Passed.

PUBLIC HEARING, BUILDING LIMITS.

Coun. McDONALD offered an order—That the Committee on Ordinances give a public hearing on Tuesday, October 17, at two o'clock p. m., on the proposed ordinance establishing the building limits, and that due notice of the same be published in the daily papers.

Passed.

SALE OF ALMSHOUSE PROPERTY.

Coun. CURLEY moved No. 5 be taken from the table, viz.:

5. Ordered. That the Boston Infirmary Trustees be and hereby are authorized, with the approval of the Mayor, to sell to the Boston Elevated Railway Company for a sum not less than seventy-two thousand dollars (\$72,000) the property in the Charlestown district known as the Charlestown Almshouse, with the land connected therewith, containing about 102,400 square feet, and upon such sale his Honor the Mayor is hereby authorized, in the name and behalf of the city, to execute a deed satisfactory to the Law Department, conveying said premises to said company for a consideration not less than seventy-two thousand dollars (\$72,000), to be determined by said trustees and approved as aforesaid.

On July 17 the foregoing order was read once and passed, yeas 6, nays 0.

The motion to take from the table was lost by a rising vote, 3 to 4.

ACCEPTANCE OF BICKNELL AVENUE.

Coun. CURLEY offered an order—That the Board of Street Commissioners be requested to accept and lay out as a public street Bicknell avenue, Ward 18.

Passed.

RECESS TAKEN.

The Council voted at 5.24 p. m., on motion of Coun. ATTRIDGE, to take a recess subject to the call of the President.

The members reassembled in the Council Chamber and were called to order by the President at 6.32 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Report on notice from Board of Railroad Commissioners (referred to-day) of hearing on petition of Boston Elevated Railway Company for approval of tunnel route—that the same be placed on file.

Report accepted; paper placed on file.

(2) Report on message of Mayor, communication and order (referred to-day), for transfer of \$9,000 to the Bath Department—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(3) Reports on petitions for sidewalks (severally referred to-day) recommending the passage of orders that the Commissioner of Public Works make sidewalks on the following-named streets, in front of the hereinafter named estates; said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built as specified under the provisions of chapter 437 of the Acts of 1893, viz.:

Brick.

J. A. Allen, 327 East Third street, Ward 14.
Josephine E. Adams, 120 School street, Ward 23.
Thomas T. Goodale *et al.*, trustees, corner Ashmont street and Dorchester avenue, Ward 24.

Artificial Stone with Granite Edgestone.

John J. Johnston, Jr., 11 Norway street, Ward 10.
W. H. Humphrey, 260 Beacon street, Ward 11.
Thomas J. O'Grady, 35-37 Woodcliff street, Ward 16.

Nicholas Petitti, 205-207 Adams street, Ward 20.
 Arthur N. Douse, 89 and 93 Draper street, Ward 20.
 Marks Harris, 74-78 Kingsdale street, Ward 20.
 John Potter, 157 Pleasant street, Ward 20.
 Henry A. Brehaut, 39 and 43 Topliff street, Ward 20.
 Joseph Goldstein, 153 Crawford street and Hollander street, Ward 21.
 Samuel Canner, 55 Hollander street, Ward 21.
 Elizabeth Frost, 86 Brown avenue, Ward 23.
 Raze Weiss, 176-182 Belgrade avenue, Ward 23.
 Fred J. Rockwell, 1187-1195 Blue Hill avenue, Ward 20.
 Jacob Goldman, 62-66 Dix street, Ward 24.
 Estelle L. Hall, Sanford street, corner Temple street, Ward 24.
 George W. Johnston, 1926-1930 Beacon street, Ward 25.
 Edison Electric Illuminating Company, 21 Scotia street, Ward 10.

Gravel.

Jerome Sacco, Leyden street, Ward 1.
 Catherine Genter *et al.*, Guilford street, Ward 25. Reports accepted; orders passed.
 (4) Report on order (referred September 18) for sidewalk on Ashmont street, Ward 24—that the order ought to pass.
 Report accepted; order passed.
 (5) Report on petition of Walter H. Kelley *et al.* (referred to-day) for sidewalk on Hecla street, Ward 20—recommending the passage of order for artificial stone sidewalk on said street.
 Report accepted; order passed.
 (6) Report on petition of John J. McKenna *et al.* (referred September 11) for sidewalks on Lyons street, Ward 20—recommending the passage of order for gravel sidewalk on said street, both sides.
 Report accepted; order passed.
 (7) Reports on petitions (referred to-day) for licenses to sell, rent or lease firearms—recommending that licenses be granted as follows:
 W. C. Miner Company, 117 Federal street, Ward 7.
 Myer Goldman, 904 Washington street, Ward 9.
 Reports accepted; licenses granted on usual conditions.

GENERAL RECONSIDERATION.

COUN. BALLANTYNE moved a general reconsideration on all business transacted at the meeting, hoping that the same would not prevail. Lost.

Adjourned at 6.35 o'clock p. m., to meet on Monday, October 9, at three o'clock p. m.

NEW CHEMICAL FIRE ENGINE.

The French government has bestowed a decoration upon a village priest for inventing a chemical fire engine which, judging from press reports, is an effective machine. The extinguisher consists, it is said, of a tank containing certain liquid gases and salts. Pressing a lever mixes the contents and produces great pressure which forces the liquid through a nozzle to a great height. The engine will be placed on the market by a company. The French government is stated to have ordered several for use in public buildings. Elaborate trials were conducted in the presence of the municipal authorities, chiefs of the fire brigade and thousands of spectators at Bordeaux. A stack of packing cases and brushwood 50 feet high was erected and the pile soaked with petrol, alcohol, tar and oil. This pile was set alight and the flames reach a height of 90 feet. The chief of the fire brigade remarked that it would be impossible for the ordinary engines to put this fire out, but the priest's method was again successful. In spite of the fact that there was a high wind the flames were extinguished in less than five minutes. In Paris an ordinary fire engine played on one stack of blazing material while the abbe's engine played on another of exactly similar construction. The new engine was not only very much quicker in putting out the fire but when attempts were made to relight the wood on which it had been playing they failed, whereas a few minutes after the work of the ordinary engine was apparently finished the flames broke out again in the other stack.—*Municipal Journal.*

PROCEEDINGS OF SCHOOL COMMITTEE.

Oct. 2, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 10:10 o'clock P. M.
 Present: Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENTS OF TEACHERS.

The Chairman stated the question was on approving the appointments of teachers, as reported by the Superintendent and laid over at the last meeting.

The appointments were approved.

TRIAL BOARD.

Subsequently, the order laid over at the meeting of Sept. 18, 1911, (see p. 117) amending the regulations by the insertion of a new chapter defining the duties of the Trial Board was taken up and passed.

On motion, it was ORDERED, That the term of Patrick M. Connolly as a member of the Trial Board shall continue until Aug. 31, 1912.

COMPLETION OF SCHOOL-HOUSES.

A communication was received from the Board of Schoolhouse Commissioners, under date of Sept. 22, 1911, expressing its appreciation and thanks to the School Committee for the sentiments expressed in the action of the Board taken at the meeting of Sept. 18, 1911 (see p. 109), with reference to the completion of various school-houses. Placed on file.

A communication was received from the Board of Schoolhouse Commissioners, under date of Sept. 20, 1911, reporting that the Charles Bulfinch School-house, in the Comins District, is completed, in accordance with the plans and specifications, and is ready for occupancy for school purposes. Placed on file.

RESIGNATIONS.

The following resignations, reported by the Superintendent, to take effect on the dates stated, were presented:—
 (To Retire from the Service.)

John Cheverus District—Frances M. Woods, assistant, Oct. 2, 1911.
 Lewis District—Emily I. Boardman, assistant, Aug. 31, 1911.
 Lyman District—Mary C. Burns, assistant, Oct. 2, 1911.
 Martin District—Margaret E. Hart, assistant, Aug. 31, 1911.
 Samuel Adams District—M. Luetta Choate, assistant, Aug. 31, 1911.
 Washington District—Leonora E. Taft, assistant, Sept. 30, 1911.
 Department of Drawing and Manual Training—Ada C. Brownell, assistant instructor, Aug. 31, 1911.
 Accepted.

On motion of the Superintendent, it was ORDERED, That the action of the Board on Sept. 5, 1911, whereby the resignation of Sarah R. Dodge, assistant, Harvard District, was accepted, to take effect Aug. 31, 1911, is hereby rescinded.

RETIREMENTS.

The following retirements of teachers, to take effect Aug. 31, 1911, because of marriage, were reported by the Superintendent:—

Emerson District—Edith A. Duclos, assistant.
 Minot District—Evelyn A. Gammons, assistant.
 Washington District—Annie L. Curly, Katie Roud, assistants.
 Placed on file.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the date stated, were presented:—

SPECIAL ASSISTANTS.

Abraham Lincoln District—May F. Cameron, Sept. 13, 1911
 Adeline C. Leve, Sept. 28, 1911.
 Agassiz District—Theresa M. Cotter, kindergarten, Sept. 14, 1911.

Bennett District—Helen P. Gorman, Sept. 13 to 22, 1911 (eight days); Fanny B. Hayden, kindergarten, Sept. 19, 1911.

Bowditch District—Gertrude P. Shea, Sept. 13, 1911.

Bowdoin District—Margaret M. Fleming, Oct. 2, 1911; Helen L. Leahy, Sept. 13 to 29, inclusive, 1911.

Bunker Hill District—Gertrude M. Denehy, Sept. 13, 1911.

Chapman District—Eunice M. Sawyer, kindergarten, Sept. 28, 1911.

Edward Everett District—Helena G. Hynes, Sept. 19, 1911.

Eliot District—James E. Lynch, Sept. 13, 1911; Margaret M. O'Connell, Oct. 4, 1911.

Emerson District—Jennie W. Cronin, Sept. 16 to 29, inclusive, 1911; Alice L. Kelly, Sept. 13 to 29, inclusive, 1911.

George Putnam District—Miriam E. Clancey, Sept. 20, 1911; P. Hazel Montgomery, kindergarten, Sept. 13, 1911.

Gilbert Stuart District—Mary E. Brinton, kindergarten, Sept. 18, 1911; Frances E. Kelly, Sept. 25, 1911.

Harvard District—Theresa M. Cotter, kindergarten, Oct. 2, 1911; Elizabeth M. Hear, Sept. 13, 1911.

Jefferson District—Mary F. Reagan, Sept. 13, 1911.

John A. Andrew District—Gertrude L. Ward, Sept. 13, 1911.

John Cheverus District—Anna M. Devin, Sept. 25, 1911; Helen L. Murphy, Oct. 2, 1911; Mary E. Sheehan, Sept. 18 to 22, inclusive, 1911.

Lawrence District—Margaret M. Sullivan, Sept. 13, 1911.

Longfellow District—Viola F. Dickey, kindergarten, Sept. 14, 1911; Bertha F. Murray, Sept. 13, 1911.

Lowell District—Evelyn S. Grover, kindergarten, Sept. 18, 1911.

Lyman District—Ava B. Dawson, Oct. 3 to 16, inclusive, 1911; Elizabeth M. Healy, Sept. 21, 1911; Annie V. Hogan, Sept. 19, 1911.

Mary Hemenway District—Florence E. Crotty, Sept. 13, 1911; Ruth E. Small, kindergarten, Sept. 13, 1911.

Minot District—Elsie M. Crispin, Sept. 20, 1911.

Oliver Wendell Holmes District—Mary E. Sheehan, Sept. 25, 1911.

Phillips Brooks District—Elizabeth M. Harland, Sept. 21, 1911; Anna P. Lynch, Sept. 19, 1911; Matilda Mitchell, Sept. 13 to 22, 1911 (eight days).

Prince District—Theresa F. Long, Sept. 13, 1911.

Robert G. Shaw District—Stella M. Ives, Sept. 25, 1911; Julia W. McNulty, Sept. 13, 1911.

Roger Wolcott District—Marion O. Little, Sept. 20, one day, Sept. 25, 1911.

Samuel Adams District—Margaret A. M. Collins, Mary M. Glennon, Elizabeth M. McLaughlin, Grace M. Quirk, Sept. 13, 1911.

Thomas Gardner District—Georgia V. de L. Hill, Sept. 25, 1911 (one day).

Thomas N. Hart District—Ora M. McDonnell, Sept. 19 to Oct. 16, inclusive, 1911.

Warren District—Elizabeth F. Merrigan, Sept. 13, 1911.

William E. Russell District—Agatha L. McGrath, Sept. 13, 1911.

Approved.

TEMPORARY TEACHERS.

Dorchester High School—Vincent L. Kelley, instructor, (vice Albert S. Perkins, acting head-master), Sept. 14, 1911 (one day); Denis F. Sullivan, instructor, (vice Albert S. Perkins, acting head-master), Sept. 15, 18, 19, 20, 1911 (four days).

Bunker Hill District—Mary E. Williams, assistant, (vice Augusta S. Tavender, absent on leave without pay), Sept. 13, 1911.

Dudley District—Natalie Irving, assistant, kindergarten, (vice Mabelle L. Boyer, assigned to special class), May 23 to June 23, 1911; Natalie Irving, assistant, kindergarten, (vice Mabelle L. Boyer, assigned to special class), Sept. 13 to Oct. 8 inclusive, 1911.

Frederic W. Lincoln District—Nora M. McLean, assistant, (vice Alice F. Moore, absent on leave without pay), Sept. 13, 1911.

John Cheverus District—Mary E. Sheehan, assistant, (vice Harriet G. Jones, assigned to department of drawing and manual training), Sept. 13 to Sept. 15, 1911 (three days).

Lowell District—Anne C. McCormack, assistant, (vice Adalyn P. Henderson, temporarily assigned to the department of music), Sept. 13, 1911.

Thomas Gardner District—Ida M. Lee, assistant, (vice Mary E. Cosgrove, temporarily assigned to the South Boston High School), Oct. 2, 1911.

Cookery—Anna G. Flynn, teacher, three-fifths time, Sept. 27, 1911.
Placed on file.

SUBSTITUTE NURSE.

Department of School Hygiene—Annie C. Pratt, (vice Edith S. Cooke, retired because of marriage) assistant nurse, Sept. 25 to Sept. 30, 1911, inclusive.
Approved.

APPOINTMENTS.

(From the Eligible List.)

Dorchester High School—John V. Barrett, instructor, Oct. 4, 1911; Helen G. Dolan, special assistant instructor in physical training, Oct. 4, 1911; Elizabeth R. Hooker, assistant instructor, Oct. 4, 1911; Arthur W. Ross, special instructor in commercial branches, Oct. 17, 1911.

English High School—Thomas H. McMahon, instructor, Sept. 20, 1911.

High School of Practical Arts—Ida M. Reynolds, industrial instructor, Oct. 17, 1911.

Roxbury High School—Bessie W. Howard, special assistant instructor in physical training, Oct. 4, 1911.

West Roxbury High School—Lulu A. Donovan, special assistant instructor in physical training, Oct. 4, 1911.

Abraham Lincoln District—Mary A. Sweeney, assistant, Oct. 17, 1911.

Eliot District—Mary E. Smith, assistant, Oct. 17, 1911.

Emerson District—Jennie W. Cronin, assistant, Oct. 17, 1911.

Hugh O'Brien District—Rosella V. Bishop, assistant, Oct. 17, 1911.

John Cheverus District—Margaret A. F. Cotter, assistant, Oct. 30, 1911.

Lyman District—Ava B. Dawson, assistant, Oct. 17, 1911.

Oliver Wendell Holmes District—Margaret R. Wight, assistant, Oct. 17, 1911.

Phillips Brooks District—A. Frances Brennan, Elizabeth F. Merrigan, Gertrude P. Stephan, assistants, Oct. 17, 1911.

Samuel Adams District—Mary M. Glenon, Elizabeth M. McLaughlin, assistants, Oct. 17, 1911.

Thomas N. Hart District—Ora M. McDonnell, assistant, Oct. 17, 1911.

Cookery—Isabelle C. McIntyre, teacher, Oct. 2, 1911.

Sewing—Bertha M. Pattee, teacher, Sept. 28, 1911.

Department of School Hygiene—Bessie Burpee, assistant nurse, Oct. 2, 1911.

Laid over.

(By Promotion.)

English High School—Malcolm D. Barrows, master, head of department (from master), Oct. 17, 1911; James A. Beatley, master, head of department (from master), Oct. 1, 1911; Edwin M. Randolph, Charles H. Stone, Jr., junior-masters (from instructors), Oct. 17, 1911.

Chapman District—Adelaide M. Clarke, first assistant, kindergarten (from assistant, kindergarten), Oct. 17, 1911.

Eliot District—George B. Moran, sub-master (from assistant), Oct. 17, 1911.

Harvard District—Caroline E. Gary, master's assistant (from assistant), Oct. 17, 1911.

Mather District—Ida G. Beverly, first assistant, kindergarten (from assistant, kindergarten, Dillaway district), Oct. 9, 1911.

Phillips Brooks District—Mary C. Maloy, first assistant, in charge (from assistant), Oct. 17, 1911.

Laid over.

(By Promotion.)

Trade School for Girls—Ellen L. Barry, Nancy A. Emerson, aids, Sept. 15, 1911; Sarah L. Foley, aid, Sept. 19, 1911; Minnie Sutter, aid, Sept. 14, 1911.
Laid over.

(By Promotion, under a License.)

Trade School for Girls—Rebecca Anslow, vocational assistant (from helper), Oct. 17, 1911; Mabel C. Kinsey, first assistant (from trade assistant), Oct. 17, 1911; Mary E. Cadigan, Marie F. Libourel, Mary A. McBride, trade assistants (from helpers), Oct. 17, 1911.
Laid over.

EVENING SCHOOLS.

Term of 1911-12.

Central Evening High School—Newton D. Clarke, George A. Cushman, Charles A. French, Charles W. French, Arthur B. Morong, Abram T. Smith, Wilson Snushall, F. Edwin Walter, Edwin H. Watson, assistants, Oct. 2, 1911.

Girls' Evening High School—George I. Cross, James W. Dyson, Owen D. Evans, Willis S. Fisher, James E. McWhinnie, John D. Murphy, Herbert H. Palmer, Edwin M. Randolph, Edward J. Rowse, N. Perry Sipprelle, Samuel B. Trumbull, assistants, Oct. 2, 1911; special assistant, Ella D. Leave, Oct. 2, 1911.

Charlestown Evening Commercial High School—Arthur Harrington, John P. Mahoney, Stephen J. Murdock, Llewellyn O. White, assistants, Oct. 2, 1911.

Dorchester Evening Commercial High School—Henry W. B. Arnold, Charles I. Gates, Rollin H. Fisher, George M. Morris, Milford S. Power, Ralph A. Stevens, assistants, Oct. 2, 1911.

East Boston Evening Commercial High School—William J. Chisholm, Harlan P. Ford, John H. Graham, assistants, Oct. 2, 1911; typewriting assistant, Louise Kane, Oct. 2, 1911.

Roxbury Evening Commercial High School—Edward S. Colton, Edward H. Eldridge, John H. Furfey, Harry K. Good, Thomas F. McSherry, John H. Wilson, assistants, Oct. 2, 1911.

South Boston Evening Commercial High School—Murray H. Ballou, Joseph T. F. Burrell, Michael J. Downey, William A. Connelly, James A. Goldthwaite, assistants, Oct. 2, 1911; Thomas J. Barry, Thomas E. Kelley, assistants, Oct. 4, 1911.

Bigelow Evening School—Charlotte E. Abramson, Katherine Bergen, Alice E. Cunningham, Martin J. A. Foley, Nellie T. Gallagher, Mary L. Green, Mary H. Skelton, Mary A. Wogan, assistants, Oct. 2, 1911.

Comins Evening School—Sybilla A. Dierck, Theresa A. Fitzpatrick, assistants, Oct. 2, 1911.

Frederic W. Lincoln Evening School—Hyacinthe M. Brady, Josephine E. Creber, Annie M. Drury, Elizabeth M. Hoar, Charles E. V. Mansfield, assistants, Oct. 2, 1911.

Hancock Evening School—Imogene J. M. Conland, Elizabeth A. Flynn, Annette Johnson, Helen L. Leahy, Margaret J. McNulty, Marie C. Rollins, assistants, Oct. 2, 1911.

Lyman Evening School—Anna J. Low, Mary E. Porter, Catharine Sheehan, assistants, Oct. 2, 1911.

Phillips Brooks Evening School—Agnes M. Schayer, Anna M. Suhl, assistants, Oct. 2, 1911.

Quincy Evening School—Calliope S. Vaites, interpreter, Oct. 2, 1911.

Warren Evening School—Anna M. Magrath, Elizabeth McNeil, Henrietta I. Soper, Emily M. H. Thomas, assistant, Oct. 2, 1911.

Washington Evening School—James F. Drey, Lovett B. Groves, Frances E. Kelly, H. Lauretta Spittle, assistants, Oct. 2, 1911.

Washington Alston Evening School—Helen T. Campbell, Emma L. Cutter, Edith D. Rodgers, assistants, Oct. 2, 1911.

Wells Evening School—Alfred A. Silton, interpreter, Oct. 2, 1911.

Evening Industrial School—Edward H. Temple, Frederick W. Turner, Albert L. Ware, assistants, Oct. 2, 1911; Eric Anderson, Andrew R. Hippler, Kenneth Reid, tool-keepers, Oct. 2, 1911.

Approved.

(Under a License.)

Evening Industrial School—William F. O'Regan, Howard M. Webber, assistants, Oct. 2, 1911; Harry B. Fowler, William B. Henry, Lester E. Markham, second assistants, Oct. 2, 1911.
Approved.

PLAYGROUNDS.

Season of 1911.

Play-Teachers.

Martin J. A. Foley, Sept. 18, 1911.

Playground Teachers.

John J. Cummings, Miah J. Falvey, John J. Graham, William H. Kennedy, John J. Lally, William C. O'Hare, Joseph E. Lynch.
Approved.

CONTINUATION SCHOOLS.

Lillian Kane, assistant, preparatory course, Sept. 26, 1911.
Approved.

TRANSFERS.

Girls' Latin School—Clara A. Hawthorne, special assistant, to the same position in the Girls' High School, Oct. 9, 1911.
Comins District—Rosanna M. Dowd, as-

sistant, to the same position in the Jefferson District, Oct. 9, 1911; Elizabeth M. Quigley, assistant, to the same position in the Warren District, Oct. 3, 1911.

Dillaway District—Eleanor A. Larivee, assistant, to the same position in the John A. Andrew District, Oct. 4, 1911; Helen G. Murphy, assistant, to the same position in the Franklin District, Oct. 3, 1911.

Dudley District—Gladys G. Davie, assistant, to the same position in the Quincy District, Oct. 3, 1911; Olivia C. Penell, assistant, to the same position in the Thomas N. Hart District, Oct. 3, 1911.

Everett District—Ethel M. Rowland, assistant, to the same position in the Longfellow District, Oct. 3, 1911.

Frothingham District—Theresa Hayes, assistant, to the same position in the Phillips Brooks District, Oct. 3, 1911; Elizabeth L. McCarthy, assistant, to the same position in the Bunker Hill District, Oct. 4, 1911; Mary M. Reardon, assistant, to the same position in the Lyman District, Sept. 25, 1911.

Longfellow District—Ethel L. Sawyer, assistant, to the same position in the Thomas Gardner District, Sept. 26, 1911.

Lyman District—Kathleen C. Doheny, assistant, to the same position in the Roger Wolcott District, Sept. 21, 1911.

Mary Hemenway District—Florence M. Fogarty, assistant, to the same position in the Trade School for Girls, Sept. 20, 1911.

Prescott District—Helen I. Bridge, assistant, to the same position in the Longfellow District, Sept. 25, 1911.

Thomas Gardner District—Agnes A. Aubin, assistant, to the same position in the Norcross District, Sept. 25, 1911.

Thomas N. Hart District—Emily E. Willett, first assistant, kindergarten, to the same position in the Lewis District, Oct. 3, 1911.

Warren District—Annie M. Smith, assistant, to the same position in the Mary Hemenway District, Oct. 4, 1911.

Washington District—M. Gertrude Rebholz, assistant, to the same position in the Bennett District, Sept. 25, 1911.

Spectacle Island School—Mary L. Brennan, assistant, to the same position in the Longfellow District, Sept. 25, 1911.

Washington Evening School—Mary A. Hartigan, assistant, to the same position in the Bigelow Evening School, Oct. 2, 1911.

Approved.

ATTENDANTS IN KINDERGARTENS.

Abraham Lincoln District (Abraham Lincoln Kindergarten)—Sarah Weiner, Sept. 20, 1911.

Bowdoin District (Sharp Kindergarten No. 1)—Elba Richardson, Sept. 13, 1911.

Eliot District (Pormort Kindergarten)—Louisa Garibotto, Celia Pote, Sept. 13, 1911.

Emerson District (Noble Kindergarten)—Annie Murphy, Sept. 13, 1911.

Everett District (Louisa M. Alcott Kindergarten)—Delia Molloy, Sept. 13, 1911.

Hancock District (Paul Revere Kindergarten)—Lillian Ferretti, Jennie Govoni, Mary Strollo, Sept. 13, 1911; (Cushman Kindergarten)—Amelia McCarthy, Mary Di Pesa, Sept. 13, 1911.

Harvard District (Common St. Kindergarten)—Grace Pratt, Sept. 13, 1911.

Hugh O'Brien District (Portable No. 7 Kindergarten)—Mary McNamara, Sept. 13, 1911.

Jefferson District (Heath St. Kindergarten)—Grace M. Hogg, Sept. 13, 1911.

Lawrence District (Parkman Kindergarten)—Josephine Moynihan, Sept. 13, 1911.

Lewis District (Sarah J. Baker Kindergarten)—Mary F. Cook, Sept. 13, 1911; (W. L. P. Boardman Kindergarten)—Martha Bolin, Sept. 13, 1911.

Quincy District (Quincy Kindergarten, morning, Andrews Kindergarten, afternoon)—Mary E. O'Brien, Sept. 14, 1911; (Andrews Kindergarten, morning)—Anna Rosenberg, Sept. 25, 1911.

Samuel Adams District (Plummer Kindergarten, afternoon)—Helen Pierce, Sept. 18, 1911; (Plummer Kindergarten, morning and afternoon)—Florence M. Thompson, Sept. 13, 1911.

Sherwin District (Neighborhood House Kindergarten)—Marian O'Connell, Sept. 13, 1911.

Shurtleff District (Bird Kindergarten)—Lucy F. Thurston, Sept. 13, 1911.

Thomas Gardner District (Harvard Kindergarten)—Faith Ellis, Sept. 13, 1911.

Washington District (Baldwin Kindergarten)—Fanny Leonardi, Sept. 13, 1911; (Washington Kindergarten)—Julia F. Cody, Sept. 13, 1911.

Wells District (Mayhew Kindergarten, morning)—Clara Rosenstein (In place of M. R. Hollis), Sept. 15, 1911.

Placed on file.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

High School of Practical Arts—Amy L. Burbank, special assistant instructor, Sept. 25, 1911.

West Roxbury High School—E. Marion Williams, assistant, Sept. 13 and 14, 1911.

Agassiz District—Mary J. Haggerty, assistant, from Sept. 13, 1911, to Jan. 1, 1912.

Bennett District—Katherine A. Daly, assistant, kindergarten, Sept. 20, 1911.

Blackinton District—Lucy A. O'Brien, assistant, from Sept. 13, 1911, to Jan. 12, 1912.

Bowditch District—Florence E. Marshall, assistant, Sept. 18, 1911.

Bowdoin District—Annetta F. Armes, assistant, from Sept. 18 to 29, 1911.

Charles Sumner District—Katharine M. Coulahan, first assistant in charge, Sept. 22, 1911, one-half day; Josie E. Evans, assistant, Sept. 22, 1911, one-half day; Dora M. Leonard, assistant, Sept. 15, 1911.

Christopher Gibson District—Joseph T. F. Burrell, sub-master, Sept. 21, 1911, one-half day.

Dearborn District—Abby E. Flagg, assistant, Sept. 25 and 26, 1911, without pay.

Dillaway District—Theresa B. Finneran, assistant, Sept. 22, 1911, one-half day; Lena Lee, assistant, Sept. 26, 1911.

Dwight District—Georgie M. Clark, assistant, from Sept. 13 to 29, 1911; Emma F. Gallagher, first assistant in charge, Sept. 26, 1911, one-half day; Teresa A. Hurley, assistant, Sept. 15, 1911, one-half day.

Edward Everett District—Bessie M. Elliott, assistant, from Sept. 18 to 22, 1911, five days.

Everett District—Nellie M. Durgin, assistant, Sept. 22, 1911, one-half day; Louise Robinson, first assistant in charge, Sept. 13, 1911.

Francis Parkman District—Olivia B. Hazelton, assistant, kindergarten, Sept. 26, 1911; Mary E. Roome, assistant, Sept. 22, 1911.

Franklin District—Margaret E. Gove, assistant, Sept. 20 and 21, 1911, one and one-half days.

Frederic W. Lincoln District—Alice F. Moore, assistant, from Sept. 1, to Nov. 30, 1911, without pay.

Gilbert Stuart District—Mary M. Hoyer, assistant, Sept. 22, 1911; Mary E. Walsh, assistant, Sept. 22 and 25, 1911, one and one-half days.

Henry L. Pierce District—Ethel M. Coleman, assistant, kindergarten, Sept. 27, 1911.

Hugh O'Brien District—Elizabeth F. Pinkham, assistant, from Sept. 13 to Dec. 22, 1911; Louise Townsend, assistant, from Sept. 30, 1911, to Feb. 1, 1912, without pay.

John Cheverus District—Adelaide G. Nelson, assistant, Sept. 22, 1911.

Lawrence District—John A. O'Keefe, Jr., Sept. 22 and 26, 1911.

Lewis District—Louise M. Fitzpatrick, assistant, Sept. 27, 28 and 29, 1911, two and one-half days, without pay; Arvilla T. Harvey, first assistant in charge, Sept. 26, 1911, one-half day, without pay; Ethel Hutchinson, assistant, kindergarten, Sept. 13 and 14, 1911.

Lyman District—Alice L. McLaughlin, first assistant, kindergarten, from Oct. 1, 1911, to Jan. 1, 1912.

Martin District—Mary A. I. O'Brien, assistant, Sept. 27, 1911.

Mather District—Mary A. Dunican, assistant, Sept. 27, 1911.

Oliver Wendell Holmes District—Margaret C. Seaver, first assistant, kindergarten, Sept. 13, 1911.

Phillips Brooks District—Sarah L. Kavenagh, assistant, Sept. 27, 1911; Mary T. McDonald, assistant, Sept. 21, 1911, one-half day, without pay.

Roger Wolcott District—Mary L. Walsh, assistant, kindergarten, Sept. 27, 1911.

Samuel Adams District—Clara B. Cochran, assistant, kindergarten, Sept. 21, 1911.

Thomas Gardner District—Alice R. Eliot, first assistant, kindergarten, Sept. 25, 26, 27, 28, 1911.

Thomas N. Hart District—Maude C. Tinkham, assistant, from Sept. 20 to Oct. 31, 1911.

Warren District—Fannie L. Osgood, assistant, Sept. 13, 1911; Susan T. Rooney, assistant, from Sept. 13, 1911, to Jan. 12, 1912.

Washington District—Eleanor B. Jamison, first assistant in charge, Sept. 13 and 14, 1911, one and one-half days.

Wendell Phillips District—Agnes B. Doyle, assistant, from Sept. 13 to Dec. 31, 1911.

Department of Drawing and Manual Training—John C. Brodhead, assistant director, Sept. 13, 1911.

Cookery—Catherine F. Clifford, teacher, Sept. 20, 1911.

On the report of the Superintendent, and under a suspension of the rules, leave of absence without pay was granted each of the following-named teachers for the terms specified:—

Franklin District—Elsie A. Burrage, assistant, kindergarten, from Oct. 1, 1911, to Sept. 30, 1912.

Oliver Wendell Holmes District—Grace E. Brett, assistant, kindergarten, from Oct. 1, 1911, to July 1, 1912.

On the report of the Superintendent, leave of absence for study and rest, under the provisions of section 317 of the regulations, was granted each of the following-named teachers for the terms specified:—

Charles Sumner District—C. Emma Lincoln, assistant, from Oct. 16, 1911, to Oct. 16, 1912, for rest.

Dearborn District—Lucy Hamlin, assistant, from Oct. 1, 1911, to Feb. 1, 1912, for study.

On motion of the Superintendent, it was ORDERED, That the following leave of absence, granted at the meeting of Sept. 18, 1911, is hereby rescinded:—

Lawrence District—Florence R. Faxon, assistant, from Sept. 18 to 23, 1911.

On the report of the Superintendent, leave of absence without loss of pay was granted the following-named truant officer, for the term specified:—

Frank A. Dothage—Sept. 13, 14, 15, 1911.

DESIGNATIONS OF TEACHERS.

A communication was received from the Superintendent, under date of Oct. 2, 1911, reporting the following designations of teachers to serve in the positions indicated, until such time as they shall be filled otherwise in accordance with the rules and regulations:—

Lyman District—Mabel G. Finlay, assistant, kindergarten, as acting first assistant, kindergarten, from Oct. 2, 1911, vice Alice L. McLaughlin, absent on leave.

Mather District—Grace R. Clark, assistant, as acting first assistant in charge, from Sept. 13, 1911, vice Elizabeth Donaldson, absent on leave.

Mather District—Mary I. F. Montgomery, assistant, kindergarten, as acting first assistant, kindergarten, from Sept. 13, 1911, vice Nellie S. Morris, transferred to George Putnam District.

Approved.

DESIGNATION OF A TEACHER ABOVE THE THIRD GRADE IN A BOYS' SCHOOL.

A communication was received from the Superintendent, under date of Oct. 2, 1911, reporting that, subject to the approval of the Board, he had assigned the following-named teacher to a class attended exclusively by boys in a grade above the third, in the district herein stated, to take effect Sept. 13, 1911.

Wendell Phillips—Assistant, Elizabeth B. Nichols.

Approved.

APPOINTMENT OF TEACHER, AFTERNOON INDUSTRIAL CLASS, EAST BOSTON HIGH SCHOOL.

A communication was received from the Superintendent, under date of Oct. 2, 1911, reporting that, subject to the approval of the Board, he has appointed Walter H. Naylor, special instructor in the East Boston High School, as teacher of the afternoon class in industrial training in the East Boston High School, to take effect Oct. 3, 1911.

Placed on file, and the appointment approved.

DATE OF SABBATICAL LEAVE, OF HENRIETTE GOLDSTEIN.

On motion of the Superintendent, it was ORDERED, That the date of beginning of the Sabbatical leave of absence of Henriette Goldstein, special assistant instructor, South Boston High School, granted at the meeting of the School Committee on Sept. 5, 1911, (p. 104) is hereby changed from Oct. 1, 1911, to Sept. 28, 1911.

EMPLOYMENT OF ELEMENTARY ASSISTANT IN SOUTH BOSTON HIGH SCHOOL.

On motion of the Superintendent, it was ORDERED, That the employment in the South Boston High School, to take effect Oct. 2, 1911, of Mary E. Cosgrove, an assistant in the Thomas Gardner District, is hereby authorized for such portion of the school year 1911-12 as the Superintendent may deem expedient, Miss Cosgrove to be paid at the same rate as if she were teaching as an assistant in an elementary school.

On motion of the Superintendent, it was ORDERED, That while Mary E. Cosgrove, because of her service in the South Boston High School, is absent from her regular position in the Thomas Gardner District, her place in that district be filled by a temporary teacher.

MINORS' LICENSES.

A communication was received from the Superintendent under date of Oct. 2, 1911, reporting that, subject to the approval of the Board, he had granted minors' licenses as follows:—

To sell newspapers.....	129
To act as peddlers.....	2
To black boots.....	3

Issue of licenses authorized accordingly.

A communication was received from the Superintendent, under date of Oct. 2, 1911, reporting that, subject to the approval of the Board, he had revoked the licenses of three minors to sell newspapers because of violation of the conditions under which said licenses were granted.

Approved.

RETIREMENTS ON PENSION.

The Superintendent offered the following:—

ORDERED, That the following-named teachers be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the dates of retirement and rates of pensions to be as hereinafter specified:—

Harvard District—Sarah R. Dodge, length of service 19 yrs., Sept. 1, 1911, \$197.60.

Harvard District—Sarah E. Leonard, length of service 44 yrs., Sept. 1, 1911, \$436.

Quincy District—Bridget A. Foley, length of service 43 yrs., Oct. 1, 1911, \$344.

Passed, a majority of the Board voting in the affirmative.

RESIGNATION AND APPOINTMENT OF CLERICAL ASSISTANTS, DORCHESTER HIGH SCHOOL.

Communications were received from the Superintendent, under date of Oct. 2, 1911, reporting the resignation of Sadie H. Roberts, clerical assistant, Dorchester High School, to take effect Oct. 2, 1911, and the appointment, subject to the approval of the Board, and with the approval of the Civil Service Commission, of Arlita A. Dodge to fill the vacancy, to take effect Oct. 3, 1911.

Placed on file, the resignation accepted, and the appointment approved.

SALARY OF TEACHERS, AFTERNOON INDUSTRIAL HIGH SCHOOL CLASSES.

On motion of the Superintendent, it was ORDERED, That the salary of teachers of afternoon industrial classes in high schools is hereby established at three dollars (\$3) per two-hour period during the term 1911-12.

APPOINTMENT AND SALARY OF TEACHER-COACHES.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to appoint, subject to the approval of the Board, regular high school teachers to serve as teacher-coaches during such portion of the school year 1911-12 as he may deem expedient, provided that such service shall not exceed ten weeks prior to Jan. 1, 1912, or ten additional weeks prior to July 1, 1912.

On motion of the Superintendent, it was ORDERED, That the salary of teacher-coaches in high schools is hereby established as follows:—

From close of school until 5.30 o'clock P.M., \$3.00; per Saturday, \$3.00.

SCHOOL COMMITTEE TO ASSUME FINANCIAL RESPONSIBILITY FOR SCHOOL ATHLETICS.

A report was received from the Superintendent, under date of Oct. 2, 1911, in accordance with the order passed at the meeting of Nov. 22, 1910 (see p. 182), directing him to report with reference to the desirability of having the School Committee assume the financial control of athletics, recommending that, beginning Jan. 1, 1912, the Board assume the financial responsibility for all athletics conducted in the schools, and suggesting that the athletic committee be requested to establish rules in regard thereto.

Laid on the table, and the Secretary directed to transmit a copy thereof to each member of the Board.

EMPLOYMENT OF TOOL KEEPERS, CENTRAL EVENING INDUSTRIAL SCHOOL.

On motion of the Superintendent, it was ORDERED, That the employment of a tool-keeper for each class in machine shop practice in the Central Evening Industrial School is hereby authorized for the term 1911-12, the compensation of each tool-keeper to be at the rate of seventy-five cents (\$0.75) per evening of actual service.

WITHDRAWAL OF ASSIGNMENT.

A communication was received from the Superintendent, under date of Oct. 2, 1911, withdrawing the following assignment of a teacher in the Dudley District to a position as assistant in the special class, Hyde District, said teacher to continue on and after the date given opposite her name in her rank as a regular teacher in the Dudley District:—

Mabelle L. Boyer, assistant, kindergarten, Oct. 9, 1911.

Approved, and placed on file.

APPROPRIATION FOR SCHOOL EXHIBIT, CHAMBER OF COMMERCE EXPOSITION.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to expend a sum not exceeding one thousand dollars (\$1000) for the purpose of an exhibit of the industrial work of the Boston Public Schools in connection with the Chamber of Commerce exposition in the Mechanics Building beginning Oct. 2, 1911.

SALARIES OF TEACHERS, MECHANIC ARTS HIGH SCHOOL.

On motion of the Superintendent, it was ORDERED, That the salaries of teachers under a license in the Mechanic Arts High School are hereby established for the school year 1911-12 as follows:—

Junior-Masters, first year \$1476, second year \$1620.

Instructors, first year \$1200, second year \$1320.

Assistant Instructors in Mechanical Department, first year \$1188, second year \$1260.

PAYMENT TO WILLIAM F. KENEFICK.

On motion of the Superintendent, it was ORDERED, That William F. Kenefick be paid the sum of one hundred twenty-five dollars (\$125) for services rendered between Sept. 13 and Oct. 13, 1911, in connection with the opening of the Pre-Apprentice School.

AMENDMENTS TO RULES AND REGULATIONS.

The Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Section 340. Add the following as new paragraph 2:—

2. Teachers under a license in the Mechanic Arts High School shall, when regularly appointed from the eligible list, be credited on the salary schedule with the exact amount of service rendered under a license.

Laid over.

The Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Section 291, paragraph 13, clause 2. Substitute the word one in place of the word "two," so that the clause shall read as follows:—

In the Dorchester High School, one special instructor in commercial branches, and two special instructors in drawing and manual training, instead of instructors; three special assistant instructors in commercial branches, and two special assistant instructors in drawing, instead of assistant instructors

Laid over.

The Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Section 291, paragraph 10, clause 5. Insert the word special before the word "instructor," so that the clause shall read as follows:—

Dorchester High School, one special assistant instructor in commercial branches and one special instructor in commercial branches.

Laid over.

A communication was received from the Superintendent, under date of Oct. 2, 1911, recommending the adoption of amendments to the regulations with reference to the discontinuance of the ranks of instructor and assistant instructor in high schools.

Laid over.

SPECIAL ELECTIVE COURSES IN COMMERCIAL SUBJECTS, NORMAL SCHOOL.

A communication was received from the Board of Superintendents, under date of Oct. 2, 1911, submitting a detailed plan, with estimates of cost, for an experimental introduction of special elective courses in commercial subjects in the Normal School, as requested at the meetings of June 19 and Sept. 5, 1911 (see pp. 87 and 108).

Laid on the table, and the Secretary directed to transmit a copy thereof to each member of the Board.

INCREASING NUMBER OF SPECIAL CLASSES.

A communication was received from the Board of Superintendents, under date of Oct. 2, 1911, reporting, in compliance with the order passed at the meeting of Sept. 18, 1911 (see p. 117), a method by which the number of special classes may be increased more rapidly than at present.

Laid on the table, and the Secretary directed to transmit a copy thereof to each member of the Board.

AMENDMENTS TO ELIGIBLE LIST.

A communication was received from the Board of Superintendents, under date of Sept. 21, 1911, reporting that it has amended the List of Candidates Eligible for Appointment as Teachers, School Document No. 8, 1911, as follows:—

Page 11. High School Certificates (Ancient Languages): (888) Joseph E. Egan—name removed by request.

Page 18. Normal School, Special Certificates, Class of 1911: (821) Mary E. Murphy—name removed by request.

Placed on file.

COURSE OF STUDY FOR THE EVENING ELEMENTARY SCHOOLS.

A communication was received from the Board of Superintendents, under date of Sept. 12, 1911, recommending the adoption of an accompanying revised Course of Study for the Evening Elementary Schools (School Document No. 10, 1911).

Placed on file, and the course of study approved.

ADDITION TO LIST OF AUTHORIZED TEXT-BOOKS.

A communication was received from the Board of Superintendents, under date of Oct. 2, 1911, recommending that A Civil Service Manual, volumes I, II and III, by Ewart, Field & Morrison, be authorized for use as a text-book in the day high schools.

Placed on file.

The following was offered:—

ORDERED, That A Civil Service Manual, volumes I, II and III, by Ewart, Field & Morrison, published by Home Correspondence School, Springfield, is hereby authorized for use as a text-book in the high schools for fourth year classes.

Laid over.

DUTIES OF BOARD OF APPORTIONMENT.

A communication was received from the Board of Apportionment, under date of Sept. 21, 1911, recommending the adoption of amendments to the rules, defining the duties of that Board.

Placed on file.

The following was offered:—

ORDERED, That the rules be amended as follows:—

Add the following chapter to be numbered VIII:—

Chapter VIII.

Duties of the Board of Apportionment.

Section 150. 1. The board of apportionment shall consist of the superintendent, the assistant superintendents, the auditor and the business agent.

2. The superintendent shall be chairman ex-officio and when present shall preside at meetings of said board.

3. In meetings of the board of apportionment, the superintendent and the assistant superintendents shall have three votes, and the auditor and the business agent shall have one vote each.

Section 151. The board of apportionment shall annually prepare and submit to the Board a detailed classified list of expenditures for supplies and incidentals within the limits of the appropriation made for the purpose.

Section 152. The board of apportionment shall have general control of expenditures of appropriations made by the Board for supplies and incidentals.

Section 153. The board of apportionment shall annually apportion the income of the Bowdoin and the Gibson Funds among the schools entitled thereto.

Section 154. Requisitions made by principals of schools or districts to be charged against the per capita allowance for supplies, shall be submitted to the assistant superintendents in charge thereof for approval; provided, that requisitions for any article or material not commonly furnished shall be submitted to the board of apportionment for approval.

Section 155. The business agent shall present a monthly statement to the board of apportionment showing the balances available under the items of the appropriation for supplies and incidentals.

Section 156. The business agent shall inform the board of apportionment whenever the expenditures under any item shall have exceeded the appropriation therefor.

Laid over.

APPOINTMENT OF ASSISTANT, SECRETARY'S OFFICE.

A communication was received from the Secretary, under date of Oct. 2, 1911, reporting the appointment, subject to the approval of the Board, and with the approval of the Civil Service Commission, of Estelle L. Lane as assistant in his office to render clerical assistance to the Board of Superintendents, to take effect Sept. 22, 1911.

Placed on file, and the appointment approved.

APPROPRIATIONS AND EXPENDITURES TO OCT. 1, 1911.

A communication was received from the Business Agent, under date of Oct. 1, 1911, submitting a statement showing the appropriations, expenditures, and balances of the first nine months of the current financial year, the total expenditures and expenditures for the corresponding nine months of the financial year 1910-11, with the increases and decreases in the several items.

Placed on file.

RESIGNATION AND APPOINTMENT OF ASSISTANT, SCHOOLHOUSE CUSTODIAN'S OFFICE.

A communication was received from the Schoolhouse Custodian, under date of Sept. 18, 1911, reporting the resignation of Marie E. Nolan, assistant in his office, to take effect Sept. 30, 1911.

Placed on file, and the resignation accepted.

A communication was received from the Schoolhouse Custodian, under date of Sept. 18, 1911, requesting authority to appoint a temporary assistant in his office from Sept. 18 to Sept. 30, 1911, inclusive.

Placed on file.

On motion, it was
ORDERED, That the Schoolhouse Custodian is hereby authorized to appoint a temporary assistant in his office from Sept. 18 to Sept. 30, 1911, inclusive, at a salary of \$50 per month.

Communications were received from the Schoolhouse Custodian, under date of Sept. 18, 1911, reporting the appointment, subject to the approval of the Board, and with the approval of the Civil Service Commission, of Elizabeth T. McSweeney, as temporary assistant in his office, to take effect Sept. 18, 1911, and as assistant, to take effect Oct. 1, 1911.

Placed on file, and the appointments approved.

RESIGNATIONS OF JANITORS.

Communications were received from the Schoolhouse Custodian, under date of Oct. 2, 1911, transmitting the resignations of the following-named janitors, to take effect on the dates stated:

Annie J. Butler, Portable No. 91, located in the yard of the Somerset-street School, Sept. 22, 1911.

John J. Dignan, Winthrop-street School, Sept. 16, 1911.

Placed on file, and the resignations accepted.

JANITORSHIP, FLORENCE-STREET SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Oct. 2, 1911, stating that the only applicant for the vacancy in the janitorship of the Florence-street School-house, is Charles A. Devney, substitute janitor, and recommending that he be appointed to said position to take effect Oct. 3, 1911.

Placed on file, and the appointment of Charles A. Devney to said position approved to take effect on the date stated.

JANITORSHIP, ASA GRAY SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Oct. 2, 1911, stating that the only applicant for transfer to the janitorship of the Asa Gray school-house is Dennis J. Lenehan, janitor of the Parkman School-house, and recommending that he be transferred to said position to take effect Oct. 8, 1911.

Placed on file, and the transfer of Dennis J. Lenehan to said position approved to take effect on the date stated.

JANITORSHIP, JOHN A. ANDREW SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Oct. 2, 1911, withdrawing the list of applicants for transfer to the janitorship of the John A. Andrew School-house and Portable No. 111 submitted at the meeting of Sept. 5, 1911 (see p. 106), submitting a new list of applicants in place thereof, and recommending that Cornelius A. Kenneally, janitor of the Samuel G. Howe School-house, who stands at the head of the list, be transferred to said position, to take effect Oct. 8, 1911.

Placed on file, the withdrawal of the previous list of applicants for transfer to this position approved, and the transfer of Cornelius A. Kenneally to said position approved to take effect on the date stated.

JANITORSHIP, CHARLES BULFINCH SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Oct. 2, 1911, submitting a list of applicants for transfer to the janitorship of the Charles Bulfinch School-house, and recommending that Edward H. Gilday, janitor of the James Otis School-house and Portables Nos. 27 and 107, who stands at the head of the list, be transferred to said position, to take effect Oct. 8, 1911.

Placed on file, and the transfer of Edward H. Gilday, to said position, approved to take effect on the date stated.

JANITORSHIP, HYDE SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Oct.

2, 1911, submitting a list of applicants for transfer to the janitorship of the Hyde School-house, and recommending that Hilary J. Johnson, janitor of the Sherwin School-house be transferred to said position, to take effect Oct. 8, 1911.

Placed on file, and the transfer of Hilary J. Johnson to said position approved to take effect on the date stated.

APPOINTMENT OF JANITORS OF PORTABLE SCHOOL-HOUSES.

A communication was received from the Schoolhouse Custodian, under date of Oct. 2, 1911, submitting the following list of portable school-houses transferred to the various school-yards and recommending the appointment of the following-named janitors to have charge of the same, to take effect Sept. 1, 1911:—

Portables Nos. 4 and 18 to the Henry L. Pierce, Timothy Donoghue.

Portables Nos. 6 and 88 to the Oliver Wendell Holmes, Winthrop B. Robinson.

Portables Nos. 28 and 50 to the Marshall, John F. Tolan.

Portables Nos. 34 and 35 to the Sarah J. Baker, Patrick J. Downey.

Portable No. 31 to the Roger Wolcott, Henry E. Meyer.

Portable No. 13 to the Hugh O'Brien, Thomas J. Gill.

Placed on file, and the appointments approved.

LEAVE OF ABSENCE TO JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Sept. 18, 1911, stating that Gustavus H. Gibbs, janitor of the Bunker Hill School-house, has applied for leave of absence on half pay for six months, and recommending that he be granted such leave to take effect Oct. 6, 1911.

Placed on file, and leave of absence granted Gustavus H. Gibbs, for six months to take effect Oct. 6, 1911, on one-half of his net compensation, the amount thereof to be determined by the Secretary and the Schoolhouse Custodian.

APPOINTMENTS AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Oct. 2, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less, and amounts due for services as follows:—

Abby W. May School-house—Edward Sullivan, Jr., reappointed Sept. 21, 1911. Amount due Sept. 19 to Oct. 2, 1911, inclusive, \$25.26.

Asa Gray School-house—John Madden, reappointed Sept. 23, 1911. Amount due Sept. 19 to Oct. 2, 1911, inclusive, \$29.70.

Charles Bulfinch School-house—Joseph T. Whitehouse, reappointed Sept. 21, 1911. Amount due Sept. 19 to Oct. 2, 1911, inclusive, \$39.04.

Elbridge Smith School-house—Ira M. Jacobs, reappointed Sept. 21, 1911. Amount due Sept. 19 to Oct. 2, 1911, inclusive, \$33.84.

Harvard Hill School-house—Michael Keefe, reappointed Sept. 21, 1911. Amount due Sept. 19 to Oct. 2, 1911, inclusive, \$23.76.

Hyde School-house—Wm. O'Connell, reappointed Sept. 20, 1911. Amount due Sept. 19 to Oct. 2, 1911, inclusive, \$49.66.

John A. Andrew School-house and Portable No. 111—Dennis J. Lenehan, reappointed Sept. 21, 1911. Amount due Sept. 19 to Oct. 2, 1911, inclusive, \$52.20.

John Lothrop Motley School-house—Henry T. Brennan, reappointed Sept. 20, 1911. Amount due Sept. 19 to Oct. 2, 1911, inclusive, \$18.92.

Old East Boston High and Austin School-houses—Henry J. Mahoney, reappointed Sept. 21, 1911. Amount due Sept. 19 to Oct. 2, 1911, inclusive, \$44.12.

Parkman School-house—John J. Holthaus, reappointed Sept. 21, 1911. Amount due Sept. 19 to Oct. 2, 1911, inclusive, \$25.54.

Sherwin Portables Nos. 18, 58 and 79—Hilary J. Johnson, reappointed Sept. 21, 1911. Amount due Sept. 19 to Oct. 2, 1911, inclusive, \$8.28.

Cyrus Alger School-house—Patrick McIntire, appointed Sept. 22, 1911. Amount due Sept. 22 to 30, 1911, inclusive, \$19.02.

Placed on file, and the appointments approved.

On motion, it was
ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, John Lothrop Motley School-house, from Sept. 19 to Oct. 2, 1911, inclusive, eighteen and 92-100 dollars (\$18.92.)

To John J. Holthaus, Parkman School-house, from Sept. 19 to Oct. 2, 1911, inclusive, twenty-five and 54-100 dollars (\$25.54.)

To Ira M. Jacobs, Elbridge Smith School-house, from Sept. 19 to Oct. 2, 1911, inclusive, thirty-three and 84-100 dollars (\$33.84.)

To Hilary J. Johnson, Sherwin Portables Nos. 18, 58, and 79, from Sept. 19 to Oct. 2, 1911, inclusive, eight and 28-100 dollars (\$8.28.)

To Michael Keefe, Harvard Hill School-house, from Sept. 19 to Oct. 2, 1911, inclusive, twenty-three and 76-100 dollars (\$23.76.)

To Dennis J. Lenehan, John A. Andrew School-house and Portable No. 111, from Sept. 19 to Oct. 2, 1911, inclusive, fifty-two and 20-100 dollars (\$52.20.)

To John Madden, Asa Gray School-house, from Sept. 19 to Oct. 2, 1911, inclusive, twenty-nine and 70-100 dollars (\$29.70.)

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Sept. 19 to Oct. 2, 1911, inclusive, forty-four and 12-100 dollars (\$44.12.)

To Patrick McIntire, Cyrus Alger School-house, from Sept. 22 to Sept. 30, 1911, inclusive, nineteen and 2-100 dollars (\$19.02.)

To William O'Connell, Hyde School-house, from Sept. 19 to Oct. 2, 1911, inclusive, forty-nine and 66-100 dollars (\$49.66.)

To Edward Sullivan, Jr., Abby W. May School-house, from Sept. 19 to Oct. 2, 1911, inclusive, twenty-five and 26-100 dollars (\$25.26.)

To Joseph T. Whitehouse, Charles Bulfinch School-house, from Sept. 19 to Oct. 2, 1911, inclusive, thirty-nine and 4-100 dollars (\$39.04.)

CERTIFICATION OF AREAS, CHARLES BULFINCH, JOHN LOTHROP MOTLEY AND JAMES A. McDONALD SCHOOL-HOUSES.

A communication was received from the Schoolhouse Custodian, under date of Oct. 2, 1911, transmitting certifications of the areas of the Charles Bulfinch, John Lothrop Motley and James A. McDonald Schoolhouses, upon which the compensation for janitor service is based.

Placed on file, and the Chairman authorized to approve such certifications.

RECERTIFICATION OF AREAS, PRESCOTT AND MEDFORD-STREET SCHOOL-HOUSES.

Communications were received from the Schoolhouse Custodian, under date of Oct. 2, 1911, transmitting recertifications of the areas of the Prescott and Medford-street School-houses, upon which the compensation for janitor service is based.

Placed on file, and the Chairman authorized to approve such recertifications, to take effect Sept. 1, 1911.

USE OF EAST BOSTON HIGH SCHOOL-HOUSE FOR POLLING PURPOSES.

A communication was received from John F. Eliot, Head-Master of the East Boston High School-house, under date of Sept. 23, 1911, stating that when the polling place was established in that school it was put in a room then vacant but now used as the luncheon room, and suggesting that arrangements be made elsewhere for the polling place.

Referred to the Schoolhouse Custodian for investigation and report.

CONDITION OF PAVEMENT AND RAILS IN VICINITY OF EVERETT SCHOOL-HOUSE.

A communication was received from Edward J. Welsh, under date of Sept. 18, 1911, with reference to the defective condition of the pavement and rails on Northampton street in the vicinity of the Everett School-house, and the desirability of some kind of a smooth pavement.

Referred to the Superintendent of Public Works with the recommendation that favorable action be taken thereon.

PROTESTS AGAINST CHILDREN VISITING ART MUSEUM.

A communication was received from Richard Rowles, Secretary, Forest Hills Citizens' Improvement Association, under date of Sept. 23, 1911, stating that that Association has voted to go on record as endorsing the action of the School Protective League regarding visits by children to the Art Museum and agreeing to cooperate

with it, and asking why the Board has not replied to the communications of the League regarding this matter.

Placed on file, and the Secretary directed to reply thereto to the effect that the previous communications from the School Protective League have been placed on file, the Board not agreeing with the views expressed therein.

NO CHARGE FOR JANITOR SERVICES AT PUBLIC MEETINGS.

A communication was received from Richard Rowles, Secretary, Forest Hills Citizens' Improvement Association, under date of Sept. 23, 1911, stating that that Association has voted to endorse the movement of Boston 1915, relative to eliminating the charge for janitor services at public meetings.

Placed on file, and the Secretary directed to reply thereto that the matter will receive careful consideration by the Board.

COLUMBUS DAY PARADE.

A communication was received from Lieut.-Col. John H. Dunn, Chief Marshal, Columbus Day Parade, under date of Oct. 2, 1911, inviting the high school cadets to participate in the Columbus Day Parade on Oct. 12, 1911, the expense of transportation and any other necessary expenses to be paid by the Committee in charge of the parade.

Placed on file, and it was

ORDERED, That, weather permitting, the high school cadets be permitted to participate in the Columbus Day Parade, to be held on Thursday, Oct. 12, 1911.

ESTABLISHMENT OF KINDERGARTEN, WILLIAM LLOYD GARRISON SCHOOL-HOUSE.

A petition was received from residents of the Lewis District, under date of Sept. 18, 1911, that a kindergarten class be established in the William Lloyd Garrison School.

Placed on file, and it was

ORDERED, That an additional kindergarten be established in the William Lloyd Garrison School-house, Lewis District, to take effect Oct. 3, 1911.

ESTABLISHMENT OF EVENING COMMERCIAL HIGH SCHOOL CLASSES, WASHINGTON SCHOOL-HOUSE.

On motion, it was

ORDERED, That the Superintendent is hereby authorized to establish for the school year 1911-12, such evening commercial high school classes in the Washington School-house, as he may deem expedient.

On motion, it was

ORDERED, That the compensation of the assistant principal in charge of the evening commercial high school classes in the Washington School-house be established for the term 1911-12, at the rate of seven dollars (\$7) for each evening of actual service.

PARENTS' MEETINGS AT EXPENSE OF CITY.

On motion, it was

ORDERED, That each parents' association be authorized to hold three meetings during the present school year, the janitor charge for which shall be assumed by the city.

CONSTRUCTION OF HOSPITAL FOR ANIMALS NEAR THE MARTIN SCHOOL-HOUSE.

A communication was received from Hudson & Nichols, Attorneys, under date of Oct. 2, 1911, notifying the Board relative to the proposed construction by the Massachusetts S. P. C. A. and the American Humane Education Society of a hospital for the care and treatment of sick and injured animals on a site in the immediate vicinity of the Martin School-house.

Referred to a special committee consisting of Messrs. Brock and Corcoran, with full powers, and the Secretary directed to transmit a copy of the aforesaid communication to the Board of Schoolhouse Commissioners for its information.

VOCATIONAL GUIDANCE.

On motion, it was

ORDERED, That the Superintendent is

hereby authorized to report what his policy is with regard to vocational guidance, and to submit to this Board a plan for a safe and sane vocational guidance.

APPLICATION TO TEACH IN EVENING SCHOOL.

A communication was received from Cora L. Mulrey, assistant in the Bigelow School, applying for permission to teach in the evening schools of Cambridge.

A motion to suspend the rules in order to permit favorable action on the aforesaid communication was lost by the following vote:—

Yeas—Messrs. Brock, Corcoran and Leen—3.

Nays—Messrs. Ellis and Lee—2.

The application was placed on file.

HIGH SCHOOL INSTRUCTION FOR DEAF CHILDREN.

A communication was received from Joshua Cohen, under date of July 17, 1911, requesting that opportunities for high school instruction be afforded for deaf pupils.

Referred to the Board of Superintendents for consideration and report.

APPLICATION FOR REAPPOINTMENT.

A communication was received from Esther M. Cannon, under date of Sept. 11, 1911, applying for reappointment as an elementary school teacher.

Placed on file, and the Secretary directed to reply thereto to the effect that the rules of the Board do not permit it to take favorable action thereon.

ESTABLISHMENT OF SCHOOL ROOF-GARDENS.

A communication was received from William J. Mann, under date of July 14, 1911, recommending the establishment of school roof-gardens for next summer.

Referred to the Superintendent with full powers.

CLERICAL ASSISTANTS IN ELEMENTARY SCHOOLS.

On motion, it was

ORDERED, That the Board of Superintendents be requested to report a plan for the appointment of clerical assistants in elementary schools, with an estimate of the cost of carrying the same into effect.

ESSENTIALS OF EDUCATION IN ELEMENTARY SCHOOLS TO BE INTENSIFIED.

On motion, it was

ORDERED, That the Board of Superintendents be requested to report how, in the elementary schools, the essentials of education may be intensified, and to consider the feasibility of having manual training, sewing and cookery taught only on Saturday mornings.

ADJOURNMENT.

The Board adjourned at 11.10 o'clock P.M.
Attest:

THORNTON D. APOLLONIO,
Secretary.

UNUSUAL PLEA FOR CAREFULNESS.

A plea for carefulness of an unusual sort has been issued by Mr. Hiram J. Slifer, general manager of the Chicago Great Western Railroad Company. It is addressed to each and every employee of the company and is the result of Mr. Slifer's personal observation recently that there is an excellent opportunity to earn money for the company by saving it. He found thousands of dollars worth of property lying useless for want of a little care and a trifling outlay for repairs. For example, there were twelve dozen hand lamps which, when sent to the general storekeeper's department, were found to need possibly an average of 5 cents worth of repairs to make them as good as new. It will not be

necessary to replace them with new lamps. In ten days four carloads of surplus materials were reclaimed. Such things as this have convinced him that there is a good opportunity for the exercise of thrift by his employees and the personal appeal to each one has accordingly been made in a very forceful way. He has issued a circular showing the new value, second-hand value and scrap value of a great variety of materials and tools which are likely to accumulate in railroad offices and yards and along the right of way. By showing to each employee the value of these things Mr. Slifer hopes that some important savings can be made, for he is confident that men will not throw things away if they know they have a value. He lays emphasis on the importance of saving and collecting worn-out tools and miscellaneous scrap, and he points out that true economy is not parsimony, and when, by individual effort, each employee aids in saving the company's money, just as if he picked up nickels, dimes and quarters which dropped from the paymaster's car, he is forming habits of sensible economy and praiseworthy care which are of as much importance to him personally as to the company. Such an attempt to bring about an important saving and its accompanying good results will be well worth watching. The shiftlessness about trifles, particularly in organizations where men have numerous duties to perform, is an insidious form of deterioration which leads quickly to waste of both time and money, and the checking of it is one of the most troublesome tasks of the manager of any large organization.
—Engineering Record.

BOSTON NOTES.

METROPOLITAN DISTRICT.

Consists of 30 municipalities, including Boston, or 13 cities and 17 towns, all within 10 miles of State House. Population in 1910, 1,378,435, or 151,577 more than in 1905. Total valuation of taxable property in district on April 1, 1910, \$2,214,446,549, of which \$820,681,126 was outside of Boston. Net municipal debt of district, \$104,213,329, of which the 29 municipalities outside Boston owed \$34,626,564. The total net metropolitan debt for water, parks, sewers, and Charles River Basin improvements on February 1, 1911, was \$60,008,172, which added to the net municipal debt makes a total of \$164,221,401. Of 1910 tax rates, the highest was Chelsea's (\$22.40); the lowest (except Nahant's) was Milton's (\$11.90). Only four towns and no city had a lower tax rate than Boston, viz., Nahant (\$9), Milton (\$11.90), Brookline (\$12.50), Swampscott, (\$15.00). Total of registered voters in district outside of Boston in 1910, 121,914; total registered in Boston, 110,326. Democratic majority over all in entire district in 1910, for Governor, 23,128. In the 35 years, 1875-1910, the population of the district outside Boston increased 454,287, or 179.16 per cent; in Boston, 328,666, or 96.12 per cent.

BOSTON'S PUBLIC BATHS AND GYMNASIA.

Number of public baths open all the year, 9; 7 beach baths and 6 floating baths open during summer; gymnasia, 7; total number of indoor baths taken in year 1910, 849,375, of which 75 per cent were by men and boys. Cost of maintenance for 1910, \$172,894, or \$69 more than in 1909.

DELINQUENT TAX SALES.

CITY OF BOSTON.

CITY COLLECTOR'S NOTICE.

The owners and occupants of the following described parcels of real estate situated in the City of Boston, in the County of Suffolk and Commonwealth of Massachusetts, and the public are hereby notified that the taxes and assessments thereon severally assessed for the years 1904, 1905, 1906, 1907, 1908 and 1909, according to the lists committed to me as City Collector of taxes and assessments of said City of Boston, including the assessments for the suppression of gypsy and brown-tail moths, levied under the provisions of chapter 381, Acts of 1905, and chapter 268, Acts of 1906, remain unpaid, and that the smallest undivided part of each of said estates sufficient to satisfy said taxes and assessments, with interest and all legal costs and charges, or the whole of each of said estates, if no person offers to take an undivided part thereof, will be offered for sale by public auction at the City Collector's office, room numbered eleven, in the basement of City Hall, in said City of Boston, on Tuesday, October 24, A. D. 1911, at 9.30 o'clock a. m., for the payment of said taxes and assessments, with interest, costs and charges thereon, unless the same shall be previously discharged.

The sums set against the following descriptions of the several estates show the amounts due thereon respectively for the taxes and assessments for the nonpayment of which each of said estates is to be sold, but not including the costs and interest thereon and costs and charges incident to this sale.

WARD FIVE.

Alice G. Horan—Buildings and about 6,000 feet of land, numbered 118, 120 and 122 Main street, 14 and 14A Union street, balance of tax for 1909... \$54 45
George T. Horan—Buildings and about 1,150 feet of land, numbered 66 Chapman street, tax for 1909... 66 00

WARD EIGHT.

Charles Kolodny—Buildings and about 1,462 feet of land, numbered 89 and 91 Leverett street (including 8 Ransom court), tax for 1909... \$244 20
Francesco and Rosa Pasquale, one-half (½), and Luioica San Dossuso, one-half (½) (Bk. 19, p. 8)—Buildings and about 1,550 feet of land, numbered 28, 28 first rear and 28 second rear, South Margin street, apportionment of street construction assessment for 1909... 25 65

WARD TEN.

Helen C. Smith—Buildings and about 5,460 feet of land, numbered 9 and 11 Harcourt street, balance of tax for 1909... \$253 75
Also buildings and about 3,455 feet of land, numbered 15 and 17 Harcourt street, tax for 1909... 305 25

WARD ELEVEN.

Barnett Gray—Buildings and about 800 feet of land, numbered 63 Phillips street, balance of tax for 1909... \$87 10
William J. Maguire—Buildings and about 3,071 feet of land, numbered 2 Ivy street and 16 Arundel street, balance of tax for 1909... 189 75

WARD TWELVE.

Eustina Brown—Buildings and 2,040 feet of land, numbered 52 and 54 West Canton street, 33 and 35 Newland street, tax for 1909... \$92 40
Edward J. Gray Heirs or Devises—Buildings and about 900 feet of land, numbered 25 Newland street, tax for 1909... 19 80

WARD THIRTEEN.

Robert H. Barham, Junior, one-third (⅓), Rachel S. Hewitson, one-third (⅓) and Lucy A. Johnson, one-third (⅓) undivided—Buildings and about 1,936 feet of land, numbered 242 and 242½ D street, 168 and 170 Silver street, balance of tax for 1909... \$52 10
Also buildings and about 1,740 feet of land, numbered 244 and 246 D street, balance of tax for 1909... 37 25
Catherine Davis Heirs or Devises, re-assessed from Catherine Shields—Buildings and about 1,026 feet of land, numbered 102 C street, tax for 1909... 41 25
William F. Gruttner, one-half (½), and Charlotte M. Gruttner, one-half (½) undivided—Buildings and about 1,090 feet of land, numbered 102 and 104 Gold street, 167 and 167A C street, tax for 1909... 29 70

James and Ann McGrann, re-assessed from James and Ann McGrann—Buildings and about 976 feet of land, numbered 1 Third-street place, tax for 1909... \$13 20
Bernard J. Reagan—About 2,492 feet of land on the southwesterly side of Gold street, adjoining an estate of Ada Kinsman (numbered 73 and 73 rear), tax for 1909... 16 50
Catherine Rollo—Buildings and about 1,490 feet of land, numbered 196 C street, tax for 1909... 37 95
Also buildings and about 1,490 feet of land, numbered 198 C street, tax for 1909... 37 95
John D. Rollo—Buildings and about 1,375 feet of land, numbered 12 Tudor street, tax for 1909... 21 45
William Williams—About 867 feet of land on the northwesterly side of Earl street, adjoining an estate now or formerly of Annie Starkey (numbered 13), tax for 1909... 3 30

WARD FOURTEEN.

Catherine A. Casey—Buildings and about 12,890 feet of land, numbered 513, 515 and 517 East Second street, tax for 1909... \$160 05
Also buildings and about 4,750 feet of land, numbered 505 and 505 rear East Second street, tax for 1909... 42 90
William Eaton Heirs or Devises—Buildings and about 1,036 feet of land, numbered 139 M street, to be sold for tax for 1908... 42 90
Then for tax for 1909... 42 90
Also buildings and about 1,036 feet of land, numbered 137 M street, to be sold for tax for 1908... 44 55
Then for tax for 1909... 44 55
Also buildings and about 1,475 feet of land, numbered 670 East Sixth street, to be sold for tax for 1908... 56 10
Then for tax for 1909... 56 10
Edmund B. Frye, Alfred C. Vinton and Henry C. Mitchell, Trustees will of Elizabeth H. Whitney (Bk. 23, p. 15)—About 19,500 feet of land on the easterly side of L street, making the northeasterly corner of Columbia road, adjoining an estate of Franklin L. Joy and others, trustees, to be sold for apportionment of street construction assessment for 1908... 232 84
Then for apportionment of street construction assessment for 1909... 193 88
Charles S. Judkins (Bk. 23, p. 13)—About 2,684 feet of land on the northwesterly side of Columbia road, making the junction of East Eighth street, adjoining an estate of the City of Boston, to be sold for apportionment of street construction assessment for 1908... 31 85
Then for apportionment of street construction assessment for 1909... 26 52
Annie M. Kelley—About 1,674 feet of land on the southwesterly side of West First street, making the southerly corner of a passageway, adjoining an estate of Benjamin Dean heirs or devisees, tax for 1909... 8 25
Eliza M. Tufts, Alice J. Tufts, Mary W. Jenney and Fannie T. Spring (Bk. 23, p. 14)—About 28,380 feet of land on the northwesterly side of Columbia road, bounded and described as follows: Southeasterly by Columbia road, westerly by M street and northerly by East Ninth street, to be sold for apportionment of street construction assessment for 1908... 317 61
Then for apportionment of street construction assessment for 1909... 264 47

WARD FIFTEEN.

Sarah E. Bird—Buildings and about 903 feet of land, numbered 1 James avenue, to be sold for tax for 1908... \$21 45
Then for tax for 1909... 21 45
Also buildings and about 903 feet of land, numbered 2 James avenue, to be sold for tax for 1908... 21 45
Then for tax for 1909... 21 45
Also buildings and about 903 feet of land, numbered 3 James avenue, to be sold for tax for 1908... 21 45
Then for tax for 1909... 21 45
Mary R. Campbell (Bk. 9, p. 75)—Buildings and about 3,600 feet of land, numbered 16 and 18 Dexter street, apportionment of sewer assessment for 1909... 8 75
Margaret A. Fox—Buildings and about 1,380 feet of land, numbered 122 F street, tax for 1909... 70 95

WARD SIXTEEN.

Joseph L. Bergman—About 3,268 feet of land on the southwesterly side of Old Colony avenue, between an estate of John J. Reilly and an estate of the Old Colony Railroad Company, to be sold for tax for 1908... \$16 50
Then for tax for 1909... 16 50
William Williams (Bk. 24, p. 85)—About 970 feet of land on the southwesterly side of Champney street, extending through to Old Colony avenue, being the northeasterly part of lot 111, shown on Assessors' plans, Volume 6, page 92, on file with Suffolk Deeds, apportionment of sewer assessment for 1909... 7 09
(Bk. 24, p. 85) Also about 1,060 feet of land on the southwesterly side of Champney street, making the southeasterly corner of Old Colony avenue, being the northeasterly part of lots 112 and 113, shown on Assessors' plans, Volume 6, page 92, on file with Suffolk Deeds, apportionment of sewer assessment for 1909... 7 09

WARD SEVENTEEN.

Maurice Bergman—Buildings and about 2,536 feet of land, numbered 51 Norfolk avenue, to be sold for tax for 1908... \$39 60
Then for tax for 1909... 39 60
Then for assessment for the suppression of gypsy and brown-tail moths for 1909... 1 73
Lucy A. E. Dutton—Buildings and about 2,519 feet of land, numbered 124 Warren street, balance of tax for 1909... 61 95
William Williams (Bk. 11, p. 37)—About 2,383 feet of land on the southerly side of Fellows street, making the southeasterly corner of Spring court, adjoining an estate of Dudley A. Dorr, Trustee (numbered 108 Fellows street), apportionment of sewer assessment for 1909... 8 21

WARD EIGHTEEN.

Martha and Wolf Cohen—Buildings and about 1,589 feet of land, numbered 2073 and 2075 Washington street, balance of tax for 1909... \$162 35

WARD NINETEEN.

Louis Deiss—About 1,922 feet of land on the northwesterly side of Wait street, being lot 36, J. M. Hall plan, August 14, 1898, recorded Suffolk Deeds, Book 2550, page 79, assessment for the suppression of gypsy and brown-tail moths for 1909... \$2 50
Pauline Gruzenskie—About 1,607 feet of land on the southwesterly side of Delle avenue, being a lot not numbered, C. H. Mildram plan, June 1, 1897, recorded Suffolk Deeds, at end of Book 2444, balance of tax for 1909... 13 20
Susan L. Stowell and others—About 4,698 feet of land on the southerly side of a passageway leading from the westerly side of Linwood square, being a lot (not numbered), shown on Assessors' plans, Volume 8, page 56, on file with Suffolk Deeds, assessment for the suppression of gypsy and brown-tail moths for 1909... 2 34
Willard Welsh (Bk. 7, p. 52)—About 1,120 feet of land on the northwesterly side of Halleck street, being lot 12, J. E. Bailey plan, January 1, 1886, recorded Suffolk Deeds, Book 1711, page 150, apportionment of sewer assessment for 1909... 5 60

WARD TWENTY.

Sarah A. Hewitt—Buildings and about 4,000 feet of land, numbered 24 Aspinwall road (formerly numbered 24 Northern avenue), balance of tax for 1909... \$80 00
William Williams (Bk. Div. 1, p. 128)—Buildings and about 2,035 feet of land, numbered 240, 240A and 240B Bowdoin street, apportionment of sewer assessment for 1909... 17 73

WARD TWENTY-ONE.

Sarah E. Bird—Buildings and about 6,706 feet of land, numbered 615 Warren street, tax for 1909... \$165 00
Pierce J. Grace, set off to Pierce J. Grace—Buildings and about 63,297 feet of land, numbered 101 Crawford street, tax for 1909... 301 95

Joseph J. McWeeney—Buildings and about 428 feet of land on the northerly side of Harold street, being lot F, C. H. W. Wood Company plan, June 28, 1900, recorded Suffolk Deeds, Book 2695, page 132, tax for 1909..... \$4 95

Minnie H. Stone, set off to Minnie H. Stone—About 8,402 feet of land on the northerly side of Holworthy street, making the northwesterly corner of Harold street, being lot 10, H. C. Mildram plan, April 26, 1909, recorded Suffolk Deeds, Book 3360, page 409, balance of tax for 1909..... 42 90

WARD TWENTY-TWO.

Louise W. Burkhardt (Bk. 9, p. 206)—About 50,626 feet of land on the westerly side of Mozart street, making the southwesterly corner of Bolster street, adjoining an estate of Ida Cohen (numbered 39, 41 and 43 Mozart street), apportionment of sewer assessment for 1908..... \$32 77

John D. Lawler—Buildings and about 12,465 feet of land lying in the rear from the northeasterly side of Cornwall street, in the rear of and adjoining an estate of Amelia Thiel (numbered 65 Cornwall street), balance of tax for 1909..... 22 90

Elizabeth Rice—Buildings and about 2,733 feet of land, numbered 173 Amory street, to be sold for balance of tax for 1909..... 40 75
(Bk. 14B, p. 401) Then for apportionment of street construction assessment for 1909..... 7 65

Anginette H. Robinson (Bk. 24, p. 119)—Buildings and about 2,700 feet of land, numbered 32 Cheshire street, apportionment of sewer assessment for 1909, 10 95

Louis Siskind—About 6,485 feet of land on the southerly side of Peter Parley road, being lot 16, W. C. Bates plan, December 10, 1903, recorded with Suffolk Deeds, at end of Book 3319, assessment for the suppression of gypsy and brown-tail moths for 1909..... 2 30

WARD TWENTY-THREE.

Archibald C. Boyd (Bk. 9, p. 253)—Buildings and about 5,549 feet of land, numbered 7, 7 first rear and 7 second rear St. Mark street, apportionment of sewer assessment for 1909..... \$15 17

George A. Cahill—Buildings and about 5,600 feet of land, numbered 3381, 3383 and 3385 rear Washington street, to be sold for tax for 1909..... 67 65
Then for assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 79

Julia A. Charlton (Bk. 9, p. 225)—Buildings and about 5,000 feet of land on the southeasterly side of Harrison street, being lot 27, G. L. Richardson plan, July 30, 1891, recorded with Suffolk Deeds, Book 2013, page 204, apportionment of sewer assessment for 1909, 5 32

Thomas Greene—About 3,738 feet of land on the southwesterly side of La Grange street, being lot 115, N. Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, tax for 1909..... 1 65

Ada T. Hayden—About 5,000 feet of land on the northeasterly side of Willow street, being lot 126, J. Edwin Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, to be sold for tax for 1909..... 6 60
(Bk. 24, p. 193) Then for apportionment of sewer assessment for 1909..... 11 09
Also about 5,567 feet of land on the northwesterly side of Weld street, being the northwesterly part of lot 129, same plan, tax for 1909..... 6 60

Alvan L. Lovejoy—Buildings and about 10,081 feet of land, numbered 29 Stratford street, tax for 1909..... 118 80

Hubert Mee—About 10,735 feet of land on the southeasterly side of Centre street, being lot 80, Garbett & Wood plan, September 8, 1888, recorded Suffolk Deeds, at end of Book 1838, assessment for the suppression of gypsy and brown-tail moths for 1909..... 1 00

James Norton Devises—Buildings and about 5,037 feet of land, numbered 676, 678 and rear Canterbury street, tax for 1909..... 11 55
Also buildings and about 7,584 feet of land, numbered 2 Lawn street, tax for 1909..... 6 60
Also about 1,880 feet of land on the southwesterly side of Mount Hope street, being the southerly part of lot 3, G. Pye plan, dated November, 1871, shown on Assessors' plans, Volume 10, page 169, tax for 1909..... 1 65

Maurice F. Ryan—About 5,000 feet of land on the northerly side of Capital street, being lot 20, William E. Hannan

plan, October 12, 1907, recorded Suffolk Deeds, at end of Book 3279, tax for 1909..... \$1 65

Charles S. Wing and Theodore H. Tynedale, Trustees, estate of Sewell B. Wing—About 22,637 feet of land on the easterly side of Orchard street, being lot 1, on a plan recorded with Suffolk Deeds, Book 1700, page 596, assessment for the suppression of gypsy and brown-tail moths for 1909.. 1 42

WARD TWENTY-FOUR.

Minnie F. Allen—Buildings and about 3,728 feet of land, numbered 9 Flint street, balance of tax for 1909..... \$52 55

Catherine Blanford (Bk. 14B, p. 528)—Buildings and about 6,652 feet of land, numbered 82 Lauriat avenue, to be sold for apportionment of street construction assessment for 1904..... 21 33
Then for apportionment of street construction assessment for 1905..... 19 32
Then for apportionment of street construction assessment for 1906..... 19 32
Then for apportionment of street construction assessment for 1907..... 19 32
Then for apportionment of street construction assessment for 1908..... 19 32
Then for apportionment of street construction assessment for 1909..... 19 32

Bridget Flynn (Bk. 22, p. 100)—About 6,456 feet of land on the easterly side of Harvard street, being lot 27, J. W. Morrison plan, November 7, 1894, recorded Suffolk Deeds at end of Book 2238, apportionment of sewer assessment for 1909..... 14 00

John J. Johnston—About 7,202 feet of land on the easterly side of Harvard street, being lot 70, C. H. W. Wood Company plan, June 2, 1902, recorded Suffolk Deeds, Book 2915, page 78, tax for 1909..... 14 85

Dennis Lally (Bk. 22, p. 101)—About 6,180 feet of land on the easterly side of Harvard street, being lot 28, J. W. Morrison plan, November 7, 1894, recorded Suffolk Deeds at end of Book 2238, apportionment of sewer assessment for 1909..... 14 00
(Bk. 22, p. 101) Also about 5,905 feet of land on the easterly side of Harvard street, being lot 29, same plan, apportionment of sewer assessment for 1909, 14 00

Charles J. Nelson (Bk. 14B, p. 579)—Buildings and about 3,240 feet of land, numbered 48 Templeton street, apportionment of street construction assessment for 1909..... 7 76
(Bk. 14B, p. 513) Also buildings and about 3,120 feet of land, numbered 71 and 73 Templeton street, apportionment of street construction assessment for 1909..... 10 56

Bessie S. K. Rankin—About 560 feet of land on the westerly side of Gustine avenue, adjoining another estate of said Rankin (numbered 27 Rosemont street), tax for 1909..... 1 65

Willard Welsh (Bk. 9, p. 337)—About 4,957 feet of land on the easterly side of Mascot street, making the north-easterly corner of Norfolk street, adjoining an estate of Henry I. Bornstein (numbered 80 Mascot street), apportionment of sewer assessment for 1909..... 6 77

Helen H. Wilson—Buildings and about 6,764 feet of land, numbered 15 Mellen street, tax for 1909..... 90 75

WARD TWENTY-FIVE.

Frank E. Drew—About 3,950 feet of land on the southerly side of River-view road, being lot 5, J. A. Holton plan, April 21, 1908, recorded Suffolk Deeds, Book 3282, page 33, assessment for the suppression of gypsy and brown-tail moths for 1909..... \$2 50

Albert Geiger, Junior—About 6,000 feet of land on the southwesterly side of Gorham street, being the easterly part of lot B, D. W. Hyde plan, May 28, 1895, on file in the Assessors' office, tax for 1909..... 39 60

Annie M. Kelley (Bk. 15, p. 250) About 3,600 feet of land on the westerly side of Brackett street, adjoining an estate of Edwin J. Watts (numbered 40), apportionment of sewer assessment for 1909..... 2 41
(Bk. 16, p. 42) Also about 3,600 feet of land on the westerly side of Brackett street, being the easterly part of lot 19, Charles A. Pearson plan, March 18, 1897, recorded Suffolk Deeds, Book 2428, page 226, apportionment of street construction assessment for 1909..... 13 58

Patrick Moley Heirs or Devises—Buildings and about 1,600 feet of land numbered 1 Baldwin place and 374 Washington street, to be sold for tax for 1909, (Bk. 12, p. 217) Then for apportionment of sewer assessment for 1909..... 57 75
Also buildings and about 3,300 feet

of land, numbered 3 and 5 Baldwin place, tax for 1909..... \$56 10

Also buildings and about 6,936 feet of land, numbered 5, 9, 11, 13 and 15 Chestnut Hill avenue, tax for 1909... 125 40

Marland L. Pratt—Buildings and about 88,064 feet of land, numbered 111 and 113 Cambridge street, to be sold for tax for 1908..... 125 40
Then for tax for 1909..... 125 40
(Bk. Div. 2, p. 12) Then for apportionment of sewer assessment for 1908, 36 54
Then for apportionment of sewer assessment for 1909..... 36 54

Also about 233,200 feet of land and marsh lying in the rear from the southerly side of Western avenue, between another estate of said Pratt and an estate of Irving B. Frost, to be sold for tax for 1908..... 115 50
Then for tax for 1909..... 115 50

Also about 8,095 feet of land on the northerly side of Brighton avenue, extending through to Gardner street, being lot E, F. E. Sherry plan, dated March, 1904, recorded Suffolk Deeds, Book 3000, page 161, to be sold for tax for 1908..... 133 65
Then for tax for 1909..... 133 65

Roderick Richardson Heirs—About 3,457 feet of land on the northerly side of Richardson street, being lot 6, T. Howard Barnes plan, July 2, 1901, recorded Suffolk Deeds, Book 2792, page 433, assessment for the suppression of gypsy and brown-tail moths for 1909..... 50

Roderick D. Richardson—Buildings and about 4,234 feet of land, numbered 17 and 19 Waverly street, assessment for the suppression of gypsy and brown-tail moths for 1909..... 50

Stillman C. White (Bk. 9, p. 396)—About 5,922 feet of land on the southeasterly side of Leicester street, being lot 32, W. A. Mason & Son plan, dated April, 1884, recorded Suffolk Deeds at end of Book 1964, apportionment of sewer assessment for 1909..... 17 06

BOWDOIN S. PARKER,
Collector of Taxes for the City of Boston.

THE PARKMAN PROPERTIES.

George F. Parkman, a member of the prominent Boston family of that name, died September 17, 1908. His will, dated October 29, 1877, and made public a few days after his death, showed that his estate, appraised at about \$7,000,000, was largely distributed for public or charitable purposes. The original will, modified by a codicil dated January 12, 1887, devised, after payment of specific bequests, "the residue to the City of Boston to constitute a fund, the income of which is to be applied to the maintenance and improvement of the Common and the parks now existing and is not to be used for the purchase of additional land for park purposes. Any portion of said income which may not be required for the above purpose in any year is to be added to and invested as a part of said fund."

In this way the City of Boston has become the owner of certain parcels of real estate in Boston, Cambridge and Brookline, which it seems desirable to convert into funds to be applied for the specific purpose of the bequest. On May 24, 1909, the City Council gave authority to the Mayor to take whatever steps might be necessary to bring this about. Nothing, however, has been done in this direction until now, when his Honor Mayor Fitzgerald has decided to dispose of most of these properties at once by public auction. It has been thought best for the city to retain the estate No. 33 Beacon street, for which some desirable municipal use may be found, and which, since it was the home of Mr. Parkman, may remain a monument to the beneficence of the donor.

The auction sale method is chosen as the most satisfactory in accomplishing the city's purpose, since with adequate publicity, giving equal opportunity to all to bid, the selling prices must be absolutely fair and must represent true values.

RETIREMENT SYSTEMS FOR MUNICIPAL EMPLOYEES.*

The need of retirement systems for employees is generally recognized by far-sighted employers of labor. It is well understood nowadays that the practice of retaining on the pay roll aged workers who can no longer render a fair equivalent for their wages is wasteful and demoralizing. The loss is twofold. In the first place, there is the direct loss involved in the payment of full wages to workers who are no longer reasonably efficient, and, in the second place, there is the indirect loss entailed by the slow pace set for the working force by the presence of worn-out veterans, and the consequent general demoralization of the service. On the other hand, it is certainly not a humane course to discharge employees who have grown old in the service and have not accumulated a sufficient amount to provide for their maintenance. Recognizing these considerations, many large corporations have in recent years introduced pension systems for their employees. The list of pensioning corporations is most impressive; it includes a large number of the leading railroads and industrial corporations of the country. It may be said that the provision of retirement allowances for employees has become a feature of the policy of the railroads and the trusts in dealing with the labor force.

The general nature of the leading schemes is substantially the same. Provision is made for the voluntary or compulsory retirement of employees at a certain age, with weekly or monthly allowance. The amount of the allowance is determined by the length of service and the wages of the employee. It is usually calculated on a basis of a certain percentage of the average wages for each year of service. The expenses of the pension system are commonly borne by the employer, without contribution from the employee. Often the pension system is combined with provision for sickness and accident insurance, organized on a contributory basis.

The reasons that have induced corporate employers to make provisions for the retirement of aged workers would seem to hold good in the case of municipalities. Indeed, the considerations pointing to the expediency of establishing retirement systems have double force in the field of municipal employment. Here personal and political influences come into play to prevent the discharge of employees who have outlived their usefulness; the loss from the retention of inefficient veterans on the pay roll is probably greater than in the case of the private corporations. Thus the general reasons of economy and efficiency which call for the establishment of retirement systems are re-enforced by special considerations in the field of municipal employment.

Notwithstanding the evident advantages of a retirement system, no American city has yet established a general plan of superannuation allowances for its employees. The comparatively few pension plans now in operation in this field provide only for special classes of employees, chiefly firemen, policemen and teachers. A circular of inquiry sent out by the writer as investigator for the recent Massachusetts Commission on Old Age Pensions to the 33 cities in Massachusetts and to 94 cities in the country outside of Massachusetts,

having a population of 25,000 or over, brought 86 replies. Of the 86 cities from which replies were received, 43 reported that no pensions of any kind were paid to public employees. Of the 43 cities having pension schemes of some sort, 38 cities pension policemen, 37 cities pension firemen and 12 cities pension teachers. Grouping the 43 cities according to the extent of the pension provisions, it appears that 10 of the cities have pension schemes for policemen, firemen and teachers, 23 for policemen and firemen, 2 for policemen and teachers, 5 for firemen alone, and 4 for policemen alone.

In 1910 the Massachusetts Legislature passed a general enabling act authorizing cities and towns to establish retirement systems for their employees. This is the first law of the kind to be placed on the statute books of an American state. No municipality, however, has yet taken advantage of the permissive provisions of this measure.

In contrast with American cities in this respect, European cities have generally adopted pension schemes of one sort or another for their employees. Indeed, it is a striking commentary on the backwardness of American municipal administration as compared with European that the leading cities of Europe have all established general retirement systems for their employees, while no American city thus far has taken such action.

There is a wide variety of detail in the provisions of municipal pension systems in Europe. Information concerning the pension provisions in 24 of the leading cities of Great Britain and the European continent was collected by the Massachusetts Commission, to which reference has just been made. It appears that the age of retirement in these schemes is variously fixed at 60, 65 and 70. The age 60 is the one selected in ten cases, the age of 65 in eight, and the age 70 in one. In the remaining four schemes retirement is conditional upon the completion of a certain period of service and not upon the attainment of a specified age. The schemes are about equally divided between the contributory and the non-contributory principle. Thirteen are contributory; that is, the expense is borne, in part, at least, by the participating employees. Eleven are wholly non-contributory; that is, the cost is defrayed entirely by the city. The amount of the employee's contributions varies from 1½ to 5½ per cent of the wages or salary; the usual percentage is three. The amount of the pension is usually a certain proportion of the wages or salary of the employee, according to the length of service; the limits range from one-sixth to seven-tenths of the salary. All but two of the schemes provide for retirement in the event of incapacity, regardless of age.

The first question that arises in drawing up any plan of retirement allowances is whether the system should be contributory or non-contributory. Most existing pension systems in this country, including the corporation plans, as well as the special schemes for policemen, firemen and teachers, are wholly non-contributory; no part of the expense is assessed upon the beneficiaries. The wisdom of such noncontributory pension schemes is extremely doubtful. In particular, municipal employees receive good wages, and ought to be called upon to bear at least some part of the expense of a retirement system. The noncontributory principle enormously increases the expense of providing pensions. The effect of purely gratuitous pensions on the beneficiaries themselves is likely to

be somewhat demoralizing. And the payment of noncontributory pensions to municipal employees tends to encourage agitation for the introduction of general state pension schemes for the aged. For these reasons it seems desirable that whatever may be done in the future in the way of providing retirement allowances for municipal employees should be based on the contributory principle.

On the other hand, it is just and reasonable that the municipalities should contribute something to the fund out of which allowances to superannuated employees are paid. Such contributions are to be regarded in the nature of extra compensation for long, faithful and efficient service. That is, in addition to the payment of current wages the municipality may properly undertake to pay a special extra allowance to workers who remain in the service a certain period of years and reach a certain age, meanwhile contributing to a fund for the provision of annuities for themselves in the event of their retirement. This is the logical justification for contributions to pension funds by employers of labor, whether private, corporate or public. The equitable arrangement in the case of municipal pensions appears, therefore, to be a division of the expense between the municipality and the employees on a basis of joint contributions.

The retirement plan embodied in the act passed by the Massachusetts Legislature in 1910 is based on this principle of joint contributions. The employees are to be assessed regularly on their wages and salaries at the rate of not less than one nor more than five per cent, to provide a fund out of which annuities shall be paid to those retired from the service. Exception is made, however, in the case of employees receiving more than \$30 per week; such employees are not to be assessed on the excess above that amount, but simply on the flat basis of \$30 per week. The annuity received by each employee retired under the provisions of the act is such amount as his contributions during his period of service, accumulated with interest at 3 per cent compounded semi-annually, will provide for him according to actuarial computation. In addition to the annuity, the employee is to receive in each case a pension of equivalent amount paid from the public treasury. In no case is the total allowance, including annuity and pension, to be less than \$200 per year, or more than one-half the average wages or salary during the ten years prior to retirement.

The age of voluntary retirement is fixed at 60 years; that is, employees who have reached that age may retire or may be retired by the board intrusted with the administration of the act. The age of compulsory retirement is fixed at 70 years; that is, employees who have reached that age must retire or be retired. An additional requirement of 15 years' continuous service is laid down for employees retiring or retired at the age of 60. Furthermore, employees who have served 35 years continuously may retire or be retired at any age.

Participation in the retirement system is optional for present employees. It is obligatory for future employees, those entering the service after the establishment of the retirement system, with the exception of officers elected by popular vote and employees eligible for a pension from the municipality for any reason other than membership in the association.

In addition to pensions for subsequent service, pensions for prior service are provided; that is, employees in the service

* By F. Spencer Baldwin, Ph.D., Professor of Economics, Boston University.

when the retirement plan is established are to receive, in addition to the pension which they may secure through their contributions to the annuity fund, an extra allowance equal to the amount of the annuity that they might have earned for themselves had the scheme been in operation when they entered the service and had they made contributions to the fund from that time in proportion to their current wages or salaries. It should be noted, further, that employees who had reached the age of 60 years when the retirement system was established, and employees who had reached the age of 55 years at that date and also became members of the association, may be retired with pensions for prior service without having completed the otherwise required service period of 15 years. Employees who had reached that age and declined to join the association may be retired with the minimum allowance provided in the act.

Provision is made for refunding the contributions of employees who withdraw from the service without becoming entitled to a pension. In case a member of the association leaves employment for any cause other than death before becoming entitled to a pension, there shall be refunded to him all the money that has been paid in by him, with regular interest. In case a member of the association dies before becoming entitled to a pension, there shall be paid to his legal representatives all the money that has been paid in by him, with such interest as may have been earned on the deposits.

The administration of the system is intrusted to a Board of Retirement, consisting of the city or town treasurer, *ex officio*, another member chosen by the Retirement Association composed of the participating employees, and a third member selected by the first two, or appointed by the mayor or the chairman of the Board of Selectmen in case of their failure to agree. The Insurance Department of the Commonwealth is given certain powers of supervision with reference to the actuarial and administrative features of the system.

Thus far the case in favor of the establishment of some system of retirement allowances for municipal employees has been stated without direct reference to objection that have been urged against the proposed policy. It remains now to consider some of these objections. The economy of a pension system for municipal employees is not universally admitted. In general, the objection has been raised that the conditions of the municipal service are essentially different from those of the private service of the railroad and industrial corporations, and that consequently, while it may be sound policy for the latter to adopt pension systems, it would be unwise and wasteful in the case of the cities. Municipal administration, it is said, involves financing out of other people's pockets. The natural tendency, therefore, is toward extravagance and corruption. The element of politics must be taken into account. The establishment of a general retirement system for employees would furnish corrupt politicians new means of exploiting the taxpayers. For example, men might be placed on the pay roll and then retired promptly to make room for others. Thus the pension roll might be padded like the pay roll.

The force of this argument depends on the nature of the retirement system adopted and the safeguards thrown about its administration. The objection carries weight against any loosely drawn pension measure giving large powers to the

officials intrusted with its administration, and permitting political influences to enter into the management of the system. It does not hold, however, against the plan embodied in the Massachusetts act. In this measure the conditions of retirement are definitely prescribed. In the case of employees entering the service after the system is established, retirement can take place only after the completion of 15 years of continuous service. The employees, furthermore, contribute to the retirement fund, and the size of the retirement allowance in each case depends upon the length of service and the amount of contribution. The system thus affords no chance to hand out gratuities indiscriminately. It may also be pointed out that the members of the Board of Retirement are to serve without pay. Moreover, the approval of the municipal council is required in the case of expenditures incurred by the board. Again, the make-up of the board, as provided for in the act, is not likely to be determined by political influences. Finally, the system is placed under the supervision of the State Department of Insurance as regards its actuarial and administrative features. The argument in question is thus deprived of its force by the provisions of the Massachusetts plan.

A popular objection to municipal pensions, which influences many voters and taxpayers to oppose the establishment of retirement systems for city employees, emphasizes the injustice of taxing workers in general for the benefit of a special class of employees. The attitude of the man who urges this objection is that the class of municipal employees is a peculiarly favored one; its members draw good pay in easy berths. They ought to take care of themselves in old age. "Why should I be taxed," the objector asks, "in order to provide pensions for this favored class?" If pensions are to be granted at all, it is contended, they ought to be passed around to workers of all classes. It is unjust to single out any special group of beneficiaries. In this connection there appears to be a particularly strong objection in the minds of many opponents of municipal pensions to the payment of retirement allowances to clerks and salaried employees. Some who approve of retirement allowances for common laborers earning small wages strenuously object to the extension of the benefits of the retirement system to better paid employees. It is argued, in support of this objection, that the handicap of age is much less in the case of clerical employees than in the case of manual laborers. It is said that an old man can push a pen when he could not swing a pick effectively.

The latter consideration contains a measure of truth; but the handicap of inefficiency is certainly there in the case of a clerical staff made up largely of old men, even if the loss on this account is less serious. Moreover, even if salaried employees ought to be expected to accumulate enough for their maintenance in old age, they do not, as a matter of fact, usually make such provision. The fact that an employee draws a good salary is no guarantee that he will not be found entirely resourceless when he reaches the age at which retirement in the interests of the service should take place. The city is confronted in this case with the dilemma of discharging a worn-out employee without means of support or retaining him to the disadvantage of the service.

As regards the fundamental objection that it is an injustice to tax the workers in general for the benefit of public em-

ployees in particular, it is to be observed that this contention rests on the assumption that a retirement system must involve an additional burden on the taxpayers. This assumption is entirely gratuitous. It would certainly not hold true of a properly organized contributory system with a large share of the expense borne by the employees. Private corporations even regard a wholly noncontributory system, in which the pensions are paid entirely by the employer, as economical. It is reasonably certain that a contributory system, such as is proposed in the Massachusetts act, would, in the long run, save money for the taxpayers. Such saving would be effected in three ways: First, through elimination of the direct waste of money paid to aged employees who had outlived their usefulness; second, through stoppage of the indirect loss entailed by the slow pace forced upon the rest of the workers by the presence of inefficient veterans; third, through the positive gain that would result from the substitution of younger men for the superannuated employees, from the increased efficiency promoted by the retirement system, and, possibly, from the attraction of a higher grade of men into the municipal service.

The Massachusetts plan, in particular, has certain features that should commend it strongly to persons viewing this question from the standpoint of the good of the public service or the interests of the taxpaying public. It is not a straight pension scheme, but is more accurately described as a plan of assisted age insurance for municipal employees, to be financed by joint contributions of the two parties concerned. In this respect it has distinct advantages over the pension schemes for policemen, firemen and teachers now in force, and the retirement systems of most railroad and industrial corporations. The beneficiaries are not offered a sheer gratuity or simple hand-out, but a retirement allowance provided in large part by their own contributions from their current earnings. There is no sentiment or philanthropy in the proposed plan; it is a plain business proposition. The city is not asked to "take care of" its employees for their benefit alone, but rather to take measures to promote a higher degree of economy and efficiency in the municipal service. Unquestionably, the system would, in the long run, diminish rather than increase the taxpayers' burden. Not the least of the advantages promised by the system is that it would put an end to special legislation in this field by providing a comprehensive and logical solution of the retirement problem, which has thus far been dealt with only in piecemeal fashion. The multiplication of special pension acts for various classes of municipal employees, often inconsistent and contradictory in their provisions, involves confusion and injustice. The wise course is to adopt a system that will make provision for the entire force of employees once for all. The adoption of such a system is an essential condition for the development of a thoroughly satisfactory municipal service. Until this course is taken the service will continue to be handicapped by the dead weight of inefficiency, resulting from the continuance in employment of large numbers of worn-out workers.—*Annals of the American Academy of Political and Social Science.*

COST IN ST. LOUIS.

The metropolis of Missouri has 700,000 population. Its budget this year allots \$2,100,000 to police, \$1,100,000 to fire and \$1,300,000 for street department.

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CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

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To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, October 16, at 3 o'clock p. m.

Meeting of School Committee, Monday, October 16, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Committee on Ordinances of the City Council will hold a public hearing on the proposed ordinance relative to building limits within the City of Boston, at the Hearing Room, City Hall, on Tuesday, October 17, at 2 o'clock p. m.

A hearing will be held on the petition of John J. Chapski for leave to occupy a proposed wooden building for one horse and one cow, rear 75 Walker street, Ward 23, on Thursday, October 26, 1911, at 10 a. m., in the office of the Board of Health, 100 Summer street, Boston.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, OCTOBER 24, AT 11 O'CLOCK.

Gasolene.— Joseph Todesca, 59 Bellevue avenue; John J. Shea, corner Munson and Maitland streets; H. Linnell, 287 Savin Hill avenue; Edward Timmins Motor Company, 45 Brighton avenue; J. P. O'Riorden, 24 Monument street.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

BATH DEPARTMENT.

Advertises for proposals for repairing iron railings on piers at North End Park. Blank forms for proposals may be obtained at the office of the trustees, 43 Tremont street. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at office of the trustees.

Bids close Wednesday, October 18, at 12 m.

Advertises for proposals for repairing floors and fenders at North End Park piers. Blank forms for proposals may be obtained at the office of the trustees, 43 Tremont street. Plans and specifications may be seen at Room 60, City Hall. Bids to be filed at office of the trustees.

Bids close Wednesday, October 18, at 12 m.

BOSTON TRANSIT COMMISSION.

Advertises earth for filling, which the commission wishes to dispose of. Parties requiring such material are invited to communicate with the office of the commission, 15 Beacon street.

HOSPITAL DEPARTMENT.

Advertises for proposals for a supply of milk during period from November 1, 1911, to May 1, 1912. Bids to be filed at office of the superintendent, City Hospital, Harrison avenue.

Bids close Tuesday, October 17, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for preparing sea wall at Mystic Playground, Charlestown. Blank forms for proposals may be obtained at the engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, October 19, at 3 p. m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for repairing two wharves at Deer Island. Plans, etc., may be seen at Room 60, City Hall, where forms of bids may also be obtained. Bids to be filed at commissioner's office, 32 Tremont street.

Bids close Tuesday, October 17, at 12 m.

PUBLIC WORKS DEPARTMENT (Lighting Service).

Advertises for proposals for furnishing and erecting gas post extensions and the installation of inverted gas lamps throughout the city. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Tuesday, October 24, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing a macadam roadway in Drayton avenue, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, October 16, at 12 m.

Advertises for proposals for constructing macadam roadway in Norton street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, October 16, at 12 m.

Advertises for proposals for constructing wood block pavement in Northampton street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, October 16, at 12 m.

Advertises for proposals for constructing macadam roadway in Floyd street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 23, at 12 m.

Advertises for proposals for constructing macadam roadway in Stratford street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 23, at 12 m.

Advertises for proposals for constructing granite block pavement in Southampton street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, October 23, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing sewerage works in St. James avenue and Providence street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, October 17, at 12 m.

Advertises for proposals for constructing sewerage works in Breed and Gladstone streets, East Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, October 20, at 12 m.

Advertises for proposals for constructing sewerage works in Lubec street, East Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, October 20, at 12 m.

Advertises for proposals for repairing and painting buildings at the Calf Pasture pumping station, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 23, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for laying water pipe in Washington and Sanford streets. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, October 17, at 12 m.

Advertises for proposals for laying water pipe in various streets in Roxbury and Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, October 20, at 12 m.

SCHOOL COMMITTEE.

Advertises for lumber as per schedule for the Mechanic Arts High School. Blank forms for proposals may be obtained at 168 Tremont street, Room 53. Bids to be filed at same office.

Bids close Saturday, October 21, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for erecting and completing an elementary school in the Phillips Brooks District on Magnolia street, Dorchester. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Thursday, October 19, at 12 m.

Advertises for proposals for furnishing and installing urinal tanks in various schoolhouses. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Thursday, October 19, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing about 11,000 gas mantle lamps for street lighting. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, October 18, at 12 m.

Advertises for proposals for furnishing hard and bituminous coal required by various city departments from November 1, 1911, to February 1, 1912. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Monday, October 23, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, October 12, 1911:

BATH DEPARTMENT.

Resignation of Francis M. Carroll from the position of Bath Trustee.

FIRE DEPARTMENT.

Extension of temporary employment of Herbert J. Hickey as a stenographer at the rate of \$800 per year.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Anna C. Davie, probationer, no pay; Annie G. Burns, graduate nurse, re-employed, \$35 per month; Ella C. Daley, graduate nurse, re-employed, \$35 per month; Katherine A. Mason, nurse, re-employed, \$8.33 per month; Robert D. Holmes, out-patient orderly, re-employed, \$25 per month; Chester M. Barron, orderly, \$25 per month; Margaret McLaughlin, ward maid, \$12 per month; Mary Scott, ward helper, \$14 per month; Margaret Callahan, scrubber, re-employed \$5 per week.

Temporary.—Nellie E. Woodworth, post-graduate nurse, \$20 per month; Mary A. Corrigan, graduate special nurse, \$21 per week; Florence McDonald, graduate special nurse, \$21 per week; Dr. James J. Hepburn, executive assistant, \$75 per month.

The following employees have had increase of wages:

Israel Abramhoff, orderly, \$30 to \$35 per month; Edward Dillon, orderly, \$25 to \$30 per month; Edmond A. Millett, orderly, \$25 to \$30 per month; Nathan Rosenthal, orderly, \$25 to \$30 per month; Jane Robertson, laundress, \$16 to \$18 per month; Annie McGonagle, laundress, \$16 to \$18 per month.

LAW DEPARTMENT.

Appointment of Richard M. Walsh to the position of Assistant Corporation Counsel at a salary of \$2,000 a year, to take the place of Mr. Leahy, deceased,—this appointment to take effect Monday, October 2, 1911.

LIBRARY DEPARTMENT.

The trustees have authorized the following service changes in the Library Department:

Grade Increases in Pay.—Abraham Snyder, Shelf Department, \$6.25 to \$7 per week, October 2; Harriet V. Mulloy, and Margaret M. Keenan, Issue Department, \$5.50 to \$6.25 per week, each, October 4; Patrick J. Burke, patent room, \$5.50 to \$6.25 per week, October 11; Julia R. Zaugg, Issue Department, \$9 to \$10 per week, October 14; Joseph Fay, special libraries, \$5.50 to \$6.25 per week, October 28; Clement T. Hayes, special libraries, \$8.50 to \$9.50 per week, October 28.

Transfers and Promotions.—William H. McCarthy, transferred from Bates Hall to Shelf Department, and Edith E. McDermott from Children's to Registration Department, without change in pay; Ella T. Shea, Registration Department, promoted, with increase in pay from \$7 to \$8 per week; Annie T. Mantle, promoted, from Issue to Children's Department, with increase in pay from \$7 to \$8 per week, to date from October 6.

Employed.—Anna L. Manning, South Boston Branch, Margaret C. Lappen, West End Branch, and Grace V. Manning, Station F, at \$6 per week each; and James P. Cannon, in the bindery at \$5 per week, October 6; and Margaret K. Murphy, in the Issue Department, at \$4 per week, October 9.

PUBLIC WORKS DEPARTMENT.

Promotion of George H. Sloan from rodman in the Sewer Service to transitman in the high pressure Water Service, with increase of salary from \$800 to \$1,000 per year, to take effect from September 18.

RETIREMENT OF VETERANS.

Public Works Department.

Under authority of the statute providing for the retirement on half pay of veterans of the Civil War in the city employ, Jeremiah Shea, laborer in the Water Service, has been retired, with pension at rate of \$352.13 per year, to take effect October 6.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, September 28, 1911:

Towing Gang.—Daniel J. Ahern, 1½ days at \$2.75, \$4.13; William T. Bibbey, 1½ days at \$2.75, \$4.13; Hugh J. Conway, 1½ days at \$2.75, \$4.13; Timothy Har-

ington, 1½ days at \$2.75, \$4.13; Joseph F. Hussey, 1½ days at \$2.75, \$4.13; Timothy F. Kencally, 1½ days at \$2.75, \$4.13; George P. Quinn, 1½ days at \$2.75, \$4.13; Edward A. Swett, 1½ days at \$2.75, \$4.13.

For the week ending Thursday, October 5, 1911:

Towing Gang.—William T. Bibbey, foreman, ½ day at \$2.75, \$1.38.

Hospital Department.

For the week ending Thursday, October 5, 1911:

Main Department.—William E. Thompson, laundry engineer, 4 hours at \$0.37½, \$1.50; Lizzie Harvey, head laundress, 3½ hours at \$0.425, \$1.49; Annie Ballentyne, laundress, 3½ hours at \$0.166, \$0.58; Mary Tighe, laundress, 3½ hours at \$0.121, \$0.42; Lizzie Abolin, laundress, 3½ hours at \$0.106, \$0.37; Catherine McLaughlin, laundress, 3½ hours at \$0.106, \$0.37; Margaret Keating, laundress, 3½ hours at \$0.106, \$0.37; Olga Strout, laundress, 3½ hours at \$0.106, \$0.37; Lena Emborg, laundress, 3½ hours at \$0.097, \$0.34; Annie Bush, laundress, 3½ hours at \$0.106, \$0.37; Minnie Fallon, laundress, 3½ hours at \$0.106, \$0.37; Elizabeth Gately, laundress, 3½ hours at \$0.087, \$0.30; Olga Grube, laundress, 3½ hours at \$0.077, \$0.27; Elizabeth Nimblett, laundress, 3½ hours at \$0.077, \$0.27; Bridget McLaughlin, laundress, 3½ hours at \$0.077, \$0.27; Lillian Nimblett, laundress, 3½ hours at \$0.077, \$0.27; Mary K. Murphy, laundress, 3½ hours at \$0.077, \$0.27; Annie McGonagle, laundress, 3½ hours at \$0.077, \$0.27; Olga Schwohman, laundress, 3½ hours at \$0.097, \$0.34; Lucy Smith, laundress, 3½ hours at \$0.097, \$0.34; Margaret Conroy, laundress, 3½ hours at \$0.106, \$0.37; Mary Dougherty, laundress, 3½ hours at \$0.106, \$0.37; Nellie Davis, laundress, 3½ hours at \$0.077, \$0.27; Mary Seeting, laundress, 3½ hours at \$0.087, \$0.30; Mary Bulwinianka, laundress, 3½ hours at \$0.087, \$0.30; Mary Schwohman, laundress, 3½ hours at \$0.087, \$0.30; Rose A. McLaughlin, laundress, 3½ hours at \$0.087, \$0.30; Nellie Mieczhanska, laundress, 3½ hours at \$0.087, \$0.30; Winnie Kelley, laundress, 3½ hours at \$0.106, \$0.37; William Peterson, laundryman, 3½ hours at \$0.218, \$0.76; William Monahan, laundryman, 3½ hours at \$0.145, \$0.51; Walter Shea, laundryman, 3½ hours at \$0.145, \$0.51; Alexander Yule, laundryman, 3½ hours at \$0.145, \$0.51; Antonie Zubiell, laundryman, 3½ hours at \$0.145, \$0.51; Hugh Doherty, laundryman, 3½ hours at \$0.145, \$0.51; A. Swanson, assistant engineer, 3 hours at \$0.43¾, \$1.31.

Haymarket Square Relief Station.—Annie McDonough, laundress, 3½ hours at \$0.106, \$0.37; Mollie Bevan, laundress, 3½ hours at \$0.106, \$0.37; Mary Stefanitz, laundress, 3½ hours at \$0.087, \$0.30; John Monahan, laundryman, 3½ hours at \$0.17, \$0.60.

East Boston Relief Station.—Annia McKenna, laundress, 3½ hours at \$0.106, \$0.37; Josephine Buttner, laundress, 3½ hours at \$0.106, \$0.37; Margaret McLaughlin, laundress, 3½ hours at \$0.106, \$0.37.

Printing Department.

For the week ending Thursday, October 5, 1911:

Elizabeth Grant, proofreader, 3½ hours, \$2.17; John F. Ward, compositor, 3½ hours, \$2.17; Felix McManus, compositor, 3½ hours, \$2.17; John F. Delaney, compositor, 3½ hours, \$2.17; John Fisher, compositor, 3½ hours, \$2.17.

Public Buildings Department.

For the week ending Thursday, October 5, 1911:

Daniel J. Fitzgerald, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Henry Sartoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, \$3; John F. Swift, electrician, 4½ days at \$4, \$17.

Public Grounds Department.

For the week ending Thursday, October 5, 1911:

Fred A. Bonang, chauffeur, 1 day, \$2.75; John F. Costello, gardener, 1 day, \$3; Charles H. Cook, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; Joseph P. Germaine, nurseryman, 1 day, \$3; James J. Hines, watchman, 1 day, \$2.25; Frank Hill, tree expert, 1 day, \$3; Daniel Hourihan, tree climber, 1 day, \$3; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; Cornelius Murphy, watchman, 1 day, \$2.25; Aaron G. Parker, tree climber, 1 day, \$2.50; Michael J. Reardon, gardener, 1 day, \$2.75; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service.)

For the week ending Thursday, October 5, 1911:

Michael H. Enright, drawtender, 1 day at \$1,200 year, \$3.29; James E. Murray, drawtender, 1½ days at \$1,200 per year, \$5.76; James F. Cooper, Jr., first assistant drawtender, 2 days at \$1,000 per year, \$5.48; nine assistant drawtenders, 10 days' time at \$900 per year, \$24.61; P. F. Murphy, machinist, 3¼ days at \$3.52, \$13.20; Walter J. Holland, chauffeur, 1 day at \$2.75, \$2.75; Timothy Sullivan, stableman, 1 day at \$2.50, \$2.50.

Public Works Department (Ferry Service.)

For the week ending Thursday, October 5, 1911:

Richard J. Shaw, boat watch, 1 day at \$2.83, \$2.83; James D. Coughlin, gateman, ½ day at \$2.63, \$1.32; Thomas L. Cody, gateman, ¼ day at \$2.63, \$0.66; Theodore F. Paquet, deckhand, 1 day at \$2.30, \$2.30; John Turvanen, oiler, 1 day at \$2.83, \$2.83; John Kelly, boat watch, 1 day at \$2.83, \$2.83; Patrick J. Kelly, deckhand, 2 days at \$2.30, \$4.60; Walter L. Brown, gateman, 1 day at \$2.63, \$2.63; Christopher T. Leonard, gateman, ½ day at \$2.63, \$1.32; Patrick Hickey, deckhand, 1 day at \$2.30, \$2.30; Morgan J. Sullivan, boat watch, 2 days at \$2.83, \$5.67; Ernest L. Yocum, engineer, ½ day at \$4.22, \$2.11; John F. Labohn, gateman, ½ day at \$2.63, \$1.32; Thomas L. Cody, quartermaster, 1 day at \$2.46, \$2.46; Florence H. Sullivan, deckhand, 1 day at \$2.30, \$2.30.

Public Works Department (Paving Service.)

For the week ending Thursday, October 5, 1911:

Thomas J. Sullivan, watchman, 1 day at \$2.25, \$2.25; Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman,

1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; Peter Ball, laborer, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Patrick Toomey, laborer, 1 day at \$2.25, \$2.25; Dwight L. Hubbard, assistant engineer, 1½ days at \$4.50, \$6.75; Hiram R. Chubbuck, assistant engineer, 2½ days at \$4.50, \$11.25; Frank O. Holmes, instrumentman, 1½ days at \$3.50, \$4.50; John V. Corbett, instrumentman, 2½ days at \$3, \$7.50; Henry Johnson, instrumentman, 1 day at \$3.50, \$3.50; Adolph J. Post, instrumentman, 1½ days at \$3.50, \$5; Robert Shea, rodman, ¼ day at \$2.50, \$1.43; Eugene O'Neil, rodman, ½ day at \$2.50, \$1.43; James J. Doyle, rodman, 1 day at \$2.50, \$2.50; Frank Lynch, axeman, ½ day at \$2.50, \$1.79; William L. Carty, inspector, 2 days at \$3.50, \$7.

Public Works Department (Sanitary Service.)

For the week ending Thursday, October 5, 1911:

W. A. Doherty, laborer, 1 day at \$2.25, \$2.25; Syllas McCarthy, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Thomas Loughlin, laborer, 1 day at \$2.25, \$2.25; James Doherty, laborer, 1 day at \$2.25, \$2.25; Patrick Canny, laborer, 1 day at \$2.25, \$2.25; G. Laurano, laborer, 2 days at \$2.25, \$4.50; P. J. McNulty, inspector, 1½ days at \$3, \$4.50; C. J. Scanlon, inspector, ¼ day at \$3, \$2.25; Richard Welch, inspector, ¼ day at \$3, \$2.25; Patrick Francis, laborer, 1 day at \$2.25, \$2.25; Timothy Curran, laborer, 1 day at \$2.25, \$2.25; B. F. McNulty, laborer, 1 day at \$2.25, \$2.25; D. F. Connor, laborer, 1 day at \$2.25, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3; J. J. Carey, subforeman, 1 day at \$3.50, \$3.50; R. B. Gately, laborer, 1 day at \$2.25, \$2.25; J. F. Mello, subforeman, ½ day at \$3, \$1.50; J. D. Costello, inspector, 2 days at \$3, \$6; D. H. Fitzgerald, inspector, ½ day at \$2.75, \$1.38.

Public Works Department (Sewer Service.)

For the week ending Thursday, October 5, 1911:

Thomas A. Hogan, teamster, 1 day at \$2.25, \$2.25; Patrick Hartigan, teamster, 3½ days at \$2.50, \$8.75; Edward J. Walsh, teamster, 1 day at \$2.25, \$2.25; Owen Mulloy, laborer, 1½ days at \$2.25, \$3.38; Thomas Daley, laborer, 2 days at \$2.25, \$4.50; Michael Neary, laborer, 2 days at \$2.50, \$5; Ernest E. Cummings, laborer, 2 days at \$2.75, \$5.50; James F. Granlee, subforeman, 3 days at \$3.75, \$11.25; Dennis Callaghan, bracer, 3½ days at \$2.50, \$8.75; Michael Conley, bracer, 3½ days at \$2.50, \$8.75; Patrick Fitzpatrick, bracer, 3½ days at \$2.50, \$8.75; William Keegan, laborer, 3 days at \$2.25, \$6.75; Garrett Leahy, laborer, 3½ days at \$2.25, \$7.88; James Dooley, laborer, 3½ days at \$2.25, \$7.88; Michael McMahon, laborer, 3½ days at \$2.25, \$7.88; Walter McDonough, bracer, 3½ days at \$2.50, \$8.75; John O'Connor, laborer, 3½ days at \$2.25, \$7.88; Michael O'Keefe, bracer, 3½ days at \$2.50, \$8.75; Peter Keenan, pipe layer, 3½ days at \$2.50, \$8.75; James F. Fagan, laborer, 3½ days at \$2.25, \$7.88; Edward Flaherty, laborer and bracer, 1½ days at \$2.50, \$3.75; Timothy Kennedy, bracer, 3½ days at \$2.50, \$8.75; James McDonough, teamster, 3½ days at \$2.25, \$7.88; James Sheehan, teamster, 3½ days at \$2.25, \$7.88; Dennis Walsh, subforeman, 3 days at \$3.75, \$11.25; William

Cluff, laborer, 5 days at \$2.25, \$11.25; Patrick Daley, laborer, 3 days at \$2.25, \$6.75; Edward Lee, laborer, 4 days at \$2.25, \$9; Luke Lyons, bracer, 3 days at \$2.50, \$7.50; Michael Lyons, laborer, 3 days at \$2.25, \$6.75; Stephen Connolly, bracer, 2½ days at \$2.50, \$6.75; Timothy Carney, laborer, 1½ days at \$2.25, \$3.38; Cania Pinaro, laborer, 1 day at \$2.25, \$2.25; John McAnagh, laborer, 1 day at \$2.25, \$2.25; Bernard McGee, laborer, 1 day at \$2.25, \$2.25; Jeremiah Moynihan, laborer, 1 day at \$2.25, \$2.25; William Dunlea, laborer, 1 day at \$2.25, \$2.25; Michael Carty, laborer, 1 day at \$2.25, \$2.25; Michael Foley, laborer, 1 day at \$2.50, \$2.50; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; Peter Blessington, laborer, 2 days at \$2.25, \$4.50; Thomas Connolly, laborer, 2 days at \$2.25, \$4.50; Thomas Phalan, laborer, 1 day at \$2.25, \$2.25; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; William Mullin, laborer, 1 day at \$2.50, \$2.50; Daniel Higgins, teamster, 1 day at \$2.25, \$2.25; Thomas Hughes, sewer cleaner, 2½ days at \$2.75, \$6.88; James King, bracer, 2½ days at \$2.50, \$6.26; James McNabb, teamster, 2½ days at \$2.25, \$5.62; Edward Doherty, bracer, 2½ days at \$2.50, \$5.63; John Cassano, laborer, 2½ days at \$2.25, \$5.06; Owen Kelly, driver, 1 day at \$2.25, \$2.25; Richard F. Connolly, laborer, ½ day at \$2.25, \$1.13; Humphrey J. Moynihan, inspector, ½ day at \$5, \$2.50; George W. Emerson, engineer, 1 day at \$4.66½, \$4.67; James McDonough, oiler, 1 day at \$3.25, \$3.25; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, October 5, 1911:

Thomas F. Golding, yardman, 1 day at \$2.75, \$2.75; Thomas Lavery, laborer, 1 day at \$2.25, \$2.25; Michael F. Burke, teamster, ½ day at \$2.50, \$1.17; Richard P. Collins, inspector, ½ day at \$2.75, \$0.69; Daniel Fallon, laborer, ½ day at \$2.25, \$0.56; Patrick J. Feeney, inspector, 4½ days at \$2.75, \$13.06; Thomas Gorman, foreman, ½ day at \$2.75, \$1.38; Patrick Heffernan, repairer, 1½ days at \$2.75, \$4.64; Charles Hines, plumber, 2½ days at \$3, \$1.97; Daniel P. King, laborer, ½ day at \$2.25, \$0.98; James Logue, laborer, 1½ days at \$2.25, \$4.43; William Lonergan, laborer, 1½ days at \$2.25, \$2.74; Patrick J. Lynch, laborer, ½ day at \$2.25, \$0.56; James A. McCaffrey, laborer, ½ day at \$2.25, \$0.98; Hugh McLaughlin, 1st, laborer, ½ day at \$2.25, \$0.98; Charles Monagle, laborer, 1½ days at \$2.25, \$2.74; Patrick F. Mullen, inspector, 2½ days at \$2.75, \$7.22; Michael Mulloy, laborer, ½ day at \$2.25, \$0.98; Matthew Nolan, teamster, 1½ days at \$2.50, \$2.81; William Smyrle, laborer, ½ day at \$2.25, \$0.56; Jeremiah Sullivan, laborer, ½ day at \$2.25, \$0.98; William Abbott, engineer, 1 day at \$3, \$3; Ruben Overton, machinist, ½ day at \$2.50, \$0.31; Edward E. Hasenfus, plumber, ½ day at \$3, \$0.75; Patrick J. Lawless, plumber's helper, ½ day at \$2.25, \$0.56; Timothy F. Murphy, plumber's helper, ½ day at \$2.25, \$0.56; Joseph T. Ryan, plumber, ¾ day at \$3.50, \$1.31; Patrick Coleman, laborer, 3½ days at \$2.25, \$7.17; James McMahon, laborer, 4½ days at \$2.25, \$9.42; John Concannon, laborer, ½ day at \$2.25, \$0.28; James Kelley, laborer, ½ day at \$2.25, \$0.28; John McNulty, laborer, 1 day at \$2.25, \$2.25; Daniel O'Brien, repairer, ½ day at \$2.50, \$0.31; John J. Cronin, laborer, 1½ days at \$2.25, \$3.38; Jeremiah J. Fenton, laborer, 1½ days at \$2.25, \$3.38; John McLaughlin, laborer, 1½ days at \$2.25, \$3.38; John McCormack,

laborer, 1 day at \$2.25, \$2.25; Martin Burke, repairer, 1 day at \$2.50, \$2.50; Michael F. Cody, laborer, ½ day at \$2.25, \$0.98.

APPOINTMENT OF ENGINEER FOR HIGH PRESSURE SYSTEM.

Mr. William J. Sando has been employed as consulting engineer in connection with the installation of the high pressure service. Mr. Sando will furnish specifications for the pumping plant, supervise the design and approve drawings of the same, inspect all materials entering into its construction, supervise its erection and make a test of the completed plant for the sum of 5 per cent of the total cost of the pumps, motors, transformers, foundations, wiring, switchboards, instruments and traveling crane.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending October 12, 1911:

PUBLIC GROUNDS DEPARTMENT.

On October 7 the Mayor approved a contract with Coleman Brothers for excavating tree on Bennington street, East Boston; Avenue Louis Pasteur, Roxbury; Blue Hill avenue, Dorchester, and Dorchester street, South Boston. Bids on this work, opened October 6, were as follows:

Coleman Brothers, \$9,411.50; John McCourt Company, \$9,987.75.

PUBLIC WORKS DEPARTMENT (Paving Service).

On October 11 the Mayor approved a contract with the Barber Asphalt Paving Company for asphalt pavement in Kent street, between Roxbury and Vernon streets, for the sum of \$2,543.20. There was but one bid on this work.

Engineer's estimate, including stock furnished by the city, engineering, etc., \$3,800.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement; also the following additions to and deductions from contracts.

BATH DEPARTMENT.

The Mayor has approved a contract, made without advertising, with the Motor Supply Company for the purchase of a Buick truck, model 2-A. The price of car to be \$1,028, less an allowance of \$228 for an old Buick truck, making net price \$800.

PUBLIC BUILDINGS DEPARTMENT.

The Mayor has approved a contract with David E. Kennedy, made without advertising, for furnishing and laying cork tile flooring on the running track at the Curtis Hall Gymnasium, the price to be \$1,325. In making request for authority to award this contract the Superintendent of Public Buildings states:

September 18, 1911.

HON. JOHN F. FITZGERALD,
Mayor of Boston:

DEAR SIR,—It will be necessary to furnish a floor covering for the running track of the gymnasium at the Curtis Hall building, now being reconstructed. I have made an examination of the covering on the track at the Brookline Gymnasium and at the Paris Street Gymnasium with

Dr. E. M. Hartwell of the Statistics Department and we both are of the opinion that the cork tile flooring as furnished by Mr. David E. Kennedy of 164 Federal street is superior to all others as to quality and durability.

For this reason I respectfully request your authority to make a contract with Mr. David E. Kennedy, without publicly advertising, for the sum of thirteen hundred twenty-five dollars (\$1,325), he to furnish and lay complete the cork tile flooring on the running track at the Curtis Hall Building.

Yours respectfully,
M. J. FISH,
Superintendent of Public Buildings.

SUPPLY DEPARTMENT.

The Mayor has approved a contract with the White Company, made without advertising, for the purchase of one Model T. E. Chassis, with 40 horse power engine, for the use of the Water Service, Public Works Department. The price to be \$2,650, less \$300 allowance for old car taken in exchange, making net price \$2,350.

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

FIRE DEPARTMENT.

A deduction, amounting to \$570, on the contract with the John F. Griffin Company for the repair shop at Albany street, for installing wiring for sewing machine motor, third floor, and for extending wires to hose trough motor, \$64.90; for bricking up door, \$20; for painting walls of boiler room and blacksmith shop, \$355; for lowering sill at large elevator and work in connection with same, \$130.50; total, \$570.40. Contract price, \$94,988; total additions, \$3,431.20; total deductions, \$600; contract as standing, \$97,819.20.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$61.25, on the contract with F. G. Whittaker for moving portable schools, on account of changing location of Portable No. 88, \$24; changing lock on Portable No. 18, \$1; setting twenty-four lights of glass in portables, \$24; paving yard where building was removed from the yard of the Asa Gray School, \$12.25; total, \$61.25. Contract price, \$1,835; total additions, \$2,406.25; contract as standing, \$4,241.25.

A deduction, amounting to \$75, on the contract with C. A. Bray Company for the Mary Lyon School, on account of voiding Order No. 1605, issued May 12, 1911, in error. Contract price, \$3,510; total additions, \$75; total deductions, \$150; contract as standing, \$3,435.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved the vote of the Board of Schoolhouse Commissioners requesting the Street Commissioners to take for schoolhouse purposes a parcel of land on Washington street and Corey road, Brighton, and said to contain about 29,950 square feet, at a price not to exceed \$8,000.

The Mayor has also approved a finding of the Board of Street Commissioners that there should be awarded to the estate of David Nevins the sum of \$8,550, for damages occasioned to the estate by reason of a land-taking for schoolhouse purposes on Warren street, Brighton.

CLAIMS.

The following awards made by the Committee on Claims of the City Council have been approved by the Mayor, after approval by the heads of departments involved and by the Corporation Counsel.

Mary E. Bagley, \$25, for personal injuries caused by defective condition of Pontiac street, June 24, 1907.

Fred Casperhen, \$50, for personal injuries caused by hole in sidewalk on Humphreys street, Dorchester, December 29, 1910.

Benjamin F. Hooton, \$100, for personal injuries caused by defect in sidewalk 68-74 Utica street, January 30, 1908.

Ernestine E. Vezina, \$50, for personal injuries caused by defective plank in sidewalk on Calumet street, April 27, 1911.

Marion D. Voorhees, \$35, for injuries to dress caused by falling over hose left on High street, June 30, 1911.

Otto C. Wittikend, \$100, for personal injuries caused by hole in sidewalk on Ashland street, January 5, 1911.

APPOINTMENTS AND CONFIRMATIONS.

CONFIRMATION.

The appointment of Alexander C. Chisholm as a Bath Trustee was confirmed by the Civil Service Commission October 10.

FREE LECTURES AT PUBLIC LIBRARY.

Free public lectures with lantern illustrations will be given in the lecture hall of the Boston Public Library, beginning October 19. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

Thursday Evenings at Eight O'Clock.

- Oct. 19. Commercial and Industrial Development of Boston. Henry C. Long.
- Oct. 26. Moorish Art in Spain. Garrick M. Borden, A. M., instructor, Harvard University; lecturer, Museum of Fine Arts.
- Nov. 2. The Land of the Pyramids. Francis Kingsley Ball, Ph. D.
- Nov. 9. Italian Villas and Gardens. Samuel E. Gideon, instructor, Massachusetts Institute of Technology.
- Nov. 16. An Architect's Impressions of the Boston Chamber of Commerce Trip to Europe. Frank A. Bourne, architect.
- Nov. 23. *American Excavations at Ancient Cyrene. Arthur Fairbanks, Ph. D., director Museum of Fine Arts.
- Dec. 7. As Men Live in the Great Sahara. Anna Speed Brackett, lecturer.
- Dec. 14. The Passion Play of Oberammergau. Rev. Arthur T. Connolly.
- Dec. 28. Florence. H. H. Powers, Ph. D., president Bureau University Travel.
- 1912.
- Jan. 4. The Collection and Distribution of News. William U. Swan, city editor Associated Press.
- Jan. 11. Isabella d'Este and the Courts of Mantua and Ferrara. Martha A. S. Shannon, lecturer.
- Jan. 18. French Painting. Impressionists and Symbolists. Mary Augusta Mullikin, lecturer.
- Jan. 25. Holland and Belgium. Henry Warren Poor, A. M., teacher of drawing, Boston Normal School.
- Renaissance Art in Italy and Northern Europe. Three Lectures. F. Melbourne Greene, Ph. D., lecturer.
- Feb. 1. The Portrait.
- Feb. 8. The Single Figure.
- Feb. 15. The Group.
- Feb. 29. Coronations of English Sovereigns in Westminster Abbey. George N. Cross, lecturer.
- March 7. †Engineering Development of the Printing Industry. Walter S. Timmis, consulting engineer, New York City.
- March 14. †The Graphic Arts Reproductive Hand Processes. A. W. Elson, photo-engraver.
- March 21. Planning of Small Country Houses and Grounds. R. Clipston Sturgis, architect.
- March 28. Subject to be announced. Rev. Thomas I. Gasson, S. J.
- April 11. †The Paper, Materials and Binding of Modern Books. Cedric Chivers, bookbinder, Brooklyn, N. Y.

* Under the auspices of the Museum of Fine Arts.
† Under the auspices of the Society of Printers.

FINANCE COMMISSION.

BOSTON, October 11, 1911.

To the Honorable the Mayor and City Council:

GENTLEMEN,—On May 15, 1911, the Mayor transmitted to the Finance Commission with a request for investigation and report the following order of the City Council:

Ordered, That the Finance Commission be requested, through his Honor the Mayor, to report to the City Council as to the advisability of accepting chapter 619 of the Acts of the year 1910, as amended by chapter 338 of the Acts of 1911, entitled "An Act Relative to Retirement Systems for the Payment of Annuities and Pensions for Employees of Cities and Towns;" also to report to the City Council on the following:

(a.) The cost of the system to the city in actual pecuniary outlay.

(b.) Its effect on the service in removing aged employees who by their example tend to retard the efficiency of younger and more active men.

(c.) The positive gain resulting from the substitution of younger and stronger men for the retired veterans.

(d.) The net gain or loss to the city as a whole, measured, first, in terms of pecuniary outlay; and secondly, in terms of efficiency.

The commission respectfully submits herewith its report upon the two acts in question.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

REPORT ON THE ADVISABILITY OF ACCEPTING CHAPTER 619 OF THE ACTS OF 1910, AS AMENDED BY CHAPTER 338 OF THE ACTS OF 1911.

This statute was passed in the year 1910 (Acts of 1910, chapter 619) and according to its terms was referred to the cities and towns in the Commonwealth for acceptance or rejection by the city councils or boards of selectmen of such cities or towns, the act if accepted by a city council to be submitted to the voters of the city at the next municipal election, or if accepted by the selectmen of a town to be submitted to the voters of the town at its next town meeting.

On December 10, 1910, and again on December 17 of the same year, the Finance Commission called the attention of the City Council of Boston to certain defects in the act which, in the opinion of the commission, warranted its rejection. The statements of the commission were disputed at the time in two communications, dated December 13, 1910, and December 20, 1910, respectively, by the secretary of the State Commission on Old Age Pensions which framed the original draft of the act, his opinion being that the act, though admittedly defective, was defective only in minor particulars which could easily be remedied at the next session of the Legislature. These statements by the Finance Commission and by the secretary of the Commission on Old Age Pensions, together with a copy of the act, were printed in a pamphlet entitled "Communications on the Civil Pension Act," issued shortly after.

The act was not accepted by any city or town in the Commonwealth; and at the following session of the Legislature (1911) a number of amendments were made to remedy defects which had been pointed out by the commission in its communications to the Boston City Council. (See pamphlet above referred to, and Acts of

1911, chapter 338, copies of which are hereto annexed; Finance Commission's Reports, Vol. VI., pp. 221-230, inclusive; and another article by the secretary of the Commission on Old Age Pensions printed in the *City Record* of October 7, 1911, pages 792, 793.)*

The more important of these amendments are as follows:

1. More effective provisions have been made for the retirement of employees of the city.

(a.) By providing for the payment of an annuity, and a pension based upon subsequent service, to a member who is retired without his consent at the age of sixty years after fifteen years continuous service. The original act failed to make provision for such a case.

(b.) By providing that an employee, not a member of the association who had reached the age of fifty-five years on the date when the retirement system was established, may be retired at any time and paid a pension equivalent to the minimum payment provided in the act. The original act made no provision for such a case.

2. The provisions for the election of the second member of the Board of Retirement have been amended so that they are not workable; thereby making the retirement system itself possible of operation. It was impossible of operation under the original act.

3. Provision has been made for consulting the wishes of the head of a department with respect to the retirement of an employee who is a member of the retirement association and who has reached the age of sixty years after fifteen years' continuous service; and also in the case of a member of the retirement association who has had thirty-five years' continuous service irrespective of his age. Such employees could be retired under the original act without the recommendation of the head of the department in which they were employed; but cannot be under the amended act without such recommendation.

4. Any unexpended balance of the money appropriated by the city for the administration of the system must be returned to the City Treasurer under the amended act, whereas under the original act such unexpended balance might have been credited to a fund for the benefit of the members of the association.

5. The claims of members of the Board of Retirement for reimbursement for any expense or loss of salary or wages incurred through service on the Board, the appointment of clerical or other assistants by the Board, and the making of by-laws and regulations not inconsistent with the act, are all made subject to the approval of the City Council under the amended act; whereas all these matters were within the sole power of the Board of Retirement under the original act.

Certain provisions of the original act which were criticised by the Finance Commission still, however, remain. Thus an employee discharged for misconduct would not lose his right to a pension if reinstated within a year. This provision violates the principles of all pension acts based upon honorable service. As stated by the Finance Commission in its report to the City Council under date of December 10, 1910:

"One discharged for such cause should not be reinstated at all. This provision

*The reports of the Finance Commission on Pension and Retirement Systems were printed in the *City Record*, Vol. 2, pages 931, 932 and 944. Communications from Professor Baldwin appear in the *City Record*, Vol. 2, pages 932, 933 and 944.

would operate to the city's detriment. The sentimental considerations arising out of the employee's previous service and payments to the retirement fund, reinforced by political influence, would make it difficult to discharge an offending employee in the first instance, or, if discharged, to refuse him reinstatement within the year. It would make the claim of the incompetent or insubordinate employee to continue in the service even more like a vested right than it now is—the exact opposite of the effect a well-drawn pension act should have." (Finance Commission Reports, Vol. VI., p. 224.)

The act is still open to the criticism, that notwithstanding the fact that the public has been given the impression that it provides substantially equal contributions by the city and by its employees, the city will be required to pay the entire expense of the administration of the system, which is estimated at \$25,000 a year. Moreover, it is still open to the weightier objection that the Retirement Board, which is given large powers of control over the retirement of employees, the fixing of the percentages of wages or salary, and the classification of annuitants and pensioners under the act, may lead to the formation of a political machine, which would exercise great influence over thousands of city employees. Such an act should be administered by a Board entirely non-political in its character and beyond the reach of political influences. Under this act the City Treasurer, by virtue of his office, becomes a member of the Board, the members of the association elect one of their number a second member of the Board, and these two members of the Board elect a third member, thus making it probable that the personal or the political influences of the representatives of the city administration for the time being, and the city employees as well, would be regarded as superior to the financial interests of the city.

In the opinion of the Finance Commission, these defects in the act are sufficient to warrant its rejection by the City Council; but even if all of these defects had been remedied by the last Legislature, the commission would still be of the opinion that the act would ultimately operate to the financial detriment of the city. The reasons for this opinion are as follows:

1. Retirement of Efficient Employees.

As applied to the City of Boston the act provides a means by which all city officials and employees (except those whom existing pension laws affect, such as firemen, policemen and school teachers, and also except officials elected by popular vote), may retire voluntarily from the city's service, or be retired without their consent, with an annual allowance in the form of a pension or annuity or both. The act applies alike to the head of a department, who receives \$9,000 a year, and to the lowest paid employee in the service of the city. Highly paid officials may retire after thirty-five years of service in full possession of their powers, and still receive a pension from the city, even though they subsequently enter private employment or business, and receive large salaries or profits therefrom. The amount of the pension in such cases would not be large, but added to the expected profits or salary in private employment or business might easily furnish sufficient inducement for the retirement of officials entirely capable of serving the city for many more years. It is manifest injustice to compel the city to pay a pension upon retirement to a highly

paid official who has the necessary physical and mental ability to render further service to the city; yet the act would permit this to be done. Under the act the question of retirement does not depend upon the physical or mental incapacity of the employee but rather upon the question of the length of his service. Many persons entirely fit for further service might be retired at various ages, ranging between fifty and sixty. In this respect the act seems to the Finance Commission to be wholly without justification.

2. Clerks and Employees Above the Grade of Clerks.

The compensation of the city's clerical force is now far in excess of that paid by the state or by private employers. If a pension system were adopted every laborer, artisan, mechanic and clerk privately employed and residing in the city, as well as all tradesmen, merchants, manufacturers and business men, would have to bear the burden of an additional tax in order to give a further privilege to an already privileged class. In this connection, the attention of the City Council is respectfully invited to the following statement in the commission's report to the Legislature under date of January 20, 1911:

"The clerks employed by the city are far more favorably treated than clerks in private employ. The latter, as a rule, work a greater number of hours, perform much more work in an equal number of hours, and receive less pay than clerks in the city's employ. Moreover, clerks employed by the city are retained without regard to the city's financial condition, whereas, clerks in private employ are always subject to the risk, and frequently to the loss of employment, due to the vicissitudes of industrial and commercial life. The clerks of the city are also paid much more than the clerks employed by the Federal government or by the Commonwealth." (Finance Commission Reports, Vol. VI., pp. 13, 14.)

Further material for study is found in the reports of the Finance Commission respecting the number, salary and efficiency of the clerical forces of the city. Attention is particularly called to the following reports: Vol. I., pp. 340-345; Vol. II., p. 201; Vol. VI., pp. 13, 36.

To impose fresh taxes upon the entire community in order to pension employees above the grade of clerks, including the professional men in the service, and the heads of departments, would be even more unreasonable. If the highly paid employees of the city have been improvident and consequently have not at the end of their long service acquired a competency, the fault is their own and not that of the taxpayers of the city.

A general pension for municipal employees has, in the past, been urged upon grounds of sympathy for the poor city workers. Such a view wholly neglects the even greater sympathy due the even poorer workers not in city employ, whom it is now proposed to tax in order to favor still further their already comparatively favored brothers. The advocates of the act have taken the position that this line of argument "begs the question," inasmuch as it rests on the assumption that the effect of the act will be to increase the city's expenses—and hence the taxes—on labor account. It is true that the argument of injustice depends in part upon the increased expense on labor account which may be caused by the act, but the Finance Commission thinks it shows herein strong grounds for believing that such an increase would in fact result from the adoption of a general pension scheme.

3. Conditions of Public Employment in Boston.

The conditions of public employment in Boston should be attentively studied before it is assumed that the city is under any obligation to provide its employees with pensions.

It has been the practice in Boston upon each change of administration to make relatively few removals, except of heads of departments, but to make additions to the labor and clerical forces so as to provide places for the supporters of the party that was successful in the election. An enormous pay roll is the result of these accumulations, with their accompanying unwarrantable increases in salaries, and a large part of the heavy expenditures and debt of the city is due to the appropriations and loans which have been passed to provide salaries and wages for this army of employees. In the execution by day labor of the work for which such loans provided, the city has sustained losses of millions of dollars. These losses were caused principally by the inefficiency of the city's forces, an inefficiency due largely to politics, as has been pointed out frequently in the reports of both the former and the present Finance Commissions and the experts employed by them. To liken such conditions to the entirely different conditions in private employ which justify private pension systems would involve a serious fallacy.

4. The Ultimate Cost of the Pension System.

The advocates of a general pension scheme lay special emphasis on the need of relieving municipalities of the expense of superannuated employees. The Finance Commission believes, however, that the acceptance of the pending act would ultimately cause the city of Boston heavy financial loss. The contributory system would soon be attacked as a hardship upon the employees, especially upon laborers and mechanics. The city employees would demand, and by political pressure would probably obtain, increases in wages equal to their contributions to the retirement fund. This accomplished, the next step would be the elimination of the contributory feature of the system. Thus finally the city would bear the entire expense of both the pension system and the increased wages of its beneficiaries. Meanwhile, as employees were retired, new and unnecessary appointments would be made for political reasons, the size of the city's force would be undiminished, and the total expenses of the city would be increased far beyond any possible gain from increased efficiency due to the retirement of the superannuated.

It may be argued that the city can avoid these dangers as well as a private employer could who establishes a private pension system for his employees. But experience has abundantly proved that public control and management is far less efficient than that of private employers. Private pensions are paid by an employer out of his private purse and are at all times under his control. He can increase or reduce or withdraw them at will; public pensions, however, are paid by the entire community and it gives less attention to its affairs than private employers do to theirs. The public pension system once established will never be withdrawn and its beneficiaries, and not the community as a whole, will largely if not entirely control its operation.

5. No American Precedent for the Act.

Finally, there is no reason why Boston should be the first municipality in the

United States to try the experiment involved in a general pension act. According to the report of the Commission on Old Age Pensions dated January 15, 1910, no American state has adopted any general system of old age pensions or insurance (see House Document 1400 of 1910, page 78); and the Finance Commission knows of no precedent for the pending act so far as American cities are concerned. Moreover, though the cities and towns of this Commonwealth have had opportunity to adopt the act since its passage on June 14, 1910, none of them have accepted it up to the present time.

Answers to the Specific Questions of the City Council.

Having stated the reasons for its objection to the passage of the general act, the Finance Commission herewith submits its answers to the specific questions of the City Council.

(a.) The Cost of the System to the City in Actual Pecuniary Outlay.

This question cannot be answered as the cost cannot be determined until the Board of Retirement decides upon the percentage of the salaries or wages which various classes of members of the retirement association shall contribute to the retirement fund. Under the act the Retirement Board has the power to fix the percentage of the salaries and wages to be paid by members at from 1 to 5 per cent, to classify employees for that purpose, and to establish different rates of contribution for different classes. Before the percentages are fixed and the classification of employees is completed it will be impossible to determine what the pecuniary outlay to the city would be in any given year, even if the entire number of persons to be affected by the act were known, which also is impossible to estimate beforehand. A special committee, consisting of the secretary of the State Commission on Old Age Pensions, the City Treasurer and the City Auditor, estimated the cost of the system in the first year of its operation under the act of 1910, on the basis of 1 per cent payments by city employees, at \$119,958.41. (See *City Record*, December 10, 1910, pages 907, 908.) This estimate rested upon certain assumptions, some of which were admittedly arbitrary. The estimate is doubtless as accurate as any that could be obtained, but because of its uncertain basis, the Finance Commission is unable to state how much reliance should be placed upon it.

(b.) Its Effect on the Service in Removing Aged Employees who by their Example Tend to Retard the Efficiency of Younger and More Active Men.

If only the incapacitated were removed and efficient employees were always appointed in their places this would have the effect of increasing the efficiency of the city's forces. Past experience, however, affords sufficient ground for the assumption that inefficient employees would be removed for political reasons only to make places for others, abler perhaps, but no more efficient in fact. Moreover, if the many employees who were not then and never had been needed should be retired under the terms of the act, and their places filled by younger employees, the net result would be only a loss to the city of the amount of pension paid to the retired employee, as full wages would be paid to the new but unnecessary employee. In other words, the city would still have a superfluous employee to whom it would

pay full wages, besides being obliged to pay a pension to the former employee.

(c.) The Positive Gain Resulting from the Substitution of Younger and Stronger Men for the Retired Veterans.

There would be positive gains resulting from the retirement of veterans for whom there was work which they could not perform. There would be a financial loss, however, in the event of the retirement of veterans for whom there was little or no work if their places were filled by younger employees for whom there would be practically no work.

(d.) The Net Gain or Loss to the City as a Whole Measured First in Terms of Pecuniary Outlay; and Secondly, in Terms of Efficiency.

As to this no statement can be made which is susceptible of proof, as the result will depend wholly upon the manner in which the system is administered. In the opinion of the commission, unless political conditions change materially, there would be an actual financial loss and no corresponding gain in efficiency.

Conclusions.

The conclusions of the commission briefly stated are as follows:

1. The General Pension Act as originally passed was defective and unworkable.

2. The act has since been amended in several particulars and has been thereby materially strengthened.

3. The act still contains several defects, however, which are of such a serious character as to warrant its rejection by the City Council.

4. The commission, for reasons already set forth, is opposed to a general pension scheme for all employees of the city.

The commission, therefore, recommends the rejection by the City Council of the General Pension Act. (Chapter 619 of the Acts of 1910 as amended by chapter 338 of the Acts of 1911.)

The commission still has the Laborers' Pension Act (chapter 413 of the Acts of 1911) under consideration, and expects to report upon the same within a week or two. The commission, therefore, respectfully suggests that the Council delay action upon the Laborers' Pension Act, as nothing will be lost by such delay inasmuch as the act, according to its terms, cannot become effective before the first day of March, 1912.

APPENDIX.

[CHAP. 338.]

AN ACT RELATIVE TO RETIREMENT SYSTEMS FOR THE PAYMENT OF ANNUITIES AND PENSIONS TO EMPLOYEES OF CITIES AND TOWNS.

Be it enacted, etc., as follows:

SECTION 1. Section one of chapter six hundred and nineteen of the acts of the year nineteen hundred and ten is hereby amended by inserting after the paragraph marked (e) the following paragraph:—

(f) The word "employees" means only regular and permanent employees whose only or principal employment is in the service of the city or town,—and by striking out the letter "(f)", in the seventeenth line, and inserting in place thereof the letter:—(g),—so as to read as follows:—*Section 1.* In this act, unless the context otherwise requires:—

(a) The words "city council" mean the legislative branch of the city government whether consisting of one chamber or two.

(b) The words "retirement system"

mean the arrangements provided in this act for the payment of annuities and pensions.

(c) The word "annuities" means the payments for life derived from money contributed by the employees.

(d) The word "pensions" means the payments for life derived from money contributed by the city or town.

(e) The words "regular interest" mean interest at three per cent per annum compounded semi-annually on the last days of January and July, and reckoned for full three and six months periods only.

(f) The word "employees" means only regular and permanent employees whose only or principal employment is in the service of the city or town.

(g) The words "continuous service" mean uninterrupted employment, with this exception: a lay-off on account of illness or reduction of force; and a leave of absence, suspension or dismissal followed by reinstatement within one year, shall not be considered as breaking the continuity of service.

SECTION 2. Section two of said chapter six hundred and nineteen is hereby amended by inserting before the words "be accepted", in the twelfth line, the words:—as amended,—so as to read as follows:—ESTABLISHMENT OF RETIREMENT SYSTEM. *Section 2.* Any city or town in this commonwealth may establish a retirement system for its employees by accepting the provisions of this act in the following manner: In the case of a city, whenever a vote to accept the provisions of the act shall have duly been passed by the city council, the question of acceptance shall then be submitted to the voters of the city at the next municipal election. The vote shall be in answer to the question placed upon the ballot: "Shall an act passed by the general court in the year nineteen hundred and ten, entitled 'An Act authorizing the cities and towns of the commonwealth to establish retirement systems for their employees,' as amended, be accepted?" In the case of a town, whenever a vote to accept the provisions of the act shall have duly been passed by the board of selectmen, the question of acceptance shall then be submitted to the voters of the town at the next town meeting. If a majority of the voters voting on the question at the city election or at the town meeting shall vote in the affirmative, this act shall take effect in such city or town as hereinafter provided.

A copy of the vote of the city council or of the board of selectmen, certified by the city clerk or by the town clerk, and a copy of the vote at the city election or at the town meeting, sworn to by the local election commissioners or the officers corresponding thereto, shall, within thirty days respectively after the date of the latter vote, be filed in the office of the insurance commissioner. The latter shall forthwith issue a certificate that the retirement system is declared established in said city or town, to become operative on the first day of February or the first day of August following the expiration of three months after the date of such certificate.

SECTION 3. Section three of said chapter six hundred and nineteen is hereby amended by striking out the word "sixty", in the fourth line of paragraph (1), and inserting in place thereof the word:—thirty,—by inserting after the words "board of retirement", in the fourth line of paragraph (4), the words:—upon recommendation of the head of the department in which the member is employed,—by striking out the words "so retire", at the end of paragraph (4), and inserting

in place thereof the words:—be retired, irrespective of such recommendation,—and by inserting after the words “board of retirement”, in paragraph (5), the words:—upon recommendation of the head of the department in which the member is employed,—so as to read as follows:—**THE RETIREMENT ASSOCIATION. Section 3.** Whenever a city or town shall have voted to establish a retirement system under the provisions of section two, a retirement association shall be organized as follows:—

(1) All employees of the city or town, on the date when the retirement system is declared established by the issue of the certificate, as provided in section two, may become members of the association. On the expiration of thirty days from said date every such employee shall be considered to have elected to become, and shall thereby become, a member, unless he shall have, within that period, sent notice in writing to the local election commissioners or the officers corresponding thereto that he does not wish to join the association.

(2) All employees who enter the service of the city or town after the date when the retirement system is declared established by the issue of the certificate, as provided in section two, except persons who have passed the age of fifty-five years, shall upon completing thirty days of service become thereby members of the association. Persons over fifty-five years of age who enter the service of the city or town after the establishment of the retirement system shall not be allowed to become members of the association, and no such employee shall remain in the service of the city or town after reaching the age of seventy years.

(3) No officer elected by popular vote may become a member of the association, nor any employee who is or will be entitled to a pension from the city or town for any reason other than membership in the association.

(4) Any member who reaches the age of sixty years and who has been in the continuous service of the city or town for a period of fifteen years immediately preceding may retire or may be retired by the board of retirement, upon recommendation of the head of the department in which the member is employed, and any member who reaches the age of seventy must be retired, irrespective of such recommendation.

(5) Any member who has completed a period of thirty-five years of continuous service may retire, or may be retired at any age by the board of retirement upon recommendation of the head of the department in which the member is employed if such action be deemed advisable for the good of the service.

SECTION 4. Section four of said chapter six hundred and nineteen is hereby amended by striking out the word “thirty”, in the fifth line of paragraph (1), and inserting in place thereof the word:—sixty,—by adding to paragraph (2) the following:—All claims for reimbursement on this account shall be subject to the approval of the city council or the board of selectmen,—by adding to paragraph (4) the words:—subject to the approval of the city council or the board of selectmen,—by inserting after the words “under section five, (2) A”, in the second and third lines of paragraph (6) A, the words:—and (3),—and by striking out the words “as defined in section five, (2) B (b)”, in the second and third lines of paragraph (6) G,—so as to read as follows:—**THE BOARD OF RETIREMENT. Section 4.** (1) The man-

agement of the retirement system is hereby vested in the board of retirement, consisting of three members, one of whom shall be the city or town treasurer; the second member shall be a member of the association elected by the latter within sixty days after the date when the retirement system is declared established by the issue of the certificate, as provided by section two, in a manner to be determined by the local election commissioners or the officers corresponding thereto; the third member shall be chosen by the other two members. In case of the failure of the latter to choose the third member within thirty days after the election of the second member, the mayor or the chairman of the board of selectmen shall appoint such third member. The first person so chosen or appointed as third member shall serve for two years; otherwise and thereafter the term of office of the two elected members shall be three years. On a vacancy occurring in the board for any cause or on the expiration of the term of office of any member, a successor of the person whose place has become vacant or whose term has expired shall be chosen in the same manner as was his predecessor.

(2) The members of the board of retirement shall serve without compensation; but they shall be reimbursed out of the contingent fund for any expense or loss of salary or wages which they may incur through service on the board. All claims for reimbursement on this account shall be subject to the approval of the city council or the board of selectmen.

(3) The city or town treasurer shall have charge and control of the funds of the system, subject to the approval of the board of retirement, and shall invest and reinvest the same, and may from time to time sell any securities held by him and invest and reinvest the proceeds, and any and all unappropriated income of said funds: *provided, however,* that all funds received by him not required for current disbursements shall be invested in accordance with the provisions of the laws of this commonwealth relating to the investment of the funds of savings banks. He shall in the investment of the funds give preference to the securities of the city or town in which the retirement system has been established. He may, whenever he sells such securities, deliver the securities so sold upon receiving the proceeds, and may execute all documents necessary to transfer the title thereto.

(4) The board of retirement shall have power to make by-laws and regulations not inconsistent with the provisions of this act, and to employ such clerical or other assistance as may be necessary for the fulfilment of its purposes subject to the approval of the city council or the board of selectmen.

(5) The board shall determine the percentage of wages that employees shall contribute to the pension fund, subject to the minimum and maximum percentages, and shall, furthermore, have power to classify employees for the purposes of the retirement system, and to establish different rates of contribution for different classes within the prescribed limits.

(6) The city or town treasurer shall, in February of each year, unless for cause the insurance commissioner shall have granted an extension of time, file in the office of the insurance commissioner a sworn statement, which shall exhibit the financial condition of the retirement system on the thirty-first day of the preceding January, and its financial transactions for the year ending with said day. Such statement shall be in a form approved by the insurance commissioner, and shall

show, among other things, the liability of the retirement system on account of the following items:—

A. Deposit Reserve.

The total of the deposits of the members actually received by the treasurer or due from the city or town under section five, (2) A, and (3), and held subject to withdrawal by such members.

B. Interest Reserve.

Regular interest on such deposits.

C. Annuity Reserve.

The net value of the annuities entered upon under section six, (2) B, on the basis of the mortality tables and interest rates provided for in this act.

D. Expense and Contingent Funds.

(a) The unexpended portion of the amounts received under section five, (1).
(b) The contingent fund.

E. Gifts and Bequests.

The amounts received as gifts or bequests and held under the terms of such gifts or bequests.

F. Other Liabilities.

All other liabilities.

G. Surplus.

(a) *Annuity surplus.*—The undistributed surplus arising from annuity deposits.

(b) *Other surplus.*—All unassigned funds.

SECTION 5. Section five of the said chapter six hundred and nineteen is hereby amended by striking out paragraph (2) B (b) and inserting in place thereof the following paragraph:—(b) Every year, in February, in case the actual annuity deposits shall be less than the amount of the annuity reserve, the city or town shall make good such deficiency,—by adding after paragraph B (d) the following paragraph:—(e) The city or town shall appropriate annually such an amount as may be necessary to defray the contributions to be made by it under paragraph (2) B (a), (b), (c) and (d) of this section, according to estimates prepared by the treasurer,—and by striking out the word “pension”, in the fifth line of paragraph (3), and inserting in place thereof the word:—retirement,—so as to read as follows:—**CREATION OF THE RETIREMENT FUND. Section 5.** The funds of the retirement system shall be raised as follows:—

(1) Expense and Contingent Fund.

The city or town shall appropriate annually such an amount as may be necessary to defray the whole expense of administration, according to estimates prepared by the treasurer.

(2) Annuity and Pension Fund.

A. *Deposits by Members.*—Each member shall deposit in this fund from his wages or salary, as often as the same are payable, not less than one per cent and not more than five per cent of the amount of his wages or salary as determined by the board of retirement under the provisions of section four (5): *provided, however,* that employees who receive more than thirty dollars weekly in wages or salary shall not be assessed for contribution to this fund on the excess above that amount.

B. *Contributions by the City or Town.*—(a) Every month the city or town shall contribute such amount as the board of

retirement may determine to be necessary to pay current pensions for subsequent services, under section six, (2) C (a).

(b) Every year, in February, in case the actual annuity deposits shall be less than the amount of the annuity reserve, the city or town shall make good such deficiency.

(c) Every month the city or town shall contribute such amount as the board of retirement may determine to be necessary to pay current pensions for prior service under section six, (2) C (b).

(d) Every month the city or town shall contribute such amount as the board of retirement may determine to be necessary to ensure the minimum payments provided for in section six, E.

(e) The city or town shall appropriate annually such an amount as may be necessary to defray the contributions to be made by it under paragraph (2) B (a), (b), (c) and (d) of this section, according to estimates prepared by the treasurer.

(3) Provision for Payments.

All amounts payable by members of the association under paragraph (2) A of this section shall be deducted by the city or town from the amounts payable to them as wages or salary, as often as the same are payable, and shall be credited immediately to the retirement fund by the city or town treasurer.

SECTION 6. Section six of said chapter six hundred and nineteen is hereby amended by striking out paragraph "(1) *Expense and Contingent Funds*", and inserting in place thereof the following:—(1) *Expense and Contingent Fund*. The fund provided for under section five, (1), shall be used, so far as may be necessary, for the payment of the expenses of administration. The portions not so used, if any, shall be repaid into the city or town treasury. In case the amount appropriated for the expense and contingent fund in any year should prove insufficient, the city or town shall appropriate in the following year such additional sum as may be required to cover the deficit,—by inserting after the words "thereafter retires", in the fourth line of paragraph (2) B the following words:—or is retired,—by striking out the words "time when he entered the service of the city or town", in the tenth and eleventh lines of paragraph (2) C (b), and inserting in place thereof the following words:—beginning of such period of continuous service,—and by striking out the words "Employees who had already reached the age of sixty years at the time when the retirement system was established, and employees who had already reached the age of fifty-five years at that date and also became members of the association", in paragraph (2) C (b), and inserting in place thereof the following:—

Any employee who had already reached the age of fifty-five years on the date when the retirement system was established, and also became a member of the association,—by inserting before the paragraph "D. *Application of Surplus*", the following:—

Any employee not a member of the association who had already reached the age of fifty-five years on the date when the retirement system was established, may be retired at any time and shall be paid a pension equivalent to the minimum payment herein provided for,—by inserting after the word "Minimum", in the first line of paragraph E, the words:—and Maximum,—and by adding after the word "year", in the third line of said paragraph E, the words:—or at a rate more than one half the amount of the

average wages or salary received by the member during the ten years prior to his retirement,—so as to read as follows:—*DISTRIBUTION OF FUNDS. Section 6.* The city or town treasurer shall administer the funds of the retirement system in accordance with the following plan:—

(1) *Expense and Contingent Fund.*

The fund provided for under section five, (1), shall be used, so far as may be necessary, for the payment of the expenses of administration. The portions not so used, if any, shall be repaid into the city or town treasury. In case the amount appropriated for the expense and contingent fund in any year should prove insufficient, the city or town shall appropriate in the following year such additional sum as may be required to cover the deficit.

(2) *Annuity and Pension Funds.*

A. *Refunds.*—(a) Should a member of the association cease to be an employee of the city or town for any cause other than death before becoming entitled to a pension, there shall be refunded to him all the money that has been paid in by him under section five, (2) A, with regular interest.

(b) Should a member of the association die before becoming entitled to a pension, there shall be paid to his legal representatives all the money that has been paid in by him under section five, (2) A, with such interest as shall have been earned on such deposits.

B. *Annuities from Employees' Deposits.*—Every member who reaches the age of sixty years and has been in the continuous service of the city or town for fifteen years immediately preceding, and then or thereafter retires or is retired, every member who retires or is retired at the age of seventy years, and every member who is retired for the good of the service under the provisions of section three, (5), shall receive an annuity to which the sum of his deposits under section five, (2), with regular interest, shall entitle him, according to the tables adopted by the board of retirement, in one of the following forms:—

(a) A life annuity, payable monthly.

(b) A life annuity, payable monthly, with the provision that in the event of the death of the annuitant before receiving payments equal to the sum at the date of his retirement of his deposits under section five, (2) A, with regular interest, the difference shall be paid to his legal representatives.

C. *Pensions derived from Contributions by the City or Town.*—(a) Pensions based upon subsequent service. Any member entitled to an annuity under paragraph (2) B, of this section, shall receive in addition thereto a pension for life payable monthly equivalent to that annuity, to be paid out of the fund contributed by the city or town under the provisions of section five, (2) B (a).

(b) Pensions based upon prior service. Any member of the association who reaches the age of sixty years, having been in the continuous service of the city or town for fifteen years or more immediately preceding, and then or thereafter retires or is retired, shall receive in addition to the annuity and pension provided for by paragraphs (2) B and C (a) of this section, an extra pension for life as large as the amount of the annuity to which he might have acquired a claim if the retirement system had been in operation at the beginning of such period of continuous service, and if accordingly he had paid regular contributions from that

date to the date of the establishment of the retirement association at the same rate as that first adopted by the board of retirement, and if such deductions had been accumulated with regular interest.

Any employee who had already reached the age of fifty-five years on the date when the retirement system was established, and also became a member of the association, may be retired under the provisions of the preceding paragraph without having completed the otherwise required service period of fifteen years.

For the purpose of computing any pension payable for prior service, the board of retirement may estimate on a basis determined by them the wages received at any period for which they may deem it impracticable to consult the original records.

Any employee not a member of the association who had already reached the age of fifty-five years on the date when the retirement system was established, may be retired at any time and shall be paid a pension equivalent to the minimum payment herein provided for.

D. *Application of Surplus.*—The board of retirement shall have power to determine the application of any surplus, as defined under section four, (6) G, subject to the approval of the insurance commissioner.

E. *Minimum and Maximum Payments.*—In no case shall the total monthly payment to a member be at a rate less than two hundred dollars per year, or at a rate more than one half the amount of the average wages or salary received by the member during the ten years prior to his retirement.

F. *Association Membership and Pension Certificate.*—Membership in the association shall be evidenced by a certificate to be issued to each member by the board of retirement, and the right to an annuity or a pension shall be evidenced by a policy to be issued to each member who retires or is retired by the board of retirement.

SECTION 7. The said chapter six hundred and nineteen is hereby amended by inserting after section ten the following new section:—*Section 11.* This act may be altered or amended from time to time and all such alterations and amendments shall, upon their passage, become binding upon cities and towns which have previously accepted this act, and all contractual rights entered into by and between any city or town and the employees thereof under the provisions of this act shall be deemed to have entered into subject to being subsequently affected by such alterations or amendments: *provided, however,* that no such alteration or amendment shall affect the rights of employees given by section six, (2) A, of this act with reference to deposits previously made.

SECTION 8. This act shall take effect upon its passage.

(The foregoing was laid before the Governor on the seventeenth day of April, 1911, and after five days it had "the force of a law", as prescribed by the Constitution, as it was not returned by him with his objections thereto within that time.)

BOSTON'S PUBLIC BATHS AND GYMNASIA.

Number of public baths open all the year, 9; 7 beach baths and 6 floating baths open during summer; gymnasia, 7; total number of indoor baths taken in year 1910, 849,375, of which 75 per cent were by men and boys. Cost of maintenance for 1910, \$172,894, or \$69 more than in 1909.

PROCEEDINGS OF CITY COUNCIL.

Monday, October 9, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair and all the members present.

The Council voted, on motion of Coun. BUCKLEY, to dispense with the reading of the records of the last meeting.

APPOINTMENTS BY THE MAYOR.

Subject to confirmation by the City Council, the Mayor submitted the following appointments:

(1) David Schapero (97 Woodcliff street, Ward 16), a Constable of the City of Boston for the term ending April 30, 1912.

(2) Raymond C. Dinsmore (37 West Tremlett street, Ward 20), a Weigher of Coal for the term ending April 30, 1912.

Laid over under the law.

AMENDMENTS TO REVISED LAWS.

The following was received:

City of Boston,
Office of the Mayor, October 9, 1911.

To the City Council:

For the reasons given in the letter of the Corporation Counsel written under date of October 9, 1911, which is attached hereto, I beg to recommend the passage of the accompanying ordinance which amends certain sections of chapter 47 of the Revised Laws of 1898 by striking out the words "Superintendent of Streets and Water Commissioner" and inserting in place thereof the words "Commissioner of Public Works," and by striking out the word "aldermen" and inserting in place thereof the words "Street Commissioners."

Respectfully,

JOHN F. FITZGERALD, Mayor.

October 9, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—Some difficulties have arisen in court concerning the enforcement of the prohibitions and penalties contained in chapter 47 of the Revised Ordinances on account of the fact that said chapter has not been changed to conform to the charter amendment giving the street commissioners jurisdiction over constructions in the streets, and the ordinance creating the Department of Public Works. Although the objections are somewhat fanciful, in my opinion, owing to section 7 of chapter 219 of the Revised Laws, yet it is plain that the chapter should be amended.

I inclose draft of an ordinance making the necessary changes.

Yours respectfully,

THOMAS M. BABSON,
Corporation Counsel.

An Ordinance.

Amending Chapter 47 of the Revised Ordinances of 1898.

Be it ordained by the City Council of Boston, as follows:

Section 1. Sections 30, 33, 35, 36, 37, 44, 46, 53, 55, 57 and 104 of chapter 47 of the Revised Ordinances of 1898 are hereby amended by striking out the words "superintendent of streets," in said sections and inserting in place thereof the words "commissioner of public works."

Sec. 2. Sections 69, 70, 72 and 73 of said chapter are hereby amended by striking out the words "water commissioner" in said sections and inserting in place thereof the words "commissioner of public works."

Sec. 3. Sections 40, 56 and 89 of said chapter are hereby amended by striking out the word "aldermen" in said sections and inserting in place thereof the words "street commissioners."

Referred to the Committee on Ordinances.

INVESTIGATION OF BUILDING DEPARTMENT.

The following was received:

City of Boston,
Office of the Mayor, October 4, 1911.

To the City Council:

In reply to the order passed by your honorable body at its meeting of September 18, to the effect that "his Honor the Mayor be requested to investigate the conduct of the Building Department as per charges of Local Union No. 175 of the U. A. Journeymen Plumbers, Gas Fitters, Steam Fitters, and Steam Fitters' Helpers, hereto annexed," I beg to inclose a letter received from the Building Commissioner in reply to a communication from my secretary, together with copies of a second communication to the Building Commissioner and a letter to the Boston Finance Commission, referring the subject to that body for attention.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Office of the Mayor, October 4, 1911.

Boston Finance Commission:

Gentlemen,—The City Council at its meeting of September 18 passed the following order:

"That his Honor the Mayor be requested to investigate the conduct of the Building Department as per charges of Local Union No. 175 of U. A. Journeymen Plumbers, Gas Fitters, Steam Fitters and Steam Fitters' Helpers, hereto annexed."

The letter referred to, which is inclosed herewith, was forwarded by me, through my secretary, to the Building Commissioner, who has made a report, a copy of which is inclosed. The subject seems to me one which may require a more complete investigation than that which the Building Commissioner has been able to make, and I respectfully ask your commission to include it among the matters of public interest to which you are giving attention.

Yours very truly,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Office of the Mayor, October 4, 1911.

Mr. Arthur G. Everett,

Building Commissioner:

Dear Sir,—Your letter of September 28, addressed to his Honor Mayor Fitzgerald, has been received, and I am directed to say that his Honor would like a specific report from you upon the conditions described at particular premises in the letter of A. Mason, Recording Secretary of Local 175, U. A. A. F. of L. His Honor has directed me to forward this communication and the request of the City Council for an investigation of the Building Department to the Boston Finance Commission for action by that body.

Yours very truly,

WILLIAM A. LEAHY, Secretary.

City of Boston,

Building Department, September 28, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Sir,—I am in receipt of a letter from Mr. William A. Leahy, accompanied by an order of the City Council and a communication from Local Union No. 175 of the United Association of Journeymen Plumbers, Gas Fitters, Steam Fitters and Steam Fitters' Helpers.

I have had several personal interviews with representatives of this organization and expressed to them a willingness and desire on the part of this department to suppress illegal work of the kind complained of.

We have visited places where it was said work was being done by unlicensed men or boys, but have been unable to find them at work, even when taking the precaution to send inspectors from other divisions than the gas division that the inspector might not be recognized.

Under date of September 18, 1911, I wrote the recording secretary of Local Union No. 175, in reply to a communication from him, the following letter:

City of Boston,

Building Department, September 28, 1911.

Mr. A. Mason, Recording Secretary,
Local Union No. 175,

24 Dana Street, Roxbury:

Dear Sir,—Yours of September 16, is at hand. This department will undertake the prosecution of any person violating the law by working at gasfitting without a license upon the presentation of sufficient evidence. We have found it difficult to secure the evidence needed in several cases reported to us.

Yours respectfully,

ARTHUR G. EVERETT,
Building Commissioner.

I think it quite probable that, because the members of this department are well known, our efforts to secure evidence of illegal work have been fruitless, and I shall be glad to undertake the prosecution of any person performing work in violation of law when evidence that will lead to conviction is placed in my possession.

Yours respectfully,

ARTHUR G. EVERETT,
Building Commissioner.

Placed on file.

DISPOSAL OF GARBAGE.

The following was received:

City of Boston,

Office of the Mayor, October 9, 1911.

To the City Council:

In reply to your request conveyed by me to the Commissioner of Public Works that he inform the City Council "what action has been taken by him, if any, concerning the disposal of garbage," I transmit herewith his report on the question, dated October 9, 1911.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Public Works Department,
City Hall, October 9, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

With regard to the attached order of the City Council, requesting the Commissioner of Public Works, through his Honor the Mayor, to inform

the City Council what action has been taken by him, if any, concerning the disposal of garbage, I respectfully submit the following information:

In response to an invitation by the Superintendent of Streets to submit proposals for removing refuse, which were opened on October 17, 1910, one bid only was received, that of J. F. Beedle. This bid was rejected. (See City Document No. 52, 1911.) Later, the Boston Disposal Company was organized and submitted a proposal for removal of refuse. This proposal was submitted to the City Council by the Mayor under date of March 13, 1911. (See City Record, issue of March 25.) This proposal was not accepted. On April 24, 1911, on invitation of the Commissioner of Public Works, advertised in the City Record, ten bids were submitted for the disposal of refuse collected by the Public Works Department, with the exception of the West Roxbury and East Boston districts, for a term of ten years from January 1, 1912. The bidders submitted their own proposals, together with proposed methods of disposal. After analysis and comparison all the bids were rejected. (See Document 82, 1911.) In a communication to the City Council, dated December 15, 1910, the Mayor asked for an appropriation of \$75,000 for an incinerator in Brighton. (City Council Records, 1910, page 396.) The Faneuil Improvement Society offered objections to the erection of an incinerator in Brighton. (See City Council Records, 1910, page 411.) The City Council at its final meeting, January 30, 1912, referred the request for an appropriation to the next City Council, and so far as this department is informed, no action has been taken by the present Council on the subject referred. I would again request that this appropriation be granted, and that we be allowed to proceed with the construction of an incinerator to take care of the refuse of the Brighton district.

After several conferences with his Honor the Mayor, the members of the Finance Commission and members of the Chamber of Commerce, specifications have been drawn up for the disposal of refuse for the term of ten years. All of the above parties seemed to agree that in order to place the competition on an equitable basis, the city should designate and furnish the site where the final disposal plant should be built. With this end in view the Surveying Division of the Street Commissioners office is making a survey of Spectacle Island, with a view of taking the necessary land for a site by eminent domain, provided such site is found to be suitable.

Very respectfully,

L. K. ROURKE,
Commissioner of Public Works.

Referred to the Executive Committee.

PLAYGROUND, FOREST HILLS.

The following was received:

City of Boston,
Office of the Mayor, October 9, 1911.

To the City Council:

The need of a playground in the district about Forest Hills, or between Forest Hills and Jamaica Plain, where the population is growing rapidly, has been impressed upon me for some time and has been presented at the district meetings. I am advised that a suitable piece of land can be purchased for about twenty-five thousand dollars (\$25,000) and recommend the passage of the accompanying order transferring this amount from the Reserve Fund to an appropriation to be expended under the direction of the Park Commissioners for a playground in Ward 23.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of twenty-five thousand dollars (\$25,000) from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Park Commissioners for Playground, Ward 23.

Referred to the Executive Committee.

USE OF SCHOOL BUILDINGS.

The following was received:

City of Boston,
Office of the Mayor, October 9, 1911.

To the City Council:

In the order of business for your meeting of October 9, 1911, I find the following: "5. Report of Executive Committee, ought not to pass the order to transfer \$13,000 from the Reserve Fund to an appropriation for extended use of school buildings, to be expended by the Superintendent of Public Buildings."

This report, I presume, takes exception to the form of the order rather than to its substance. I do not believe that the City Council desires to set itself in opposition to the movement for the extended use of school buildings but prefer to assume that, like myself, it is searching for a way to overcome the technical obstacles which have arisen. Such a solution seems to be presented by the accompanying ordinance creating a department for extending and supervising the use of school buildings within the City of Boston, and I desire to submit this ordinance and the order transferring

thirteen thousand dollars (\$13,000) from the Reserve Fund to the department when created for consideration by your honorable body.

This action will at least focus attention upon a problem which seems to be ignored by those whose proper function, in my opinion, it is to arrange such matters. The original question was referred by me to the Finance Commission and by that body to the School Committee, which reported that it had no funds for the purpose. I then, in a letter of April 8, asked the Finance Commission to answer specifically whether as the result of their investigation of the finances of the School Department they would agree with the conclusion of the School Board. No answer was received to this inquiry and the report upon the school finances, which has just been printed, contains only a passing allusion to the subject. It is too important and is too extensively favored by civic organizations and public-spirited citizens to be slighted in this manner and the ordinance and order which are hereby submitted for consideration at least offer one way of accomplishing the results desired.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordinance creating a department for extending and supervising the use of school buildings within the City of Boston.

Be it ordained that there is hereby created within and for the City of Boston a department for the purposes hereinafter indicated, to be known as the "Department for Extending the Use of School Buildings Within the City of Boston"; that the said department shall consist of three persons, one of whom at least shall be a woman, who shall serve each for a term of one year and who shall be appointed by the Mayor.

This department shall have power to negotiate with the School Committee a lease or leases of school buildings during school vacations and for such days and parts of days as the public schools are not in session, and this department shall have the further power to issue permits for the use of such leased school buildings for meetings of the people for general education, recreational and public purposes. Said meetings shall be under the direction and supervision of the said department, and subject to such regulations as it may make to govern the same.

The members of the said department shall serve without salary, but shall have the expenditure of whatever sums of money may be appropriated in any one year for the purpose aforesaid, and so long as any amount of said appropriation shall remain unexpended, shall report to the City Council of the said City of Boston in writing, monthly, showing the way and manner in which any sum from the said appropriation has been expended and what balance, if any, remains unexpended.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized, with the approval of the Mayor, to transfer the sum of thirteen thousand dollars (\$13,000) from the appropriation for Reserve Fund to an appropriation for the Department for Extending the Use of School Buildings Within the City of Boston.

Referred to the Committee on Ordinances.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Charles F. Engewald, to be paid for damages by the overflow of sewer at 83 Heath street, Roxbury.
American Steam Dye Works, for compensation for damages by overflow of sewer at 383 Harrison avenue.

Maurice A. Duffy, for compensation for damage to automobile by being run into by automobile of the Fire Department.

Burleigh & Martin (Inc.), for compensation for damages caused by change of grade at 200 Berkeley street.

Mrs. Joseph L. O'Brien, for compensation for damages by overflow of sewer at 20 Lauriat avenue.
William Whitney, for compensation for injuries caused by a defect in sidewalk at 363 Quincy street.
John H. Rourke, that the city release to him any title and interest it may have in lot near North Harvard street.

Mrs. E. McCraith, for compensation for damage caused by overflow of sewer at 24 Cobden street, Ward 24.

Executive.

Petitions were received for sidewalks as follows:

(Gravel with Granite Edgestones.)

Caroline Keim, 8 Auckland street, Ward 20.
Lorin S. Gray, 10 Auckland street, Ward 20.

(Artificial Stone with Granite Edgestone.)

M. J. Crossman, 21-25 Astor street, Ward 11.
American Academy of Arts and Sciences, 28 Newbury street, Ward 11.

Henry A. Kirk, 530 Dudley street, Ward 16.
F. G. Buckley, 690 Dudley street, Ward 16.
Orville R. Cooper *et al.*, 64, 68, 72, 76 Hancock street, Ward 20.

W. A. Whalen, Aspen street (south side), corner Copeland street, Ward 22.

Robert J. Mahoney, 266 Lamartine street, Ward 22.

F. D. Rand, Poplar and Corinth street, Ward 23.
Hyman Rambach, 6 Mt. Hope street, Ward 23.
Mrs. C. Smith, 53 Peter Parley road, Ward 23.
Charles M. Durland, 91 Centre street, and on Wainwright street, Ward 24.
Augustus Leverone, 41 Armadine street, Ward 24.

Joanna B. Casey, 27 Greenbrier street, Ward 20.
F. G. Powell, 123 Washington street, Ward 24.
C. S. Whiting, 82 Sutherland road, Ward 25.
Joseph D. Snell, Bushnell street (east side), Ward 24.

The Boston Ice Company *et al.*, Howard street, Ward 17.

SPECIAL COMMITTEE ON UNCLAIMED BAGGAGE.

A petition was received from the Boston & Maine Railroad Company, asking for leave to sell unclaimed baggage.

The President appointed as special committee on said petition Coun. Ballantyne and McDonald.

REPORT ON PENSION ACTS.

The following was received:

Boston Finance Commission,
October 7, 1911.

To the Honorable City Council:

Gentlemen,—The Finance Commission will be able to make a report upon one or both of the pension acts submitted by the Honorable Council to the Finance Commission (chapter 619 of 1910, as amended by 338 of 1911 and 413 of 1911) not later than Thursday, October 12. The commission expected to be able to submit its report during the last week in September, but this was made impossible by the pressure of other work.

Yours respectfully,

JOHN A. SULLIVAN, Chairman.

Placed on file.

CONSOLIDATION OF DEPARTMENTS.

Public Recreation League of Boston,
October 2, 1911.

The City Council,
City Hall, Boston, Mass.:

Gentlemen,—Inclosed is a copy of a communication sent to his Honor the Mayor under date of September 27.

Very truly yours,

E. B. MERO, Secretary.

Public Recreation League of Boston,
September 27, 1911.

Hon. John F. Fitzgerald.

Mayor of Boston:

Dear Sir,—The Public Recreation League of Boston at a meeting September 13 took the following action after discussion of the proposed consolidation of departments, and the ordinance now before the City Council to create a Park and Recreation Department.

"Voted,—That the Public Recreation League of Boston is in favor of a consolidation of departments having to do with public recreation, namely, the Park, Public Grounds, Bath and Music Departments of the City of Boston;

"That, while not at this time approving or disapproving any particular plan for such a consolidation, the League disapproves any specification or designation of occupation that would limit the membership of the commission in charge of such a department to members of particular professions;

"That the League recommends that such a department be in charge of a man or men whose general executive ability to handle large matters has been proved, in order that the department may be conducted on the broad and progressive lines necessary to the proper administration of Boston's municipal recreation facilities, with the aid of such subordinate experts as may be desirable.

"Voted,—That all appointments under the proposed consolidated Park and Recreation Department ordinance should, in the opinion of this League, be under Civil Service regulations or laws."

The Public Recreation League of Boston is convinced that the time has come for ensuring a radical change in the policy of administering its parks, playgrounds, gymnasiums, water facilities and all the various means for recreation. The League desires to be of all possible assistance to public officials and other agencies interested in such improvements.

Section 1 of the proposed ordinance lays special emphasis upon the material side of park maintenance. The League believes this is but one feature of park administration, and that it is not the most important part at present in Boston. It is a question worth serious consideration whether it is a matter of more money to be appropriated, or whether it is largely a matter of a new policy that will put the human service in the foreground, reducing to a minimum if necessary expenditures of money for material improvements until the people are invited more effectively than now to make greater use of the various recreation facilities in the parks and elsewhere.

These facilities now cost the city for maintenance from \$1,500,000 to \$2,000,000 a year. It is, we believe, time to pause and note whether the people of the city are getting sufficient returns from this

great outlay. You, as Mayor of Boston, have lately emphasized this point with reference to the Charles River Reservation. It is equally applicable to the other parks and public grounds, as well as to the playgrounds, the gymnasiums, the waterfront and the numerous other opportunities now only partially developed. And there are desirable methods for providing this sort of municipal activity for the people's benefit untried and scarcely known in Boston, although operated with official and popular sanction in other cities of this country and in Europe.

The Public Recreation League of Boston is fully aware of this city's initiative in establishing municipal gymnasiums, baths, parks and playgrounds, and the League does not overlook the good service being given, even under the present arrangement of multiplied divisions of authority. It believes, however, that a centralization of the work of the four departments named, under the general direction of men having the point of view of service to all the people, should bring the entire recreation service up to the standard of its present best features.

We hope you and the City Council will make possible a Park and Recreation Department that will enable Boston to resume its proper place as leader and example to other cities along these lines. If there is any way in which we can be of service, we are ready to cooperate as seems desirable.

Very respectfully,

E. B. MERO, Secretary.

Referred to the Committee on Ordinances.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses—recommending that the same be granted to fourteen newsboys, two boot-blacks and two vendors.

Reports severally accepted; licenses granted on the usual conditions.

COAL AND COKE LICENSE.

A copy of coal and coke license granted by the Secretary of the Commonwealth was received.
Placed on file.

STORAGE OF GASOLENE.

Notices were received certifying that the herein-after named buildings were used for the storage of gasoline, and of intention to continue such use for the ensuing year, viz.:

Commonwealth Garage (Inc.), 98 Brighton avenue, Ward 25.

J. A. Dowling, corner Commonwealth and Harvard avenues, Ward 25.

CLERK HIRE.

W. T. A. Fitzgerald, Register of Deeds, in accordance with the provisions of section 33, chapter 22 of the Revised Laws, submitted a pay roll, certifying that certain persons had been employed in his office from August 21 to September 25, and that work had been performed to the amount of \$3,826.50.

Approved by the Council.

RECESS TAKEN.

The Council voted at 3.22 o'clock p. m., on motion of Coun. HALE, to take a recess subject to the call of the President.

The members of the Council reassembled in the Chamber and were called to order by the President at 4.28 o'clock p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on petitions (severally referred to-day) for sidewalks—recommending the passage of orders that the Commissioner of Public Works make sidewalks in front of the following-named estates; said sidewalks to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built as specified, viz.:

Gravel with Granite Edgestones.

Caroline Keim, 8 Auckland street, Ward 20.
Lorin S. Gray, 10 Auckland street, Ward 20.

Artificial Stone with Granite Edgestone.

M. J. Crossman, 21-25 Astor street, Ward 11.
American Academy of Arts and Sciences, 28 Newbury street, Ward 11.

Henry A. Kirk, 530 Dudley street, Ward 16.
F. G. Buckley, 690 Dudley street, Ward 16.
Orville R. Cooper *et al.*, 64, 68, 72, 76 Hancock street, Ward 20.

W. A. Whalen, Aspen street (south side), corner Copeland street, Ward 22.

Robert J. Mahoney, 266 Lamartine street, Ward 22.

F. D. Rand, Poplar and Corinth streets, Ward 23.
Hyman Rambach, 6 Mt. Hope street, Ward 23.
Mrs. C. Smith, 53 Peter Parley road, Ward 23.
Charles M. Durland, 91 Centre street and on
Wainwright street, Ward 24.
Augustus Leverone, 41 Armadine street, Ward
24.
Joanna B. Casey, 27 Greenbrier street, Ward 20.
F. G. Powell, 123 Washington street, Ward 24.
C. S. Whiting, 82 Sutherland road, Ward 25.
Joseph D. Snell, easterly side, Bushnell street,
Ward 24.

Reports severally accepted; orders passed.
(2) Report on order (referred September 11)
that chapter 367 of the Acts of 1911, entitled
"An Act Relative to the Use of School Halls for
other than School Purposes," be and the same
hereby is accepted—recommending reference of
same to the Committee on Ordinances.

Report accepted; said reference ordered.
(3) Report on message of Mayor and communi-
cation (referred to-day) relative to the disposal
of garbage—that the same be placed on file.
Report accepted; message and communication
placed on file.

(4) Report on petition of the Boston & Eastern
Electric Railroad Company (referred September
11), to have route fixed within City of Boston—
recommending the passage of the following pre-
amble and order:

Whereas, Upon petition of the directors of the
association for the formation of the Boston &
Eastern Electric Railroad Company to the Council
to fix the route of said railroad within the limits
of the City of Boston, and

Whereas, After public notice and a hearing
according to law, and after an investigation by
the Council of the route proposed as shown upon
a plan filed July 20, 1911, it is expedient and in
the public interest to modify in part said route,
said modifications being now shown upon a plan here-
after mentioned, on sheets numbered A, 1915;
A, 1905; A, 1925, and 1935 by center lines marked
in red, now be it therefore

Ordered, That the Council hereby approves of
said modifications, and hereby agrees with the
said directors upon the route shown upon plans
filed with the Council on July 20, 1911, modified
as aforesaid by said red lines, and be it further

Ordered, That the Council hereby fixes so much
of the route of said railroad within the limits of
the City of Boston as is within its authority so to
do, the route hereby fixed being shown on a plan
made by John H. Bickford, dated September 29,
1911, and filed herewith, said route being as follows:
Beginning at the city line in the Chelsea river
and running in a southerly direction to the north-
westerly end of Breeds Island, thence in a south-
westerly direction alongside of and westerly of the
tracks of the Boston & Maine Railroad, crossing
said Boston & Maine Railroad at or near Addison
street, thence still in a southwesterly direction
parallel to and easterly of the Boston & Albany
tracks under Curtis street, Saratoga, Bennington
and Neptune streets, and thence across the land
of the East Boston Company, parallel to the
said tracks of the Boston & Albany Railroad and
about 35 feet from the edge of the land belonging
to the said Boston & Albany Railroad, under
Prescott, Porter, Orleans, Decatur, Maverick,
Sumner, Webster and Marginal streets, under
Boston Harbor in a tunnel and continuing in a
subway to Post Office square. The stations along
said route being located, one at Post Office square,
one at or near Porter street, one at or near Prescott
street, one between Bennington and Saratoga
streets and one on the northwesterly end of Breeds
Island.

Report accepted; preamble and orders passed,
yeas 8, nays 0.

(5) Report on message of Mayor, communi-
cation and order (referred October 2) for \$25,000
for renovation of soil, etc., on Boston Common—
that the order ought to pass.

Report accepted, order passed, yeas 9, nays 0.

(6) Report on message of Mayor, communi-
cations and order appropriating the following
sums from the income of the Parkman Fund for
the present year, to be expended under the direction
of the Board of Park Commissioners—that the
order ought to pass, viz.:

Charlesbank, completion of improve-	
ments.....	\$600 00
Further repairs upon fence on sea wall..	600 00
Castle Island, new water supply, 4-inch	
pipe.....	3,000 00
Franklin Park, bears' dens, bird cage,	
sewer and water supply for zoological	
garden.....	20,000 00

The PRESIDENT—The Chair will state that
under the provisions of the Parkman will only such
parks can benefit under the income of the Parkman
Fund as were in existence at the time of the execu-
tion of the will. There seems to be some doubt
as to whether or not Castle Island could benefit
under this restriction. For that reason the Chair
will divide the order and put the Castle Island
item separately.

The order, with the exception of the item for
Castle Island, was passed, yeas 9.

The item for Castle Island was also passed,
yeas 8, nays 1, Coun. Smith voting no.

Coun. SMITH—Mr. President, I move recon-
sideration.

The question came on Coun. Smith's motion
to reconsider. Upon a *visa voce* vote the result
was doubted, and upon a rising vote it appeared

that four were in the affirmative and three in the
negative, and the motion to reconsider the vote on
the Castle Island item was declared carried.

On motion of Coun. KENNY further consid-
eration of the item was assigned for one week.

Coun. SMITH moved that the matter be re-
ferred to the Corporation Counsel for his opinion
as to the legality of using Parkman Fund money
for the purpose in question.

The motion was carried.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up No. 1, unfinished
business, viz.:

1. Action on appointments submitted by the
Mayor October 2 of Olaf Bensen, Walter G. Conant,
Miss Agnes F. Farrington and James R. Taylor
to be Weighers of Coal for the term ending April
30, 1912.

The question came on confirmation. Com-
mittee, Coun. Curley and McDonald. Whole
number of ballots cast 7, yeas 7, and the several
appointments were confirmed.

SALE OF ALMSHOUSE PROPERTY.

The Council voted, on motion of Coun. McDON-
ALD, to take No. 4 from the table, viz.:

4. Ordered, That the Boston Infirmary Trus-
tees be and hereby are authorized, with the ap-
proval of the Mayor, to sell to the Boston Elevated
Railway Company for a sum not less than seventy-
two thousand dollars (\$72,000) the property in the
Charlestown district known as the Charlestown
Alms-house, with the land connected therewith,
containing about 102,400 square feet, and upon
such sale his Honor the Mayor is hereby authorized,
in the name and behalf of the city, to execute a
deed satisfactory to the Law Department, con-
veying said premises to said company for a con-
sideration not less than seventy-two thousand
dollars (\$72,000), to be determined by said trus-
tees and approved as aforesaid.

On July 17 the foregoing order was read once
and passed, yeas 6, nays 0.

President COLLINS—As the Council will note,
on July 17 the foregoing order was read once and
passed, yeas 6, nays 0. The question comes to-day
on its final reading.

The order was given its final reading and passed,
yeas 8, nays 0.

COLUMBUS DAY PARADE.

Coun. BALLANTYNE offered an order—That
the Fire Commissioner be hereby authorized to
grant leave of absence, without loss of pay, to all
employees of his department who are members of
the Knights of Columbus and who wish to parade
on Columbus Day, October 12, 1911.

Passed.

INFORMATION CONCERNING RETIRE- MENT OF LABORERS.

Coun. CURLEY—Mr. President, I should like
to ask the chairman of the Committee on Finance
when we might expect a report on No. 3 on the
calendar.

(No. 3 on the calendar was an order calling for
the acceptance of chapter 413, Acts of 1911, con-
cerning Retirement Fund for city laborers.)

Coun. KENNY—Mr. President, I am not in
possession of any information which would author-
ize me to answer that question other than that
I have heard a communication read here this after-
noon stating there was some intention on the part
of the Finance Commission to take that up this week.

Coun. CURLEY—Thank you very much. I
will ask the Clerk if he for information will read
that communication.

The Clerk read the communication which had
been sent in by the Finance Commission.
(See earlier in the session.)

ACT CONCERNING HOURS OF WORK.

Coun. CURLEY offered an order—That his
Honor the Mayor be requested to call the attention
of the Fire Commissioner to chapter 494, Acts of
1911, and to ask if said act is not violated in his
department.

Passed.

Coun. CURLEY offered an order—That his
Honor the Mayor be requested to call the attention
of the Hospital Trustees to chapter 494, Acts of
1911.

Passed.

USE OF SCHOOL BUILDINGS.

The Council voted, on motion of Coun. HALE,
to take No. 5 on the calendar from the table.

5. Report of Executive Committee, ought not
to pass on order to transfer \$13,000 from the
Reserve Fund to an appropriation for Extended
Use of School Buildings, to be expended by the
Superintendent of Public Buildings.

Coun. HALE—I would like to move that this be
referred to the Committee on Ordinances with the
other matters which came in to-day relative to the
same subject.

The motion prevailed.

SALE OF PARK LAND, BRIGHTON.

Coun. BALLANTYNE called up special assign-
ment No. 2, viz.:

2. Report of the Committee on Public Lands,
ought not to pass on the order authorizing the sale
by the Park Commissioners of a parcel of land in
Brighton, bounded southerly by Commonwealth
avenue and northeasterly by Chestnut Hill avenue.

Coun. CURLEY—At this time I would most
respectfully move a further assignment of this
order for one week.

The question came on the motion of Coun.
Curley for an assignment of one week. The motion
being declared carried, it was doubted by Coun.
BALLANTYNE, and a verification by roll call
requested. Upon roll call, 7 voted in the affirmative
and 2 in the negative, Coun. Smith and Ballantyne
voting "nay."

REQUEST FOR INFORMATION.

Coun. CURLEY—Mr. President, I should like
to ask the chairman of the Executive Committee
when his committee may consider the appropri-
ation for the widening of Union Park street.

Coun. ATTRIDGE—Mr. President, at the last
meeting one week ago to-day a motion was made
by the councilor from South Boston (Kenny) that
this matter be laid upon the table for two weeks
in order to give the members of the Council an
opportunity to see the district. The two weeks will
have elapsed next Monday, and I expect that at
that time all of the members of the Council will
have seen the district and that the Executive Com-
mittee will be ready to act upon the order.

Coun. CURLEY—Mr. President, I believe that
Coun. Attridge is unconsciously in error. I asked
the Clerk to look over the records and the Clerk
informed me that the motion was that the matter
be assigned to the next meeting—of course, the
next meeting being to-day. But as the Executive
Committee have met to-day I take it for granted
that some action will be taken on it at the next
meeting of the Council.

Coun. ATTRIDGE—Mr. President, my recol-
lection of the action of the Executive Committee
was and is that the motion was made by the coun-
cilor from South Boston that the motion was made
to lay the matter on the table for two weeks, which
would be next Monday, for action by the Council,
and I think the other members of the committee
who are present will bear me out that I am correct.

Coun. KENNY—That is my recollection as well.

Coun. CURLEY—The City Council records read
that the motion was referred to the Executive
Committee, there being no time set upon it, so that
that would naturally come up to-day.

Coun. ATTRIDGE—The gentleman on this side
of the Chamber of course is in error. When orders
are referred to the Executive Committee, no time
is specified as to when that committee will act.
When that order reached the Executive Com-
mittee last Monday, the Executive Committee, on the
motion of the gentleman from South Boston, laid
the matter on the table for two weeks in order to
give the members a chance to see the district.
The two weeks will be up next Monday, and I ex-
pect that the Executive Committee will then take
the matter up, when all the members of the Council
will have had the chance to look over the district.

Coun. HALE moved a general reconsideration,
hoping the same would not prevail, and the motion
was carried.

Coun. SMITH—Would it not be more pertinent
to ask Coun. Curley to ask when the matter will
be taken up in the Finance Committee, as I under-
stand the money must originate from the Finance
Committee, the matter being in there now.

President COLLINS—The Chair will state that
there is no motion before the Council.

MOTION TO ADJOURN.

Coun. HALE moved to adjourn.

Coun. SMITH—Will Coun. Hale withdraw his
motion?

Coun. HALE—I will yield to a question, but I
will not yield to further discussion of this matter,
because I think it is simply a waste of time.

Coun. SMITH—It is another matter.

Coun. HALE—If Coun. Smith has something
on some other subject which is of importance, like
an order, I am perfectly willing to yield.

President COLLINS—That can only be done
with general consent, because on the motion to
adjourn no debate is in order. By general con-
sent Coun. Smith is permitted to ask a question.

Coun. SMITH—The question I would like to
ask, Mr. President, is that the councilor at the
head of the Finance Committee can inform us,
when there is to be a meeting of that committee,
the last meeting having been July 7, and there
having been—

Coun. CURLEY—I object to that question
being asked. I asked that question a week ago
myself.

President COLLINS—The question comes on
the motion to adjourn.

Coun. SMITH—Was I granted the right to ask
this question? I was granted unanimous right to
ask this question.

President COLLINS—I understand Coun. Cur-
ley objected. That is not unanimous consent.
Do I understand the gentleman still continues
with his objection?

Coun. CURLEY—I withdraw the objection if he asks the question of the chairman of the Committee on Finance, but he should not ask me.

Coun. SMITH—If I may be permitted to ask the chairman of the Committee on Finance, as I originally intended, about when there is to be another meeting, the last meeting having been held on July 7, and there being before this committee several important matters such as the Ward 19 playground, four bills in regard to the South Department of the hospital, two in regard to the Consumptives' Hospital, three in regard to Norfolk street widening, one in regard to the Almshouse in Long Island, and one or more in regard to Ward 7 building, additional land for the L Street Bath.

President COLLINS—The Council permitted only a question. I understand the councilor is making a statement.

Coun. SMITH—I am asking a question as to when the next meeting of the Finance Committee will be held, there being before the committee the following subjects.

President COLLINS—The Chair rules that is an explanation of your question.

No reply having been made to the question asked by Coun. Smith, question came on the motion to adjourn. On a *viva voce* vote the motion to adjourn was declared carried, the result was doubted by Coun. Buckley, and upon verification by roll call, I voted in the affirmative and 7 in the negative, and the motion was declared lost.

Coun. ATTRIDGE—I ask unanimous consent to make a short statement.

Unanimous consent was granted.

Coun. ATTRIDGE—In regard to the matter about which the gentleman on this side of the Chamber inquired—that is, the Union Park street order, which was before the Executive Committee, I have here the order which was referred to that committee and the memorandum of the Clerk of the Committee, Mr. Dever, and his memorandum is that on October 2 this order was laid on the table for two weeks, thus verifying what I said in regard to it.

Coun. SMITH—May I have unanimous consent to ask another question?

Unanimous consent was granted.

Coun. SMITH—Perhaps I was wrong in asking consent for another question. I wish to reiterate the first and give Coun. Kenny the opportunity to answer if he cares to. That is, we have these important matters before the committee, there having been no meeting since July 7. It seems to me perhaps the Finance Committee would care to have a meeting. Otherwise, it might be construed that they were holding up certain matters,—if they didn't have a meeting and discuss them, at least.

Coun. HALE—I move that the chairman of the Committee on Finance have the privilege of answering Coun. Smith's question.

President COLLINS—The Chair rules the motion out of order.

Coun. KENNY—There is an order pending before the Committee on Finance which will become effective on the 20th of October. The next meeting of this Council is a week from to-day so that I naturally expected to call a meeting in order to report on that, at least.

Coun. CURLEY—Mr. President, in relation to the statement regarding the question whether Union Park street, if I might be permitted to make a statement.

Coun. HALE—I object.

Coun. CURLEY—I rise to a question of privilege. My question of privilege is that through an error both Coun. Attridge and myself have been placed in a false light regarding Union Park street.

President COLLINS—The Chair rules that Coun. Curley has the floor on his question of privilege.

Coun. CURLEY—My statement, Mr. President, was that the matter of disposition of the question of appropriation of \$75,000 for Union Park street had not been assigned for two weeks. By being assigned for two weeks I mean action by the open Board on the question of assignment; and I consulted the Clerk with relation to that particular proposition. The Clerk informed me that it had been assigned for no definite time other than the next meeting. Coun. Attridge is informed by the Clerk of Committees that in the Executive Committee's session it was assigned for two weeks, and I believe that is so, and if I have unconsciously misstated his position I desire to take it back.

On motion of Coun. BALLANTYNE the Council adjourned at 4.56, to meet on Monday, October 10, 1911.

STREET NAMES IN TILE LETTERING ON SIDEWALKS.

The Board of Commissioners of Oklahoma City, have contracted with a local manufacturing concern for the manufacture of yellow tile lettering, at a cost of 2 cents per letter, for the purpose of substituting this tile letter at street intersections to designate the name of the streets. This system will be used by that municipality in the future in lieu of the metal crossarm designations

now in use for that purpose. The lettering will be 6 inches high, made of dark yellow tile and will be set in the concrete apron to the step-up from the street to the sidewalk, and the arrangements of the lettering will be such as to be easily discernible to persons going in either direction as relates to names of the intersecting streets. This plan is already being inaugurated where new work is being done to the sidewalks, and will be done to others as soon as funds for the purpose become available. This plan means an enormous saving in this particular, both in the matter of original cost and the cost of maintenance of such signs, as the tile is practically indestructible and will last almost always, whereas the cost for replacement and upkeep of the present signs has been about \$1.05 per sign since their installation some two years ago. — *Municipal Journal*.

BOSTON NOTES.

BOSTON'S PARKS AND PLAYGROUNDS.

Number of large parks, 24; playgrounds, 23; small parks and squares, 55; total area, 2,534 acres; total value, \$60,374,600, which far exceeds that of any other American city except New York.

COST OF MAKING BOSTON STREETS.

Of 129 residential streets (usually 40 feet wide) laid out and constructed, from 1900 to 1909, the total cost (including land damages) was \$762,880, or an average of \$5,914 each.

CITY OF BOSTON.

PROPOSALS FOR COAL.

Contractors are invited to furnish proposals for a supply of whatever hard white ash, broken, egg and stove coal, and also whatever bituminous coal for steam purposes, that may be required for the public buildings, and for the several departments of the City of Boston not otherwise provided for, from November 1, 1911, to February 1, 1912. A certified check for \$1,000, payable to and to be the property of the City of Boston if the proposal is not carried out must be filed with the proposal. A bid in duplicate without check must be filed with City Auditor prior to opening bids. A satisfactory bond in the sum stated in the contract will also be required. The bidders must use the form of proposal to be obtained at the office of the Supply Department, 826 Tremont Building, fill out and sign the same, and leave it at the office of the Superintendent of Supplies before 12 o'clock m. of Monday, October 23, at which time and place said proposals will be publicly opened and read. The proposals and check should be inclosed in an envelope indorsed "Proposals for Coal." The undersigned reserves the right to reject any and all proposals and give preference to bidders paying the trade unions' rate of wages.

(Oct. 14-21.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR LUMBER.

The School Committee of the City of Boston invites bids for furnishing and delivering at the Mechanic Arts High School lumber as per schedule. Only proposals obtained at the office of the Acting Auditor of the School Committee, Room 53, 168 Tremont street, signed by the bidder and left before 12 o'clock m. on Saturday, October 21, 1911, at said office, with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be in duplicate, one to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening bids. Each bidder awarded a contract will be required to deposit a surety bond or certified check for such sum not exceeding \$500 as the Acting Auditor shall determine, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to reject any or all bids or to accept such as may be deemed best for the interests of the city.

(Oct. 14.) WILLIAM T. KEOUGH,
Acting Auditor.

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN BREED AND GLADSTONE STREETS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Breed street between Leyden and Gladstone streets and in Gladstone street between Breed street and point 480 feet westerly, East Boston, and giving bond therefor of a surety company, approved by the commissioner in the sum of one thousand dollars (\$1,000), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Breed and Gladstone Streets," and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, October 20, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 11, 1911. (Oct. 14.)

CITY OF BOSTON.

PROPOSALS FOR REPAIRING AND PAINTING BUILDINGS AT THE CALF PASTURE PUMPING STATION.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repairing and painting buildings at the Calf Pasture Pumping Station, Dorchester, and giving bond therefor of a surety company, approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 23, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Repairing and Painting Buildings at the Calf Pasture Pumping Station."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 11, 1911. (Oct. 14.)

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 1,180 feet of 8, 10 and 12-inch water pipe in Herrick and Highgate streets, High Rock way and Allston Heights, Brighton; Maitland street, Roxbury; Murray Hill road and Stimson street, West Roxbury, and giving bond therefor of a surety company, approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe" and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, October 20, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 11, 1911. (Oct. 14.)

CITY OF BOSTON.

NOTICE OF HEARING.

OFFICE OF CLERK OF COMMITTEES,
CITY HALL, October 14, 1911.

The Committee on Ordinances of the City Council will hold a public hearing on the proposed ordinance relative to building limits within the City of Boston at the Hearing Room, City Hall, on Tuesday, October 17, at 2 o'clock p. m.

Per order of the committee.
(Oct. 14.) JOHN F. DEVER, Clerk.

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Floyd street between Blue Hill avenue and Lucerne street, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 23, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway in Floyd Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, October 11, 1911. (Oct. 14.)

PROPOSALS FOR GRANITE BLOCK PAVING AND WOODEN CULVERT.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for granite block paving and wooden culvert in Southampton street, from Massachusetts avenue to 460 feet east of New England Railroad Bridge, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 23, 1911, with a certified check for ten thousand dollars (\$10,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Granite Block Paving and Wooden Culvert in Southampton Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, October 11, 1911. (Oct. 14.)

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Stratford street, between Anawan avenue and Saville street, West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 23, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway in Stratford Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, October 11, 1911. (Oct. 14.)

EARTH FOR FILLING.

In constructing the Boylston Street Subway, the Dorchester Tunnel and the East Boston Tunnel Extension there will be considerable surplus earth. Parties having areas within a reasonable distance which they wish to have filled are invited to communicate with the undersigned at 15 Beacon street, Boston. By order of

THE BOSTON TRANSIT COMMISSION,
(Oct. 14.) B. LEIGHTON BEAL, Secretary.

CITY OF BOSTON.

PROPOSALS FOR \$2,885,000 4 PER CENT CITY OF BOSTON LOANS. BONDS EXEMPT FROM TAXATION IN MASSACHUSETTS.

TREASURY DEPARTMENT,
OFFICE OF THE CITY TREASURER,
CITY HALL, BOSTON, MASS., October 4, 1911.

In pursuance of the authority given by Acts of Massachusetts, orders of the City Council of Boston, and of the School Committee of Boston, the undersigned will receive proposals until 12 o'clock M., Thursday, October 19th, 1911, for the whole or any part of the following loans:

LOAN SECURED BY SINKING FUND.

RAPID TRANSIT — CAMBRIDGE CONNECTION,
\$404,000.

In pursuance of Chap. 520, Acts of Massachusetts 1906. Payable November 1st, 1956.

SERIAL LOANS.

LAND AND BUILDINGS FOR SCHOOLS, \$500,000.

In pursuance of an order of the School Committee of Boston, of April 12th, 1911. Payable \$25,000, annually, November 1st, 1912, to November 1st, 1931, inclusive.

HIGHWAYS, MAKING OF, \$300,000.

In pursuance of an order of the City Council of Boston, approved April 12th, 1911. Payable \$15,000, annually, November 1st, 1912, to November 1st, 1931, inclusive.

SEWERAGE WORKS, \$250,000.

In pursuance of an order of the City Council of Boston, approved May 3d, 1911. Payable \$10,000, annually, November 1st, 1912, to November 1st, 1936, inclusive.

MUNICIPAL BUILDING, SOUTH BOSTON, \$120,000.

In pursuance of an order of the City Council of Boston, approved June 6th, 1911. Payable \$6,000, annually, November 1st, 1912, to November 1st, 1931, inclusive.

BRANCH LIBRARY, NORTH END, \$86,000.

In pursuance of an order of the City Council of Boston, approved June 26th, 1911. Payable \$5,000, annually, November 1st, 1912, to November 1st, 1917, inclusive, and \$4,000, annually, November 1st, 1918, to November 1st, 1931, inclusive.

PLAYGROUND, WARD 5, \$80,000.

In pursuance of an order of the City Council of Boston, approved June 2d, 1911. Payable \$4,000, annually, November 1st, 1912, to November 1st, 1931, inclusive.

PLAYGROUND, WARD 20, \$50,000.

In pursuance of an order of the City Council of Boston, approved June 2d, 1911. Payable \$3,000, annually, November 1st, 1912, to November 1st, 1921, inclusive, and \$2,000, annually, November 1st, 1922, to November 1st, 1931, inclusive.

HIGH PRESSURE FIRE SERVICE, \$150,000.

In pursuance of an order of the City Council of Boston, approved July 1st, 1911. Payable \$10,000, annually, November 1st, 1912, to November 1st, 1926, inclusive.

SEPARATE SYSTEMS OF DRAINAGE, \$395,000.

In pursuance of an order of the City Council of Boston, approved July 10th, 1911. Payable \$14,000, annually, November 1st, 1912, to November 1st, 1916, inclusive, and \$13,000, annually, November 1st, 1917, to November 1st, 1941, inclusive.

CHELSEA NORTH, TEMPORARY BRIDGE, \$250,000.

In pursuance of an order of the City Council of Boston, approved August 24th, 1911. Payable \$25,000, annually, November 1st, 1912, to November 1st, 1921, inclusive.

STREET LIGHTING EQUIPMENT, \$300,000.

In pursuance of an order of the City Council of Boston, of June 30th, 1911. Payable \$30,000, annually, November 1st, 1912, to November 1st, 1921, inclusive.

All loans will be issued in Registered Bond Certificates of \$1,000 each, or any multiple thereof, and will be paid on the dates specified for each loan, all with interest at the rate of 4 per cent, per annum, payable semi-annually, on the first days of May and November in each year, at the office of the City Treasurer, Boston.

By an Act of the Legislature these Bonds are exempt from taxation in Massachusetts.

The certificates will be dated November 1st, 1911, and will be ready for delivery, and money received for the same on that day. Interest will begin November 1st, 1911, and will cease on the date on which the Bonds are made payable.

Holders of these certificates, if they so desire, can receive the semi-annual interest through the mail by check payable to their order.

Proposals must be sealed and addressed to Charles H. Slattery, City Treasurer, Boston, Mass., endorsed "Proposals for Loans," and clearly state whether for the whole or part of said loans, and, if for part, the amount. Each proposal must be accompanied by a certified check on a Boston National Bank, or by cash, equal to one per cent. of the amount of loans bid for, the check made payable to the City of Boston, Charles H. Slattery, City Treasurer. The check or cash of any bidder to whom an award is made will be retained as part payment for the loan or loans awarded, but no interest will be allowed thereon. All other checks or cash will be returned.

All proposals will be opened by the undersigned in the office of the City Treasurer, Thursday, October 19th, 1911, at 12 o'clock M. The City Treasurer reserves the right to reject any or all bids or to accept such bid or bids as may seem to him to be the most advantageous to the city.

CHARLES H. SLATTERY,
City Treasurer.

(Oct. 14.)

CITY OF BOSTON.

PUBLIC WORKS DEPARTMENT

NOTICE.

The Board of Street Commissioners, in accordance with chapter 393 of the Acts of 1906, have passed orders for the laying out and construction of the following highways:

EAST BOSTON.

Frankfort street, from Gove street to Porter street.
Gove street, from Orleans street to Cottage street.

WEST ROXBURY.

Canterbury street, from Poplar street to the New York, New Haven & Hartford Railroad.

DORCHESTER.

Drayton avenue, from Quincy street to Bodwell street.
Floyd street, from Blue Hill avenue to Lucerne street.
Hallet street (formerly Highland avenue), from Minot street to the Old Colony Railroad.
Kilton street, from Harvard street, 658 feet north-erly.
Mallon road, from Bowdoin avenue to Rosseter street.
Morton street, from Lucerne street to Norfolk street.

ROXBURY AND DORCHESTER.

Creston street (formerly Grove street), from Blue Hill avenue to Normandy street.

Notice is hereby given that the Public Works Department is about to do the work contemplated in said orders, and that all work to be done in said highways by all persons or corporations having rights in the same to lay or repair either sewer, gas, water or other pipes must be done before Monday, October 23, 1911, as after that time no permits for openings will be granted until two years after said highways are completed.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, September 21, 1911. (Oct. 14.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN LUBEC STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Lubec street, between Neptune avenue and point 300 feet southwesterly, East Boston, and giving bond therefor of a surety company, approved by the commissioner in the sum of one thousand dollars (\$1,000), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Lubec Street," and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, October 20, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 11, 1911. (Oct. 14.)

DELINQUENT TAX SALES.

CITY OF BOSTON.

CITY COLLECTOR'S NOTICE.

The owners and occupants of the following described parcels of real estate situated in the City of Boston, in the County of Suffolk and Commonwealth of Massachusetts, and the public are hereby notified that the taxes and assessments thereon severally assessed for the years 1908 and 1909, according to the lists committed to me as City Collector of taxes and assessments of said City of Boston, including the assessments for the suppression of gypsy and brown-tail moths, levied under the provisions of chapter 381, Acts of 1905, and chapter 268, Acts of 1906, remain unpaid, and that the smallest undivided part of each of said estates sufficient to satisfy said taxes and assessments, with interest and all legal costs and charges, or the whole of each of said estates, if no person offers to take an undivided part thereof, will be offered for sale by public auction at the City Collector's office, room numbered eleven, in the basement of City Hall, in said City of Boston, on Tuesday, October 24, A. D. 1911, at 9.30 o'clock a. m., for the payment of said taxes and assessments, with interest, costs and charges thereon, unless the same shall be previously discharged.

The sums set against the following descriptions of the several estates show the amounts due thereon respectively for the taxes and assessments for the nonpayment of which each of said estates is to be sold, but not including the costs and interest thereon and costs and charges incident to this sale.

WARD FIVE.

Alice G. Horan—Buildings and about 6,000 feet of land, numbered 118, 120 and 122 Main street, 14 and 14A Union street, balance of tax for 1909... \$54 45
George T. Horan—Buildings and about 1,150 feet of land, numbered 66 Chapman street, tax for 1909... 66 00

WARD EIGHT.

Charles Kolodny—Buildings and about 1,462 feet of land, numbered 89 and 91 Leverett street (including 8 Ransom court), tax for 1909... \$244 20
Francesco and Rosa Pasquale, one-half (½), and Luocia San Dossuso, one-half (½) (Bk. 19, p. 8)—Buildings and about 1,550 feet of land, numbered 28, 28 first rear and 28 second rear, South Margin street, apportionment of street construction assessment for 1909... 25 65

WARD TEN.

Helen C. Smith—Buildings and about 5,460 feet of land, numbered 9 and 11 Harcourt street, balance of tax for 1909... \$253 75
Also buildings and about 3,455 feet of land, numbered 15 and 17 Harcourt street, tax for 1909... 305 25

WARD ELEVEN.

Barnett Gray—Buildings and about 800 feet of land, numbered 63 Phillips street, balance of tax for 1909... \$87 10
William J. Macuire—Buildings and about 3,071 feet of land, numbered 2 Ivy street and 16 Arundel street, balance of tax for 1909... 189 75

WARD TWELVE.

Eustina Brown—Buildings and 2,040 feet of land, numbered 52 and 54 West Canton street, 33 and 35 Newland street, tax for 1909... \$92 40
Edward J. Gray Heirs or Devises—Buildings and about 900 feet of land, numbered 25 Newland street, tax for 1909... 19 80

WARD THIRTEEN.

Robert H. Barham, Junior, one-third (⅓), Rachel S. Hewitson, one-third (⅓) and Lucy A. Johnson, one-third (⅓) undivided—Buildings and about 1,936 feet of land, numbered 242 and 242½ D street, 168 and 170 Silver street, balance of tax for 1909... \$52 10
Also buildings and about 1,740 feet of land, numbered 244 and 246 D street, balance of tax for 1909... 37 25
Catherine Davis Heirs or Devises, reassessed from Catherine Shields—Buildings and about 1,026 feet of land, numbered 102 C street, tax for 1909... 41 25
William F. Gruttner, one-half (½), and Charlotte M. Gruttner, one-half (½) undivided—Buildings and about 1,090

feet of land, numbered 102 and 104 Gold street, 167 and 167A C street, tax for 1909... \$29 70
James and Ann McGrann, re-assessed from James and Ann McGann—Buildings and about 976 feet of land, numbered 1 Third-street place, tax for 1909... 13 20
Bernard J. Reagan—About 2,492 feet of land on the southwesterly side of Gold street, adjoining an estate of Ada Kinsman (numbered 73 and 73 rear), tax for 1909... 16 50
Catherine Rollo—Buildings and about 1,490 feet of land, numbered 196 C street, tax for 1909... 37 95
Also buildings and about 1,490 feet of land, numbered 198 C street, tax for 1909... 37 95
John D. Rollo—Buildings and about 1,375 feet of land, numbered 12 Tudor street, tax for 1909... 21 45
William Williams—About 867 feet of land on the northwesterly side of Earl street, adjoining an estate now or formerly of Annie Starkey (numbered 13), tax for 1909... 3 30

WARD FOURTEEN.

William Eaton Heirs or Devises—Buildings and about 1,036 feet of land, numbered 139 M street, to be sold for tax for 1908... \$42 90
Then for tax for 1909... 42 90
Also buildings and about 1,036 feet of land, numbered 137 M street, to be sold for tax for 1908... 44 55
Then for tax for 1909... 44 55
Also buildings and about 1,475 feet of land, numbered 670 East Sixth street, to be sold for tax for 1908... 56 10
Then for tax for 1909... 56 10
Edmund B. Frye, Alfred C. Vinton and Henry C. Mitchell, Trustees will of Elizabeth H. Whitney (Bk. 23, p. 15)—About 19,500 feet of land on the easterly side of L street, making the northeasterly corner of Columbia road, adjoining an estate of Franklin L. Joy and others, trustees, to be sold for apportionment of street construction assessment for 1908... 232 81
Then for apportionment of street construction assessment for 1909... 193 88
Annie M. Kelley—About 1,674 feet of land on the southwesterly side of West First street, making the southerly corner of a passageway, adjoining an estate of Benjamin Dean heirs or devisees, tax for 1909... 8 25
Eliza M. Tufts, Alice J. Tufts, Mary W. Jenney and Fannie T. Spring (Bk. 23, p. 14)—About 28,380 feet of land on the northwesterly side of Columbia road, bounded and described as follows: Southeasterly by Columbia road, westerly by M street and northerly by East Ninth street, to be sold for apportionment of street construction assessment for 1908... 317 61
Then for apportionment of street construction assessment for 1909... 264 47

WARD FIFTEEN.

Sarah E. Bird—Buildings and about 903 feet of land, numbered 1 James avenue, to be sold for tax for 1908... \$21 45
Then for tax for 1909... 21 45
Also buildings and about 903 feet of land, numbered 2 James avenue, to be sold for tax for 1908... 21 45
Then for tax for 1909... 21 45
Also buildings and about 903 feet of land, numbered 3 James avenue, to be sold for tax for 1908... 21 45
Then for tax for 1909... 21 45
Mary R. Campbell (Bk. 9, p. 75)—Buildings and about 3,600 feet of land, numbered 16 and 18 Dexter street, apportionment of sewer assessment for 1909... 8 75
Margaret A. Fox—Buildings and about 1,380 feet of land, numbered 122 F street, tax for 1909... 70 95

WARD SIXTEEN.

Joseph L. Bergman—About 3,268 feet of land on the southwesterly side of Old Colony avenue, between an estate of John J. Reilly and an estate of the Old Colony Railroad Company, to be sold for tax for 1908... \$16 50
Then for tax for 1909... 16 50
William Williams (Bk. 24, p. 85)—About 970 feet of land on the southwesterly side of Champney street, extending through to Old Colony avenue, being the northeasterly part of lot 111, shown

on Assessors' plans, Volume 6, page 92, on file with Suffolk Deeds, apportionment of sewer assessment for 1909... \$7 09
(Bk. 24, p. 85) Also about 1,060 feet of land on the southwesterly side of Champney street, making the southeasterly corner of Old Colony avenue, being the northeasterly part of lots 112 and 113, shown on Assessors' plans, Volume 6, page 92, on file with Suffolk Deeds, apportionment of sewer assessment for 1909... 7 09

WARD SEVENTEEN.

Maurice Bergman—Buildings and about 2,536 feet of land, numbered 51 Norfolk avenue, to be sold for tax for 1908... \$39 60
Then for tax for 1909... 39 60
Then for assessment for the suppression of gypsy and brown-tail moths for 1909... 1 73
Lucy A. E. Dutton—Buildings and about 2,519 feet of land, numbered 124 Warren street, balance of tax for 1909... 61 95
William Williams (Bk. 11, p. 37)—About 2,383 feet of land on the southerly side of Fellows street, making the southeasterly corner of Spring court, adjoining an estate of Dudley A. Dorr, Trustee (numbered 108 Fellows street), apportionment of sewer assessment for 1909... 8 21

WARD EIGHTEEN.

Martha and Wolf Cohen—Buildings and about 1,539 feet of land, numbered 2073 and 2075 Washington street, balance of tax for 1909... \$162 35

WARD NINETEEN.

Louis Deiss—About 1,922 feet of land on the northwesterly side of Wait street, being lot 36, J. M. Hall plan, August 14, 1898, recorded Suffolk Deeds, Book 2550, page 79, assessment for the suppression of gypsy and brown-tail moths for 1909... \$2 50
Pauline Gruzenskie—About 1,607 feet of land on the southwesterly side of Delle avenue, being a lot not numbered, C. H. Mildram plan, June 1, 1897, recorded Suffolk Deeds, at end of Book 2444, balance of tax for 1909... 13 20
Susan L. Stowell and others—About 4,698 feet of land on the southerly side of a passageway leading from the westerly side of Linwood square, being a lot (not numbered), shown on Assessors' plans, Volume 8, page 56, on file with Suffolk Deeds, assessment for the suppression of gypsy and brown-tail moths for 1909... 2 34
Willard Welsh (Bk. 7, p. 52)—About 1,120 feet of land on the northwesterly side of Halleck street, being lot 12, J. E. Bailey plan, January 1, 1886, recorded Suffolk Deeds, Book 1711, page 150, apportionment of sewer assessment for 1909... 5 60

WARD TWENTY.

Sarah A. Hewitt—Buildings and about 4,000 feet of land, numbered 24 Aspinwall road (formerly numbered 24 Northern avenue), balance of tax for 1909... \$89 00
William Williams (Bk. Div. 1, p. 128)—Buildings and about 2,035 feet of land, numbered 240, 240A and 240B Bowdoin street, apportionment of sewer assessment for 1909... 17 73

WARD TWENTY-ONE.

Sarah E. Bird—Buildings and about 6,706 feet of land, numbered 615 Warren street, tax for 1909... \$165 00
Pierce J. Grace, set off to Pierce J. Grace—Buildings and about 63,297 feet of land, numbered 101 Crawford street, tax for 1909... 301 95
Joseph J. McWeeney—Buildings and about 428 feet of land on the northerly side of Harold street, being lot F, C. H. W. Wood Company plan, June 28, 1900, recorded Suffolk Deeds, Book 2695, page 132, tax for 1909... 4 95
Minnie H. Stone, set off to Minnie H. Stone—About 8,402 feet of land on the northerly side of Holworthy street, making the northwesterly corner of Harold street, being lot 10, H. C. Mildram plan, April 26, 1909, recorded Suffolk Deeds, Book 3360, page 409, balance of tax for 1909... 42 90

WARD TWENTY-TWO.

Louise W. Burkhardt (Bk. 9, p. 206)—About 50,626 feet of land on the westerly side of Mozart street, making the southwestern corner of Bolster street, adjoining an estate of Ida Cohen (numbered 39, 41 and 43 Mozart street), apportionment of sewer assessment for 1909.....	\$32 77
John D. Lawler—Buildings and about 12,465 feet of land lying in the rear from the northeasterly side of Cornwall street, in the rear of and adjoining an estate of Amelia Thiel (numbered 65 Cornwall street), balance of tax for 1909.....	22 90
Elizabeth Rice—Buildings and about 2,733 feet of land, numbered 173 Amory street, to be sold for balance of tax for 1909.....	40 75
(Bk. 14B, p. 401) Then for apportionment of street construction assessment for 1909.....	7 65
Anginette H. Robinson (Bk. 24, p. 119)—Buildings and about 2,700 feet of land, numbered 32 Cheshire street, apportionment of sewer assessment for 1909, Louis Siskind—About 6,485 feet of land on the southerly side of Peter Parley road, being lot 16, W. C. Bates plan, December 10, 1903, recorded with Suffolk Deeds, at end of Book 3319, assessment for the suppression of gypsy and brown-tail moths for 1909.....	10 95
	2 30

WARD TWENTY-THREE.

Archibald C. Boyd (Bk. 9, p. 253)—Buildings and about 5,549 feet of land, numbered 7, 7 first rear and 7 second rear St. Mark street, apportionment of sewer assessment for 1909.....	\$15 17
George A. Cahill—Buildings and about 5,600 feet of land, numbered 3381, 3383 and 3383 rear Washington street, to be sold for tax for 1909.....	67 65
Then for assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 79
Julia A. Charlton (Bk. 9, p. 225)—Buildings and about 5,000 feet of land on the southeasterly side of Harrison street, being lot 27, G. L. Richardson plan, July 30, 1891, recorded with Suffolk Deeds, Book 2013, page 204, apportionment of sewer assessment for 1909, Thomas Greene—About 3,738 feet of land on the southwesterly side of La Grange street, being lot 115, N. Smith plan, January 1, 1893, recorded Suffolk Deeds, at end of Book 2112, tax for 1909.....	5 32
	1 65
Ada T. Hayden—About 5,000 feet of land on the northeasterly side of Willow street, being lot 126, J. Edwin Jones plan, August 1, 1888, recorded Suffolk Deeds, Book 1838, page 11, to be sold for tax for 1909.....	6 60
(Bk. 24, p. 193) Then for apportionment of sewer assessment for 1909.....	11 09
Also about 5,567 feet of land on the northwesterly side of Weld street, being the northwesterly part of lot 129, same plan, tax for 1909.....	6 60
Alvan L. Lovejoy—Buildings and about 10,081 feet of land, numbered 29 Stratford street, tax for 1909.....	118 80
Hubert Mee—About 10,735 feet of land on the southeasterly side of Centre street, being lot 80, Garbett & Wood plan, September 8, 1888, recorded Suffolk Deeds, at end of Book 1838, assessment for the suppression of gypsy and brown-tail moths for 1909.....	1 00
James Norton Devisees—Buildings and about 5,037 feet of land, numbered 676, 678 and rear Canterbury street, tax for 1909.....	11 55
Also buildings and about 7,584 feet of land, numbered 2 Lawn street, tax for 1909.....	6 60
Also about 1,880 feet of land on the southwesterly side of Mount Hope street, being the southerly part of lot 3, G. Pye plan, dated November, 1871, shown on Assessors' plans, Volume 10, page 169, tax for 1909.....	1 65
Maurice F. Ryan—About 5,000 feet of land on the northerly side of Capital street, being lot 20, William E. Hannan plan, October 12, 1907, recorded Suffolk Deeds, at end of Book 3279, tax for 1909.....	1 65
Charles S. Wing and Theodore H. Tyndale, Trustees, estate of Sewell B. Wing—About 22,637 feet of land on the easterly side of Orchard street, being lot 1, on a plan recorded with Suffolk Deeds, Book 1700, page 596, assessment for the suppression of gypsy and brown-tail moths for 1909,.....	1 42

WARD TWENTY-FOUR.

Minnie F. Allen—Buildings and about 3,728 feet of land, numbered 9 Front street, balance of tax for 1909.....	\$52 55
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Bridget Flynn (Bk. 22, p. 100)—About 6,456 feet of land on the easterly side of Harvard street, being lot 27, J. W. Morrison plan, November 7, 1894, recorded Suffolk Deeds at end of Book 2238, apportionment of sewer assessment for 1909.....	\$14 00
John J. Johnston—About 7,202 feet of land on the easterly side of Harvard street, being lot 70, C. H. W. Wood Company plan, June 2, 1902, recorded Suffolk Deeds, Book 2915, page 78, tax for 1909.....	14 85
Dennis Lally (Bk. 22, p. 101)—About 6,180 feet of land on the easterly side of Harvard street, being lot 28, J. W. Morrison plan, November 7, 1894, recorded Suffolk Deeds at end of Book 2238, apportionment of sewer assessment for 1909.....	14 00
(Bk. 22, p. 101) Also about 5,905 feet of land on the easterly side of Harvard street, being lot 29, same plan, apportionment of sewer assessment for 1909, Charles J. Nelson (Bk. 14B, p. 579)—Buildings and about 3,240 feet of land, numbered 48 Templeton street, apportionment of street construction assessment for 1909.....	14 00
(Bk. 14B, p. 513) Also buildings and about 3,120 feet of land, numbered 71 and 73 Templeton street, apportionment of street construction assessment for 1909.....	7 76
Bessie S. K. Rankin—About 560 feet of land on the westerly side of Gustine avenue, adjoining another estate of said Rankin (numbered 27 Rosemont street), tax for 1909.....	10 56
Willard Welsh (Bk. 9, p. 337)—About 4,957 feet of land on the easterly side of Mascot street, making the northeasterly corner of Norfolk street, adjoining an estate of Henry I. Bornstein (numbered 80 Mascot street), apportionment of sewer assessment for 1909.....	1 65
	6 77

WARD TWENTY-FIVE.

Frank E. Drew—About 3,950 feet of land on the southerly side of River-view road, being lot 5, J. A. Holton plan, April 21, 1908, recorded Suffolk Deeds, Book 3282, page 33, assessment for the suppression of gypsy and brown-tail moths for 1909.....	\$2 50
Albert Geiger, Junior—About 6,000 feet of land on the southwesterly side of Gorham street, being the easterly part of lot B, D. W. Hyde plan, May 28, 1895, on file in the Assessors' office, tax for 1909.....	39 60
Annie M. Kelley (Bk. 15, p. 250) About 3,600 feet of land on the westerly side of Brackett street, adjoining an estate of Edwin J. Watts (numbered 40), apportionment of sewer assessment for 1909.....	2 41
(Bk. 16, p. 42) Also about 3,600 feet of land on the westerly side of Brackett street, being the easterly part of lot 19, Charles A. Pearson plan, March 18, 1897, recorded Suffolk Deeds, Book 2428, page 226, apportionment of street construction assessment for 1909.....	13 58
Patrick Moley Heirs or Devisees—Buildings and about 1,600 feet of land numbered 1 Baldwin place and 374 Washington street, to be sold for tax for 1909, (Bk. 12, p. 217) Then for apportionment of sewer assessment for 1909.....	57 75
Also buildings and about 3,300 feet of land, numbered 3 and 5 Baldwin place, tax for 1909.....	1 95
Also buildings and about 6,936 feet of land, numbered 5, 9, 11, 13 and 15 Chestnut Hill avenue, tax for 1909.....	56 10
Marland L. Pratt—Buildings and about 88,064 feet of land, numbered 111 and 113 Cambridge street, to be sold for tax for 1908.....	125 40
Then for tax for 1909.....	125 40
(Bk. Div. 2, p. 12) Then for apportionment of sewer assessment for 1908, Then for apportionment of sewer assessment for 1909.....	36 54
Also about 233,200 feet of land and marsh lying in the rear from the southerly side of Western avenue, between another estate of said Pratt and an estate of Irving B. Frost, to be sold for tax for 1908.....	36 54
Then for tax for 1909.....	115 50
Also about 8,095 feet of land on the northerly side of Brighton avenue, extending through to Gardner street, being lot E, F. E. Sherry plan, dated March, 1904, recorded Suffolk Deeds, Book 3000, page 161, to be sold for tax for 1908.....	115 50
Then for tax for 1909.....	133 65
Roderick D. Richardson—Buildings and about 4,234 feet of land, numbered 17 and 19 Wave street, assessment for the suppression of gypsy and brown-tail moths for 1909.....	133 65
	50

Stillman C. White (Bk. 9, p. 396)—About 5,922 feet of land on the southeasterly side of Leicester street, being lot 32, W. A. Mason & Son plan, dated April, 1884, recorded Suffolk Deeds at end of Book 1964, apportionment of sewer assessment for 1909.....	\$17 06
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BOWDOIN S. PARKER,
Collector of Taxes for the City of Boston.

RADIAL AND DIAGONAL STREETS.

In the many recent discussions of city planning, particularly the planning of improvements in places which have been well built up, the emphasis laid on the need of radial streets deserves consideration by American municipal engineers, for the prevalence of the gridiron system of street location in this country makes radial or diagonal thoroughfares even more important than in Europe, where the street plan rarely has any symmetrical form. The purpose of the radial streets, as advocated by many engineers, is to connect the centers of important municipal districts by a direct broad thoroughfare. Another purpose sometimes advocated in cities very closely built up is the junction of the heart of the city with a ring boulevard, partly or entirely around it, both radial streets and the boulevard being wide enough to accommodate heavy travel. The underlying thought in every case is the necessity of providing for heavy travel some quick means of communication. This does not necessarily mean the most direct route between two points, but rather the most direct practicable route. In a city of narrow winding streets, the construction of straight radial thoroughfares and a boulevard encircling the streets, thereby relieving the old winding roadways of much of their travel, may be a more practicable solution of the problem of vehicular traffic than any other. Comprehensive projects of this nature are not undertaken, for self-evident reasons, yet from time to time some European city carries out partial improvements of this type which seem to be quite successful.

In the case of American cities, with their rectangular street plan, it is now manifest that diagonal thoroughfares are very desirable. In places which are so built up that the construction of such roadways is financially impracticable, little or nothing can be done, of course. But there are many suburban districts where extensive street improvements must soon be undertaken, districts which will inevitably become important, which may still be provided with diagonal roads at an expense by no means prohibitive, particularly if the owners of the property in the vicinity of such thoroughfares are educated to the increase in value of their land which will follow the construction of such a main street in its vicinity. It is almost impossible to persuade the average property owner to look well ahead in matters of this nature, as in most other municipal problems, because there is little or no interest in anything affecting conditions which will obtain more than ten years hence. Yet the one thing that is most clearly brought out in all the discussions of municipal planning, one might say the only thing generally applicable to American conditions, is the desirability of diagonal or radial roads in our usual gridiron street system.—*Engineering Record.*

BOSTON'S EXPORTS AND IMPORTS.

For year 1910, value of exports from Boston, \$69,482,859, or \$3,454,010 less than in 1909; of imports, \$121,448,107, or \$5,583,572 less than in 1909; total foreign trade, \$190,930,966, a decrease of \$9,037,582 from 1909 total.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, OCTOBER 21, 1911.

No. 42

City of Boston.



CITY RECORD.

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City of Boston, Mass.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the
Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, October 30, at 3 o'clock p. m.

Meeting of School Committee, Monday, October 23, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

On Thursday, October 26, 1911, at 10 a. m., in the office of the Board of Health, 100 Summer street, Boston, a hearing will be held on the petition of John J. Chapski for leave to occupy a proposed wooden building for one horse and one cow, rear 75 Walker street, Ward 23.

On Thursday, November 2, 1911, at 10 a. m., in the office of the Board of Health, 100 Summer street, there will be a hearing on the petition of Frederick J. Rockwell for leave to occupy a wooden building for two horses, at 15 Deering road, Ward 24.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, OCTOBER 24, AT 11 O'CLOCK.

Gasolene.—Joseph Todesca, 59 Bellevue avenue; John J. Shea, corner Munson and Maitland streets; H. Linnell, 287 Savin Hill avenue; Edward Timmins Motor Company, 45 Brighton avenue; J. P. O'Riorden, 24 Monument street.

TUESDAY, OCTOBER 31, AT 11 O'CLOCK.

Gasolene.—Alvin T. Fuller, 4-6-8 Columbus avenue; Julius Rothenberg, 8 Abbotsford street, Ward 21; New York Engravers Supply, negative cotton, 70 High street, West End Street Railway Company.

Location of Tracks.—Relocation of tracks on southeast corner of Cambridge and Charles streets.

Alterations.—On Huntington avenue and South Huntington avenue; Berkeley street, between Boylston street and Columbus avenue.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

HEALTH DEPARTMENT.

Advertises for proposals for furnishing and installing a submarine telephone cable between Gallop's Island and Long Island. Blank forms for proposals may be obtained at the office of the commission, 100 Summer street. Bids to be filed at same office.

Bids close Friday, October 27, at 12 m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for reconstructing and repairing two circular corners of the main administration building at Deer Island. Blank forms for proposals may be obtained at the office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Tuesday, October 31, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for building a wagon shed on the grounds of the city greenhouse on Massachusetts avenue. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street, Dorchester. Bids to be filed at same office.

Bids close Thursday, October 26, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for building draw span, pile bridge, etc., of the Meridian Street Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, November 13, at 12 m.

PUBLIC WORKS DEPARTMENT (Lighting Service).

Advertises for proposals for furnishing and erecting gas post extensions and the installation of inverted gas lamps throughout the city. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Tuesday, October 24, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing macadam roadway in Floyd street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 23, at 12 m.

Advertises for proposals for constructing macadam roadway in Stratford street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 23, at 12 m.

Advertises for proposals for constructing granite block pavement in Southampton street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, October 23, at 12 m.

Advertises for proposals for constructing macadam roadway in Creston street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 30, at 12 m.

Advertises for proposals for furnishing and placing filling in Hallet street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 30, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for repairing and painting buildings at the Calf Pasture pumping station, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 23, at 12 m.

Advertises for proposals for constructing catch-basins and drains in various streets. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, October 27, at 12 m.

Advertises for proposals for dredging at the Calf Pasture pumping station, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 30, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for relaying about 2,200 feet of 10-inch and 12-inch water pipe in Braintree, Franklin and Hano streets, Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, October 27, at 12 m.

Advertises for proposals for relaying about 4,300 feet of 8-inch, 10-inch and 12-inch water pipe in Chandler, Montgomery and Appleton streets. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, October 27, at 12 m.

Advertises for proposals for laying about 3,250 feet of 8-inch, 10-inch and 12-inch pipe in various streets throughout the city. Blank forms for proposals may

be obtained at Room 49, City Hall. Bids to be filed at the Hearing Room, second floor, City Hall.

Bids close Friday, October 27, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing hard and bituminous coal required by various city departments from November 1, 1911, to February 1, 1912. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Monday, October 23, at 12 m.

Advertises for proposals for furnishing and delivering 125,000 more or less No. 1 paving brick on Geneva avenue, Dorchester. Blank forms for proposals may be obtained at the office of the Supply Department, 826 Tremont Building. Bids to be filed at same office.

Bids close Wednesday, October 25, at 10 a. m.

Advertises for proposals for furnishing hay, grain and straw required by various city departments during the month of November. Blank forms for proposals may be obtained at Room 826, Tremont Building. Bids to be filed at same office.

Bids close Thursday, October 26, at 11 a. m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, October 19, 1911:

BUILDING DEPARTMENT.

Extension of provisional employment of George Nelson Jacobs as a draughtsman in this department at a salary of \$1,300 per year.

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as Acting City Collector at such times as the City Collector may be absent during the four weeks commencing October 13, 1911.

Employment of James A. Carr, and John A. Morrison, as extra clerks in this department, to be paid the sum of \$3 each for work done October 14, 1911; and for such further work as may be required of them as extra clerks, at the rate of \$3 per day.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

The following have been appointed to fill vacancies:

Josephine Beaton, nurse at Out-Patient Department at \$75 a month; Joseph H. Toomey, hospital interne at \$25 a month; Mary Martin, assistant cook at \$25 a month; Nora Ahern, maid at \$18 a month; Hannah Burns, maid at \$18 a month.

FIRE DEPARTMENT.

Appointment as a permanent member, Francis X. O'Brien, now serving in this department on probation, to take effect at 10 a. m., October 14, 1911. His salary to be increased from \$720 to \$900 per annum.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—George J. Lavoie, orderly, \$25 per month; Charles P. Pettipas, orderly, \$25 per month; Edward Pinel,

orderly, \$25 per month; Augustus T. Kennedy, orderly \$25 per month; Abraham Francis, elevator boy, \$7 per week; Thomas C. Goodman, steamfitter's helper, \$15 per month; Mary Welch, kitchen woman, \$15 per month; Ethel O'Brien, kitchen woman, \$15 per month; Margaret Keefe ward maid, \$12 per month; Ethel Roy, ward maid, \$12 per month; Annie O'Leary, ward maid, \$15 per month; Mary Smith, ward maid, \$15 per month; Mary McIsaac, ward helper, \$5 per week; Julia Shea, ward helper, \$5 per week; Nellie Jekstin, ward helper, \$14 per month; Peter Rudanskos, house cleaner, \$1 per day; Tony Dargiewicz, house cleaner, \$1 per day; Bernard Wazibuski, house cleaner, \$1 per day; Theresa A. Dolan, probationer, no pay; Susanna Hill, probationer, no pay; Mary Kyle, probationer, no pay.

Temporary.—Martha Haggerty, graduate special nurse, \$21 per week; Timothy O'Brien, graduate special nurse, \$21 per week; Dr. William A. Noonan, supply surgeon, re-employed, \$75 per month; Bessie Honlison, supply woman, \$15 per month; Harold Omar, house cleaner, \$6 per week; John O'Brien, house cleaner, \$6 per week; Samuel Finegold, house cleaner, \$6 per week; Eugene T. Washington, house cleaner, \$6 per week; Ernest H. Bowdey, house cleaner, \$6 per week; William Pick, house cleaner, \$6 per week.

The following employees have had increase of wages:

Annie McGonagle, laundress, \$16 to \$18 per month; Mary Stefanitz, laundress, \$18 to \$20 per month; Amy McGregor, assistant table girl at \$14, to table girl at \$16 per month.

INFIRMARY DEPARTMENT.

Increase of the salary of William Lynch, chief engineer at the Long Island Hospital, from \$1,200 to \$1,300 per annum, dating from October 20, 1911.

Increase of the salary of Walter J. West, assistant engineer at the Long Island Hospital, from \$11.50 to \$15 per week, dating from October 20, 1911.

Increase of the salary of Thomas Holt, assistant engineer at the Long Island Hospital, from \$11.50 to \$15 per week, dating from October 20, 1911.

Increase of the salary of Michael Romanski, assistant engineer at the Long Island Hospital, from \$13.80 to \$15 per week, dating from October 20, 1911.

Changes in the pay roll of the Boston Infirmary Department during the week ending October 19, 1911:

Long Island Hospital.

To Fill Vacancies.—Patrick Gorman, fireman, \$50 per month; Mary Tracy, cook, \$25 per month; Hugh Cleary, orderly, \$30 per month.

Temporary Appointment.—James O'Neil, assistant engineer, \$50 per month.

Increase in Salary.—Ernest Boisvert, orderly, \$25 to \$30 per month.

LIBRARY DEPARTMENT.

The trustees have authorized the following service change in the Library Department:

Frank H. Chase, employed as custodian of Special Libraries, at \$24 per week, October 2, 1911.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Michael Gallagher to the position of temporary fireman at the House of Correction at a salary of \$600 per year, to date from October 16, 1911.

Appointment of Thomas F. Finn to the position of temporary fireman at the

House of Correction at a salary of \$600 per year, to date from October 17, 1911.

POLICE DEPARTMENT.

Retirement of Carl Carlstein, patrolman, at \$600 per annum, as he is incapacitated for further service.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to serve as Acting City Treasurer at such times as the City Treasurer may be absent during the four weeks commencing October 17, 1911.

RETIREMENT OF VETERAN.

The following employee of the city, a veteran of the Civil War, has been retired on pension of half pay under provisions of the recent act of the Legislature.

Library Department.

Dennis McCarthy, night watchman, with pension at \$409.50, to take effect November 2, 1911.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, October 12, 1911:

D Street Gymnasium.—Peter McDonough, engineer, $\frac{1}{2}$ day at \$2.84, \$1.42; Arthur L. Roust, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13.

Cabot Street Bath House and Gymnasium.—Charles Bleiler, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; James Kilduff, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13; David M. Owens, custodian, $\frac{1}{2}$ day at \$3, \$1.50.

L Street Bath House.—Michael F. Kelly, custodian, $\frac{1}{2}$ day at \$3, \$1.50; John A. Hannon, life guard and helper, $\frac{1}{2}$ day at \$2.25, \$1.13.

Repair Gang.—William H. Monahan, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13.

Election Department.

For the week ending Thursday, October 12, 1911:

Alexander L. Brown, assistant registrar, 1 day at \$4, \$4; Thomas J. McMackin, assistant registrar, 1 day at \$4, \$4; John F. Monahan, assistant registrar, 1 day at \$4, \$4; George H. Norton, assistant registrar, $1\frac{1}{2}$ days at \$4, \$4.50; Winsor S. Smith, assistant registrar, 1 day at \$4, \$4.

Hospital Department.

For the week ending Thursday, October 12, 1911:

Main Department.—William E. Thompson, laundry engineer, 8 hours at \$0.37 $\frac{1}{2}$, \$3.

Market Department.

Israel H. Young, watchman in the Market Department, twenty (20) dollars, for two weeks' extra duty as watchman from July 31 to August 14, 1911, during the time when Watchman John J. Dodd was on his annual vacation.

Printing Department.

For the week ending Thursday, October 12, 1911:

Francis Sullivan, proofreader, $\frac{1}{2}$ hour, \$0.31; John Fisher, compositor, $\frac{1}{2}$ hour, \$0.31; John F. Ward, compositor, $1\frac{1}{2}$ hours, \$0.93; Felix McManus, compositor, $\frac{1}{2}$ hour, \$0.31; John T. Callan, compositor, $1\frac{1}{2}$ hours, \$0.93.

Public Buildings Department.

For the week ending Thursday, October 12, 1911:

Theodore Jennings, elevatorman, 2

hours at \$2.14 per day, \$0.53; John J. Fogarty, elevatorman, 2 hours at \$2.50 per day, \$0.63; Max Stone, watchman, 1 day at \$2.50, \$2.50; Daniel J. Fitzgerald, watchman, 1 day at \$2.50, \$2.50; Henry Sartoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Henry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, October 12, 1911:

Fred A. Bonang, chauffeur, 1 day, \$2.75; Charles H. Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; Martin Finaghty, gardener, 1 day \$3; Joseph P. Germaine, nurseryman, 1 day, \$3; James J. Hines, sodder, 1 day, \$2.25; Frank Hill, tree expert, 1 day, \$3; John A. Johnson, sodder, 1 day, \$3; Joseph Kilday, tree climber, 1 day, \$2.50; John B. Murphy, tree climber, 1 day, \$2.50; Aaron G. Parker, tree climber, 1 day, \$2.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, gardener, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, October 12, 1911:

Timothy F. Hayes, inspector, 7 days at \$4, \$28; James E. Murray drawtender, $\frac{1}{2}$ day at \$1,200 per year, \$1.65; William J. Doherty, first assistant, 2 days at \$1,000 per year, \$5.48; Martin J. Griffin, first assistant, 1 day at \$1,000 per year, \$2.74; 11 assistant drawtenders, 17 days at \$900 per year, \$41.88; Patrick F. Murphy, machinist, 2 days at \$3.52, \$7.04; Walter J. Holland, chauffeur, 1 day at \$2.75, \$2.75; John D. O'Brien, carpenter's helper, 1 day at \$2.50, \$2.50.

Public Works Department (Ferry Service).

For the week ending Thursday, October 12, 1911:

Christopher T. Leonard, gateman, 1 day at \$2.63, \$2.63; John H. Sullivan, boat watchman, 1 day at \$2.83, \$2.83; Morgan S. Sullivan, boat watchman, 1 day at \$2.83, \$2.83; Henry E. Pingree, boat watchman, 1 day at \$2.83, \$2.83; John Kelly, boat watchman, 2 days at \$2.83, \$5.67; Henry H. McCarthy, gateman, 1 day at \$2.63, \$2.63; John H. Tyrer, deckhand, 1 day at \$2.30, \$2.30; Ernest L. Yocum, boat watchman, 1 day at \$2.83, \$2.83; Phillip F. Gallagher, boat watchman, 2 days at \$2.83, \$5.67; Patrick J. Kelly, deckhand, 1 day at \$2.30, \$2.30; Michael J. Kennedy, fireman, 2 days at \$2.83, \$5.67; Jeremiah P. Casey, oiler, 2 days at \$2.83, \$5.67; Stephen D. Snow, boilermaker, 2 days at \$3, \$6.

Public Works Department (Paving Service).

For the week ending Thursday, October 12, 1911:

Thomas J. Sullivan, watchman, 1 day at \$2.25, \$2.25; Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; Peter Ball, laborer, 1 day at \$2.25, \$2.25; Edward Sheehy, laborer,

1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Patrick J. Toomey, laborer, 1 day at \$2.25, \$2.25; Dwight I. Hubbard, assistant engineer, $3\frac{1}{2}$ days at \$4.50, \$16.07; Adolph J. Post, instrumentman, $2\frac{1}{2}$ days at \$3.50, \$7.50; James J. Doyle, rodman, $2\frac{1}{2}$ days at \$2.50, \$5.36; Frank O. Holmes, instrumentman, 2 days at \$3.50, \$7; Henry M. Johnson, instrumentman, 2 days at \$3.50, \$7; Robert Shea, rodman, $1\frac{1}{2}$ days at \$2.50, \$4.29; George W. Jepson, inspector, 3 days at \$3.50, \$10.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Tuesday, October 10, 1911:

James Dahill, laborer, 1 day at \$2.25, \$2.25; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; James T. Craffey, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; William J. Monahan, laborer, 1 day at \$2.25, \$2.25; Joseph H. Patterson, laborer, 1 day at \$2.50, \$2.50; John J. Carey, subforeman, 1 day at \$3.50, \$3.50; Thomas B. Gately, laborer, 1 day at \$2.25, \$2.25; L. C. Cloudman, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; Patrick O'Shea, laborer, 1 day at \$2.25, \$2.25; Patrick Ganny, laborer, 1 day at \$2.25, \$2.25; C. J. Scanlan, inspector, $\frac{3}{4}$ day at \$3, \$2.25; Richard Welch, inspector, $\frac{3}{4}$ day at \$3, \$2.25; Patrick J. Cronin, laborer, 1 day at \$2.25, \$2.25; William McCarthy, laborer, 1 day at \$2.25, \$2.25; Patrick Francis, laborer, 1 day at \$2.25, \$2.25; Timothy Curran, laborer, 1 day at \$2.25, \$2.25; B. F. McNulty, laborer, 1 day at \$2.25, \$2.25; D. F. Connor, laborer, 1 day at \$2.25, \$2.25; John J. Dolan, inspector, 1 day at \$3, \$3; D. H. Fitzgerald, inspector, $\frac{1}{2}$ day at \$2.75, \$1.38.

Public Works Department (Sewer Service).

For the week ending Thursday, October 12, 1911:

R. V. Quirk, inspector, $4\frac{1}{2}$ days at \$3.50, \$15.75; W. E. Flynn, inspector, $1\frac{1}{2}$ days at \$3.50, \$5.25; John McAnagh, watchman, 1 day at \$2.25, \$2.25; Cania Pinaro, watchman, 1 day at \$2.25, \$2.25; Jeremiah Sullivan, laborer, 2 days at \$2.25, \$4.50; Patrick J. Hartigan, teamster, 1 day at \$2.50, \$2.50; Michael Brady, laborer, 1 day at \$2.25, \$2.25; Nathan F. O'Neil, teamster, 1 day at \$2.50, \$2.50; Michael O'Toole, laborer, 2 days at \$2.25, \$4.50; Patrick Daley, laborer, 2 days at \$2.25, \$4.50; James Dooley, laborer, 2 days at \$2.25, \$4.50; Edward Lee, laborer, 1 day at \$2.25, \$2.25; James Clancy, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Timothy Reardon, sewer cleaner, $\frac{1}{2}$ day at \$2.75, \$1.38; John McCarthy, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James Daley, laborer, 1 day at \$2.50, \$2.50; Patrick Flaherty, watchman, 1 day at \$2.25, \$2.25; Charles McCarey, laborer, 1 day at \$2.25, \$2.25; Hugh Shannon, rigger, 1 day at \$2.75, \$2.75; Michael Sheridan, laborer, 1 day at \$2.25, \$2.25; Patrick Muldoon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; William Mullin, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Nathan Gilman, laborer, 2 days at \$2.25, \$4.50; James Mulvaney, laborer, 2 days at \$2.25, \$4.50; Dennis Burke, bracer, $1\frac{1}{4}$ days at \$2.50, \$3.13; John Driscoll, bracer, $1\frac{1}{4}$ days at \$2.50, \$3.13; Dennis Ward, teamster, $1\frac{1}{4}$ days at \$2.25, \$2.81; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; John L. Stanton, laborer, 1 day at \$2.25, \$2.25; Richard F. Connelly, laborer, $\frac{1}{2}$

day at \$2.25, \$1.13; Humphrey J. Moynihan, inspector, $\frac{1}{2}$ day at \$5, \$2.50; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, October 12, 1911:

Thomas F. Golding, yardman, 1 day at \$2.75, \$2.75; Michael Noonan, stableman, 1 day at \$2.50, \$2.50; Hugh Campbell, repairer, $2\frac{1}{2}$ days at \$2.50, \$6.56; Richard P. Collins, inspector, $\frac{1}{16}$ day at \$2.75, \$0.86; Michael Daley, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84; Morgan Donahue, laborer, $\frac{3}{16}$ day at \$2.25, \$1.62; Thomas Douglas, emergency man, $\frac{3}{16}$ day at \$3, \$2.16; Patrick J. Feeney, inspector, $3\frac{1}{2}$ days at \$2.75, \$8.68; Thomas A. Gorman, foreman, $\frac{1}{2}$ day at \$2.75, \$1.38; Charles Harkins, laborer, $\frac{1}{16}$ day at \$2.25, \$2.11; Patrick Heffernan, repairer, $\frac{1}{16}$ day at \$2.75, \$2.58; John W. Kelly, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.91; James Logue, laborer, $3\frac{1}{16}$ days at \$2.25, \$7.17; William Lonergan, laborer, $\frac{1}{16}$ day at \$2.25, \$2.11; Michael McCarthy, 2d, laborer, $\frac{3}{8}$ day at \$2.25, \$0.84; Patrick F. Mullen, inspector, $\frac{1}{16}$ day at \$2.75, \$2.23; John W. Murphy, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.06; John J. O'Brien, teamster, 1 day at \$2.25, \$2.25; Timothy Scully, 2d, laborer, $\frac{1}{16}$ day at \$2.25, \$2.11; William Abbott, engineer, 1 day at \$3, \$3; Patrick J. Lawless, helper, $\frac{1}{4}$ day at \$2.25, \$0.56; James D. Morrissey, plumber, $\frac{1}{4}$ day at \$3, \$0.38; Joseph T. Ryan, plumber, $\frac{1}{4}$ day at \$3.50, \$0.44; John J. Welch, helper, $\frac{1}{4}$ day at \$2.25, \$0.28; Patrick Coleman, laborer, $\frac{1}{16}$ day at \$2.25, \$2.11; Lawrence Hillary, repairer, 1 day at \$2.50, \$2.50; Dennis Calman, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; John Concannon, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Boynton Harris, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; James P. McKenny, teamster, $\frac{1}{4}$ day at \$2.25, \$0.28; John McNulty, laborer, 1 day at \$2.25, \$2.25; Daniel O'Brien, repairer, $\frac{1}{4}$ day at \$2.50, \$0.31; Patrick F. O'Connor, gateman, $\frac{1}{4}$ day at \$3, \$0.75; John J. Cronin, laborer, $\frac{1}{16}$ day at \$2.25, \$1.05; John Cummings, repairer, $\frac{1}{16}$ day at \$2.75, \$1.29; Owen Lynch, laborer, 1 day at \$2.25, \$2.25; John J. Gallagher, pipe layer, 1 day at \$2.50, \$2.50.

Meter Branch.—J. Cullen, plumber, $\frac{1}{16}$ day at \$3.50, \$2.08; J. Mahoney, laborer, $\frac{1}{16}$ day at \$2.25, \$1.34; T. Sullivan, plumber, $\frac{1}{16}$ day at \$3.50, \$1.20; M. Welch, plumber, $\frac{3}{16}$ day at \$3.50, \$0.66; I. Shea, laborer, $\frac{1}{16}$ day at \$2.25, \$0.42; P. Clougherty, laborer, $\frac{3}{16}$ day at \$2.25, \$0.63; M. Fenton, plumber, $\frac{3}{16}$ day at \$3.50, \$0.33; M. Kenney, laborer, $\frac{3}{16}$ day at \$2.25, \$0.21; E. Mahoney, laborer, $\frac{1}{16}$ days at \$2.25, \$2.95; O. Gilloon, plumber, $\frac{1}{8}$ day at \$3.50, \$0.44; J. O'Brien, laborer, $\frac{1}{8}$ day at \$2.25, \$0.28; P. Russell, laborer, $\frac{3}{16}$ day at \$2.25, \$0.42.

APPOINTMENT OF ARCHITECT.

The Public Buildings Department has appointed Robert R. Culbert to have charge of all necessary architectural supervision in connection with the reconstruction of the building at the corner of Bunker Hill and Lexington streets, Ward 3, Charlestown, which is to be used as a gymnasium and for shower baths, and for which there is an appropriation of \$30,000. The architect's commission is to be 10 per cent upon the cost of all work.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement

are specially indicated. Week ending October 19, 1911:

PENAL INSTITUTIONS DEPARTMENT.

On October 16 the Mayor approved a contract with James H. Knowles for furnishing 300 barrels of flour for the House of Correction at Deer Island. Bids on this supply, opened October 5, were as follows:

James H. Knowles, \$4.81; Washburn-Crosby Company, \$5; Potter & Wrightington, \$5.09.

PUBLIC WORKS DEPARTMENT (Paving Service).

On October 13 the Mayor approved a contract with J. C. Coleman & Sons Company for macadam roadway in Johnston road, between Blue Hill avenue and Harvard street, Dorchester. Bids on this work were opened September 29, and were as follows:

J. C. Coleman & Sons Company, \$6,204.05; James Doherty, \$6,307.08; John Kelly Company, \$6,450.48; John McCourt & Co., \$6,817.56; William J. Rafferty Company, \$7,037.90; D. E. Lynch, \$7,721.50.

Engineers' estimate, \$7,500.

On October 13 the Mayor approved a contract with John Kelly Company for macadam roadway in Kenneth street, between Stratford street and Farrington avenue, West Roxbury. Bids on this work were opened October 9, and were as follows:

John Kelly Company, \$4,642.70; Thomas F. Minton, \$4,955.60; West Roxbury Trap Rock Company, \$5,097.50; John McCourt & Co., \$5,206.

Engineers' estimate, \$5,750, which included stock furnished by the city, engineering, etc.

On October 13 the Mayor approved a contract with John Kelly Company for macadam roadway in Kilton street, from Harvard street, 658 feet northerly. Bids on this work were opened October 9, and were as follows:

John Kelly Company, \$4,455.20; James Doherty, \$4,513.10; Jeremiah J. Sullivan, \$6,015.40.

Engineers' estimate, \$5,600, which included stock furnished by the city, engineering, etc.

On October 13 the Mayor approved a contract with the Rowe Contracting Company for macadam roadway in Wallingford road, between Commonwealth and Chestnut Hill avenues, Brighton. Bids on this work were opened October 9, and were as follows:

Rowe Contracting Company, \$12,592; John Kelly Company, \$13,178.50; John McCourt & Co., \$13,742.20.

Engineers' estimate, \$17,300, which included stock furnished by the city, rock excavation, engineering, etc.

On October 13 the Mayor approved a contract with William J. Rafferty Company for macadam roadway in Douglas street, between East Eighth street and Columbia road. Bids on this work were opened September 29, and were as follows:

William J. Rafferty Co., \$1,356.95; D. E. Lynch, \$1,438.45; Jeremiah J. Sullivan, \$1,459.94; John McCourt & Co., \$1,547.70.

Engineers' estimate, including stock furnished by the city, engineering, etc., \$2,600.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On October 13 the Mayor approved a contract with Antony Cefalo for Roslin-

dale brook open channel in private land, between Firth road and point 85 feet southwest of Murray Hill road, West Roxbury. Bids on this work were opened September 28, and were as follows:

Antony Cefalo, \$1,355; John Kelly Company, \$1,994; West Roxbury Trap Rock Company, \$2,080.

Engineers' estimate, \$1,815.

On October 16 the Mayor approved a contract with J. H. Ferguson Company for sewerage works in Blagden and Exeter streets, city proper. Bids on this work were opened October 9, and were as follows:

J. H. Ferguson Company, \$11,330.09; M. De Sisto & Co., \$11,599.05; Peter W. Hill, \$12,589.80; George J. Regan, \$13,406.29; A. M. Cusack, \$13,668.57; D. E. Lynch, \$16,144.59.

Engineers' estimate, \$13,351.97.

PUBLIC WORKS DEPARTMENT (Water Service).

On October 13 the Mayor approved a contract with Charles M. Callahan for relaying water pipe in Albany street, between Dover and East Canton streets. Bids on this work were opened October 6, and were as follows:

Charles M. Callahan, \$2,040.05; M. De Sisto & Co., \$2,292; Thomas Burke, \$3,045.05; John T. Shea, Jr., \$3,954; D. E. Lynch, \$5,025.

Engineers' estimate, \$2,330.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement, requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts.

PUBLIC BUILDINGS DEPARTMENT.

The Mayor has approved a contract, awarded without advertising, to Sofus L. Mortenson for painting the interior of Faneuil Hall, the cost of the work to be \$1,530. In making request for authority the Superintendent of Public Buildings states:

"From certain specified decorators, whose names were submitted to me by the Art Commission, I have received the following proposals for doing the said work:

"Sofus L. Mortenson, \$1,530; W. J. Dolan, \$1,862; Lewis F. Perry's Sons Company, \$3,232.

"The Daniels & Howlett Company and James I. Wingate & Son were invited to bid on the work but failed to submit proposals on the same.

"This request is made for the reason that it is my opinion and also the opinion of the Art Commission that the best results will be obtained by this method, as the work calls for the highest grade of workmanship."

PUBLIC WORKS DEPARTMENT (Sewer Service).

The Mayor has approved a contract, made without advertising, with Patrick McGovern for certain work to be done at the Calf Pasture pumping station, the contract price being \$5,800. In making request for authority to award the commissioner states:

"This is a job of tunneling under the building and boiler foundations, and is not, in my opinion, a proper subject for general advertising. Unless great care and skill are exercised the foundations of the boilers might be endangered. I have solicited bids from three tunnel men who

possess, to my personal knowledge, the necessary equipment and experience to do this work. I have received bids as follows:

"Patrick McGovern, 6 Beacon street, \$5,800; Hugh Nawn Contracting Company, 82 Savin street, \$6,500; Coleman Brothers, 95 Milk street, \$6,700."

SUPPLY DEPARTMENT.

The Mayor has approved a contract, made without advertising, with the Cottage Gardens Nurseries of Long Island, N. Y., for furnishing 600 European linden trees for the Public Grounds Department at a cost of \$2,550. In requesting authority to award this contract the Superintendent says:

Hon. JOHN F. FITZGERALD,
Mayor of Boston.

DEAR SIR,—I respectfully ask permission to purchase for the Public Grounds Department 600 European linden trees for the tree pits now being dug on Bennington street, Dorchester street, Avenue Louis Pasteur and Blue Hill avenue, these trees to be purchased from the Cottage Gardens Nurseries, Queens, Long Island, New York.

Superintendent Sullivan of the Public Grounds Department has gone into this matter very carefully, and he states that it would be useless to advertise for these trees as it would mean more or less of a delay. He also states that he has seen these trees at the nurseries and finds that they are of the size and condition that he needs for the above work and that the price quoted him is unusually low for their quality. He is quoted a price of \$5 each for 300 trees from 15 to 20 feet high, and \$3.50 each for 300 trees from 13 to 16 feet high, the total amount for the 600 trees being \$2,550. He would like to have me place the order for these trees at once so that he may receive them during the first week of November.

Respectfully,
J. EDWARD MULLEN,
Superintendent of Supplies.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force without advertising for competitive bids:

Resurface, with the division force, Mishawum street, from Main street to Rutherford avenue, without inviting proposals therefor by advertisement, the estimated cost for labor and materials being \$2,550.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

Build, with the department force, a surface drain of 20-inch, 18-inch, 15-inch, 12-inch and 10-inch earthen pipe and 7 catch-basins in Stratford street, between Clement avenue and a point 230 feet southeast of Pelton street, West Roxbury, without inviting proposals therefor by advertisement, the estimated cost for labor and materials being \$5,604.

Build, with the department force, a sanitary sewer of 10-inch earthen pipe and a surface drain of 12-inch earthen pipe in Humboldt avenue, between Harrishof and Townsend streets, Roxbury district, without inviting proposals therefor by advertisement, the estimated cost for labor and materials being \$1,904.

"The above work can, in my opinion,

be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

HOSPITAL DEPARTMENT.

Addition on the contract with John A. Rooney for fireproofing work at the City Hospital, amounting to \$1,115, of which \$655 is on account of removing walls of tunnel across yard and replacing with concrete walls and footings, and making changes in space between tunnel and laundry building to accommodate engineers' workshop; and \$460 being on account of bricking up ten windows in the power house with same quality of brick as in present building, and for pointing up the joints in the wall in front of the power house. Original contract, \$13,700, total additions, \$1,115; contract as standing, \$14,485.

PUBLIC WORKS DEPARTMENT (Paving Service).

An addition, amounting to \$1,500, on the contract with the Central Construction Company for brick block pavement in Geneva avenue, between Columbia road and Bowdoin street, on account of making the grade at the approach of Olney street conform with that of Geneva avenue. Contract price, \$23,810.60; total addition, \$1,500; total deductions, \$1,693.89; contract as standing, \$23,616.71.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Boston Herald, Inc., Tremont street; A. F. Williams, 147 Court street; Vito Tenore, 384 Hanover street; Finkelstein & Co., 54 Leverett street; Joseph Allatte, 27 Meridian street; D'Indraia & Blangio, 27 Howard street; Michael Carcero, 72A Humboldt avenue; A. Cuptschic, 56 Salem street; Samuel Friedman, 223-225 Hanover street; James Coppola, 51 Hale street; Robert A. Boit, 11 Central street; Scott Machine Company, 70 Freeport street; Alexander Romm, 152 Summer street; F. T. Wilson, 934 Dorchester avenue; Mollie Idelstein, 16 Florence street; N. G. Ganjian, 996 Tremont street; Giovanni Dante, 260 Commercial street; M. Cohen, 36 Causeway street; Harry Price, 162 Harrison avenue; Barton-Child Company, 27-29 Commercial street; F. H. Houghton, 4 Park street; Pietro Tisei, 15 North square.

Illuminated Signs.—C. Fred Wright, 328 Atlantic avenue; C. Fred Wright, 50-54 Causeway street; N. Harlan & Co., 540 Dorchester avenue; "Georges," 384 Washington street; John H. Cauley, 554 Main street; Harry Voluski, 5 Border street; A. Loewenstein & Co., 1280 Washington street; Charles Rudolph, Hotel Rexford; Arthur Yee Sing, 12 Harrison avenue; A. Miller, 633 Washington street; James F. Cody, 102 Dorchester avenue; J. W. Bragdon, 1146 Washington street; W. E. Smith, Dudley Street Opera House; Otis Clapp & Son, Inc., 439 Boylston street; Angelo Silipigni, 134 Broad street; John H. Lowell, 17 Palmer street; Alfred A. Juthe, 8 Willow street; Alfred A. Juthe, 395 Cambridge street; Amory Garage, 37 Ferdinand street;

B. J. Arntz, 605 Broadway; A. Sirkin Printing Company, 44 Leverett street; Posse Gymnasium, 54 St. Botolph street; Dennis J. Bergin, 9 High street; Louis Cohen, 1163 Tremont street; Royal Typewriter Company, 268 Devonshire street; N. J. Wallace, 658 Centre street; F. A. Frazer, 178 Portland street; Robert Carson, 58 Heath street; Puritan Dental Company, 673 Washington street; H. Weiner, 157 Court street; Logan & Co., 92 Dover street.

Gasolene, etc.—Joseph Todesca, 28 Cottage avenue; W. G. Cruikshank, 43 Malta street; Roxbury Building Repair Company, 47 Elmwood street; Antogenous Welding Equipment Company, 53-55 Southampton street, Ward 17; James J. Phelan, 11 Chiswick road.

Marquise.—Trustees, Eben D. Jordan, 7, 8 Park square.

Bay Window.—Matthew Hale, 25 Lime street.

Conduit under Sidewalk.—Margaret T. Sullivan, 634 East Fourth street.

Areas and Bulkhead.—Trustees, Eben D. Jordan, 7, 8 Park square.

Patent Sidewalk.—Boston Baptist Social Union, Ashburton place.

Move Building.—H. S. Angus, 2 Asbury street to 61 Jamaica street.

Guy Posts.—William J. Barry, Hyde Park avenue; H. P. Nawn Construction Company, Boylston street.

Pole Locations.—New England Telephone and Telegraph Company, to remove one pole on Allston street, Ward 20; to remove two poles, Prentiss street, Ward 19; to attach to one Edison pole on Bennington street; to erect and remove one pole, Train street, Ward 24; to erect and remove three poles, Brinsley street, Ward 20; to erect eight poles on East First street, Ward 14; to erect one pole on Forbes street, Ward 22.

To Plant Trees.—Superintendent of Public Grounds; Mrs. Wing, 464 Centre street.

Street Railway Locations.—West End Street Railway Company, extension of time on 330th location alterations, Seaver street, Humboldt and Walnut avenues; alterations, Talbot avenue, Washington street to Dorchester avenue; alterations, Main street, Charlestown; alterations, Tremont street and Columbus avenue.

To Close Streets.—Commissioner of Public Works, Brookledge street; Stratford street; during repairs.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Mayor:

Paving Service.—William Concannon, 6½ days at \$3, \$19.50; Cornelius O'Connor, 19½ days at \$3, \$58.50.

Sanitary Service.—Frank H. Cunningham, 15½ days at \$2.25, \$34.88; Joseph T. Ward, 3½ days at \$2.25, \$8.16.

Sewer Service.—Michael McEttrick, 8 days at \$2.25, \$18.

Street Cleaning Service.—William T. Dunn, 3 days at \$2.25, \$6.75; John S. Plunkett, 5 days at \$2.25, \$11.25; Thomas F. Foley, 5 days at \$2.25, \$11.25.

Water Service.—Michael P. Welch, 24 days at \$3, \$72; John J. O'Brien, 13 days at \$2.25, \$29.25; Dennis Toland, 22 days at \$2.25, \$49.50.

PERMISSION TO SELL.

Permission has been granted to the Infirmary Trustees to barter and sell hogs for the Boston Almshouse and Hospital on Long Island, to the amount of \$500.

EXTENSION OF TIME ON OLD COURT HOUSE REMOVAL.

The time for the completion of the contract with Thomas A. Elston Company, dated August 19, 1911, for the removal of the Old Court House building expired October 19, 1911. The time of completion of work is extended for thirty (30) working days from above-mentioned date of October 19, 1911. If the work is delayed beyond the time of extension ten (10) dollars a day is to be deducted.

SALE OF REVIEWING STAND MATERIAL.

Permission has been granted to the Superintendent of Public Buildings for the sale to and removal by the Roxbury Iron and Metal Company, of the reviewing stand from the Common, opposite Mason street. The following proposals were received on this work:

Roxbury Iron and Metal Company (M. Angel), \$135; W. Perry Company, \$105; Elston & Swift, \$55; Lawler Brothers, \$36.

FREE LECTURES AT PUBLIC LIBRARY.

Free public lectures with lantern illustrations will be given in the lecture hall of the Boston Public Library, beginning October 19. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

Thursday Evenings at Eight O'Clock.
1911.

- Oct. 26. Moorish Art in Spain. Garrick M. Borden, A. M., instructor, Harvard University; lecturer, Museum of Fine Arts.
- Nov. 2. The Land of the Pyramids. Francis Kingsley Ball, Ph. D.
- Nov. 9. Italian Villas and Gardens. Samuel E. Gideon, instructor, Massachusetts Institute of Technology.
- Nov. 16. An Architect's Impressions of the Boston Chamber of Commerce Trip to Europe. Frank A. Bourne, architect.
- Nov. 23. *American Excavations at Ancient Cyrene. Arthur Fairbanks, Ph. D., director Museum of Fine Arts.
- Dec. 7. As Men Live in the Great Sahara. Anna Speed Brackett, lecturer.
- Dec. 14. The Passion Play of Oberammergau. Rev. Arthur T. Connolly.
- Dec. 28. Florence. H. H. Powers, Ph. D., president Bureau University Travel.

1912.

- Jan. 4. The Collection and Distribution of News. William U. Swan, city editor Associated Press.
- Jan. 11. Isabella d'Este and the Courts of Mantua and Ferrara. Martha A. S. Shannon, lecturer.
- Jan. 18. French Painting. Impressionists and Symbolists. Mary Augusta Mullikin, lecturer.
- Jan. 25. Holland and Belgium. Henry Warren Poor, A. M., teacher of drawing, Boston Normal School.
- Renaissance Art in Italy and Northern Europe. Three Lectures. F. Melbourne Greene, Ph. D., lecturer.
- Feb. 1. The Portrait.
- Feb. 8. The Single Figure.
- Feb. 15. The Group.
- Feb. 29. Coronations of English Sovereigns in Westminster Abbey. George N. Cross, lecturer.
- March 7. †Engineering Development of the Printing Industry. Walter S. Timmis, consulting engineer, New York City.
- March 14. †The Graphic Arts Reproductive Hand Processes. A. W. Elson, photo-engraver.
- March 21. Planning of Small Country Houses and Grounds. R. Clipston Sturges, architect.
- March 28. Subject to be announced. Rev. Thomas I. Gasson, S. J.
- April 11. †The Paper, Materials and Binding of Modern Books. Cedric Chivers, bookbinder, Brooklyn, N. Y.

* Under the auspices of the Museum of Fine Arts.
† Under the auspices of the Society of Printers.

STREET COMMISSIONERS.

The Mayor has approved a vote of the Board of Street Commissioners granting an abatement of 20 per cent from the assessments levied against the estate of Philip Snowden; the assessments having

been as follows; \$1,333.06 on account of the laying-out and construction of Seymour street, West Roxbury, July 2, 1906; and \$1,456.50 on account of the laying of a sewer in said street, May 12, 1906.

HAMBURG'S NEW TUNNEL.

The enterprising city of Hamburg continues to add to its laurels by the manner in which it overcomes the obstacles to its commercial development. Having constructed a great number of piers, docks and tunnels on the west side of the River Elbe, some method of access from the east, or city, side of the river had to be adopted other than a bridge for the accommodation of the thousands of men employed on the docks, at the warehouses and shipyards, and also for the extensive vehicle traffic. To meet this condition a proposition was submitted, and subsequently adopted, which planned a tunnel under the river. The approaches to the tunnel consist of elevators at each end. The tunnel, which is 75 feet below the street surface and 1,400 feet long, is made up of two tubes, each 25 feet in diameter. The construction is $\frac{1}{2}$ -inch steel plate, lined with glazed brick, a paved roadway and sidewalks. A bank of elevators is installed at each end capable of caring for loads up to thirty tons, but teams with loads of over ten tons are excluded. The capacity of these tubes is given at 200 teams and 7,000 persons per hour.

It is expected that the toll for pedestrians will be nominal, if anything, but the tariff for teams is established at from 5 cents to \$1, according to weight; large scales being located at each entrance.

After visiting the docks and shipbuilding plants, the engineer-in-charge of the tunnel construction explained what had been done and took the Chamber of Commerce party through from the West side to the East side. As the elevators at the West entrance were not installed, the party descended by means of a spiral staircase, 133 steps, to the tunnel level, passed through, boarded an elevator, and in a moment were at the entrance on the city side of the river.

The officials of Hamburg are satisfied that the tunnel will be a valuable adjunct to their harbor activities, giving them rapid service to and from the city docks. The cost of the tunnel will be \$3,500,000.

TO COMPEL CLEAN SIDEWALKS.

A bill for an ordinance amending section 1643 of the Municipal Code has been introduced in the Council of Denver, Col. by Supervisor Spengel on recommendation of the Board of Public Works which supplies a deficiency in the existing laws in that it will enable the Board to carry out the intention of the ordinance in compelling owners and occupants to keep the sidewalks clean and the weeds cut. The amendment provides that owners or occupants of houses, stores and other buildings and owners or agents of vacant lots must keep the sidewalks and gutters in front of or adjoining their property clean and free from dirt, snow, ice, weeds, debris and other obstructions, and shall remove same immediately after they have accumulated. The penalty is \$5 to \$50 fine. The Board of Public Works may notify said owners or tenants to remove the obstruction in from two to thirty days, failure to comply resulting in the work being done by the city or by contract. A certificate will be issued to the party doing the work to cover the expense, said certificate to draw 1 per cent interest per month and to be a lien on the property.—*Municipal Journal*.

CITY OF BOSTON.

PROPOSALS FOR FURNISHING AND PLACING FILLING IN HALLET STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for furnishing and placing filling in Hallet street, between Minot street and the N. Y., N. H. & H. R. R., Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 30, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Furnishing and Placing Filling in Hallet Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 19, 1911. (Oct. 21.)

CITY OF BOSTON.

PROPOSALS FOR MERIDIAN STREET BRIDGE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building the draw span pile bridge, etc., of Meridian Street Bridge over Chelsea Creek, East Boston to Chelsea, and giving bond therefor of a surety company approved by the commissioner in the sum of forty-five thousand dollars (\$45,000). Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, November 13, 1911, with a certified check for three thousand dollars (\$3,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Meridian Street Bridge."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 19, 1911. (Oct. 21.)

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Creston street, between Blue Hill avenue and Normandy street, Roxbury and Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 30, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway Creston Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 19, 1911. (Oct. 21.)

CITY OF BOSTON.

PROPOSALS FOR PAVING BRICKS.

The Supply Department of the City of Boston invites proposals for furnishing and delivering 125,000, more or less, No. 1 paving bricks on Geneva avenue, Dorchester, subject to foreman's orders. Bidders must use the form of proposal to be obtained at the office of the Supply Department, Room 826, Tremont Building. A certified check for \$200 must accompany the bid as a guarantee that the bidder will live up to his proposal, both bid and check must be filed at the office of the Supply Department prior to 10 a. m. Wednesday, October 25, at which time and place the bids will be publicly opened and read. A bid in duplicate without a check must also be filed with the City Auditor before 10 o'clock, Wednesday, October 25. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Oct. 21.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR RELAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for relaying 4,350 linear feet of 8-10-12-inch water pipe in Chandler, Appleton, West Canton and Montgomery streets, city proper, and giving bond therefor of a surety company, approved by the commissioner, in the sum of eight hundred dollars (\$800) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Relaying Water Pipe," and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, October 27, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, October 19, 1911. (Oct. 21.)

CITY OF BOSTON.

PROPOSALS FOR CATCH-BASINS AND DRAINS.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for catch-basins and drains in Commonwealth avenue, Market street, Wallingford road, Brentwood street, Brighton; Dayton avenue, Kilton street and Creston street, Dorchester, and giving bond therefor of a surety company, approved by the commissioner, in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Catch-Basins and Drains in Brighton and Dorchester," and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, October 27, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, October 19, 1911. (Oct. 21.)

CITY OF BOSTON.

PROPOSALS FOR HAY, GRAIN AND STRAW.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 11 o'clock Thursday, October 26, for the hay, grain and straw needed in the different departments for November, 1911. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test 40 to 42 pounds; No. 2 clipped white oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Thursday, October 26, at 11 a. m. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
Superintendent of Supplies. (Oct. 21.)

CITY OF BOSTON.

PROPOSAL FOR THE RECONSTRUCTION AND REPAIRING TWO CIRCULAR CORNERS OF THE MAIN ADMINISTRATION BUILDING AT DEER ISLAND.

The Commissioner of the Penal Institutions Department of Boston, invites sealed proposals for reconstructing and repairing two circular corners of the Main Administration Building at Deer Island, according to specifications and plans to be seen at said commissioner's office, 32 Tremont street, Boston, and giving bond of a surety company therefor in the sum of two thousand dollars (\$2,000). Only proposals in the form to be obtained at the office of the Penal Institutions Commissioner as above, signed by the bidder, and left at said commissioner's office before 12 o'clock, October 31, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the bid after acceptance is not carried out, will then and there be publicly opened and read. Duplicate bids, without check, must also be delivered to the City Auditor before the time specified for opening the bids. The commissioner reserves the right to reject any or all bids and to give preference to bidders paying the trade unions' rate of wages. The bid should be inclosed in an envelope, sealed and marked "Proposal for the Reconstruction and Repairing Two Circular Corners of the Main Administration Building at Deer Island."

FRED S. GORE, Commissioner,
Penal Institutions Department.
October 19, 1911. (Oct. 21.)

CITY OF BOSTON.

PROPOSALS FOR COAL.

Contractors are invited to furnish proposals for a supply of whatever hard white ash, broken, egg and stove coal, and also whatever bituminous coal for steam purposes, that may be required for the public buildings, and for the several departments of the City of Boston not otherwise provided for, from November 1, 1911, to February 1, 1912. A certified check for \$1,000, payable to and to be the property of the City of Boston if the proposal is not carried out must be filed with the proposal. A bid in duplicate without check must be filed with City Auditor prior to opening bids. A satisfactory bond in the sum stated in the contract will also be required. The bidders must use the form of proposal to be obtained at the office of the Supply Department, 826 Tremont Building, fill out and sign the same, and leave it at the office of the Superintendent of Supplies before 12 o'clock m. of Monday, October 23, at which time and place said proposals will be publicly opened and read. The proposals and check should be inclosed in an envelope indorsed "Proposals for Coal." The undersigned reserves the right to reject any and all proposals and give preference to bidders paying the trade unions' rate of wages.

J. EDWARD MULLEN,
Superintendent of Supplies. (Oct. 21.)

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 3,250 feet of 8, 10 and 12-inch water pipe in Clark street, City Proper; Colton and West First streets, South Boston; Lubec, Orleans and Porter streets, East Boston; Burmah street, Edgewater Drive, Groom and Hillsboro streets, Dorchester; Nathan and South Fairview streets, West Roxbury, and giving bond therefor of a surety company, approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe" and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, October 27, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 19, 1911. (Oct. 21.)

CITY OF BOSTON.

PROPOSALS FOR RELAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for relaying 2,200 linear feet of 10-12-inch water pipe in Brintree, Franklin and Hano streets, Brighton, and giving bond therefor of a surety company, approved by the commissioner, in the sum of five hundred dollars (\$500) to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Relaying Water Pipe," and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, October 27, 1911, with a certified check for three hundred dollars (\$300), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 19, 1911. (Oct. 21.)

CITY OF BOSTON.

TO ELECTRICAL CONTRACTORS.

The Health Commissioners of the City of Boston invite sealed proposals for furnishing and installing a submarine telephone cable between Gallop's Island and Long Island, Boston Harbor, giving bond of a surety company therefor in the sum of \$1,000. Only proposals obtained at the office of the commissioners, 100 Summer street, signed by the bidder and left before 12 o'clock noon of Friday, October 27, 1911, at said office, with a certified check for \$250, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

SAMUEL H. DURGIN,
FRANCIS X. MAHONEY,
P. H. MULLOWNEY,
Commissioners.
October 21, 1911. (Oct. 21.)

CITY OF BOSTON.

PROPOSALS FOR THE ERECTION OF A WAGON SHED.

The Public Grounds Department of the City of Boston invites sealed proposals for the erection of a wagon shed on the grounds of the city greenhouses, Massachusetts avenue, and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left before 12 o'clock m. of Thursday, October 26, 1911, at said office, with a certified check for \$200, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bids must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor previous to the time named for filing bids. The superintendent reserves the right to reject any and all proposals.

D. H. SULLIVAN,
Superintendent of Public Grounds.
Boston, October 19, 1911. (Oct. 21.)

CITY OF BOSTON.

PROPOSALS FOR DREDGING AT THE CALF PASTURE PUMPING STATION.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for dredging at the Calf Pasture Pumping Station, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of five thousand dollars (\$5,000), to secure the due performance of the contract and the full protection of the city. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, October 30, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Dredging at the Calf Pasture Pumping Station."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 19, 1911. (Oct. 21.)

FINANCE COMMISSION.

The Mayor has transmitted to the Finance Commission the report from the Building Commissioner upon the recent collapse of a building under process of construction.

Boston, October 14, 1911.

Boston Finance Commission:

DEAR SIRS,—In transmitting the report of the Building Commissioner upon the recent collapse of the building in process of erection at 457-461 Hanover street, I desire to call your attention to the fact that this is one of several similar accidents, accompanied by loss of life, which have occurred in the last few years.

The technical cause as determined by the Building Commissioner appears to have been a weakness in the stone foundation supporting the iron column at the corner of the building. This foundation was partly hollow instead of being entirely solid. The broader question, however, of placing the responsibility and applying a remedy which would prevent a recurrence of such accidents in future still remains unsettled. This particular mishap may have been due to the ignorance or carelessness of the builder, as suggested by Commissioner Everett; to laxity on the part of the inspector; to defective administration or organization in the Building Department; to a lack of sufficient appropriations for carrying on properly the work of that department; or, finally, to a combination of two or more of these causes. One of the remedies that have been suggested for the prevention of such accidents is the licensing of all builders. This measure would recognize clearly that their occupation like that of plumbers, gas fitters and engineers involves risk, and that those who pursue it should possess certificates from some department of the Government as evidence that they are qualified to do so. Another plan proposed is the requirement of continuous rather than occasional inspection through a licensed clerk of the works, to be paid by the builder or proprietor, to report the result of his inspection to the Building Department. This system, I am informed, prevails in England, where accidents of this kind are comparatively rare.

Insofar as the Building Department of the city is involved, this subject seems to me a proper one for your commission to investigate and no less important than many to which you have devoted your attention in the past, as the lives of workmen, tenants and even passersby are endangered by the faulty construction of buildings.

I respectfully request, therefore, that you investigate the subject, with a view to determining the responsibility for this accident and suggesting a remedy.

Respectfully,

JOHN F. FITZGERALD, Mayor.

CITY OF BOSTON,
BUILDING DEPARTMENT,
October 14, 1911.

HON. JOHN F. FITZGERALD,
Mayor of Boston:

SIR,—On the 10th of October instant, at about noon, a building in process of erection at 457-461 Hanover street, corner Battery street, Ward 6, partially collapsed killing three men. The owner of the building is Joseph Weinberg of 50 East Springfield street, and the builder was Joseph Adolph.

The walls and framing of the building were completed and plastering was in

process. The building is of second-class construction with 12-inch brick walls and wooden floors and partitions and designed for occupancy as a tenement house.

The collapse was occasioned by the sinking of an iron column supporting the corner of the building and carrying on steel beams about twenty feet of wall on each of the two streets.

The owner, upon being notified by this department, immediately set to work to clear away the debris and support the insecure portions of the building. At a quarter before three o'clock on Friday, October 13, the building was safely shored up and the debris removed sufficiently to enable an inspection of the column and the foundation under it. There were present at the time this inspection was made Mr. Charles Logue, chairman of the Schoolhouse Commission, Mr. Guy Emerson for the Finance Commission, Mr. M. W. Fitzsimmons of the Building Department, Mr. Edwin H. Oliver, an inspector of the Building Department in whose district the building is, Mr. MacPherson, in the employ of Mr. Logue, two representatives of the Brick Masons' Union, Mr. Joseph Weinberg, owner of the building, and myself.

Upon uncovering the columns and the foundations under it, it was found that the column had sunk about four feet into the masonry pier built to support it. The column is of cast iron, 7 inches in diameter, with a shell 1 inch thick, standing on a cast-iron plate 16 inches square and 1 inch thick. The column was filled with concrete and faced off square on the bottom and was found intact and in good condition. The iron plate upon which it stood was broken in five pieces, the central piece being carried by the column down through the foundations below. Beneath the iron plate was a brick pier 2 feet 4 inches square and about 18 inches high and beneath the brick pier a stone foundation about 3 feet deep. The stone foundation was built with a few large stones on the outer sides towards the two streets and with small stones at the back against the old cellar wall and with many hollow spaces. The brickwork above the stone was laid up with little if any bond and both stone and brickwork were laid in very poor mortar. The brickwork when uncovered showed moisture, and it seems apparent that the rains of the days preceding the collapse softened and in a measure washed out the mortar in both the brickwork and the stone under it.

The collapse was occasioned by the iron column being forced down through the iron plate, the brickwork and the stone foundation under the brick pier to a large stone near the bottom of the stonework.

The weight carried on the column was something over forty tons. The column, brick pier and stone foundation, properly built in good mortar, would carry at least one-half more weight than was imposed upon them, and ignorance or carelessness must account for the bad workmanship.

The larger stones, being on the face of the work, and the brickwork being well finished with cement on the outside, the appearance of the work when finished did not suggest to the inspector, Mr. Oliver, the miserable construction in the interior of the pier. And as the other masonry in the building was well done, there seemed no reason for suspecting bad work at this point. The pier was built between visits by the inspector and was not seen by him until finished with the column set upon it.

It is impossible for an inspector to see all the work in every building in his dis-

trict when, as in the present instance, there are about seventy-five buildings and alterations in process subject to his inspection, and I find no reason for placing responsibility for this deplorable accident upon Mr. Oliver.

To guard against similar occurrences in the future it may be necessary to compel the employment by the owner of a qualified and licensed clerk of the works who shall be responsible for the construction of foundations, walls, floors and all structural parts of a building.

Appended you will please find extracts from Mr. Oliver's day books, showing the dates upon which visits were made to this building and the progress of the work at the time of each visit.

Yours respectfully,
ARTHUR G. EVERETT.

PROF. F. SPENCER BALDWIN'S COMMENT
ON REPORT OF FINANCE COMMISSION.

Boston, October 14, 1911.

To the Honorable the Mayor and the City Council:

GENTLEMEN—I desire to submit for your consideration some comments on the communication of the Finance Commission of October 11, with reference to the adoption of a retirement system for employees of the City of Boston, as provided in chapter 619 of the Acts of 1910 and chapter 338 of the Acts of 1911.

The Finance Commission concedes that the original act has been improved materially by the amendments of this year, but is still of the opinion that it contains defects sufficiently serious to warrant its rejection by the City Council. Three such alleged defects are pointed out in the communication of the commission. It seems superfluous to discuss these criticisms, as the commission declares that even if the alleged defects were removed, it would still be undesirable to adopt the proposed system. In short, the commission is opposed to a general retirement system of any kind for all the employees of the city. The commission declares that there is no precedent for such action, citing the fact that no American state or city has adopted any general system of old age pensions or insurance. The commission, however, makes no mention of the significant fact that in European states and cities a civil pension system, applying to all employees, is a regular feature of the public service. In fact, there is no European city of considerable size that has not adopted a general retirement system. Moreover, very many of the great railroad and industrial corporations of this country have instituted retirement systems for their employees. Indeed, systematic provision for the retirement of employees is generally recognized to be an essential adjunct of a properly organized service, in the case of both private and public corporations. The fact that no American city has yet introduced a retirement system is simply a commentary on the backwardness of American municipal administration as compared with the progressiveness of well-administered European municipalities.

In this connection the commission remarks that although the cities and towns of this Commonwealth have had opportunity to adopt the Retirement Act since its passage on June 14, 1910, none of them has accepted it up to the present time. It would be surprising indeed if any other city or town had adopted this system. The plan was designed primarily for the City of Boston, and it was expected by

the authors of the measure that it would first be tried in the City of Boston. The other cities of this Commonwealth naturally look to Boston for leadership in all matters relating to the improvement of municipal administration. But, according to the Finance Commission, "There is no reason why Boston should be the first municipality to try the experiment involved in a General Pension Act." It seems to me that there is every reason why Boston should take the lead and set the example in this reform. If the principle recommended by the Finance Commission were to prevail, Boston must always follow and never lead. The Commonwealth of Massachusetts has adopted a retirement system for state employees identical with the plan for municipal employees proposed for the City of Boston which will go into effect on the first of January next. By taking this action Massachusetts has again set the pace for other states, as it has so often done before in progressive measures of social legislation. It would be most creditable for the City of Boston to show a similarly progressive spirit in dealing with this pension problem.

The Finance Commission shows lack of comprehension of the deeper issues involved in this question of retirement systems for employees. There is urgent need in this country of developing contributory insurance systems of various kinds, in order to forestall agitation for a general pension scheme, such as that adopted in Great Britain three years ago. The establishment of a scheme like the British means social bankruptcy. The payment of gratuitous state pensions to members of the working class threatens the most disastrous effects. It must result in a reduction of wages, since the doles from the state treasury will be discounted by workers competing for employment; it must weaken the character and efficiency of the working population by undermining individual independence, responsibility, self-reliance and self-respect; and it menaces the integrity of the family by diminishing the sense of filial obligation for the support of aged parents. The adoption of this system was forced on Great Britain as a measure of last resort, a kind of counsel of despair, in consequence of the unmanageable mass of old age pauperism in that country. If we are to prevent such conditions from developing in this country, we must adopt measures to check the growth of old age dependency. This system of retirement allowances for public employees now under discussion is one of a number of measures designed to this end, which were proposed by the late State Commission on Old Age Pensions. That commission recommended the establishment of contributory retirement systems for public employees, including employees of the state, the counties, the cities and the towns; also the establishment of similar systems by employers of labor throughout the Commonwealth; further, the extension of the various agencies of voluntary saving, such as the Massachusetts Savings Bank Insurance, and the benefit features of trade unions and fraternal corporations; and, finally, the adoption of preventive measures to diminish pauperism, including adequate provision for industrial education and proper compensation for industrial accidents. If a program of this character is not adopted, it is certain that radical and mischievous measures for dealing with the problem of old age dependency will eventually be forced upon the state. This is the deeper issue involved in the particular question of retirement sys-

tems for employees which the members of the Finance Commission seem not to appreciate.

The main objection to a general retirement system urged by the commission relates to the alleged injustice of pensioning the higher grades of employees above the rank of clerks. The commission believes that the highly paid employees of the city should provide their retirement allowances through their own savings, and that it is unjust to tax the entire community in order to pension this class. Here the commission hardly takes into sufficient account the fact that the amount of retirement allowances for the highly paid employees is strictly limited under the act by the provision that wages and salary in excess of \$30 per week shall not be assessable for retirement purposes. In any case, the retirement allowance would be comparatively small in proportion to the salary of highly paid employees. The need of some retirement provision for this class undoubtedly exists, for it cannot be assumed that an employee who is well paid will make voluntary provision for an income in the event of his retirement. If the city is to be protected against the dilemma of keeping employees on the pay roll after they have outlived their usefulness, or turning them adrift without adequate means of support, any retirement system that is adopted must include the highly paid employees as well as those below the grade of clerks. The force of this consideration has been recognized in the formulation of retirement plans of European cities and American corporations. In general, these schemes cover all ranks of employees from common laborers to high officials. Precedent—for which the Finance Commission appears to have great respect—is all in favor of general retirement system, rather than of one confined to low-paid employees.

The commission is also disturbed by the fear that efficient employees will take advantage of the privilege of voluntary retirement after thirty-five years of service to deprive the city of their valuable services. It is true that the act permits voluntary retirement for long service. The theory on which this provision was based was that an employee who had served for thirty-five years and desired to retire and receive the annual value of his accumulated contributions had earned the right to do so. It is not likely, however, that many highly paid employees would care to avail themselves of this privilege. The amount of the retirement allowance would be very small in proportion to the salary. In the case of a head of a department receiving \$9,000 a year, cited by the commission, the retirement allowance at the age of sixty, after thirty-five years of service, would be only about \$800, including annuity and pension. It seems highly improbable that this small amount would be sufficient to tempt a man to give up a \$9,000 salary. An official who would choose to retire under such circumstances would be presumably the sort of a man that the city would be well rid of in any event. This argument, by the way, is inconsistent with one of the objections urged against the system in the first communication of the Finance Commission on this subject, in December of last year. The commission then argued that the unamended act made no effective provision for the retirement of employees who declined to participate in the system. It was reasoned that the inducements offered were not sufficient to ensure the voluntary participation of all present employees, and that the plan made no provision for the retirement of those who

declined to join the association. To meet this objection the act was amended this year. Now the commission argues that employees would take advantage of the privilege of retirement to such an extent as to deprive the city of the services of efficient employees to the detriment of the service. In this instance the commission has tried to blow hot and blow cold with the same breath.

The general reason for rejecting this system, urged by the commission, is the danger that it would be exploited for political purposes. It is predicted that in the hands of the Retirement Board the system would be manipulated as an agency of waste and graft. The members of the commission have practiced the habit of sniffing about for political influence and corruption in all quarters to such an extent that they seem unable to scent anything else. It is difficult to imagine how politics could enter into the administration of the system to any alarming degree. The provisions defining the powers of the Board of Retirement are so definitely drawn that it would be practically impossible for this Board to play politics with the system. The ages of retirement, periods of service, and other conditions are all prescribed in the act, and the whole system is placed under the rigid supervision of the State Insurance Department. The Board could not pad the pension roll at will with political beneficiaries, for no employee could be retired until after fifteen years of continuous service. It is expressly provided, moreover, that employees can be retired only on the recommendation of heads of departments. The appointments of the latter, it is needless to remark, are subject to approval by the Civil Service Commission.

The commission finally draws a disturbing picture of the future modification of the retirement system under political pressure, predicting that wages and salaries will be increased to offset the contribution of employees, and that eventually the contributory principle will be abandoned and the system placed on a wholly noncontributory basis. Instead of conjuring up remote possibilities as to what might happen to the system under political manipulation, it would be more profitable for the Finance Commission to reflect upon what is certain to happen if a general contributory retirement system like the one proposed is not adopted in the near future. Already various classes of city employees have obtained special pension acts on a non-contributory basis. Policemen, firemen and teachers have been provided for in this way. The last Legislature passed a Veterans' Pension Act for the City of Boston. A Laborers' Pension Act for the city, passed by the same Legislature, is now before the City Council for adoption or rejection. The agitation for special pension legislation will continue unless the problem is solved once for all on a right basis, through a general contributory retirement system; other classes of municipal employees will succeed in pushing their pension claims through the Legislature; and eventually the entire service will be pensioned on the hand-out plan. These special pension acts are inexcusable, expensive and demoralizing. This consideration is a strong, practical argument for the speedy adoption of a general contributory retirement system.

The argument of the Finance Commission throughout is based on unwarrantable assumptions concerning the financial cost of the proposed system, and the political dangers inherent in the

plan. The commission assumes that the Retirement Board will necessarily be composed of men determined to do their worst in the way of playing politics with the system. Their apprehensions on this score are extravagantly pessimistic. The conditions of the municipal service at the present time and the prospects for the future are by no means so depressing as the Finance Commission assumes them to be. It is reasonable, on the contrary, to assume a fair degree of honesty and decency on the part of the men who would be called upon to administer the proposed retirement system. It is generally admitted that some system of retirement allowances is an essential condition of a properly organized employment service. Such a system ought to be installed at the earliest possible date, as a part of the machinery of municipal administration in this city. Until this course is taken the service will be heavily handicapped by the dead weight of inefficiency resulting from continuance in employment of large numbers of worn-out workers.

Very respectfully,
F. SPENCER BALDWIN.

BOSTON, October 18, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—Your Honor's communication to the Finance Commission under date of October 10, 1911, calls for a statement by the commission as to whether it agrees with the conclusion of the School Committee that "however favorably inclined the School Committee might be to more extended use of school buildings it is unable to proceed further than it does at present in the direction suggested without receiving additional money from other sources than those now available for school purposes."

In the report upon the public schools submitted by the Finance Commission under date of October 7, 1911, the commission said, (page 60): "There should be an even more extended use of the school buildings as soon as the necessary funds can be provided;" and on page 187 it recommended "That the existing policy of permitting the use of school buildings for other than school purposes be extended as funds become available." Much of the report is devoted to an analysis of school expenditures, which, if studied, could lead to no other conclusion than that the authorized school appropriations are none too large, even though strictly limited to school purposes, and that it would be dangerous for the School Committee to assume the extra expense of heating, lighting and cleaning school buildings, together with other expenses resulting from the use of such buildings outside of school hours for other than school purposes. It might happen in a particular year that the School Committee could provide the money necessary for the purpose in question, but this could not be known at the beginning of the year. Thus, at the beginning of the fiscal year 1910-11 the School Committee would doubtless have been unwilling to pledge in advance the money requested for such extra use of school buildings, though at the end of the year there was an unexpended balance of \$35,093.17 to the credit of the schools which, under the law, was re-appropriated for the support of the schools in the following year. This balance would not have existed, however, if it had not been for the wholly unexpected reduction in the number of pupils in the day elementary schools; and the School Committee would

not have been justified in appropriating money at the beginning of the last year for the extended use of school buildings, as it could not assume at that time that the money would not be needed for the support of the schools, the maintenance of which is a duty imposed by statute upon the School Committee.

In order to frame an intelligent program which can be carried out without danger of interruption due to shortage of funds, it must be known at the beginning of the year how much money will be available for the use of school buildings for other than school purposes. The Finance Commission believes that a definite policy for such use of the school buildings should be established, that a program should be arranged at the beginning of each year, and that an appropriation should be made for that purpose.

The commission believes, however, that under existing law no satisfactory plan for the extended use of school buildings can be worked out. The present difficulties seem to the commission to be as follows:

1. The School Committee has no legal authority to appropriate any of the money now authorized for school purposes for any other purpose, however meritorious. Therefore, a considerable part of the program for the extended use of school buildings would have to be provided for out of funds other than those which the statutes now authorize the School Committee to appropriate, although other parts of the program might be carried out under the existing powers of the School Committee. Moreover, as already stated, the School Committee cannot, out of the appropriations now authorized by law, set apart a sum for the use of school buildings for other than school purposes without taking the risk of leaving insufficient money for the purpose for which school appropriations are authorized, to wit: the education of the pupils in the public schools.

2. For some of the objects embraced in the program for the extended use of school buildings the City Council may lawfully appropriate money, but for such other parts of the program as are included within the meaning of the term—school purposes—the Council could not appropriate money.

3. The program as a whole could not be carried out either by the School Committee or by a department created by ordinance; and it would be unwise to permit part of the program to be carried out by the School Committee and another part by a department created by ordinance and independent of the School Committee.

4. No department can be created by ordinance which would take from the School Committee any part of its jurisdiction over school buildings, as the School Committee, under the statutes, has sole charge and custody of such buildings, and such an ordinance would therefore be in conflict with the statute and consequently void. The ordinance which was submitted by your Honor to the City Council under date of October 9, 1911, and which is now pending in the City Council would be of no effect if passed, as it would be in conflict with the statute. (See opinion of the Corporation Counsel, June 27, 1911; City Council Minutes of 1911, page 257.)

The commission believes that the only practical way to insure the success of the experiment involved in the extended use of school buildings would be to secure the passage of an act by the incoming Legislature to authorize the School Committee to appropriate not exceeding two

cents upon each one thousand dollars of the valuation on which school appropriations are based; the sum so appropriated to be used for the extended use of school buildings under rules and regulations established by the School Committee. It would be unwise, even if it could be accomplished legally, to have a divided jurisdiction over school buildings, the School Committee exercising its jurisdiction over such buildings during school hours and another department exercising similar jurisdiction for parts of days and during vacation time when the schools were not in session.

An act passed by this year's Legislature (chapter 367 of the Acts of 1911) authorizes the School Committee of any city or town which accepts the provisions of the act to grant the temporary use of halls in school buildings upon such terms and conditions and for such public or educational purposes (for which no admission fee is charged) as the school committee may deem wise, provided that such use shall not in any way interfere or be inconsistent with the use of the halls for school purposes.

This act will become effective in the City of Boston when accepted by a two-thirds vote of the City Council, if approved by the Mayor. The acceptance of this act by the City Council would settle the question of the right of the School Committee to grant the use of school halls for public purposes not educational in their nature, but it will be necessary to get additional legislative authority to appropriate the money needed for such additional uses of school buildings.

The problem of providing money for the extended use of school buildings has been considered by the Cambridge School Committee, which recently declined to appropriate money out of the school funds for such purposes on the ground that it had not legal authority to make such an appropriation. The new Cambridge charter, which is to be submitted to the voters of that city at the state election in November next, contains a provision under which the School Committee is authorized to appropriate the money needed to pay the expenses of public meetings in the buildings and grounds under its control outside of school hours for adults as well as children. (Acts of 1911, chapter 531, section 20.) The commission believes this is the proper method of solving the problem of the extended use of school buildings.

The commission recommends:

1. That the Mayor petition the next Legislature for an act authorizing the School Committee to appropriate not exceeding two cents upon each one thousand dollars of valuation upon which appropriations are based, said sum to be used by the School Committee for the extended use of school buildings under rules and regulations to be established by the School Committee.

2. That the Mayor and City Council accept chapter 367 of the Acts of 1911, authorizing the School Committee to grant the temporary use of halls in school buildings for public or educational purposes.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

BOSTON'S EXPORTS AND IMPORTS.

For year 1910, value of exports from Boston, \$69,482,859, or \$3,454,010 less than in 1909; of imports, \$121,448,107, or \$5,583,572 less than in 1909; total foreign trade, \$190,930,966, a decrease of \$9,037,582 from 1909 total.

PROCEEDINGS OF CITY COUNCIL.

Monday, October 16, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair and all the members present.

The Council voted, on motion of Coun. BUCKLEY, to dispense with the reading of the records of the last meeting.

APPOINTMENTS BY THE MAYOR.

Subject to confirmation by the City Council the Mayor submitted the following appointments, viz.:

(1) Francis X. Malley, 7 Wellington road, Ward 16, a Weigher of Coal for the term ending April 30, 1912.

(2) Michael J. McTiernan, 177 Lauriat avenue, Ward 24, and William H. Marnell, 44 Mead street, Ward 4, Constables of the City of Boston for the term ending April 30, 1912.

The above-named appointees to serve without bonds, being truuant officers in the employ of the School Committee.

Severally laid over, under the law.

INFORMATION CONCERNING BUILDING DEPARTMENT.

The following was received:

City of Boston,

Office of the Mayor, October 13, 1911.

To the City Council:

I transmit herewith a more specific report from the Building Commissioner upon conditions described at certain premises in the letter of Mr. A. Mason, Recording Secretary of Local 175, U. A., A. F. of L.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Building Department, October 10, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Sir,—I am in receipt of a letter from Mr. William A. Leahy saying that you would like a specific report upon conditions described at particular premises, in the letter of A. Mason, Recording Secretary of Local 175, U. A., A. F. of L.

Mr. Blasser, an inspector in this department, reports to me that no unlicensed men or boys are employed by the Boston Plumbing Company at the job on Hemenway street mentioned in the letter from Mr. Mason. At 27 Astor street the same firm are employing one unlicensed man, a warrant for whose arrest will be applied for to-day.

We have found no work being done by Mr. Berger where unlicensed men or boys are employed. Our inspector, Mr. Blasser, found no unlicensed men or boys working on the jobs being done by Mr. Levine on Astor street.

Yours respectfully,

ARTHUR G. EVERETT,

Building Commissioner.

Placed on file.

TRANSFER FOR L STREET BATH.

The following was received:

City of Boston,

Office of the Mayor, October 13, 1911.

To the City Council:

In compliance with the request of the chairman of the Bath Trustees, that the appropriation for handball court and shower baths, L Street Bath House, amounting to twenty-five hundred (2,500) dollars, be transferred to the appropriation for L Street Bath Additions, etc., I recommend the passage of the accompanying order making the transfer as requested.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Bath Department, October 11, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

My dear Sir,—I desire to ask your cooperation for the transfer of a loan of \$2,500 which has been authorized by the City Council, subsequent to the completion of the L street addition and alteration, for the construction of a handball court and shower baths at L street, to the General Fund for Improvements at this bath house.

The items for which this special loan was authorized have already been executed under the alterations and additions which were made last spring, but the several matters which we had under contemplation at that time, and which were absolutely necessary, could not be made, owing to the lack of sufficient money remaining from the special appropriation of \$35,000. This transfer is requested with the purpose in view of constructing a shelter and playground at the women's and children's side of the L Street Bath, and other improvements, which improvements, as stated, could not be made previously, and which we now are desirous of completing before the opening of next season.

Trusting that this will receive your immediate attention, I am,

Very truly yours,

RICHARD M. WALSH,
Chairman Bath Trustees.

Ordered, That the City Auditor be and hereby is authorized to transfer the appropriation for handball court and shower baths, L Street Bath House, to the appropriation for L Street Bath Additions, etc.

Referred to the Executive Committee.

OLD COURT HOUSE PORTICO.

The following was received:

City of Boston,

Office of the Mayor, October 13, 1911.

To the City Council:

In compliance with an order passed by your honorable body September 23, 1911, requesting an opinion from the Art Commission as to the disposal of the portico of the Old Court House, I transmit herewith a communication from the chairman of that commission.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Art Commission, October 10, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—In answer to an order of the City Council of September 23, 1911, requesting the Art Commission, through his Honor the Mayor, to send the City Council an opinion as to the disposal of the portico of the Old Court House, I beg to report to your Honor as follows:

This commission has considered the sketch plans for a shelter at Governor's Island, prepared by Mr. Edward T. F. Graham. This commission approves this design in general, with modifications in detail.

This commission also approves such a commanding site as that proposed on Governor's Island, if Governor's Island can be sufficiently developed and made sufficiently accessible.

The above approval of design and site has been reached without reference to economic considerations, which this commission has not studied.

This commission begs further to suggest that your Honor's special committee consider also some other such site commanding the harbor as Marine Park in South Boston.

Yours respectfully,

THOMAS ALLEN, Chairman.

Referred to the Committee on Governor's Island.

TRANSFER FOR HEALTH DEPARTMENT.

The following was received:

City of Boston,

Office of the Mayor, October 11, 1911.

To the City Council:

I transmit herewith a statement from the chairman of the Board of Health, requesting that the sum of twenty-three thousand four hundred and forty-two dollars (\$23,442) be added to the appropriation for the Health Department in order to meet the expenditures incurred during the summer in the inspection of large numbers of immigrants suspected of including cholera patients or cholera carriers, as well as for certain repairs upon the wharf at Gallop's Island. These expenditures seem to me to have been necessary and the repairs upon the wharf are required in the interest of safety for persons using it. I recommend, therefore, the passage of the accompanying order, transferring the sum specified from the appropriation for Reserve Fund to the appropriation for Health Department.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Health Department, October 9, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—The Board of Health begs to inform his Honor the Mayor that, in order to comply with new orders from the Treasury Department at Washington, for the protection of the port of Boston against the passing of cases of cholera and cholera carriers, it became necessary to greatly enlarge the facilities at quarantine for the reception, examination and care of very much larger numbers of immigrants arriving from cholera infected ports and places, all of which had to be met in a great hurry. The expenditures amounted to \$21,942.67 and were not provided for in our appropriation.

The Board finds, through an examination and estimate by the Commissioner of Public Works, that the wharf at Gallop's Island must have immediate replanking and piling to an extent of \$1,500, to make it safe for use. This item of expense was also unforeseen and unprepared for in the annual budget.

The Board would respectfully recommend that, by transfer or such other method as may seem to his Honor best, the sum of \$23,442 be made available to the Board of Health, to prevent a deficit of said amount at the close of the fiscal year.

Very truly yours,

S. H. DURGIN, Chairman.

EXPENDITURES ON ACCOUNT OF DETENTION OF IMMIGRANTS.

Construction, Alterations and Repairs.

M. F. MacDonald & Son, building dining room—various alterations and repairs..... \$4,980 32
Morandi-Proctor Company, cooking stoves..... 342 41

George A. Cahill, architect and overseer, G. W. Bent Company, furnishing and installing 600 standard folding bunk beds..... 3,550 00
Boyden & Co., plumbing, steam fitting, building drains, cesspools and latrines, and putting in water supply; working in four buildings..... 2,316 89
Jackson & Newton, screens for various buildings and Steamer "Vigilant"..... 390 00
Curtis & Pope, lumber..... 127 84

Supplies.

Shepard & Clark, cooking utensils, chambers, etc..... 332 00
Hovey & Co., butter..... 38 00
Dorchester Awning Company, tents... 339 20
Henry Gray, mattresses..... 325 00
Express—carting tents from Framingham..... 40 00
Thomas Kelly & Co., blankets..... 1,925 00
Mitchell & Woodbury, dishes..... 102 81
Cobb, Bates & Yerxa, groceries..... 184 43
S. A. Neill, disinfectants and medicines.. 31 00
J. M. Ballem, feeding immigrants..... 2,030 00
Immigration station, blankets..... 28 00
C. H. Goldthwaite & Co., surgical supplies..... 10 00
P. Ahearn, provisions..... 98 70
W. H. Ames, potatoes..... 27 32

Extra Help.

Extra help in tracing sources of and in surveillance over suspicious cases of illness in the city, and extra help in the laboratory..... 711 62

Electric Lighting.

Purchase and installation of plant, etc... 3,799 43

Repairing Wharf.

Estimated..... 1,500 00

\$23,442 67

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of twenty-three thousand four hundred and forty-two dollars (\$23,442) from the appropriation for Reserve Fund to the appropriation for Health Department.

Referred to the Executive Committee.

CLAIMS OF FIREMEN.

The following was received:

City of Boston,

Office of the Mayor, October 11, 1911.

To the City Council:

I transmit herewith for consideration by the Committee on Claims a letter from the Fire Commissioner, together with a schedule, presenting the claims of several members of the department for losses in the repair shop fire of August 9, 1910.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Fire Department, October 5, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Sir,—I have the honor to inclose herewith a schedule of claims filed by the members of the Repair Division of this department for personal property destroyed at the fire August 9, 1910. A small number of similar claims were paid by vote of the City Council, and with the approval of your Honor. At the time the first claims were paid the present claims had not been made.

Inasmuch as the city government saw fit to pay the previous claims, I submit this list for such action as your Honor and the Council may see fit to take.

After investigation of the matter I find the loss was as stated, and I believe this list includes all probable claims.

If the city government decides to pay these claims, funds should be provided, as such payment was not estimated in the Fire Department appropriation.

Very respectfully,

CHARLES D. DALY,

Fire Commissioner.

CLAIMS FOR PERSONAL PROPERTY LOST IN REPAIR SHOP FIRE, AUGUST 9, 1910.

William J. Northway:
1 worn black cutaway coat..... \$5 00
John E. Nolan:
1 fall overcoat..... 12 00
1 jacket..... 4 00
2 suits of overalls..... 3 80
1 pair shoes..... 2 50
1 pair overshoes..... 1 50
23 80
Arthur K. Paradise:
4 sets overalls at \$1.70..... \$6 80
1 pair rubber boots..... 4 00
1 canvas coat..... 3 50
14 30

C. F. Curran:		
1 sack uniform coat.....	\$12 50	
1 pair uniform trousers.....	5 00	
1 pair rubber boots.....	3 50	
1 cardigan jacket.....	3 00	
1 uniform cap.....	1 65	
		\$25 65
Thomas W. Kennedy:		
1 madras shirt.....	\$1 50	
1 pair shop shoes.....	1 25	
1 pair shop trousers.....	1 00	
1 pair overalls.....	85	
		4 60
D. Calder:		
1 rubber coat.....	\$4 00	
1 pair rubber boots.....	3 00	
1 cardigan jacket.....	2 25	
1 uniform cap.....	1 00	
		10 25
William J. Dower:		
1 overcoat.....	\$25 00	
1 overcoat.....	22 00	
1 suit.....	22 00	
1 suit.....	20 00	
3 suits underwear.....	9 00	
1 rubber coat.....	6 00	
1 sweater.....	4 50	
1 pair rubber boots.....	4 50	
1 pair shoes.....	3 50	
1 uniform cap.....	1 60	
	\$118 10	
10 per cent for wear.....	11 81	
		106 29
E. M. Byington:		
1 Curtis plectrometer.....	\$40 00	
1 leather covered couch and cushion.....	30 00	
3 pairs uniform trousers and vests.....	27 00	
1 reclining chair.....	25 00	
1 regulator wall clock.....	25 00	
1 blue suit, civilian.....	25 00	
1 check coat and vest.....	20 00	
1 gray suit.....	15 00	
1 uniform coat, nearly new.....	15 00	
1 silver stop watch.....	12 00	
4 pairs shoes.....	12 00	
1 cravenette overcoat.....	11 00	
12 new regulation shirts.....	10 50	
1 civilian overcoat.....	10 00	
3 pairs rubber boots.....	9 00	
1 sheepskin coat.....	7 00	
6 suits underwear.....	6 00	
3 suits underwear, woolen.....	6 00	
1 Willard wall clock.....	5 00	
1 Stetson soft hat.....	5 00	
6 white linen bosom shirts.....	4 50	
2 pairs uniform gloves.....	4 00	
1 dress suit case.....	4 00	
1 worn uniform coat.....	5 00	
2 regulation uniform hats.....	3 00	
1 rubber coat.....	3 00	
1 old uniform sack coat.....	3 00	
12 pairs stockings.....	3 00	
1 bath robe.....	3 00	
12 handkerchiefs.....	2 00	
2 pairs light rubbers.....	2 00	
1 electric desk lamp.....	2 00	
12 linen collars.....	1 50	
6 regulation ties.....	1 50	
		357 00
Total.....		\$546 89

Approved:

ELLET BYINGTON, Superintendent.
Referred to the Committee on Claims.

BAND CONCERT, SOUTH END.

The following was received:

City of Boston,

Office of the Mayor, October 11, 1911.

To the City Council:

In reply to your order passed at the meeting of September 11, 1911, that the Music Commission be requested to furnish a band concert at Harrison avenue and Gloucester place on the evening of October 11, I transmit herewith a communication from the secretary of the Music Commission, which states that owing to the small financial balance left with which to conduct the winter concerts it will be impossible to meet the request of the City Council.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,

Music Department, October 10, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—I have been instructed by the Music Trustees to notify you that owing to the small financial balance left unexpended with which to conduct our winter concerts it will be impossible to meet the request of the City Council to give a band concert on the evening of October 11, 1911, at Harrison avenue and Gloucester place, Ward 9. The trustees would be in favor of this order if financial conditions allowed.

Respectfully yours,

WALTER L. FINIGAN, Secretary.

Placed on file.

MUNICIPAL BUILDING, WARD 7.

The following was received:

City of Boston,

Office of the Mayor, October 10, 1911.

To the City Council:

At a meeting of the City Council held September 11, 1911, I transmitted a communication from the Superintendent of Public Buildings furnishing an estimate of the cost of the proposed municipal building for Ward 7. This building was to occupy about 7,500 square feet of land and to be two stories high above the basement. It was to contain shower baths, swimming pool, branch library, and gymnasium or assembly hall, as might be determined later. The estimated cost was ninety thousand dollars (\$90,000). I desire to recommend the passage of the accompanying order transferring this amount from the Reserve Fund to an appropriation to be expended under the direction of the Superintendent of Public Buildings for a municipal building in Ward 7.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of ninety thousand dollars (\$90,000) from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Superintendent of Public Buildings for Municipal Building, Ward 7.

Referred to the Executive Committee.

MECHANICAL STOKERS, ETC., FOR HOSPITAL.

The following was received:

City of Boston,

Office of the Mayor, October 16, 1911.

To the City Council:

For the reasons given in the accompanying letter of the president of the Board of Hospital Trustees, I recommend the passage of the accompanying order appropriating seventeen thousand (\$17,000) dollars from the Reserve Fund for the installation of mechanical stokers, and for the purchase of two automobile ambulances.

Respectfully,

JOHN F. FITZGERALD, Mayor.

The Boston City Hospital,

Boston, October 14, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—Referring to our interview for the welfare of the Boston City Hospital, and agreeably to understanding that it is important that the furnaces of the hospital should be equipped with mechanical stokers, I beg further to say:

First. The law regarding the smoke nuisance is to be very rigidly enforced the coming year. With soft coal it is impossible without these mechanical stokers to conform to the law.

Second. There will be a diminution in the expense of heating the hospital of fully \$5,000 a year, as estimated by our engineer and confirmed by Densmore & LeClear, engineers and architects, whose letter I herewith inclose.

Your Honor also understands the necessity for the immediate purchase of two auto ambulances on account of the unsatisfactory condition of our horse ambulances and the consequent inefficiency of the service.

The above items will require a transfer from the Reserve Fund as set forth below. As Densmore & LeClear estimate the expense of installing the mechanical stokers will be from \$10,000 to \$12,000, a transfer of \$11,000 will probably cover the amount required for this purpose. The total amount necessary therefore for this transfer is as follows:

For mechanical stokers.....	\$11,000 00
For two ambulances.....	6,000 00
	\$17,000 00

Your Honor's permission is also asked, for the good of the service, to invite bids for both items, instead of advertising to the public at large.

If you will kindly give this your immediate attention you will greatly benefit the hospital and by so doing again receive the appreciation of the trustees. Kindly inform me as soon as the transfer is made so that we may proceed with the work.

I have the honor to be, on behalf of the trustees,

Respectfully yours,

A. SHUMAN,
President Board of Trustees.

Boston, October 14, 1911.

A. Shuman, President,

Boston City Hospital, Boston, Mass.:

Dear Sir,—It is our opinion that the mechanical stoker is now so well perfected, and in successful operation in so many plants, that its use should be considered in the hospital boiler plant for the following reasons:

1. The mechanical stoker is the only practical solution of the smoke problem, and in order to comply with the requirements of the City of Boston stokers are necessary at the hospital. It is

important that plants operated by the City of Boston should set the best example possible with regard to smoke.

2. The mechanical stoker requires less labor than hand firing and is more efficient in burning of coal. The saving in labor and coal should in the Boston City Hospital plant amount to about \$5,000 a year.

We estimate that the cost of the stoker and its installation under the new water tube boilers in this plant would cost from \$10,000 to \$12,000.

Very truly yours,

DENSMORE & LECLEAR.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of seventeen thousand (\$17,000) dollars from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Hospital Trustees for the following purposes:

For mechanical stokers.....	\$11,000 00
For two automobile ambulances.....	6,000 00
Total.....	\$17,000 00

Referred to the Executive Committee.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Mrs. J. F. Beach, for compensation for damage to suit and hat, by oil from a steam roller.

Columbia Amusement Company, to be refunded \$483.60 paid under protest for water bills at estate on Washington street, corner Lovering place.

Mary T. Conlon, for compensation for damages by the backing up of sewer at 22 Wakullah street.

John Devlin, for compensation for injuries received while in the employ of the Sanitary Division of the Street Department.

Sally Hecht Ehrlich, for compensation for a brick wall, rear of 553 Columbus avenue, demolished by a wagon of the Public Works Department.

Mildred Hudson, for compensation for injuries caused by an alleged defect in the highway corner E and West Fourth streets.

Sarah M. Finnegan, for compensation for damages by leak in water pipe between house and street, at 34 Hamburg street.

Patrick S. Kearns, for compensation for death of his son by falling into abandoned sewer outlet at Old Harbor street.

Executive.

Frank S. Abercrombie, for a permit for Eleanor Foubister, under fifteen years of age, to appear at Odd Fellows Hall, 515 Tremont street, on October 26, 1911.

INVESTIGATION OF RETIREMENT SYSTEM.

A communication was received from the Finance Commission relative to the retirement system and was referred to the Executive Committee. (See City Record, page 799.)

RETIREMENT SYSTEM, COUNTY EMPLOYEES.

The following was received:

The Commonwealth of Massachusetts,
Office of the Secretary,

Boston, October 16, 1911.

To the City Council of the City of Boston:

Gentlemen,—Your attention is called to the provisions of section 2 of chapter 634, Act of 1911, "To authorize the Counties of the Commonwealth to Establish Retirement Systems for their Employees." If you desire said question to appear upon the official ballot at the next state election, it will be necessary for you to notify this office on or before October 20.

Very respectfully,

ALBERT P. LANGTRY, Secretary.

Referred to the Executive Committee.

APPROVAL OF APPOINTMENT.

A communication was received from the Civil Service Commissioners approving of the appointment of Alexander C. Chisholm as a Bath Trustee. Placed on file.

COAL AND COKE LICENSE.

A copy of coal and coke license granted by the Secretary of the Commonwealth was received. Placed on file.

STORAGE OF GASOLINE.

Communications were received from the hereinafter named parties stating that gasoline was

kept at the hereinafter named locations, and of intention to continue so to do for the ensuing year, viz.:

Alvan T. Fuller, Malvern street and Commonwealth avenue, Ward 25.

Stephen Bradford, 145 Norfolk street, Ward 24.

George C. Fitzpatrick, sloop "Agawan," Boston Harbor.

Placed on file.

INFORMATION CONCERNING PARKMAN FUND.

The following was received:

City of Boston,
Law Department, October 13, 1911.

To the Honorable the City Council:

Gentlemen,—I am informed by the City Clerk that the City Council has under consideration an order appropriating \$3,000 from the income from the Parkman Fund for the following item: "Castle Island, New Water Supply, 4-inch pipe," and that the Council would like my opinion as to whether or not under the provisions of the will of Mr. Parkman the money can be legally appropriated for this purpose from the income of the Parkman Fund.

In my opinion the money cannot be legally appropriated for this purpose from the income of the Parkman Fund. In my opinion Castle Island, the fee of which belongs to the United States government, is not a park within the meaning of the Parkman will. In addition to this reason is the fatal objection that Mr. Parkman provided in his will that the income of the fund should be expended for the maintenance and improvement of the Common and parks existing at the time the codicil was made, which was January 12, 1887. The custody of Castle Island was not given to the city by the United States government, according to the Auditor's reports, until 1890. The fact that it has been placed in charge of the Park Department, connected by a bridge with the Marine Park and used as a part of that park does not make it a park of the City of Boston existing in January, 1887.

Yours truly,

THOMAS M. BABSON,
Corporation Counsel.

The communication was declared referred to the Executive Committee.

Coun. KENNY—Mr. President, if there is no objection I shall be very glad, as it refers to the same subject, to call up No. 3 and ask that it be indefinitely postponed.

The Council voted to take up No. 3, special assignment, as follows:

3. Order appropriating from the income of the Parkman Fund the sum of \$3,000 for Castle Island, New Water Supply, 4-inch pipe.

Coun. KENNY—Mr. President, I now move that No. 3 be indefinitely postponed, in view of the opinion of the Corporation Counsel.

The Council voted to postpone No. 3.

The communication to postpone No. 3, the Corporation Counsel was placed on file.

CONFIRMATION OF APPOINTMENT.

President COLLINS took No. 2, unfinished business, from the calendar, viz.:

2. Raymond C. Dinsmore, to be a Weigher of Coal for the term ending April 30, 1912.

The question came on confirmation. Committee—Coun. Ballantyne and Hale. Whole number of ballots cast 7, yeas 7, and the appointment was confirmed.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses for eight newsboys, one bootblack and one vendor—recommending that licenses be granted.

Reports accepted; licenses granted on the usual conditions.

BRANCH LIBRARIES.

Coun. ATTRIDGE, for the Committee on Branch Libraries, submitted the following:

(1) Reports on messages and orders—recommending reference of same to the Committee on Finance, viz.:

Message and order (referred May 22) transferring appropriations for Branch Library, Charlestown, Estate, and Branch Library Charlestown, Alteration and Completion, to an appropriation for a Branch Library, Charlestown.

Message and order (referred June 26) transferring the sum of \$30,000 from the appropriation for Reserve Fund to an appropriation for Branch Library, Charlestown.

Reports accepted; said references ordered.

(2) Report on message and communication (referred September 11) giving estimate of cost of Branch Library, East Boston—that the same be placed on file.

Report accepted; said papers placed on file.

(3) Report on message of Mayor and order (referred May 31) relative to library at North Bennet street—that no further action is necessary. Accepted.

SOLDIERS' RELIEF.

Coun. HALE, for the Committee on Soldiers' Relief, submitted a report recommending the passage of an order for the payment of aid to soldiers and sailors and their families in the City of Boston for the month of October.

Report accepted; order passed.

NOTICE OF STATE ELECTION.

Coun. HALE offered an order—That the City Clerk be and is hereby directed to give notice, by advertising the same as required by law, that meetings of the citizens of this city qualified to vote for state officers will be held at the several polling places designated for the purpose by the Board of Election Commissioners, on Tuesday, the seventh day of November next, for the election of Governor, Lieutenant-Governor, Secretary of the Commonwealth, Treasurer and Receiver General, Auditor of Accounts, Attorney General, Register of Deeds, Clerk of the Supreme Judicial Court for the County of Suffolk, Clerk of the Superior Court for Civil Business, Clerk of the Superior Court for Criminal Business, Councilors, Senators and Representatives in the General Court as follows: one Representative in Ward 7, three in Wards 4 and 5 (said wards constituting one district), three each in Wards 20 and 24, and two each in the remaining wards. Also to give in their votes "Yes" or "No" in answer to the following questions:

Shall the proposed amendment to the Constitution, increasing the power of the Legislature to authorize the taking of land and property for highways or streets, be approved and ratified?

Shall the proposed amendment to the Constitution authorizing the use of voting machines at all elections, be approved and ratified?

Shall an act passed by the Legislature of the Commonwealth in the year nineteen hundred and eleven, entitled "An Act to Annex the Town of Hyde Park to the City of Boston" be accepted?

Shall there be an election for Mayor at the next municipal election?

The polls at said meetings will be opened at six o'clock a. m., and closed at four o'clock p. m.

Passed.

PLAYGROUND, JAMAICA PLAIN.

Coun. BALLANTYNE offered an order—That the Superintendent of Public Grounds be authorized to hire for playground purposes during the current year the Goodwin estate on Carolina avenue, Jamaica Plain, and to pay therefor the sum of \$1 and the taxes assessed on said estate for the present year, the amount so paid to be charged to the appropriation for Public Grounds Department.

The question came on the passage of the order.

The order was passed.

MERIDIAN STREET BRIDGE.

Coun. KENNY, for the Committee on Finance, submitted a report on the message of Mayor, communications and order (referred August 22) for loan of \$63,000 for the reconstruction of the Meridian Street Bridge—that the order ought to pass.

The question came on accepting the report and passing the order.

The order was given its first reading and passage, yeas 8, nays 0, the second reading to be had not less than two weeks from to-day.

NEW POLICE STATION, SOUTH BOSTON.

Coun. KENNY offered an order that his Honor the Mayor be requested to ascertain through the proper department and advise this Council the probable cost of a new station for the Police Department, South Division, in South Boston.

Passed.

FINANCE REPORT ASKED FOR.

Coun. SMITH offered an order—That the Committee on Finance report at the next meeting of the City Council on all matters which have been pending before said committee for three weeks or more, or ask for an extension of time to consider such matters.

The order was declared referred to the Committee on Finance.

Coun. CURLEY—Mr. President, I most respectfully move to reconsider.

Reconsideration of the reference was lost by a rising vote, 4 to 4.

ADDITIONAL SCHOOL, DWIGHT DISTRICT.

Coun. ATTRIDGE offered an order—That the School Committee be requested, through his Honor the Mayor, to consider and report on the advisability of establishing a schoolhouse of the grammar grade in the Dwight District.

Passed.

TREE PLANTING, DORCHESTER.

Coun. ATTRIDGE offered an order—That the Superintendent of Public Grounds be requested,

through his Honor the Mayor, to plant suitable trees in Mt. Vernon street, Dorchester.

Passed.

HOME FOR INFIRMARY INMATES.

Coun. BUCKLEY offered an order—That his Honor the Mayor be requested to furnish a home on the mainland for the aged inmates of the Charlestown Almshouse when said almshouse is discontinued, and that the aged married inmates be granted the same treatment as they now enjoy.

Coun. BUCKLEY—Mr. President, I move that the order be put over to the next meeting.

The order was assigned to the next meeting of the Council.

COMMITTEE ON FINANCE PAPERS.

Coun. CURLEY offered an order—That in accordance with Rule 24 of City Council Rules all papers in possession of the Committee on Finance for a longer period than three weeks be returned to the City Council and placed upon the calendar for consideration.

President COLLINS—The order is referred to the Committee on Finance.

Coun. HALE—Mr. President, I move reconsideration of the reference.

Reconsideration of the reference was lost by a rising vote, 4 to 4.

TRANSPORTATION OF PRISONERS FROM BRIGHTON.

Coun. ATTRIDGE offered an order—That the Committee on Prisons be requested to investigate the methods of transportation of prisoners from Brighton Courthouse to Deer Island boat and to Charles Street Jail.

The order was referred to the Committee on Prisons.

AMENDMENT TO COUNCIL RULES.

Coun. SMITH offered an order—That the rules of the City Council are hereby amended by striking out Rule 24.

President COLLINS—The order will be referred to the Committee on Rules.

Coun. CURLEY—Mr. President, I move reconsideration of the reference.

The Council voted to reconsider the reference by a rising vote, 6 to 1, and the question came on the passage of the order.

The order was declared rejected. Coun. CURLEY doubted the vote and asked for the yeas and nays. The order was rejected, yeas 0, nays 9.

ELEVATED STATION, BROADWAY.

Coun. ATTRIDGE offered an order—That the Boston Elevated Railway Company be requested, through his Honor the Mayor, to consider the advisability of erecting an elevated station at Broadway and Washington street.

Passed.

FINANCE COMMITTEE REPORTS.

Coun. SMITH offered an order—That the Finance Committee report on matters that have been before it three weeks at the next meeting or ask for an extension of time.

President COLLINS—The order will be referred to the Committee on Finance.

Coun. HALE—Mr. President, I move reconsideration of the reference to the committee.

The question came on reconsideration of the reference.

Reconsideration of the reference to the Committee on Finance was declared lost. Coun. HALE doubted the vote and asked for a rising vote. Reconsideration was lost, 4 to 5.

Coun. HALE further doubted the vote and asked for the yeas and nays.

Reconsideration of the reference to the Committee on Finance was lost, yeas 4, nays 5.

Yeas—Coun. Buckley, Curley, Hale, Smith—4.

Nays—Coun. Attridge, Ballantyne, Collins, Kenny, McDonald—5.

The order stood referred to the Committee on Finance.

FIREBOAT QUARTERS, ETC.

The following was received:

City of Boston,

Office of the Mayor, October 16, 1911.

To the City Council:

I am informed that the Committee on Finance is ready to recommend appropriations for fireboat quarters and pier at Northern avenue, and for the grading of Providence street, if the form of the orders is changed so that the money may be drawn from the Reserve Fund and not obtained by bond issue. I see no objection to using the Reserve Fund for this purpose in this instance, and recommend the passage of the accompanying orders appropriating the sum of thirty-five thousand (\$35,000)

dollars for fireboat quarters and pier, Northern avenue, and adding twenty-five thousand (25,000) dollars to the appropriation for Highways, Making of. At the same time I wish to withdraw the loan orders recommended for the same objects and considered at your meeting of September 11 and September 18.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of thirty-five thousand (35,000) dollars from the appropriation for Reserve Fund to an appropriation, to be expended under the direction of the Fire Commissioner, for fireboat quarters and pier, Northern avenue.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of twenty-five thousand dollars (\$25,000) from the appropriation for Reserve Fund to the appropriation for Highways, Making of.

The order was declared referred to the Executive Committee.

Coun. CURLEY—Mr. President, I most respectfully move reconsideration of the reference.

Reconsideration of the reference to the Executive Committee was lost.

MOTION FOR RECESS.

Coun. ATTRIDGE moved, at 4.45 o'clock p. m., to take a recess subject to the call of the President. The motion was declared carried.

Coun. CURLEY—I most respectfully doubt the vote.

There being no objection Coun. ATTRIDGE withdrew his motion.

ACCEPTANCE OF MELVILLE ROAD.

Coun. CURLEY presented the petition of R. Mansfield, and many others, asking that Melville road be accepted and improved.

In connection with the petition Coun. CURLEY offered an order—That the Board of Street Commissioners, through his Honor the Mayor, be requested to accept and lay out Melville road, Ward 20.

The order was declared passed.

Coun. KENNY—I move reconsideration and reference.

(The order was read by the Clerk.)

Coun. CURLEY—Mr. President, I presume now that the member on the other side of the Chamber realizes that the order is a perfectly proper one and drawn in proper form, being merely a request of the Street Commissioners, through his Honor the Mayor, that a road that is built up throughout its entire length be accepted by the City of Boston. I presume, I say, that he will do the proper thing and withdraw his motion to reconsider.

Coun. KENNY—The gentleman is quite correct in his assumption. I do so.

The order was passed.

MORE TIME FOR FINANCE COMMITTEE.

Coun. CURLEY offered an order—That in accordance with the provisions of Rule 24 the Committee on Finance be granted one week in which to report upon matters now pending before the said Committee on Finance.

The order was declared referred to the Committee on Finance.

Coun. CURLEY—I most respectfully move reconsideration.

The question came on the motion to reconsider, and upon the motion being declared lost Coun. CURLEY doubted the vote and asked for verification by roll call.

Reconsideration was lost, yeas 4, nays 5.

Yeas—Coun. Buckley, Curley, Hale, Smith—4.
Nays—Coun. Attridge, Ballantyne, Collins, Kenny, McDonald—5.

PRINTING OF FINANCE ITEMS.

Coun. HALE offered an order—That the items now before the Committee on Finance, as read by Coun. Smith, be printed as a public document.

The order was declared referred to the Committee on Finance.

Coun. HALE—I move reconsideration of this reference.

Reconsideration of the reference to the Committee on Finance was lost.

PAPER TAKEN FROM FINANCE COMMITTEE.

Coun. SMITH offered an order—That the order for \$297,800 on the addition to the hospital be taken from the Committee on Finance.

The order was declared referred to the Committee on Finance.

Coun. SMITH—I ask for a reconsideration of the reference to the Committee on Finance.

The motion to reconsider the reference to the Committee on Finance was declared lost, and Coun. CURLEY doubted the vote and asked for a verification by roll call.

Reconsideration was lost, yeas 4, nays 5.

Yeas—Coun. Buckley, Curley, Hale, Smith—4.
Nays—Coun. Attridge, Ballantyne, Collins, Kenny, McDonald—5.

ADDITIONAL TIME FOR FINANCE COMMITTEE.

Coun. CURLEY offered an order—That in accordance with Rule 24 of City Council Rules the Committee on Finance be granted two weeks additional time in which to report upon matters pending before said Committee on Finance.

The order was declared referred to the Committee on Finance.

Coun. CURLEY moved reconsideration of the reference; declared lost. Coun. CURLEY doubted the vote and asked for the yeas and nays.

Reconsideration of the reference was lost, yeas 4, nays 5.

Yeas—Coun. Buckley, Curley, Hale, Smith—4.
Nays—Coun. Attridge, Ballantyne, Collins, Kenny, McDonald—5.

RETIREMENT FUND FOR LABORERS.

Coun. CURLEY called up No. 5, past assignment, viz.:

5. Ordered, That chapter 413 of the Acts of the Massachusetts Legislature for 1911, entitled "An Act Relative to a Retirement Fund for Laborers Employed by the City of Boston," be and hereby is accepted by the City Council of Boston.

Coun. KENNY—I move that this matter be assigned to the next meeting.

The motion to assign for one week was declared carried, whereupon Coun. CURLEY doubted the vote and asked for verification by roll call.

The assignment to the next meeting was carried, yeas 7, nays 2, Coun. BUCKLEY and CURLEY voting nay.

SALE OF PARK LAND, BRIGHTON.

Coun. McDONALD called up No. 4, special assignment, viz.:

4. Report of the Committee on Public Lands, ought not to pass on the order authorizing the sale by the Park Commissioners of a parcel of land in Brighton, bounded southerly by Commonwealth avenue and northeasterly by Chestnut Hill avenue.

Coun. CURLEY—I would most respectfully move that the further consideration of No. 4 on the calendar be laid on the table until 5.30. I understand we are to have a meeting with the Park Commission at five o'clock, and it would afford an opportunity for the consideration of this proposition. And if no decision can be arrived at that is acceptable to the City Council and Park Commission it can be then disposed of.

The motion to lay upon the table further consideration of No. 4 on the calendar prevailed.

Later in the session the matter was taken from the table, on motion of Coun. BALLANTYNE, and the report was accepted and the order rejected.

MOTION TO TAKE RECESS.

Coun. BALLANTYNE moved that the Council take a recess subject to the call of the Chair; declared lost.

Coun. KENNY asked for a verification by yeas and nays.

Coun. HALE—Mr. President, I rise to a point of order, that Coun. Smith has already been recognized.

President COLLINS—The Chair has not recognized Coun. Smith. The question is on taking a recess subject to the call of the Chair.

The motion for recess was lost, yeas 1, nays 6, Coun. BALLANTYNE voting yea.

UNION PARK STREET WIDENING.

Coun. SMITH offered an order—That the order for widening Union Park street be taken from the Committee on Finance.

The motion to reconsider the reference was declared lost. Coun. CURLEY doubted the vote and asked for a verification by roll call.

Reconsideration of the reference prevailed, yeas 5, nays 4.

Yeas—Coun. Attridge, Buckley, Curley, Hale, Smith—5.

Nays—Coun. Ballantyne, Collins, Kenny, McDonald—4.

President COLLINS—The question comes on the passage of the order.

(The order was read by the Clerk.)

Coun. KENNY—Mr. President, I now ask that that order be read so that we may vote on it. Now that it is here let us vote on it. I am prepared to vote against it.

Coun. CURLEY—I move you, sir, that the City Messenger be directed to obtain from the Clerk of Committees the order with reference to the widening of Union Park street, and bring the same to the Chamber.

President COLLINS—This order is still before the Council. It has not been passed. The only order before us is that which the Clerk has just read.

(The order was read by the Clerk.)

Coun. CURLEY—My purpose in making that motion is that the order may be read here. The original recommendation is an order that is in the possession of the Committee on Finance. I believe we should have that here.

President COLLINS—The Chair rules that the only order before the Council is this order. If by unanimous consent the other order is brought forward the Chair will order it to be brought forward. It will have to be done by unanimous consent.

Coun. HALE—I object.

President COLLINS—The question comes on the passage of the order.

Coun. KENNY—May I inquire if this is a motion to recall the matter from the committee?

President COLLINS—It is not. The Chair rules that the order is what the Clerk will read.

(The order was read by the Clerk.)

On a rising vote the motion was passed, 5 in the affirmative and 4 in the negative, and the order was recalled from the Committee on Finance.

Coun. KENNY—Mr. President, I now ask that the order be read in order that we may vote on it. It is before the Council as I understand it now.

Coun. BALLANTYNE—I move you, sir, that we now take a recess subject to the call of the Chair, so that we may keep our appointment with the Mayor and the Park Commission.

Coun. CURLEY—I rise to a point of order. The Board is considering at the present time action upon a measure that is before the body, and a motion for a recess cannot be had.

President COLLINS—The Chair rules that the point of order is not well taken.

The motion to take a recess, subject to the call of the Chair, was declared carried. Coun. CURLEY doubted the vote and asked for the yeas and nays.

The motion to take a recess prevailed, yeas 5, nays 4.

Yeas—Coun. Attridge, Ballantyne, Collins, Kenny, McDonald—5.

Nays—Coun. Buckley, Curley, Hale, Smith—4.

The members retired at 5.21 p. m. and returned and were called to order by President COLLINS at 6.35 p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Report on petition of Frank S. Abercrombie (referred to-day) for a permit for Eleanor Foubister, under fifteen years of age, to appear at Odd Fellows Hall, 515 Tremont street, on October 26—that permit be granted.

Report accepted; permit granted on the usual conditions.

(2) Report on message of Mayor and orders that in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be authorized to transfer the sum of \$25,000 from the appropriation for Reserve Fund to the appropriation for Highways, Making of; and order in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor transfer the sum of \$35,000 from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Fire Commissioner for Fireboat Quarters and Pier, Northern Avenue—that the orders ought to pass.

The question came on accepting the report and passing the orders.

The order for Fireboat Quarters and Pier was passed, yeas 9, nays 0.

The order for Highways, Making of, was read once and passed, yeas 9. Assigned for fourteen days for final action.

(3) Report on message of Mayor, communication and order transferring the sum of \$23,442 to the appropriation for Health Department for cholera inspection expense—that the order ought to pass.

Report accepted; order passed, yeas 9, nays 0.

(4) Report on message of Mayor, communication and order that \$2,500 be transferred to L Street Bath additions—that the order ought to pass.

Report accepted; order read once and passed, yeas 9, nays 0. Assigned for fourteen days for final action.

(5) Report on message of Mayor and order (referred October 2), transferring the sum of \$75,000 for the widening of Union Park street, to be expended under the direction of the Street Commissioners—that the order ought to pass.

The question came on accepting the report and passing the order.

The vote on the passage of the order was yeas 8, nays 1, Coun. SMITH voting nay.

President COLLINS—The ruling of the Chair would be, in cases of this kind, even though the money is taken from taxes, that it is necessary that the order shall take two readings, for this reason. Section 2 of the charter provides:

"All sales of land other than school lands, all appropriations for the purchase of land other than for school purposes, and all loans voted by the City Council shall require a vote of two-thirds of

all the members of the City Council; and shall be passed only after two separate readings and by two separate votes, the second of said readings and votes to be had not less than fourteen days after the first."

It is very clear that in the widening of Union Park street land must be taken. For that reason the Chair, to be on the secure side, rules that orders of this kind shall have two readings, the second reading to be not less than two weeks from the first. The second reading of this order will come not less than two weeks from to-day.

PLAYGROUND, WARD 19.

The following was received:

City of Boston,
Office of the Mayor, October 16, 1911.

To the City Council:

I recommend the passage of the accompanying order transferring the sum of forty thousand dollars (\$40,000) from the appropriation for Reserve Fund to the appropriation for Playground, Ward 19.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of forty thousand dollars (\$40,000) from the appropriation for Reserve Fund to the appropriation for Playground, Ward 19.

The communication and order were declared referred to the Executive Committee.

The reference was reconsidered, on motion of Coun. McDONALD, and Coun. BALLANTYNE moved that the order be placed on its passage.

President COLLINS—The Chair will state that for the order involving an expenditure of money, to take its passage a suspension of the rules is necessary.

Coun. SMITH—Mr. President, may I ask for information whether this would be put to a vote as the first reading or not after suspension of the rules?

President COLLINS—Yes.

Coun. SMITH—Do we have to have a vote on the measure after suspension of the rules has been granted?

President COLLINS—The Chair will state that after the suspension of the rules the order will be read and will take its first reading. As I understand it, that is the customary procedure with an order involving the acquisition of land.

The rule was suspended, and the question came on giving the order its first reading and passage.

The order was given its first reading and passage, yeas 8, nays 1, Coun. SMITH voting nay.

The final reading and passage will take place not less than two weeks from to-day.

USE OF TOWELS.

Coun. HALE submitted the following:

City of Boston,
In the Year Nineteen Hundred and Eleven.

An Ordinance.

Be it ordained by the City Council of Boston, as follows:

Section 1. That no person, firm or corporation, owning, in charge of, or in control of any lavatory or washroom, except in a private residence, shall maintain in or about such lavatory or washroom any towel for common use.

The term "common use" as used in this ordinance shall be construed to mean for use by more than one person.

Section 2. Any person, firm or corporation, violating any of the provisions of this ordinance shall be fined not less than \$5 nor more than \$50 for each offence.

Accompanying the ordinance was the following letter:

Scott Paper Company,
Philadelphia, October 14, 1911.

Mr. James M. Curley:

Dear Sir,—At suggestion of Doctors Durgin and Mahoney of the Board of Health will you submit to city councils the inclosed ordinance.

Chicago, Kansas City, Detroit and numerous other city councils have passed same as a sanitary measure for the public welfare.

The Board of Health of our city approve same and I was told to ask you to submit it to councils.

Yours truly,

G. D. G. BONNEY.

Referred to the Committee on Ordinances.

THE NEXT MEETING.

Coun. BALLANTYNE—Mr. President, I move that when this Council adjourns it be to meet two weeks from to-day, at three o'clock p. m.

Coun. Ballantyne's motion was declared carried. Coun. SMITH doubted the vote and asked for the yeas and nays.

The Council voted that when it adjourns it be to meet two weeks from to-day, at three o'clock p. m., yeas 7, nays 2, Coun. HALE and SMITH voting nay.

MONEY FOR SMALLER PARKS.

The following was received:

City of Boston,
Office of the Mayor, October 16, 1911.
To the City Council:

At the meeting of your honorable body held August 22, I transmitted a letter from the Superintendent of Public Grounds setting forth the needs of the smaller parks under his control and recommended the passage of an appropriation of \$15,000 from the income of the Parkman Fund for convenience stations, bubble fountains and other improvements in the public parks and squares. As the cost of the improvements recommended by Superintendent Sullivan far exceeded this sum, I desire now to increase the amount and to recommend an appropriation of \$20,000 for this same purpose.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of twenty thousand dollars (\$20,000) be and hereby is appropriated from the income of the Parkman Fund for the present year, to be expended under the direction of the Superintendent of Public Grounds for convenience stations, bubble fountains and other improvements in the public parks and squares.

Referred to the Committee on Parkman Fund.

POLICING OF PLAYGROUNDS.

Coun. CURLEY offered an order—That his Honor the Mayor be requested to consider the advisability of an appropriation to provide for the proper policing of all playgrounds in the city.

Coun. HALE—Mr. President, I would like to amend the order by adding after the word "policing" the words "and superintendence."

Coun. CURLEY—The amendment is perfectly agreeable to me, Mr. President.

The amendment was adopted and the order as amended was passed.

GENERAL RECONSIDERATION.

Coun. BALLANTYNE moved a general reconsideration on all business transacted at the meeting, hoping that the same would not prevail. Lost.

Adjourned, on motion of Coun. BALLANTYNE, at 7.07 p. m., to meet on Monday, October 30, at three o'clock p. m.

TO DRAFT GARBAGE CAN BILL.

A conference between Gerald B. O'Reilly, president of the Real Estate Exchange; F. W. Mott, chairman of the Public Service Committee of the exchange, and Roger N. Baldwin, secretary of the Civic League of St. Louis, Mo., has resulted in an agreement by which a new garbage can ordinance is to be drafted and submitted to the health commissioner. This ordinance, if adopted, will repeal the ordinance passed in 1909, and known as the Howe ordinance, the enforcement of which recently has aroused protests from the real estate interests. The 1909 ordinance makes the owner of every house responsible for keeping the house supplied with a waterproof garbage can. The proposed new ordinance will place the responsibility of furnishing the garbage can on the occupant of the property, whether owner or tenant, for all dwellings occupied by four families or less, which will include the four-family flat. For tenements and apartments of larger size the owner will be obliged to supply cans or a garbage receptacle of a sanitary character. The Real Estate Exchange desires to get an ordinance which will be indorsed by the health commissioner and which he may have introduced as a health department measure.—*Municipal Journal*.

GARBAGE AND ASHES REMOVAL IN BOSTON.

Cost for year 1910 \$677,060, or \$39,804 more than in 1909. Total tons of material collected and disposed of in year 1910, 467,120, of which 348,325 tons were ashes and house dirt, 63,451 tons garbage, 44,565 tons street sweepings, and 10,779 tons miscellaneous. The total for 1909 was 20,023 tons.

PROCEEDINGS OF SCHOOL COMMITTEE.

Oct. 16, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 8 o'clock P.M.

Present; Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENT OF TEACHERS.

The Chairman stated the question was on approving the appointments of teachers, as reported by the Superintendent and laid over at the last meeting.

The appointments were approved.

CLASSES IN COOKERY, FRANKLIN DISTRICT.

A communication was received from the Board of Schoolhouse Commissioners, under date of Oct. 3, 1911, stating that in accordance with the order passed at the meeting of July 20, 1911 (see p. 102) premises have been hired on the second floor of No. 1 Hanson street for the accommodation of classes in cookery in the Franklin District, for one year from Sept. 1, 1911, with the privilege of renewal for one year more on the same terms and conditions, at the rate of \$30 per month, which includes rental, heat, care and water supply.

Placed on file.

DEATH.

The Superintendent reported the death of the following-named teacher:—

Mechanic Arts High School—Jonathan I. Buck, junior master, Oct. 7, 1911.

Placed on file.

RESIGNATION.

(To Retire from the Service.)

The following resignation, reported by the Superintendent, to take effect on the date stated, was presented:—

Wendell Phillips District—Mabel F. Carling, assistant, Sept. 29, 1911.

Accepted.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented.

SPECIAL ASSISTANTS.

Abraham Lincoln District—Helen T. Campbell, Oct. 17, 1911; Helen M. Jameson, kindergarten, Oct. 9, 1911.

Bowdoin District—Florence M. Hurley, Oct. 16, 1911; Henrietta M. Price, Oct. 6, 1911. Dillaway District—Marguerite. Condon, Oct. 17, 1911.

Everett District—Elizabeth M. Healy, Oct. 2, 1911.

Franklin District—Elizabeth F. Stone, Oct. 2, 1911, one day.

Frederic W. Lincoln District—Margaret M. Keefe, Oct. 9, 1911.

Hancock District—Anna A. Cassidy, Sept. 18, 1911.

Henry L. Pierce District—Grace M. Quirk, Oct. 17, 1911.

John A. Andrew District—Gertrude L. Ward, Oct. 2, 1911.

Lawrence District—John J. Lally, Oct. 9, 1911; Mary M. O'Mara, Sept. 25, 1911.

Longfellow District—Blanche Chapelle, Sept. 21 and Sept. 22, 1911, two days.

Lowell District—Anne C. McCormack, Oct. 9, 1911.

Martin District—Bertha F. Murray, Oct. 10, 1911.

Prescott District—Margaret A. Gosnell, Joseph F. O'Sullivan, Sept. 13, 1911; Roxana L. Johnston, Sept. 25 to Sept. 29, 1911, inclusive; Florence M. Sullivan, Oct. 2, 1911.

Roger Wolcott District—Marguerite A. Campbell, Clara E. Oakman, Oct. 11, 1911; Mary V. I. Conway, Oct. 9, 1911.

Sherwin District—Catherine E. O'Mara, Nov. 1, 1911.

Spectacle Island School—Margaret M. Sullivan, Sept. 25 to Nov. 6, 1911, inclusive.

Approved.

TEMPORARY TEACHERS.

Girls' Latin School—Rebecca D. Moore, assistant, Sept. 13, 1911.
 Dorchester High School—Dennis F. Sullivan, instructor, Sept. 20 to Nov. 1, 1911.
 Mechanic Arts High School—Christopher A. Fitzgerald, instructor, Oct. 16, 1911.
 Thomas N. Hart District—Charles E. Mansfield, assistant (vice Adalyn P. Henderson, specially assigned to the Department of Music), Oct. 9, 1911.
 Placed on file.

APPOINTMENTS.

(From the Eligible List.)

Spectacle Island School—Margaret M. Sullivan, teacher, Nov. 7, 1911.
 Manual Training—Sadie M. Knight, assistant instructor, Oct. 16, 1911.
 The first appointment was laid over, and the second appointment approved under a suspension of the rules.

(By Promotion.)

Dillaway District—Helen C. Mills, master's assistant (from first assistant, grammar school), Nov. 7, 1911; Ella M. Donkin, first assistant, grammar school (from assistant), Nov. 7, 1911.
 Phillips Brooks District—Gertrude L. Gavin, first assistant, kindergarten (from assistant, kindergarten), Nov. 7, 1911.
 Laid over.

EVENING SCHOOLS.

Term of 1911-12.

Central Evening High School—Arthur T. Smith, assistant, Oct. 2, 1911; Henry J. Conroy, laboratory assistant, Oct. 2, 1911.
 Girls' Evening High School—Edwin F. A. Benson, assistant, Oct. 13, 1911; Alfred B. Kershaw, Oscar H. Peters, assistants, Oct. 11, 1911.
 Dorchester Evening Commercial High School—Edwin I. Beal, assistant, Oct. 3, 1911; Harold Bisbee, assistant, Oct. 10, 1911; Philip F. Clapp, John J. Maloney, assistants, Oct. 4, 1911; Edson L. Ford, assistant, Oct. 11, 1911.
 East Boston Evening Commercial High School—Louis S. Headley, Denis F. Sullivan, assistants, Oct. 9, 1911.
 North Evening Commercial High School—Frank E. Poole, assistant principal, Oct. 16, 1911; Fred C. Ball, William W. Locke, Clarence H. Jones, assistants, Oct. 16, 1911.
 Roxbury Evening Commercial High School—Archer L. Faxon, assistant, Oct. 2, 1911; Chester M. Grover, Lyman G. Smith, Winthrop Tirrell, assistants, Oct. 4, 1911.
 South Boston Evening Commercial High School—Joseph P. Cady, assistant, Oct. 9, 1911; Theobald A. Lynch, assistant, Oct. 10, 1911.
 Bigelow Evening School—Alice G. McGrath, assistant, Oct. 5, 1911; Eleanor F. Morris, assistant, Oct. 2, 1911.
 Comins Evening School—Joseph E. Lynch, Julia W. McNulty, Louis A. White, assistants, Oct. 4, 1911.
 Eliot Evening School—Florence M. Hawes, assistant, Oct. 11, 1911; Olga H. Pavlick, Mary F. Thornton, assistants, Oct. 9, 1911; Bertha A. Pettee, assistant, Oct. 16, 1911.
 Franklin Evening School—Margaret A. M. Collins, Esther E. Cunningham, Gertrude E. Lennon, assistants, Oct. 11, 1911; Michael Sisonky, interpreter, Oct. 9, 1911.
 Frederic W. Lincoln Evening School—Katherine F. Walsh, assistant, Oct. 6, 1911.
 Hancock Evening School—Helen A. Fleming, assistant, Oct. 16, 1911.
 Lyman Evening School—A. Grace Emery, assistant, Oct. 11, 1911; Bertha F. Murray, assistant, Oct. 9, 1911.
 Phillips Brooks Evening School—Byron L. Abraham, Marcella E. Slattery, assistants, Oct. 3, 1911; John J. Lally, Cecilia V. Mara, assistants, Oct. 4, 1911.
 Quincy Evening School—Elinore F. Donoghue, assistant, Oct. 9, 1911; Mary M. O'Mara, assistant, Oct. 11, 1911; Hyman S. Ravven, interpreter, Oct. 9, 1911.
 Warren Evening School—Mildred M. Doyle, assistant, Oct. 10, 11, 13, 1911, three evenings; John J. Murray, assistant, Oct. 3, 1911.
 Washington Allston Evening School—Joseph F. O'Sullivan, 1st assistant, Oct. 4, 1911; Anne M. Cassidy, assistant, Oct. 10, 1911.
 Wells Evening School—Georgia V. de L. Hill, assistant, Oct. 9, 1911; Dora Reingold, assistant, Oct. 3, 1911.
 Approved.

(Under a License.)

Central Evening Industrial School—William J. Ahern, assistant, Oct. 2, 1911; Charles A. Schutz, second assistant, Oct. 16, 1911.
 Evening Trade School—Nancy A. Emerson, Sara E. Lavin, second assistants, Oct. 2, 1911; Minnie Sutter, second assistant, Oct. 3, 1911.
 Approved.

EMERGENCY LIST.

May F. Birch.
 Approved.

TRANSFERS.

Dwight District—Mina Guyton, assistant, kindergarten, to the same position in the Samuel Adams District, Oct. 4, 1911.
 Lawrence District—Blanche Horner, assistant, to the same position in the Henry L. Pierce District, Oct. 17, 1911.
 Lowell District—Adalyn P. Henderson, assistant, to the same position in the Thomas N. Hart District, Oct. 9, 1911.
 Robert G. Shaw District—Stella W. Seymour, assistant, kindergarten, to the same position in the Mather District, Oct. 9, 1911.
 Samuel Adams District—Catherine P. Bishop, assistant, kindergarten, to the same position in the Lowell District, Oct. 5, 1911.
 Thomas N. Hart District—Agnes R. Maloy, assistant, kindergarten, to the same position in the Emerson District, Oct. 3, 1911.
 Approved.

Central Evening High School—George A. Cushman, George B. Haywood, Edgar E. Hulse, William B. Rice, assistants, to the same positions in the North Evening Commercial High School, Oct. 16, 1911.
 Girls' Evening High School—James W. Dyson, assistant, to the same position in the North Evening Commercial High School, Oct. 16, 1911; John D. Murphy, assistant, to the same position in the Dorchester Evening Commercial High School, Oct. 9, 1911.
 East Boston Evening Commercial High School—Harlan B. Ford, Horatio W. Nelson, assistants, to the same positions in the Dorchester Evening Commercial High School, Oct. 9, 1911.
 Roxbury Evening Commercial High School—Winthrop Tirrell, assistant, to the same position in the North Evening Commercial High School, Oct. 16, 1911.
 Washington Evening School—James F. Drey, assistant, to the same position in the Quincy Evening School, Oct. 9, 1911.
 Approved.

ATTENDANTS IN KINDERGARTENS.

Dearborn District (Aaron Davis Kindergarten)—Bertha T. Hucksam, Sept. 13, 1911.
 Lyman District (Cudworth Kindergarten)—Annie McDonald, Mary L. Moran, Sept. 13, 1911.
 Quincy District (Andrews Kindergarten)—Anna Rosenberg, Sept. 13, to Sept. 24, 1911; (Quincy Kindergarten morning, Andrews Kindergarten afternoon)—Mary E. O'Brien, Sept. 13, 1911, one day.
 Samuel Adams District (Plummer Kindergarten)—Stella Waugh, Sept. 13, 1911.
 Placed on file.

ANNUAL REAPPOINTMENTS OF TEACHERS.

The Superintendent submitted the following reappointments of teachers to take effect Oct. 13, 1911, for the remainder of the school year 1911-12 in accordance with the recommendation made by him in School Document No. 7, 1911 (see page 4):—
 Bennett District—Katherine A. Daly, assistant, kindergarten, Oct. 13, 1911.
 Chapman District—Edna L. Black, assistant, kindergarten, Oct. 13, 1911.
 Christopher Gibson District—Elizabeth A. Hickey, assistant, kindergarten, Oct. 13, 1911.
 Emerson District—Agnes R. Maloy, assistant, kindergarten, Oct. 13, 1911.
 Lewis District—Emily E. Willett, assistant, kindergarten, Oct. 13, 1911.
 Approved.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—
 Girls' High School—Mary E. Austin, special assistant instructor in physical training, Sept. 14, 1911.

High School of Practical Arts—Margaret L. Ryan, clerical assistant, Oct. 5, 1911.
 West Roxbury, High School—Annie N. Bunker, assistant, Oct. 4, 1911.
 Bowdoin District—Annetta F. Armes, assistant, from Oct. 2 to Oct. 31, 1911.
 Dearborn District—Mary G. Kenney, assistant, Oct. 5, 1911.
 Edward Everett District—Etta C. Rochefort, assistant, Sept. 27, 1911.
 Eliot District—Celia V. Leen, assistant, Sept. 27, 1911, one-half day, without pay; Mary E. McCormick, assistant, Sept. 27, 1911, without pay.
 Frothingham District—Abbie C. McAuliffe, assistant, Oct. 4, 1911; Charles E. Quirk, sub-master, Oct. 5, 1911, one-half day; Anna F. Hingston, assistant, Oct. 11 and 13, 1911.
 Hancock District—Frances Burnce, assistant, Oct. 2, 1911; Helen L. Good, assistant, Oct. 5, 1911, without pay; Annie P. Guinee, assistant, Oct. 4, 1911.
 Horace Mann School—Amy M. Pleadwell, assistant, Sept. 27, 28 and 29, 1911.
 Hugh O'Brien District—Hilda M. Williamson, assistant, Oct. 2, 1911; and Oct. 6, 1911, without pay.
 Hyde District—Celia Bamber, assistant, Oct. 2, 1911; Zelpha L. Thayer, assistant, from Oct. 1 to 31, 1911; Etta Yerdon, assistant, from Sept. 20 to Oct. 31, 1911.
 Jefferson District—Margaret L. Toole, assistant, from Oct. 16 to Nov. 3, 1911.
 John Cheverus District—Harry Brooks, sub-master, Oct. 2, 1911.
 Lawrence District—Isabella F. Crapo, assistant, from Oct. 1, 1911, to Feb. 1, 1912.
 Longfellow District—Jennie A. Owens, first assistant, grammar, Oct. 5, 1911, without pay.
 Lyman District—Mary B. Waldstein, assistant, Oct. 2, 1911.
 Mather District—Frances G. Dixon, assistant, Oct. 5 and 6, 1911; Helen M. French, assistant, Oct. 3, 1911, one-half-day; Rena Lewis, assistant, Oct. 2, 1911.
 Minot District—Anna E. Burke, assistant, Sept. 15, 18, 19 and 20, 1911, four days without pay.
 Norcross District—Fannie W. Hussey, assistant, Sept. 29, 1911; Abbie C. Nickerson, assistant, from Oct. 2 to 31, 1911.
 Quincy District—Mary Burkhart, assistant, Oct. 2, 1911.
 Roger Wolcott District—Louisa W. Burgess, first assistant in charge, Oct. 3, 1911, one-half day.
 Samuel Adams District—Agnes R. Driscoll, assistant, Oct. 9, 1911, one-half day.
 Thomas Gardner District—Ruby A. Johnson, assistant, from Oct. 17, 1911, to Jan. 1, 1912.
 Warren District—Dora Weisman, assistant, kindergarten, Oct. 2, 1911.
 Washington District—Katherine L. King, first assistant in charge, Sept. 21, 1911, one-half day.
 Washington Allston District—Elizabeth L. Bush, assistant, from Nov. 1 to Dec. 25, 1911.
 Wells District—Annie E. Flanagan, assistant, Sept. 22, 1911, one-half day; Ellen F. Jones, assistant, Sept. 20, 1911, one-half day; Eileene A. Sweeney, assistant, Sept. 20, 1911, one-half day.
 Department of Music—Adalyn P. Henderson, assistant, Lowell District (temporarily assigned to the Department of Music), Oct. 2, 3, 4, 5, 6, 9, 10 (one-half day), and 13, 1911; Nellie L. Woodbury, assistant, Oct. 6, 1911.
 Sewing—Mary L. E. McCormick, teacher, Oct. 5, 1911, one-half day; Sara C. Selby, teacher, Sept. 27 and 28, 1911.

On the report of the Superintendent, and under a suspension of the rules, leave of absence without loss of pay was granted the following-named teacher for the term specified:—

South Boston High School—Minnie L. Butland, assistant, Oct. 20, 1911, without loss of pay.

On the report of the Superintendent, leave of absence for study, travel and rest, under the provisions of section 317 of the regulations, was granted each of the following-named teachers for the terms specified:—

Normal School—Laura S. Plummer, first assistant, head of department, from Feb. 1, to Nov. 1, 1912, for rest.

Roxbury High School—Bessie J. Sanger, special assistant instructor in drawing, from Oct. 16, 1911, to April 8, 1912, for study.

Emerson District—Mary E. Plummer, first assistant, primary, from Feb. 1, to Nov. 4, 1912, for rest.

Oliver Hazard Perry District—Ella R. Johnson, first assistant in charge, from Oct. 27, 1911, to May 27, 1912, for study and travel.

On motion of the Superintendent, it was ORDERED, that the following leave of absence, granted at the meeting of June 5, 1911, is hereby rescinded:—

Lawrence District—Elizabeth J. Andrews, assistant, May 31, 1911, one-half day, without pay, and June 19, 20, 21, 1911.

DESIGNATIONS OF TEACHERS.

A communication was received from the Superintendent, under date of Oct. 16, 1911, reporting the following designations of teachers to serve in the positions indicated, until such time as they shall be filled otherwise in accordance with the rules and regulations:—

Harvard District—Caroline E. Gary, assistant, as acting master's assistant, from Sept. 13 to Oct. 17, 1911, vice Sarah E. Leonard, retired on pension.

Quincy District—Ruth E. York, assistant, kindergarten, as acting first assistant, kindergarten, from Sept. 13, 1911, vice Edith C. Johnson, absent on leave.

Approved.

DESIGNATION OF A TEACHER ABOVE THE THIRD GRADE IN A BOYS' SCHOOL.

A communication was received from the Superintendent, under date of Oct. 16, 1911, reporting that, subject to the approval of the Board, he had assigned the following-named teacher to a class attended exclusively by boys in a grade above the third, in the district herein stated, to take effect Oct. 3, 1911.

Quincy District—Assistant, Mary A. A. Haverly.

Approved.

RETIREMENT ON PENSION.

The Superintendent offered the following:—

ORDERED, That the following-named teacher be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the date of retirement and rate of pension to be as hereinafter specified:—

Dillaway District—Elizabeth M. Blackburn, length of service, 25 years, Nov. 1, 1911, \$363.33.

Passed, a majority of the Board voting in the affirmative.

APPOINTMENT OF A BOOKKEEPER, TRADE SCHOOL FOR GIRLS.

A communication was received from the Superintendent, under date of Oct. 16, 1911, reporting that, subject to the approval of the Board, and with the approval of the Civil Service Commission, he has appointed Mary A. Watson as bookkeeper in the Trade School for Girls, to take effect Oct. 23, 1911.

Placed on file, and the appointment approved.

On motion of the Superintendent, it was ORDERED, That the salary of the bookkeeper in the Trade School for Girls is hereby established at seven hundred twenty dollars (\$720) per year.

SPECIAL CLASS, ABRAHAM LINCOLN DISTRICT, TRANSFERRED TO FRANKLIN DISTRICT.

On motion of the Superintendent, it was ORDERED, That the special class in the Abraham Lincoln District is hereby transferred to the Franklin District, to take effect Oct. 17, 1911.

ASSIGNMENT OF TEACHERS TO SPECIAL CLASSES.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to assign a number of elementary assistants and kindergarten assistants not exceeding eight, without change of rank or salary, to work in special classes until such time as they may secure certificates authorizing their regular appointment as assistants in special classes, and the positions from which they are assigned may be filled by regular appointments.

A communication was received from the Superintendent, under date of Oct. 16, 1911, reporting that subject to the approval of the Board, he has assigned Katherine S. Haskell, assistant, kindergarten, Shurtleff District, to the special class in the Hyde District, to take effect Oct. 17, 1911.

Placed on file, and the assignment approved.

INCREASING NUMBER OF SPECIAL CLASSES.

Subsequently, the report received from the Board of Superintendents, at the meeting of Oct. 2, 1911 (see p. 124), reporting a method by which the special classes may be increased more rapidly than at present, was taken from the table and placed on file.

ESTABLISHMENT OF A NEW SCHOOL DISTRICT AT MOUNT HOPE.

A communication was received from the Superintendent, under date of Oct. 16, 1911, in reply to the petitions referred to him at the meetings of Apr. 3, Apr. 17, and May 15, 1911 (see pp. 40, 51 and 64) with reference to establishing a new elementary school district in the vicinity of Mount Hope, stating that the total number of pupils at present living in that district is far below the minimum number for which an elementary school district is usually organized, but inasmuch as approximately one hundred fifty children are required to travel about a mile, it seems desirable that a lot be secured and a building placed thereon for the accommodation of the lower grades, and that he will take up the matter with the Board of Schoolhouse Commissioners in the hope that this item may be included in the list of appropriations to be made from the money available for the erection of school-houses in 1912.

Placed on file, and the Secretary directed to transmit a copy thereof to the petitioners.

OMISSION OF MILITARY DRILL FOR BOYS UNDER CERTAIN WEIGHT.

On motion of the Superintendent, it was ORDERED, That the Director of School Hygiene be authorized in his discretion to omit military drill for boys under ninety (90) pounds in weight, and to substitute therefor such physical training as he may deem expedient.

INVESTIGATION OF HEATING, VENTILATION AND HUMIDIFICATION OF SCHOOL ROOMS.

On motion of the Superintendent, it was ORDERED, That the Director of School Hygiene is hereby authorized to expend a sum not exceeding two hundred dollars (\$200) for the purpose of procuring the necessary instruments and carrying on an investigation of the heating, ventilation and humidification of school rooms.

NORTH EVENING COMMERCIAL HIGH SCHOOL.

On motion of the Superintendent, it was ORDERED, That the branch of the Central Evening High School, established in the Washington School-house, is hereby named the North Evening Commercial High School.

On motion of the Superintendent, it was ORDERED, That the Director of Evening and Continuation Schools is hereby authorized to incur an expense not to exceed seven dollars (\$7) for clerical assistance in connection with the opening of the North Evening Commercial High School during the week of Oct. 16, 1911.

On motion of the Superintendent, it was ORDERED, That the employment of a special assistant for the North Evening Commercial High School is hereby authorized for the term 1911-12, compensation of said special assistant to be at the rate of two dollars and fifty cents (\$2.50) per evening of actual service.

ESTABLISHMENT OF CLASS IN MECHANICAL DRAWING.

On motion of the Superintendent, it was ORDERED, That a class in mechanical drawing is hereby established as a part of the Evening Industrial School, said class

to be conducted in the East Boston High School Building, Marion Street, on Monday, Tuesday and Wednesday evenings.

ESTABLISHMENT OF BRANCH OF COMINS EVENING SCHOOL.

On motion of the Superintendent, it was ORDERED, That for the term 1911-12 a branch of the Comins Evening School be established in the Kenilworth-street School-house.

EXPENDITURE FOR COSTUME MODELS, EVENING INDUSTRIAL SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to incur an expense of two hundred dollars (\$200) for service during the year 1911-12, of costume models in the Evening Industrial Schools.

CLASS FOR PLUMBERS, CENTRAL EVENING INDUSTRIAL SCHOOL.

On motion of the Superintendent, it was ORDERED, That with the approval of the State Board of Education, a class for plumbers is hereby authorized for the Central Evening Industrial School.

CLASS IN CONVERSATIONAL ITALIAN, GIRLS' EVENING HIGH SCHOOL.

On motion of the Superintendent, it was ORDERED, That a class in conversational Italian for settlement workers and those interested in social service be established in the Girls' Evening High School, provided there is sufficient demand therefor.

TELEPHONE FOR CONTINUATION SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the Business Agent is hereby authorized to install a telephone for the use of the continuation schools at an expense not to exceed twenty-four dollars (\$24) per year.

RANKS OF INSTRUCTOR AND ASSISTANT INSTRUCTOR IN HIGH SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the proposed amendments to the regulations with reference to the discontinuance of the ranks of instructor and assistant instructor in high schools, which accompanied the communication received from the Superintendent at the meeting of Oct. 2, 1911 (see p. 124) be printed in full in the minutes.

The amendments referred to in the foregoing order are as follows:—

ORDERED, That the Rules and Regulations be amended as follows:—

Section 290, paragraph 1. Strike out the paragraph and insert in place thereof the following new paragraph:—

Section 290. 1. Teachers in the Normal School shall consist of a principal holding the rank of head-master, masters, who shall be heads of departments and of whom one shall be director of the Model School, junior-masters, a supervisor of practice, first assistants, who shall be heads of departments, and assistants.

Paragraph 3. Strike out the paragraph and insert in place thereof the following new paragraph:—

3. One clerical assistant may be appointed.

Section 291. Strike out the section and insert in place thereof the following new section:—

Sect. 291. 1. Teachers in the Latin and high schools shall consist of one principal for each school holding the rank of head-master, and additional teachers as follows: In schools attended exclusively by boys, the subordinate teachers shall consist of six masters in each school, who shall be heads of departments, and junior-masters; provided, that masters serving in the Public Latin, the English High, and the Mechanic Arts High Schools before June 1, 1906, who do not become heads of departments, shall retain the rank of master, and that junior-masters serving in said schools before June 1, 1906, shall, for the twelfth and subsequent years of service, have the rank of master. In addition to the principal, there shall be one master or junior-master for every thirty-five pupils belonging. Two additional junior-masters

may be appointed. When the number of pupils belonging is twelve hundred and sixty or more one additional master, who shall be head of a department, may be appointed instead of a junior-master.

2. The number of teachers to which any number of pupils will entitle a school attended exclusively by boys is shown in the following schedule:—

SCHOOLS ATTENDED EXCLUSIVELY BY BOYS.

Number of Pupils.	Masters.	Junior-Masters.	Total.
210	6	2	8
245	6	3	9
280	6	4	10
315	6	5	11
350	6	6	12
385	6	7	13
420	6	8	14
455	6	9	15
490	6	10	16
525	6	11	17
560	6	12	18
595	6	13	19
630	6	14	20
665	6	15	21
700	6	16	22
735	6	17	23
770	6	18	24
805	6	19	25
840	6	20	26
875	6	21	27
910	6	22	28
945	6	23	29
980	6	24	30
1015	6	25	31
1050	6	26	32
1085	6	27	33
1120	6	28	34
1155	6	29	35
1190	6	30	36
1225	6	31	37
1260	7	31	38
1295	7	32	39
1330	7	33	40
1365	7	34	41
1400	7	35	42
1435	7	36	43
1470	7	37	44
1505	7	38	45
1540	7	39	46
1575	7	40	47
1610	7	41	48
1645	7	42	49
1680	7	43	50
1715	7	44	51
1750	7	45	52
1785	7	46	53
1820	7	47	54
1855	7	48	55
1890	7	49	56
1925	7	50	57
1960	7	51	58
1995	7	52	59

Note—For additional teachers authorized see Section 291, paragraph 10.

3. In schools attended exclusively by girls, the subordinate teachers shall consist of two masters, who shall be heads of departments, junior-masters, first assistants, who shall be heads of departments, and assistants. In addition to the principal and masters, there shall be one junior-master for the first four hundred and twenty pupils belonging and one additional junior master for every two hundred and eighty pupils additional thereto; one first assistant for the first two hundred and forty-five pupils belonging and one additional first assistant for every seventy pupils additional thereto, until the maximum number of four first assistants is reached, and a sufficient number of assistants to make the entire quota of masters, junior-masters, first assistants, and assistants equal to one for every thirty-five pupils belonging. One additional junior-master and one additional assistant may be appointed. When the number of pupils belonging is twelve hundred sixty or more, one additional master, who shall be head of a department, may be appointed instead of a junior-master.

4. The number of teachers to which any number of pupils will entitle a school attended exclusively by girls is shown in the following schedule:

SCHOOLS ATTENDED EXCLUSIVELY BY GIRLS.

Number of Pupils.	Masters.	Junior-Masters.	First As-	Assist-	Total.
210	2	1	.	5	8
245	2	1	1	5	9
280	2	1	1	6	10
315	2	1	2	6	11
350	2	1	2	7	12
385	2	1	3	7	13
420	2	2	3	7	14
455	2	2	4	7	15
490	2	2	4	8	16
525	2	2	4	9	17
560	2	2	4	10	18
595	2	2	4	11	19
630	2	2	4	12	20
665	2	2	4	13	21
700	2	3	4	13	22

735	2	3	4	14	23
770	2	3	4	15	24
805	2	3	4	16	25
840	2	3	4	17	26
875	2	3	4	18	27
910	2	3	4	19	28
945	2	3	4	20	29
980	2	4	4	20	30
1015	2	4	4	21	31
1050	2	4	4	22	32
1085	2	4	4	23	33
1120	2	4	4	24	34
1155	2	4	4	25	35
1190	2	4	4	26	36
1225	2	4	4	27	37
1260	3	4	4	27	38
1295	3	4	4	28	39
1330	3	4	4	29	40
1365	3	4	4	30	41
1400	3	4	4	31	42
1435	3	4	4	32	43
1470	3	4	4	33	44
1505	3	4	4	34	45
1540	3	4	4	34	46
1575	3	5	4	35	47
1610	3	5	4	36	48
1645	3	5	4	37	49
1680	3	5	4	38	50
1715	3	5	4	39	51
1750	3	5	4	40	52
1785	3	5	4	41	53
1820	3	6	4	41	54
1855	3	6	4	42	55
1890	3	6	4	43	56
1925	3	6	4	44	57
1960	3	6	4	45	58
1995	3	6	4	46	59

Note—For additional teachers authorized see Section 291, paragraph 10.

5. In schools attended by both boys and girls, the subordinate teachers shall consist of two masters, who shall be heads of departments, junior-masters, first assistants who shall be heads of departments, and assistants; provided, that masters serving in these schools before June 1, 1906, who do not become heads of departments, shall retain the rank of master, and that junior-masters serving in these schools before June 1, 1906, shall for the twelfth and subsequent years of service have the rank of master. In addition to the principal and masters who are heads of departments, there shall be one junior-master for the first four hundred and twenty pupils belonging, and one additional junior-master for every one hundred and forty pupils additional thereto; one first assistant for the first two hundred and forty-five pupils belonging, and one additional first assistant for every seventy-pupils additional thereto until the maximum of four first assistants is reached; and a sufficient number of assistants to make the entire quota of masters, junior-masters, first assistants, and assistants equal to one for every thirty-five pupils. One additional junior-master and one additional assistant may be appointed. When the number of pupils belonging is twelve hundred sixty or more one additional master, who shall be head of a department, may be appointed instead of a junior-master.

6. The number of teachers to which any number of pupils will entitle a mixed high school is shown in the following schedule:—

MIXED HIGH SCHOOLS.

Number of Pupils.	Masters.	Junior-Masters.	First As-	Assist-	Total.
210	2	1	.	5	8
245	2	1	1	5	9
280	2	1	1	6	10
315	2	1	2	6	11
350	2	1	2	7	12
385	2	1	3	7	13
420	2	2	3	7	14
455	2	2	4	7	15
490	2	2	4	8	16
525	2	2	4	9	17
560	2	3	4	9	18
595	2	3	4	10	19
630	2	3	4	11	20
665	2	3	4	12	21
700	2	4	4	12	22
735	2	4	4	13	23
770	2	4	4	14	24
805	2	4	4	15	25
840	2	5	4	15	26
875	2	5	4	16	27
910	2	5	4	17	28
945	2	5	4	18	29
980	2	6	4	18	30
1015	2	6	4	19	31
1050	2	6	4	20	32
1085	2	6	4	21	33
1120	2	7	4	21	34
1155	2	7	4	22	35
1190	2	7	4	23	36
1225	2	7	4	24	37
1260	3	7	4	24	38
1295	3	7	4	25	39
1330	3	7	4	26	40
1365	3	7	4	27	41
1400	3	8	4	27	42
1435	3	8	4	28	43

1470	3	8	4	29	44
1505	3	8	4	30	45
1540	3	9	4	30	46
1575	3	9	4	31	47
1610	3	9	4	32	48
1645	3	9	4	33	49
1680	3	10	4	33	50
1715	3	10	4	34	51
1750	3	10	4	35	52
1785	3	10	4	36	53
1820	3	11	4	36	54
1855	3	11	4	37	55
1890	3	11	4	38	56
1925	3	11	4	39	57
1960	3	12	4	39	58
1995	3	12	4	40	59

7. In each high and Latin school attended by girls, one instructor in physical training may be appointed. When the number of girls belonging exceeds six hundred, one assistant instructor in physical training may be appointed, and when the number of girls belonging exceeds fifteen hundred, one additional assistant instructor in physical training may be appointed.

8. In each high and Latin school one special assistant or one clerical assistant may be appointed.

9. Teachers of ranks other than those prescribed in the preceding paragraphs may be substituted in the discretion of the Superintendent for teachers to which the school is entitled under the regulations as follows:—

Instructors in commercial branches, or instructors in manual training and drawing, instead of junior-masters; assistant instructors in commercial branches, or assistant instructors in drawing, instead of assistants.

In the Girls' Latin school one instructor in German instead of a junior-master. The rank of instructor in German shall be abolished upon the retirement of the present incumbent.

In the Brighton, Dorchester, and Roxbury high schools, one assistant principal each instead of a first assistant. The position of assistant principal shall become vacant upon the retirement of the present incumbents.

In the Girls' High School one assistant instructor of chemistry instead of an assistant. The rank of assistant instructor in chemistry shall be abolished upon the retirement of the present incumbent.

In the High School of Practical Arts industrial instructors, and industrial assistants instead of assistants.

In the Mechanic Arts High School two masters who shall be heads of mechanical departments, one first assistant, who shall be head of a department, three assistants, and instructors in mechanical departments, instead of junior-masters.

10. Additional teachers may be appointed as follows:—

In the Girls' High School one clerical assistant.

In the High School of Commerce two junior-masters.

In the High School of Practical Arts, four assistants, one special assistant for each shop or laboratory in constant use and one vocational assistant.

In the Mechanic Arts High School one clerical assistant, one special assistant for each shop or drawing room in constant use, and three special assistants to serve as tool keepers.

11. In each school teachers of lower rank may be substituted for teachers of higher rank at the discretion of the Superintendent. A teacher may be appointed for an excess of twenty pupils, and one may be removed for a deficiency of twenty pupils. The teacher so removed shall be of such rank as will leave the quota of teachers in accordance with the preceding sections.

12. In any school when the teaching of any subject not in charge of a teacher regularly appointed as head of the department is divided between two or more teachers, the principal may cause the work in that subject to be administered as a separate department, and may, with the approval of the Assistant Superintendent in charge, appoint a teacher to act as head of the department for one year without extra compensation.

In connection with the foregoing the Superintendent offered the three following orders:—

ORDERED, That beginning Jan. 1, 1912, the rank of each assistant instructor in high schools, who is receiving more than the minimum salary of the rank of assistant in high schools, shall be that of assistant, high schools, without change of salary, and that she be advanced upon the schedule for assistants in high schools, upon the successive anniversaries of her

appointment as assistant instructor until the maximum of the rank of assistant is reached.

Laid over.

ORDERED, That beginning Jan. 1, 1912, the word "special" shall not be used to designate the rank of any teacher in high schools except that of special assistant, but this change in the rank of said teachers shall not affect their salaries during the remainder of the school year 1911-12.

Laid over.

ORDERED, That the Superintendent is hereby authorized for the remainder of the school year 1911-12 in his discretion to substitute instructors for junior masters and assistant instructors for assistants in high schools.

Laid over.

AMENDMENT TO ELIGIBLE LIST.

A communication was received from the Board of Superintendents, under date of Oct. 14, 1911, reporting that it has amended School Document No. 8, 1911—List of Candidates Eligible for Appointment as Teachers, as follows:—

Page 30. Woodworking Certificates. (762) Mercy W. Sanborn—name temporarily removed by request.

Placed on file.

ADDITIONS TO LIST OF AUTHORIZED TEXT-BOOKS.

A communication was received from the Board of Superintendents, under date of Oct. 16, 1911, recommending the adoption of additional text-books in connection with the intensified commercial courses in the Roxbury High School.

Placed on file.

The following order was offered:—

ORDERED, That the following-named books are hereby authorized for use as text-books for pupils in the intensified commercial courses in the Roxbury High School:

Modern Business Punctuation, with accompanying Exercises for Punctuation, by Benjamin J. Campbell, published by The Bobbs-Merrill Co.

Modern Business Correspondence, by Frank M. Erskine, published by The Bobbs-Merrill Co.

Laid over.

A communication was received from the Board of Superintendents, under date of Oct. 16, 1911, recommending the adoption of an additional book in the Evening Elementary Schools.

Placed on file.

The following order was offered:

ORDERED, That English for New Americans, by W. Stanwood Field and Mary E. Coveney, published by Silver, Burdett and Company, is hereby authorized for use as a text-book in the evening elementary schools.

Laid over.

REPORT ON INTENSIFYING THE ESSENTIALS OF EDUCATION IN ELEMENTARY SCHOOLS.

A report was received from the Board of Superintendents, under date of Oct. 13, 1911, in response to the order passed at the meeting of Oct. 2, 1911 (see p. 128), requesting that Board to report how, in the elementary schools, the essentials of education may be intensified, and to consider the feasibility of having manual training, sewing and cookery taught only on Saturday mornings, stating that the proper means for increasing the emphasis upon the essentials is by improving the quality of instruction in each particular class room, rather than by modifying the course of study itself; that the Board is of the opinion that manual training, sewing and cookery, properly taught, are essentials, and that the time given to these subjects at present is none too great. Further, that it would be administratively impossible to conduct the classes in these subjects on Saturday forenoons only.

Placed on file.

AMENDMENTS TO RULES AND REGULATIONS.

A communication was received from the Board of Superintendents, under date of Oct. 16, 1911, recommending amendments to the rules with respect to the requirements for certain supervisory positions.

Placed on file.

The following was offered:—

ORDERED, That the rules be amended as follows:—

Section 138, par. XI. Insert the following paragraphs to precede the paragraph defining the requirements for assistant directors of physical training and athletics:—

For assistant director of drawing and manual training: A diploma from an art school or from a manual training school approved by the Board of Superintendents, or evidence of an equivalent academic education; and evidence of five years' successful supervisory experience in teaching drawing or manual training.

For assistant directors of music: A diploma from a high school approved by the Board of Superintendents, or evidence of an equivalent academic education; and evidence of five years' successful supervisory experience in teaching music.

For assistants in drawing: A diploma from an art school approved by the Board of Superintendents, or evidence of an equivalent academic education; and evidence of three years' successful supervisory experience in teaching drawing.

For assistants in music: A diploma from a high school approved by the Board of Superintendents, or evidence of an equivalent academic education; and evidence of three years' successful supervisory experience in teaching music.

Insert to precede the paragraph describing the requirements for certificates in special studies valid in day high schools, the following:—

For the special certificate, drawing and manual training in high schools: A diploma from an art school, or from a manual training school, approved by the Board of Superintendents, or evidence of an equivalent academic education; and evidence of three years' successful experience in teaching drawing or manual training.

Insert in the second line of the paragraph describing the requirements for certificates in special studies valid in day high schools, to follow the word "Schools," the following:—

Other than the special certificate-drawing and manual training in high schools,—so that the paragraph will read as follows:—

For certificates in special studies valid in day high schools, other than the special certificate-drawing and manual training in high schools: Evidence of three years' successful experience in teaching and governing schools of such grade or grades as the board of superintendents may determine.

Laid over.

COMPENSATION FOR JANITOR SERVICE, GIRLS' EVENING HIGH SCHOOL.

A communication was received from the Business Agent, under date of Oct. 11, 1911, recommending that the schedule of compensation for janitor service of evening high and elementary schools be amended to include the Girls' Evening High School.

Placed on file.

On motion, it was

ORDERED, That the schedule of compensation for janitor service of evening high and elementary schools adopted June 15, 1908, be amended by the insertion of the following item under "Compensation for Cleaning Halls, Gymnasiums, Baths and Locker Rooms of Evening High and Elementary Schools" Girls' High School, hall—55c.; gymnasium, baths and locker rooms—74c.

TEMPORARY ASSISTANT, SUPPLY ROOM.

A communication was received from the Acting Auditor, under date of Oct. 16, 1911, requesting authority to appoint temporary assistance in the Supply Room during the month of October, 1911.

Placed on file.

On motion, it was

ORDERED, That the Acting Auditor is hereby authorized to employ such temporary assistance for service in the Supply Room, at such compensation as he may deem advisable, during the month of October, 1911.

CERTIFICATION OF AREAS, MARY LYON SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Oct. 16, 1911, transmitting the certification of

the areas of the Mary Lyon School-house, to take effect Sept. 13, 1911, upon which the compensation for janitor service is based.

Placed on file, and the Chairman authorized to approve such certification, to take effect Sept. 13, 1911.

RECERTIFICATION OF AREAS OF GIRLS' HIGH SCHOOL-HOUSE AND WEST ROXBURY HIGH SCHOOL-HOUSE.

Communications were received from the Schoolhouse Custodian, under date of Oct. 16, 1911, transmitting recertifications of the areas of the Girls' High School-house and West Roxbury High School-house, to take effect Sept. 13, 1911, upon which the compensation for janitor service is based.

Placed on file, and the Chairman authorized to approve such recertifications, to take effect Sept. 13, 1911.

RESIGNATION OF A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Oct. 16, 1911, reporting the resignation of Charles D. Gallagher, janitor of 33 Chambers-street School, to take effect Oct. 7, 1911.

Placed on file, and the resignation accepted.

JANITORSHIP, SHERWIN SCHOOL-HOUSE AND PORTABLES.

A communication was received from the Schoolhouse Custodian, under date of Oct. 16, 1911, submitting a list of applicants for transfer to the janitorship of the Sherwin School-house and Portables Nos. 58 and 79, and recommending that Francis P. Linnehan, janitor of the Commodore Barry School-house, who stands at the head of the list, be transferred to said position, to take effect Oct. 22, 1911.

Placed on file, and the transfer of Francis P. Linnehan to said position approved, to take effect on the date stated.

PAYMENT TO JANITOR, WASHINGTON SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Oct. 16, 1911, recommending that the janitor of the Washington School-house be paid \$16.80, for services rendered by him and his assistants on the nights of July 12 and 13, 1911, when the roof of that school was used for sleeping purposes.

Placed on file.

On motion, it was

ORDERED, That the janitor of the Washington School-house be paid sixteen and 80-100 dollars (\$16.80) for services rendered by him and his assistants on the nights of July 12 and 13, 1911.

A communication was received from the Schoolhouse Custodian, under date of Oct. 16, 1911, recommending that the janitor of the Washington School-house, be compensated for services rendered by him in connection with the special class for the instruction of foreigners, which had been conducted in the basement of that building five evenings each week from Aug. 7, 1911, until the opening of the regular evening school term.

Placed on file.

On motion, it was

ORDERED, That the janitor of the Washington School-house, be allowed and paid at the rate of \$3 for each evening that the special class for the instruction of foreigners was held in the basement of the Washington School beginning Aug. 7, 1911, and continuing until the opening of the evening school term.

EXPENDITURE FOR CLEANING WINDOWS OF SCHOOL BUILDINGS.

A communication was received from the Schoolhouse Custodian, under date of Oct. 16, 1911, stating that during the summer vacation a number of janitors were suspended or transferred, and in consequence of certain buildings being under the charge of temporary janitors, it was necessary to make special arrangements for cleaning the windows of such buildings, which otherwise would have been done by the regular janitors, and recommending that the expense of this cleaning be paid by the Board.

Placed on file.

On motion, it was

ORDERED, That the Business Agent is hereby authorized to pay the Bay State Cleaning Co. \$18.00 for cleaning the windows of the Francis Parkman School-house; the Building Care Co., \$12.25, for cleaning the windows of the Skinner School-house; and also \$20.30, for cleaning the windows of the William Bacon School-house.

PAYMENT TO JANITORS OF BUILDINGS OPENED DURING THE SUMMER.

A communication was received from the Schoolhouse Custodian, under date of Oct. 16, 1911, recommending that the janitors of various schoolhouses, the basements of which were opened for the accommodation of mothers and children, during the period of excessive heat which prevailed last July, be paid for their services in accordance with the regular schedule of charges applicable to playgrounds.

Placed on file.

On motion, it was

ORDERED, That the janitors of the John A. Andrew, Christopher Columbus, Franklin, John Cheverus, Mayhew, Miles Standish, Paul Jones and Peter Faneuil School-houses, be paid in accordance with the schedule of charges for playgrounds, for the days when their buildings were opened during the hot weather last July.

LEAVE OF ABSENCE TO A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Oct. 16, 1911, recommending that Albert C. Litchfield, janitor, Old Thornton-street School-house, be granted leave of absence on half pay for six months, to take effect Oct. 6, 1911.

Placed on file, and leave of absence granted Albert C. Litchfield, for six months, to take effect Oct. 6, 1911, on one-half of his net compensation, the amount thereof to be determined by the Secretary and the Schoolhouse Custodian.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Oct. 16, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less, and amounts due for services as follows:—

Abby W. May School-house: Edward Sullivan, Jr., reappointed Oct. 1, 1911. Amount due Oct. 3 to 7, 1911, inclusive, \$9.02.
Abby W. May School-house: Patrick Haverty, appointed Oct. 8, 1911. Amount due Oct. 8 to 16, 1911, inclusive, \$16.24.

Asa Gray School-house: John Madden, reappointed Oct. 3, 1911. Amount due Oct. 3 to 7, 1911, \$10.61.

B. F. Tweed School-house: Patrick McIntire, appointed Oct. 8, 1911. Amount due Oct. 8 to 16, 1911, inclusive, \$17.04.

Bunker Hill School-house and Bunker Hill-street School-house: William Kingsley, appointed Oct. 8, 1911. Amount due Oct. 8 to 16, 1911, inclusive, \$36.71.

Charles Bulfinch School-house: Joseph T. Whitehouse, reappointed Oct. 1, 1911. Amount due Oct. 3 to 7, 1911, inclusive, \$13.94.

Elbridge Smith School-house: Ira M. Jacobs, reappointed Oct. 1, 1911. Amount due Oct. 3 to 16, 1911, inclusive, \$33.84.

Harvard Hill School-house: Michael Keefe, reappointed Oct. 1, 1911. Amount due Oct. 3 to 16, 1911, inclusive, \$23.76.

Hyde School-house: William O'Connell, reappointed Sept. 30, 1911. Amount due Oct. 3 to 7, 1911, inclusive, \$17.74.

John A. Andrew School-house and Portable No. 111: Dennis J. Lenehan, reappointed Oct. 1, 1911. Amount due Oct. 3 to 7, 1911, inclusive, \$18.64.

John Lothrop Motley School-house: Henry T. Brennan, reappointed Sept. 30, 1911. Amount due Oct. 3 to 16, 1911, inclusive, \$18.92.

Old East Boston High and Austin School-houses: Henry J. Mahoney, reappointed Oct. 1, 1911. Amount due Oct. 3 to 16, 1911, inclusive, \$44.12.

Parkman School-house: John J. Holthaus, reappointed Oct. 1, 1911. Amount due Oct. 3 to 7, 1911, inclusive, \$25.54.

Samuel G. Howe School-house: Joseph T. Whitehouse, appointed Oct. 8, 1911. Amount due Oct. 8 to 16, 1911, inclusive, \$19.59.

Samuel G. Howe School-house: Jos. T. Whitehouse, appointed Oct. 8, 1911. Amount due Oct. 8 to 16, 1911, inclusive, \$19.59.

Sherwin School-house and Portables Nos. 58 and 79: William O'Connell, appointed Oct. 8, 1911. Amount due from Oct. 8 to 16, 1911, inclusive, \$35.82.

Placed on file, and the reappointments approved.

On motion, it was

ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, John Lothrop Motley School-house, from Oct. 3 to Oct. 16, 1911, inclusive, eighteen and 92-100 dollars (\$18.92).

To Patrick Haverty, Abby W. May School-house, from Oct. 8 to Oct. 16, 1911, inclusive, sixteen and 24-100 dollars (\$16.24).

To John J. Holthaus, Parkman School-house, from Oct. 3 to Oct. 7, 1911, inclusive, twenty-five and 54-100 dollars (\$25.54).

To Ira M. Jacobs, Elbridge Smith School-house, from Oct. 3 to Oct. 16, 1911, inclusive, thirty-three and 84-100 dollars (\$33.84).

To Michael Keefe, Harvard Hill School-house, from Oct. 3 to Oct. 16, 1911, inclusive, twenty-three and 76-100 dollars (\$23.76).

To William Kingsley, Bunker Hill and Bunker Hill-street School-houses, from Oct. 8 to Oct. 16, 1911, inclusive, thirty-six and 71-100 dollars (\$36.71).

To Dennis J. Lenehan, John A. Andrew School-house and Portable No. 111, from Oct. 3 to Oct. 7, 1911, inclusive, eighteen and 64-100 dollars (\$18.64).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Oct. 3 to Oct. 16, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To John Madden, Asa Gray School-house, from Oct. 3 to Oct. 7, 1911, inclusive, ten and 61-100 dollars (\$10.61).

To Patrick McIntire, B. F. Tweed School-house, from Oct. 8 to Oct. 16, 1911, inclusive, seventeen and 4-100 dollars (\$17.04).

To William O'Connell, Hyde School-house, from Oct. 3 to Oct. 7, 1911, inclusive, seventeen and 74-100 dollars (\$17.74).

To William O'Connell, Sherwin School-house and Portables Nos. 58 and 79, from Oct. 8 to Oct. 16, 1911, inclusive, thirty-five and 82-100 dollars (\$35.82).

To Edward Sullivan, Jr., Abby W. May School-house, from Oct. 3 to Oct. 7, 1911, inclusive, nine and 2-100 dollars (\$9.02).

To Joseph T. Whitehouse, Charles Bulfinch School-house, from Oct. 3 to Oct. 7, 1911, inclusive, thirteen and 94-100 dollars (\$13.94).

To Joseph T. Whitehouse, Samuel G. Howe School-house, from Oct. 8 to Oct. 16, 1911, inclusive, nineteen and 59-100 dollars (\$19.59).

USE OF EAST BOSTON HIGH SCHOOL-HOUSE FOR ELECTION PURPOSES.

A communication was received from the Schoolhouse Custodian, under date of Oct. 9, 1911, with reference to the use of the lunch room in the East Boston High School-house for election purposes (see p. 127) recommending that on the days when the school is used for this purpose the classes be dismissed one hour earlier than usual.

Placed on file, the recommendation adopted, and the Superintendent authorized to carry it into effect.

OPEN-AIR CLASSES, DILLAWAY DISTRICT.

A communication was received from Dr. P. F. Butler, under date of Oct. 11, 1911, recommending that the open-air classes in the Dillaway District, which were recently closed, be re-opened; also a communication from the Director of School Hygiene, under date of Oct. 16, 1911, stating that these classes were discontinued on Oct. 1 because of the small number of pupils, but as a sufficient number of children have since been selected for open-air classes the classes will probably be re-opened immediately.

Placed on file, and the Secretary directed to inform Dr. Butler of the facts.

PROTEST AGAINST CHILDREN VISITING ART MUSEUM.

A communication was received from Mrs. James J. English, Secretary of the Francis Parkman Parents' Association, under date of Oct. 14, 1911, transmitting a vote of that

Association objecting to the visits of elementary school children to the Art Museum.

Placed on file.

PETITION OF TRUANT OFFICERS FOR INCREASE IN SALARY.

A petition was received from the truant officers, under date of Oct. 7, 1911, that their maximum and minimum salary be increased, and requesting a hearing on the matter.

Laid on the table.

PETITION OF JANITORS OF EVENING SCHOOLS FOR INCREASE IN SALARY.

A communication was received from the Janitors' Association, under date of Oct. 16, 1911, stating that the janitors of the evening schools are dissatisfied with their present rate of compensation, and requesting that a hearing thereon be granted a committee representing these janitors.

Laid on the table.

PETITION OF TEACHERS OF SPECIAL CLASSES FOR INCREASE IN SALARY.

A petition was received from teachers of special classes, under date of Oct. 14, 1911, for increase in salary.

Laid on the table.

APPROVAL OF PAY ROLLS AND BILLS.

On motion, it was ORDERED, That the pay rolls and bills, both regular and special, for the month of November, 1911, prepared and certified to by the Business Agent, and the contracts for the same month, be approved on behalf of this Board by Mr. Lee, or in the event of his absence, by Mr. Brock.

REMOVAL OF OLD AND UNAUTHORIZED BOOKS FROM THE SCHOOLS.

On motion, it was ORDERED, That the Board of Apporportionment be instructed to see that books which have become unduly worn or unclean are not permitted to be used in the public schools; and that said Board be further instructed to have removed from the schools as rapidly as may be practicable, all text and reference books which are no longer contained on the authorized lists.

REDUCTION IN QUOTA OF PUPILS TO A TEACHER.

On motion, it was ORDERED, That the Board of Superintendents be requested to consider and report what further reduction in the quota of pupils to a teacher in the elementary schools is desirable, and to submit appropriate recommendations to this end.

INTRODUCTION OF A MORE COMPLETE AND THOROUGH SYSTEM OF VISITATION.

On motion, it was ORDERED, That the Board of Superintendents be requested to consider and report a method by which a more complete and thorough system of visitation of the schools and teachers may be introduced through an enlargement and extension of the Department of the Supervisor of Substitutes, or otherwise, with an estimate of the cost thereof.

CLERICAL ASSISTANCE FOR BOARD OF SUPERINTENDENTS.

On motion, it was ORDERED, That the Board of Superintendents be requested to report whether or not the members of said Board are now provided with sufficient clerical assistance to meet their reasonable requirements, and if not, what additional assistance of this character is now needed.

SCHOOL SAVINGS SYSTEM.

The following were offered:—
ORDERED, That the regulations be amended as follows:—
Add the following chapter:—

CHAPTER XXVIII.

Regulations for School Savings Systems.
Section 485. Principals who desire to establish and maintain a savings system

for the benefit of their pupils may do so under the provisions of Chapter 211, Acts of 1911, entitled "An Act to Authorize Savings Banks to Receive Deposits from School Children," or they may recommend to their pupils the Postal Savings System conducted by the Post Office Department.

Sect. 486. The following regulations approved by the Bank Commissioner of Massachusetts shall be applicable to schools the principals of which shall elect to pursue the plan authorized by Chapter 211, Acts of 1911.

(1) Any savings bank desiring to receive deposits from the pupils of any school shall, by vote of its Trustees, authorize the Treasurer to obtain the written consent of the Bank Commissioner and the School Committee therefor, or any school through its principal or the Superintendent of schools may arrange to have a Savings Bank obtain such consent.

(2) No school shall act for more than one savings bank. In case more than one savings bank shall request permission to receive deposits from any one school, the School Committee shall decide which savings bank may act for such school.

(3) After any bank has been authorized to act for any school, its rights shall not be revoked except with the written consent of both the School Committee and the Bank Commissioner.

(4) Any pupil may become a depositor in the School Savings Bank on bringing one cent or more and depositing with the teacher or principal or representative of the bank.

(5) The one receiving the deposit shall enter upon an individual deposit card the name of the pupil making the deposit and the amount thereof, which card shall be returned to the pupil and kept by him or her.

(6) The deposit card is the receipt for the deposit. In case of its loss, immediate notice should be given to the teacher or person receiving the deposit. One cent may be charged the pupil for a duplicate deposit card issued in place of the one lost.

(7) When the deposit has been received from the pupil, it shall be entered by the person making the collection by name, date and amount in a book to be called "Pupils' Ledger."

(8) When the last collection of each month has been taken, or each week if desired, the one receiving the deposits from the pupils shall send to the head of the school bank a memorandum of the name of each pupil having a balance and the amount of such balance as shown on the "Pupils' Ledger." The form on which this information is made shall be called the "Monthly Balance Sheet" and shall be used by the head of the school bank or Savings Bank representative to check up the balance as appears on his "Collector's Ledger" and shall be returned for use the succeeding month.

(9) The head of the school bank on receiving the money from the collector shall enter the name of the collector and amount in a book, to be called "Collector's Ledger," which shall also show amounts transferred to individual pass books.

(10) The total amount so collected shall be entered on a deposit slip by amount only, and deposited with the savings bank by the head of the school bank, to his credit as trustee. Accompanying the deposit slip shall be a memorandum of those having sufficient balance to be entered upon a pass book, and the total of such amounts shall be entered as a charge against the trustee account.

(11) When there has been entered upon the deposit card the minimum amount on which the savings bank allows interest, the savings bank shall issue a deposit pass book therefor in its usual form, and thereafter, when the sums entered upon said deposit card amount to one dollar or multiples thereof, such deposit shall be entered by the bank upon the pupil's deposit pass book.

(12) Collections shall be made once in each school week between October 1st and June 1st of each school year.

(13) No sums shall be withdrawn by the pupil except upon the regular bank day by an order, in proper form, signed by the pupil and approved by the parent or guardian, or one in charge of the school bank.

(14) All deposit pass books shall be kept by the teacher or principal, or one in charge of the bank, in some safe and proper place, but shall be delivered to the pupil at the close of the school year, or as often as may seem best to the one in charge.

(15) All books, cards, deposit tickets and blanks are to be furnished by the savings banks.

(16) No entries are to be made in the pass book except by the bank officials.

(17) No entries are to be made on deposit card except by the teacher or one receiving the deposit.

(18) Any interest earnings of the trustee account shall be first charged with expenses of blank forms and then turned over to the head of the school savings bank for such school uses as he may decide.

If the Superintendent of Schools desires, he may arrange with the Savings Bank, when mutually satisfactory, to have the work done by its own representative, who will visit the schools once each week and receive all deposits and make all entries, thereby relieving the teachers of all the work.

Where this plan is chosen, the rules and regulations governing the work will be the same as now prevail in the regular routine of the bank, except as they are modified by the provisions of chapter 211, Acts of 1911.

All amounts less than the minimum on which interest is allowed may be carried by the Savings Bank as a trustee account in the name of the school bank.

ORDERED, That the rules be amended as follows:—

Section 51. Re-number the section 52 and insert the following as section 51.

Sect. 51. He shall semi-annually or oftener make inquiry into the conduct and extent of savings systems conducted in the public schools, and shall report the result of his investigations to the Board.

ORDERED, That principals of schools in which any savings system is in operation, other than as provided in Chapter 211, Acts of 1911, or other than the Postal Savings System, shall take immediate steps to discontinue the same, having due regard to the protection of the interests of the depositors; and thereafter no other savings system than is herein specified shall be permitted in any public school.

The rules were suspended and the foregoing orders passed.

ALL LICENSED MINORS TO BE UNDER SCHOOL COMMITTEE.

On motion, it was

ORDERED, That the Secretary be directed to prepare and submit a bill to provide appropriate legislation whereby the authority of the School Committee for licensing hawkers, pedlers, and bootblacks under the age of fourteen, shall be extended to include all minors.

TELEPHONE SERVICE, MASON-STREET BUILDING.

On motion, it was

ORDERED, That an additional expense not to exceed \$100 per annum is hereby authorized for the employment of a noon relief to the telephone operator in the administrative offices, Mason-street Building.

TALK BY SUPERINTENDENT ON HIS INVESTIGATION OF EUROPEAN SCHOOLS.

A communication was received from Charles F. King, master of the Dearborn District, under date of Oct. 4, 1911, with reference to a talk given by the Superintendent to the masters with respect to his experiences abroad, and suggesting that arrangements be made for a repetition of this talk for the benefit of all teachers.

Placed on file.

On motion, it was

ORDERED, That the Superintendent be hereby requested to make arrangements for a meeting of all of the teachers of the Boston public schools for the purpose of a talk on results of his investigation of European schools.

CERTIFICATION OF CANDIDATES FOR APPOINTMENT AS TRUANT OFFICER, AND AS SUPERVISOR OF LICENSED MINORS.

On motion, the Secretary was directed to make application to the Civil Service Commission for the certification of names of candidates eligible for appointment to the position of truant officer; also that said Commission be requested to conduct an examination and certify candidates eligible for appointment to the position of Supervisor of Licensed Minors.

AMENDMENTS TO RULES AND REGULATIONS.

The order laid over at the meeting of Oct. 2, 1911 (see p. 124), amending section 340 of the regulations with reference to the salaries of teachers under a license in the Mechanic Arts High School, when regularly appointed from the eligible list, was taken up and passed.

The orders laid over at the meeting of Oct. 2, 1911 (see p. 124), amending section 291, paragraphs 10 and 13 of the regulations with reference to the number and rank of teachers in the Dorchester High School, were taken up and placed on file.

The order laid over at the meeting of Oct. 2, 1911 (see p. 125), amending the rules by the insertion of Chapter VIII. on the Duties of the Board of Apportionment, was taken up and passed.

The communication received from the Superintendent and laid over at the meeting of Oct. 2, 1911 (see p. 124), with reference to the discontinuance of the ranks of instructor and assistant instructor in high schools was taken up and placed on file.

ADDITION TO LIST OF AUTHORIZED TEXT-BOOKS.

The order laid over at the meeting of Oct. 2, 1911 (see p. 125), authorizing the use of A Civil Service Manual, volumes I, II and III, by Ewart, Field & Morrison, as a text-book in the day high schools, was taken up and passed.

PLAY AND MANUAL TRAINING, FIRST THREE GRADES OF THE ELEMENTARY SCHOOLS.

The communication received from the Board of Superintendents and at the meeting of Dec. 19, 1910 (see p. 201), with reference to play and manual training in the first three grades of the elementary schools was taken from the table and placed on file.

CLERICAL WORK IN ELEMENTARY SCHOOLS.

The report received from the Board of Superintendents at the meeting of Sept. 13, 1911 (see p. 114), with reference to the performance of clerical work in elementary schools, was taken from the table and placed on file.

MODIFICATIONS OF REGULATIONS CONCERNING ADMISSION OF PUPILS TO EVENING INDUSTRIAL SCHOOLS.

On motion, it was ORDERED, That the Superintendent be instructed to confer with the State Board of Education relative to a modification of the present regulations concerning the admission of pupils to the evening industrial schools who are not engaged in the trade for which they seek related instruction.

ADJOURNMENT.

The Board adjourned at 9.08 o'clock P.M.
Attest:

THORNTON D. APOLLONIO,
Secretary.

PUBLIC SCHOOLS OF BOSTON.

Number of day schools, 201, with 2,848 teachers, evening schools, 23, with 483 teachers; Maximum number of pupils in 1910, 101,370 on November 30. Valuation of school property, \$19,500,000, approximately. Cost of maintenance for 1910, \$4,419,932. Per capita cost of maintenance of Boston schools, \$6.20, ranking fourth among the 158 leading American cities. Newton, Mass., ranks highest (*i. e.*, \$8.02); Washington, D. C., second (*i. e.*, \$6.38); New York third (*i. e.*, \$6.33). Chicago shows but \$4.37 per capita; Philadelphia, \$3.71, and St. Louis, \$4.08. (See United States Census Bureau's Statistics of Cities, 1908.)

IMPORTANCE OF PHYSICAL RECORDS OF MUNICIPALITIES.

The inadequacy of physical records kept by various municipalities was the subject of a paper read before the American Society of Municipal Improvements by Dr. Ernest C. Meyer of the U. S. Bureau of the Census. Doctor Meyer said:

"While the development of increased efficiency in city administration has been receiving much attention of late, it is of considerable interest to note that a proper key for the solution of that problem has been almost entirely overlooked. Many enthusiastic exponents of the idea of maximum efficiency are advocating accounting reform, more specifically uniform accounting, while some equally enthusiastic exponents of this same idea are advocating the improvement of physical records. But the idea that full benefits of such progress cannot be enjoyed unless both reforms are promoted simultaneously and with an eye to their close relationship has not often occupied the forefront of the campaign. As a matter of fact both the financial records and the physical records must be based upon the same general units to permit of a correlation of the two. The unit for which cost is determined must be the same unit to which expression is given in the physical records. The financial and physical records must complement each other, for it is in the light of their mutual interpretation that a measurement of efficiency in the terms of cost and service rendered can alone be attained.

"This elementary fact is at present but seldom fully recognized. In many cities much attention is given to the installation of excellent systems of accounting, whereas the physical records of the city remain in confusion, being both incomplete and inaccurate. To install a good accounting system under such conditions is like planting a tree in barren soil. Fruit can be garnered only after a productive soil has been provided in the form of accurate and complete physical records. Of what value in the measurement of administrative efficiency is it to know in great detail the cost of labor of a given type when the work performed by that labor as expressed in the things accomplished is not known? Of what value is information as to the cost of machine sweeping when no accurate record has been kept of the areas cleaned, the character and conditions of pavements cleaned, or other vital factors which enter into the cost of such public services? The city which expends large sums for the improvement of its financial records and neglects its physical records acts in deplorable ignorance of the real ends to be attained by such improved accounts.

In what confused condition the physical records of most of our cities still are was revealed by the recent investigation of the Bureau of the Census. Numerous cities with a population of 30,000 and over were wholly unable to provide statistics of even approximate accuracy concerning such fundamental things as the areas of paving of different kinds in existence or laid during a specific year, or the area of streets subject to cleaning, or of the amounts of street sweepings removed, or of the area subject to sprinkling, or of the amount of refuse collected or of the capacity of refuse disposal plants, or of the cost of paving, or of the number of men employed in various city services. In some cities nothing less than wild guesses were obtainable as to many of these significant items. Men carried on a

pay roll for highway employees and paid from appropriations for highways were found employed on refuse disposal or sewers or some other branch of city administration. In fact the conditions revealed by this investigation were so appalling that were the details to be set forth, they would seem almost incredible.

"Without aiming to expand on the reasons for the prevalence of such conditions in the physical records of our cities, I cannot permit this opportunity to pass by without calling attention to one of the weakest links in our municipal administrative systems. The primary records of areas, of distribution of time, of employees and cost of work are contained largely in the daily reports of foremen and inspectors. If these daily reports do not show a proper and accurate distribution of the labor of men and of the equipment in the various branches of city services, the entire system of physical records must necessarily break down. Proper reports can only be made by conscientious and intelligent foremen. Unfortunately the weakest link in the municipal arcade is without doubt that of the foreman and inspector. The foreman is all too frequently merely a day laborer, plus a little political pull, and minus an inclination to work. To that type of man the position is demoralizing. Frequently the men who hold these supervisory positions of great responsibility and opportunity come barely within the class of the literate and are able to prepare any sort of daily report only with the greatest difficulty and in a handwriting bordering on the illegible. Unless our cities awaken more keenly to this condition and call more generally into service as foreman and inspectors men, not only of unquestioned fidelity to duty, but men of adequate intelligence to prepare a daily report with reasonable accuracy, reform in physical records will pause at the form of record without insuring a proper content of the same.

"The inadequacy of physical records of our municipalities has been keenly recognized by all agitators of municipal improvement. Not a little of what has already been attained in this field is due to the efforts of the American Society of Municipal Improvements, the Boston Society of Civil Engineers, the National Municipal League, and numerous other organizations interested more specifically in one field or another of municipal progress. I believe, however, that sufficient attention has not been paid in this campaign to the argument that physical records are a fundamental necessity to a study of municipal efficiency, and that even the great problem of financial records of municipal accounting can only be considered as *co-ordinate with* the problem of the improvement of physical records. The attainment of the one without the attainment of the other means a failure to realize the ultimate ends sought. For this reason I believe far too great relative prominence has in the past been given to the problem of municipal accounting as opposed to that of improved physical records. The result has been that agitation, originating with the purpose of securing an improved accounting system, has not unnaturally ended when his improvement was realized, leaving the real problem but half solved. If those who share in the point of view here expressed will expound vigorously the significance of improved physical records and make the end in reform not accounting merely, but the entire field of city records, financial and physical, and their proper interpretation in official reports, a proper goal for agitation will have been selected.

"Agitation in this field has an enormous inertia to overcome. Indifference and self-complacency are not those qualities which bring forth the world's great things. The impression has been gained by the Bureau of the Census that these qualities are at present the greatest obstacles to progress in this field. This is due to many things. Not the least among them is the instability of office services arising from short terms, political appointments, and low salaries. Present prospects are, however, good. The great civic awakening, which is one of the striking phenomena of the political life of the present generation, is grinding its will relentlessly into the old forms and commanding the public administrator to 'know then thyself.'

"Recognizing that no absolute standard for the measurement of the efficiency of public services exists but that the efficiency is a relative matter based upon comparison, a demand for comparative standards is made. The standard for measurement is based upon a unit, and that unit is made up of two things, cost and service. Financial records will yield the data for cost, but physical records are needed to supply the data of service. Neither, I reiterate, is an end in itself. Let this fact be clearly grasped. The end sought is a comparative standard for the measure of efficiency in public administration. By installing improved financial records, the work is but well begun. By installing in addition improved physical records, the work is but half done. By requiring officials to present concise, clear interpretation of the results of their administration, based upon an intelligent correlation of the financial and physical facts, the real end in view will have been attained.

"Let us work for better accounting; let us work also for better physical records, and let us demand then the fruitage of both. As is evidenced by past achievements, no organization can exercise greater influence in the attainment of improved physical records than the American Society of Municipal Improvements. The task is an immense one, but offers magnificent possibilities. Persistent effort, renewed energy, and undaunted perseverance have conquered at all times over all difficulties, no matter how stupendous."

MUNICIPAL FIVE STORY DOCK FOR TACOMA.

Many novel features are contained in four preliminary sketches of the permanent municipal dock building prepared by the city engineer's office. The sketches have been drawn to give members of the Municipal Commission an opportunity of wide choice in selecting a design for the structure. The building, when constructed following the completion of the new vertical life bridge over the waterway will be five stories high and probably of concrete, with perhaps portions of it of brick. It will be one of a series of three buildings to be located on the dock site. More than one building will be necessary in the future, as several large slips are to be dredged out of the site, which has 690 feet frontage on the waterway. The sketches feature on the fifth floor a dance hall, with balconies, and a lecture hall seating over 500 persons. For the fourth floor exhibition rooms with displays of Tacoma goods by local manufacturers have been sketched. Room for a series of offices is also shown in the sketches. A roof garden is planned for the top of the waiting room on the third floor.—*Municipal Journal.*

STREET PAVING IN AMERICAN CITIES.*

Street paving in American cities has not kept pace with the other departments of municipal public work. This is principally due to the fact that the theory and practice of paving city streets has not been developed along scientific lines, and this condition is, in turn, largely attributable to the fact that the work has not been sufficiently under the control of competent engineers.

Street paving is regarded by the public and by civic authorities as a comparatively simple business matter, where technical guidance is unnecessary and where any expenditure for expert advice is an unjustifiable extravagance. As a rule, city councils assume to decide the kind of pavement to be used, they often dictate or modify the specifications under which the work shall be done, and frequently exercise the right to pass upon the quality of the materials and workmanship. The city engineer is regarded as little more than an agent to carry out instructions given him.

The fundamental trouble with the present methods of conducting this branch of work is that the public does not understand or appreciate that street paving is a branch of municipal work requiring for its proper conduct the knowledge and experience of the able engineer.

In other branches of important municipal public work the situation is very different. Contrast, for instance, the practice in water supply and sewerage. In these it has long been realized that no important enterprise is to be undertaken and carried out without the advice and aid of competent experts. The result is that these departments have been studied and developed along scientific lines; the engineering and economic problems have been carefully worked out and the data necessary to deal with them intelligently have been accumulated and classified. We can determine with close approximation the safe quantity and quality of a source of water supply, compute the storage capacity necessary, can determine the cost of pumping, the size of the pipes needed, the quantity of water likely to be used, the cost of construction and operation and the most economical project to adopt. We are able to do all this because the theory and practice of municipal water supply has been developed by able and expert engineers, who have been given the opportunity, means and authority to pursue investigations and exercise their judgment.

This has not been the case in the equally important department of street paving, largely because in this branch of work the province of the engineer has been ignored and unappreciated and his function has been assumed by other civic authorities. Too often he is reduced to the position of a mere figurehead.

The results, painfully obvious in most of our cities, are what might be expected. The conditions are not too strongly expressed by the word chaotic. More money is spent—and enormous sums mispent—in this department of city work than in any other, and yet our streets are the most discreditable feature of American municipal work.

We have not even accumulated the data necessary to deal with the subject intelligently. The great majority of our city governments treat with contumely any attempt at scientific investigation of street paving, and refuse to grant the necessary facilities or to supply the money required. The making of systematic

observations, the recording and digesting of results, and the carrying out of technical experimental work on a sufficient scale to be useful, are regarded as unnecessary and a waste of money not to be countenanced. There are, of course, a few cities that are exceptions to the rule, where the value of systematic investigation is beginning to be appreciated and provided for, but seldom on an adequate scale.

Good engineering embraces sound economics as well as adequate technics. In practice the problem before the engineer is to accomplish the desired result with the smallest expenditure of money; in other words, it is to obtain the largest return upon every dollar invested. This involves the careful adoption of means to ends; the design of every individual structure in the cheapest and simplest manner that will fully serve the purpose. These principles should control as well in street pavements as in any other municipal work. Their proper application in this department is peculiarly the work of the engineer, and no man or body of men, whatever may be their natural abilities, can, without the engineer's special training and experience, take his place. The ablest doctor can not successfully or properly prepare and conduct an important lawsuit, nor is the lawyer competent to treat a case of typhoid fever.

To secure proper results the engineer must have a free hand, and must possess the necessary data, the tools with which he must work. The American city engineer is usually denied the first, and at present the second practically do not exist; he has not been permitted to create them. The values of the fundamental factors in a paving problem, technical and economic, are largely unknown quantities. How little, for instance, do we know of the life or endurance of the various kinds of pavement, measured by a rational unit? We know in a general way, that, disregarding the element of natural decay, the quantity of work done (travel carried) under stated conditions is the obvious and proper measure of endurance, but we have practically no data reduced to such units; and since endurance is a fundamental factor in computing the economic value of any pavement the problem can not be intelligently solved. We are forced to substitute guessed-at values where we should have definite information.

Briefly, street paving and road making may be said to be in the alchemistic stage, where we are seeking certain results by random or cut-and-try methods rather than by systematic scientific investigation.

Doubtless this picture of the present condition of the art and science of paving streets will seem to many to be overdrawn and pessimistic. The writer admits that it does not apply in full force to all our cities, but it is substantially true of the country at large. The important question is, how may these conditions be remedied?

It may be confidently asserted that the first and most important step in any successful attempt at reform in American street paving practice must be the recognition that it is a branch of municipal work which requires the services of the high-class engineer, whose advice and authority must be accepted and allowed to control. In other words, street paving must be put upon the same plane, so far as the function of the engineer is concerned as other special departments of municipal work, like water supply, sewerage and city transportation. With this first step taken the others necessary will follow automatically. The engineer will take care of them. The American engineer

has been unjustly blamed for the unsatisfactory condition of street paving in America. When he shall be given the proper latitude and authority, he will willingly accept responsibility for results in this, as he has in other fields, and will achieve the same high measure of success. He will apply to this work the same sound principles and practice that he has developed in other departments. Our pavements will be selected, designed and constructed with strict regard to the work required of them, and to securing the desired results in the most truly economical way. The kind of pavement used for any given street will not then be determined by popular clamor, or by the hasty impressions or influenced opinions of city councils, who, however earnest and honest, are not competent to deal intelligently with such technical problems. Construction and maintenance will be systemized, and intelligent specifications will be enforced. In short, our streets will not only be better paved, but enormous sums of money will be saved.

To accomplish these results will, of course, require, as in the other important branches of municipal work, the active interest, judgment and advice of the best engineering talent the profession affords in this line of work, in the capacity of consulting engineers or specialists.

It can not be expected that the average city engineer will be a specialist in all branches of municipal work, nor, in fact, that he will be a man of very high natural ability or great acquirements in the profession. The compensation offered now, or likely to be paid in the future for the services of city engineers, is not sufficient to attract men who have attained eminence in any branch of municipal engineering. But the great majority of them are quite competent to discharge the diverse duties of the position under the direction or advice of the specialist in the several departments of work.

The services of the consulting engineer can be as profitably utilized in street paving as in other municipal work. It would doubtless be regarded by the present average city official as a rank innovation, although if a new water supply were required, or an existing one needed to be improved, he would insist on the employment of a specialist in that branch of work. Those who have had, from observation and experience, the best opportunities to know the facts will almost unanimously assert that the services of the specialist are as necessary, and as likely to be at least as beneficial, in street paving as in any other branch of public work.

The profession owes a duty to the public in this matter which it should not hesitate to discharge, even at the cost of being charged with selfish motives. The engineer cannot, if he be a good citizen, refrain from pointing out the malpractice that prevails in the present system, or lack of system, of conducting the street paving departments of our cities, resulting in the absolute waste of hundreds of thousands of dollars every year. He, of all other citizens, is best able to expose the facts and to point out the remedy. In no small measure does his position parallel that of the physician who must acquaint his patient of disagreeable facts and urge the necessary treatment.—*Engineering Record.*

SCHOOL OF POLICING.

The Police Department of Louisville publishes a daily bulletin, and through this the police are given a correspondence course in the duties of patrolmen.

* By Samuel Whinery, M. Am. Soc. C. E., Consulting Engineer.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

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 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 1 Charles River square, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.
 HUGH C. McGRATH, *Superintendent*.

BUILDING DEPARTMENT.

Office, 100 Summer street. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 JAMES R. MURPHY, *Chairman*.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 JOHN O'HARE, *Chairman*.
 JAMES P. CLEARY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
 EDWARD F. MCSWEENEY, *Chairman*.

ELECTION DEPARTMENT.

Office, 100 Summer street. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Office, 100 Summer street. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue. Tel. Milton 36.
 A. SHUMAN, *President*.
 CONRAD J. RUETER, *Secretary*.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
 EDWARD M. GALLAGHER, *Chairman*.
 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
 GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
 WILLIAM P. FOWLER, *Chairman*.
 BENJAMIN PETTEE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
 WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 100 Summer street. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Office, 100 Summer street. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Fort Hill 3840.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 157 Liverpool street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, 100 Summer street. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, OCTOBER 28, 1911.

No. 43

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By Subscription . . . \$1.00 Per Year.
Single Copies . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquees, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for information

as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, CITY HALL, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, October 30, at 3 o'clock p. m.

Meeting of School Committee, Monday, November 6, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

On Thursday, November 2, 1911, at 10 a. m., in the office of the Board of Health, 100 Summer street, there will be a hearing on the petition of Frederick J. Rockwell for leave to occupy a wooden building for two horses, at 15 Deering road, Ward 24.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, OCTOBER 31, AT 11 O'CLOCK.

Gasolene.—Alvin T. Fuller, 4-6-8 Columbus avenue; Julius Rothenberg, 8 Abbotsford street, Ward 21; New York Engravers Supply, negative cotton, 70 High street, West End Street Railway Company.

Location of Tracks.—Relocation of tracks on southeast corner of Cambridge and Charles streets.

Alterations.—On Huntington avenue and South Huntington avenue; Berkeley street, between Boylston street and Columbus avenue.

TUESDAY, NOVEMBER 7, AT 11 O'CLOCK.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, one, Calder street, Ward 20; two, Leyden street, Ward 2; five, Princeton street, Ward 1; five, Beale street, Ward 24.

TUESDAY, NOVEMBER 14, AT 11 O'CLOCK.

Alterations.—West End Street Railway Company, Tremont street, Camden street.

Bay Window.—Francesco Sarraceno, 56 Hale street.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, four, Princeton street, Ward 1; four, Beaumont street, Ward 24; three, East Sixth street, Ward 15; one, West Sixth street, Ward 15.

Fuel Oil.—Walworth Manufacturing Company, First and O streets, South Boston.

Gasolene.—John B. M. Mactaggart, 342 Beacon street; E. A. Gardner, 2 Arcadia park, Dorchester; Booker Custom Laundry, Inc., 31 Corey street, West Roxbury.

Location of Tracks.—United Drug Company, spur track across Bryant street, Ward 19.

TUESDAY, NOVEMBER 21, AT 11 O'CLOCK.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, four, Monmouth street, Ward 1; two, Wessex street, Ward 24; two, London street, Ward 1; to erect and remove one pole on Corey road, Ward 25.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

HEALTH DEPARTMENT.

Advertises for proposals for furnishing and installing a submarine telephone cable between Gallop's Island and Long Island. Blank forms for proposals may be obtained at the office of the commission, 100 Summer street. Bids to be filed at same office.

Bids close Friday, November 3, at 12 m.

Advertises for proposals for repairing the westerly wharf at Gallop's Island. Plans and specification may be seen at Engineers' office, Room 60, City Hall. Bids to be filed at the office of the Board, 100 Summer street.

Bids close Tuesday, November 7, at 12 m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for reconstructing and repairing two circular corners of the main administration building at Deer Island. Blank forms for proposals may be obtained at the office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Tuesday, October 31, at 12 m.

Advertises for proposals for altering the old women's prison building at Deer Island into a laundry. Specifications and plans may be seen at the office of the commis-

sioner 32 Tremont street. Bids to be filed at same office.

Bids close Tuesday, November 7, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for building plank sidewalks and wooden fences on Warren Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, November 6, at 12 m.

Advertises for proposals for rebuilding the flooring of Allston Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, November 6, at 12 m.

Advertises for proposals for building draw span, pile bridge, etc., of the Meridian Street Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, November 13, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing macadam roadway in Creston street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 30, at 12 m.

Advertises for proposals for furnishing and placing filling in Hallet street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 30, at 12 m.

Advertises for proposals for constructing tar macadam roadway in Gove street, East Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, November 3, at 12 m.

Advertises for proposals for constructing tar macadam roadway in Frankfort street, East Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, November 3, at 12 m.

Advertises for proposals for constructing macadam roadway in Mallon road, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, November 3, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for the disposal of refuse for a term of ten years from July 1, 1912. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, December 5, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for dredging at the Calf Pasture pumping station, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, October 30, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for selling land to the city for elementary schools in the Roger Wolcott District, Dorchester. Bids to be filed at the office of the commissioners, 120 Boylston street.

Bids close Monday, November 13, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, October 26, 1911:

BATH DEPARTMENT.

Salaries of medical examiners in this department employed during the gymnasium season, beginning October 4, 1911, and ending May 31, 1912:

Dr. William R. Woodbury, medical director, \$150; Dr. George F. Keenan, North Bennet Street, Gymnasium, \$150; Dr. John M. Kelly, Ward 7 Gymnasium, \$150; Dr. Francis J. Donoghue, Cabot Street Gymnasium, \$150; Dr. Laura A. C. Hughes, North Bennet and Cabot Street Gymnasiums, \$150; Dr. Daniel J. O'Shea, East Boston Gymnasium, \$150; Dr. Eliza A. Dadmun, Ward 7 and Ward 16 Gymnasium, \$150; Dr. Edward A. Supple, Ward 16 Gymnasium, \$150; Dr. Loretta Joy Cummins, D Street and Ward 9 Gymnasiums, \$150; Dr. Edward J. Denning, D Street Gymnasium, \$150.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Appointment of George F. Roberts to the position of agricultural instructor at Parental School at a salary of \$800 per year, to date from November 1, 1911.

Appointment of George Smith to the position of assistant master and watchman at Parental School at a salary of \$420 per year, to date from November 1, 1911.

FIRE DEPARTMENT.

Appointment as man on probation, Edward J. Danner, at a salary of \$720 per annum. To take effect October 20.

HOSPITAL DEPARTMENT.

Appointment of Dr. James A. Honeij, assistant in the X-ray department, at a salary of \$1,000 per year. This appointment dates from July 17, 1911.

Increase in the salary of Dr. Edmund W. Wilson, second executive assistant, from \$900 per year to the rate of \$1,300 per year, to take effect July 1, 1911.

Increase in the salary of Dr. James W. Manary, third executive assistant, from \$900 per year to the rate of \$1,200 per year to take effect July 1, 1911.

Increase in the salary of Dr. Edwin H. Place, physician-in-chief, South Department, from \$2,000 per year to the rate of \$2,500 per year, to take effect July 1, 1911.

Increase in the salary of Dr. Martin J. English, assistant physician, South Department, from \$1,000 per year to the rate of \$1,300 per year, to take effect July 1, 1911.

Increase in the salary of Dr. Edward F. Brennan, assistant physician, South Department, from \$1,000 per year to the rate of \$1,200 per year, to take effect July 1, 1911.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Norman McPherson, fireman, \$17 per week; John J. Burns, ambulance driver, \$40 per month; Hannah Grant, scrubber, \$5 per week; Nellie

Barnett, housekeeper, \$30 per month; Nora Barrett, ward maid, \$16 per month; Sarah McKinnon, ward maid, \$16 per month; Annie Leary, ward maid, \$15 per month; Elizabeth Robertson, ward helper, \$14 per month; Dennis J. Egan, porter and furnace tender, \$16 per week; Lena Tague, ward helper, \$14 per month.

Temporary.—James Burns, laborer, \$0.20 per hour; John Cook, laborer, \$0.20 per hour; Richard M. Jennings, laborer, \$0.20 per hour; Mary English, housekeeper, \$10 per week; Harold Bolton, house cleaner, \$6 per week; Cavasker Davis, house cleaner, \$6 per week; Haverd Taylor, house cleaner, \$6 per week.

The following employees have had increase of wages:

Rose F. Moran, second assistant superintendent of nurses at \$50, to matron, Haymarket Square Relief Station, at \$60 per month; Harriet B. Delamere, head nurse, \$35 to \$40 per month; John L. MacVicar, engineer, \$150 to \$175 per month; George P. Reed, orderly, \$25 to \$30 per month.

INSTITUTIONS REGISTRATION DEPARTMENT.

Increase in the salary of Frederick W. A. Sach, clerk and bookkeeper in this department, from \$1,500 to \$1,600 per annum, the increase to date from August 15, 1911.

LAW DEPARTMENT.

Increase in wages of Daniel B. Carmody, messenger, from \$50 a month to \$60, that of Harry Connolly, messenger and telephone boy from \$25 a month to \$30, and that of Arthur G. Fogarty, messenger and telephone boy, from \$20 a month to \$25.

OVERSEERS OF THE POOR DEPARTMENT.

Increase in the salary of Thomas A. Regan, clerk of the Board at the City Hospital, from \$900 to \$1,000 per year from October 23, 1911.

PRINTING DEPARTMENT.

Appointment of following errand boys in the department, at a salary of \$6 per week: George Ware, to take effect October 13; James J. Mahoney, to take effect October 19.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Increase of wages of Frederick H. Spring, clerk, Bridge Service, from \$2.50 per day, to \$1,000 per year, to take effect September 29, 1911.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Appointment of Edward L. Ryan as regular extra deckhand in the Ferry Service, with a salary at the rate of \$840 per year, to take effect from October 16.

Appointment of Frederick Desmond as a regular extra deckhand in the Ferry Service, with a salary at the rate of \$840 per year, to take effect from October 2.

PUBLIC WORKS DEPARTMENT (Water Service).

Appointment of Adam McClure as an inspector in the income branch of the Water Service, with salary at the rate of \$1,200 per year, to take effect August 21, 1911.

RETIREMENT OF VETERAN.

The following employee of the city, a veteran of the Civil War, has been retired on a pension of half pay under provisions of the recent act of the Legislature:

Public Works Department.—James R.

Wiley, blacksmith, with pension at \$352.13, to take effect October 20, 1911.

OVERTIME ALLOWED.

Bath Department.

Overtime for the week ending Thursday, October 19, 1911:

North End Park Bath.—John W. Lawton, custodian, $\frac{1}{2}$ day at \$3, \$1.50.

Teams.—James P. Saunders, storekeeper, $\frac{1}{2}$ day at \$2.50, \$1.25.

Collecting Department.

Overtime necessary in preparing the advertisement for the special sale of estates for delinquent taxes, to be held October 24, 1911, viz.:

John F. Grant, 7 hours, \$7; Timothy F. Gorman, 7 hours, \$7; James H. McElroy, 7 hours, \$7; Daniel C. Casey, 7 hours, \$7.

Election Department.

For the week ending Thursday, October 19, 1911:

Alexander L. Brown, assistant registrar, 3 day at \$4, \$12; Francis J. Brennan, assistant registrar, 2 days at \$4, \$8; Joseph A. Calkins, Jr., assistant registrar, 2 days at \$4, \$8; John J. Capelle, assistant registrar, 2 days at \$4, \$8; Thomas F. Delehanty, assistant registrar, $3\frac{1}{2}$ days at \$4, \$14; John W. Dolan, assistant registrar, $3\frac{1}{2}$ days at \$4, \$12.50; Frank J. Enos, assistant registrar, $3\frac{1}{2}$ days at \$4, \$14; Allan H. Farnham, assistant registrar, 2 days at \$4, \$8; William M. Humphreys, assistant registrar, 3 days at \$4, \$12; William T. Jones, assistant registrar, 3 days at \$4, \$12; Paul D. Kane, assistant registrar, 2 days at \$4, \$8; William E. Mahoney, assistant registrar, 3 days at \$4, \$12; Reginald H. Mair, assistant registrar, 3 days at \$4, \$12; Michael F. McLaughlin, assistant registrar, 2 days at \$4, \$8; John F. Monahan, assistant registrar, 3 days at \$4, \$12; George H. Norton, assistant registrar, 3 days at \$4, \$12; Michael J. O'Day, assistant registrar, 3 day a \$4, \$12; Henry L. Pelkus, assistant registrar, 2 days at \$4, \$8; John H. Quinlan, assistant registrar, 4 days at \$4, \$16; Charles H. Snow, assistant registrar, 4 days at \$4, \$16; Frank A. Sughrue, assistant registrar, 3 days at \$4, \$12; William H. Tighe, assistant registrar, 3 days at \$4, \$12; Edmund Weber, assistant registrar, 2 days at \$4, \$8; Matthew F. Foley, assistant registrar, $3\frac{1}{2}$ days at \$4, \$14; Frederic Eaton, assistant registrar, 1 day at \$4, \$4; Thomas J. McMackin, assistant registrar, 3 days at \$4, \$12; George W. Stevens, assistant registrar, 1 day at \$4, \$4; Winsor S. Smith, assistant registrar, 2 days at \$4, \$8.

Printing Department.

For the week ending Thursday, October 19, 1911:

John Fisher, compositor, $1\frac{1}{2}$ hours, \$0.93; John F. Ward, compositor, 2 hours, \$1.24; John T. Callan, compositor, 2 hours \$1.24; Edward J. Stanton, proofreader, $1\frac{1}{4}$ hours, \$0.78.

Public Buildings Department.

For the week ending Thursday, October 19, 1911:

Max Stone, watchman, 1 day at \$2.50, \$2.50; Daniel J. Fitzgerald, watchman, 1 day at \$2.50, \$2.50; Henry Sartoris, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Henry J. Foster, janitor,

1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3; John J. Fogarty, elevator man, $2\frac{1}{4}$ hours at \$2.50 per day, \$0.70.

Public Grounds Department.

For the week ending Thursday, October 19, 1911:

Fred A. Bonang, chauffeur, 1 day, \$2.75; John Cavanaugh, laborer, 1 day, \$2.25; Joseph H. Collins, moth destroyer, 1 day, \$2.25; Charles H. Cooke, gardener, 1 day, \$3; John F. Costello, gardener, 1 day, \$3; John C. Dolan, moth destroyer, 1 day, \$2.25; Joseph Germaine, nurseryman, 1 day, \$3; Edward T. Grey, tree climber, 1 day, \$2.50; William Hartnett, tree climber, 1 day, \$3; Frank Hill, tree expert, 2 days \$6; Charles Hayes, sodder, 1 day, \$2.50; James J. Hines, sodder, 1 day, \$2.25; John A. Johnson, sodder, 2 days, \$6; Joseph Kilday, tree climber, 1 day, \$2.50; John B. Murphy, moth destroyer, 1 day, \$2.50; Edward Powers, gardener, 1 day, \$2.50; Michael Reardon, gardener, 1 day, \$2.75; Harry Shaw, gardener, 1 day, \$3.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, gardener, 2 days, \$6; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, October 19, 1911:

Hugh H. McNerlin, drawtender, $1\frac{1}{2}$ days at \$1,200 per year, \$4.94; Michael H. Enright, drawtender, 1 day at \$1,200 per year, \$3.29; Martin J. Griffin, first assistant, 1 day at \$1,000 per year, \$2.74; William C. Donovan, first assistant, 2 days at \$1,000 per year, \$5.48; eleven assistant drawtender's, 11 days' time, at \$900 per year, \$27.08; John D. O'Brien, carpenter's helper, 1 day, \$2.50.

Public Works Department (Ferry Service).

For the week ending Thursday, October 19, 1911:

Walter L. Brown, gateman, 1 day at \$2.63, \$2.63; John E. Brown, gateman, 1 day at \$2.63, \$2.63; Ernest L. Yocum, engineer, 1 day at \$4.22, \$4.22; John Seaman, fireman, 1 day at \$2.83, \$2.83; John A. O'Connell, fireman, 1 day at \$2.83, \$2.83; Morgan J. Sullivan, boatwatch, 1 day at \$2.83, \$2.83; Patrick Riley, fireman, $\frac{3}{4}$ day at \$2.83, \$1.06.

Public Works Department (Paving Service).

For the week ending Thursday, October 19, 1911:

Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; Edward Sheehy, laborer, 1 day at \$2.25, \$2.25; Peter Ball, laborer, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Patrick Toomey, laborer, 1 day at \$2.25, \$2.25; Frank E. Martin, inspector, 1 day at \$3.50, \$3.50; John J. Hayes, inspector, 1 day at \$3.50, \$3.50; William L. Carty, inspector, 1 day at \$3.50, \$3.50; John M. Conboy, inspector, 1 day at \$2.75, \$2.75; Leo S. Stone, inspector, 1 day at \$3, \$3; Frank J. Conboy, messenger, 1 day at \$2, \$2; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Tuesday, October 17, 1911:

James Dahill, laborer, 1 day at \$2.25, \$2.25; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; John Fitzgerald, laborer, 1 day at \$2.25, \$2.25; J. H. Patterson, driver, 2 days at \$2.50, \$5; W. J. Monahan, laborer, 2 days at \$2.25, \$4.50; J. T. Craffey, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; J. J. Monahan, laborer, 1 day at \$2.25, \$2.25; L. O. Cloudman, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. J. Carey, inspector, 1 day at \$3.50, \$3.50; Thomas B. Gately, laborer, 1 day at \$2.25, \$2.25; Patrick O'Shea, laborer, 1 day at \$2.25, \$2.25; G. Laurano, laborer, 2 days at \$2.25, \$4.50; James Doherty, laborer, 1 day at \$2.25, \$2.25; Thomas Prendible, laborer, 1 day at \$2.25, \$2.25; B. Raimondi, laborer, 1 day at \$2.25, \$2.25; M. Cardello, laborer, 1 day at \$2.25, \$2.25; P. J. McNulty, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; M. Doherty, laborer, 1 day at \$2.25, \$2.25; Edward McGuinness, laborer, 1 day at \$2.25, \$2.25; John Kelly, laborer, 1 day at \$2.25, \$2.25; J. J. Conlon, driver, 1 day at \$2.50, \$2.50; Hugh Barry, driver, 1 day at 2.50, \$2.50; Patrick Cronin, laborer, 2 days at \$2.25, \$4.50; James Hagarty, laborer, 1 day at \$2.25, \$2.25; E. D. Fitzgerald, laborer, 1 day at \$2.25, \$2.25; Patrick Sweeney, driver, 1 day at \$2.50, \$2.50; John J. Rogers, laborer, 1 day at \$2.25, \$2.25; L. Sullivan, driver, 1 day at \$2.50, \$2.50; C. J. Scanlan, inspector, $\frac{3}{4}$ day at \$3, \$2.25; Patrick Francis, laborer, 2 days at \$2.25, \$4.50; Timothy Curran, laborer, 2 days at \$2.25, \$4.50; B. F. McNulty, laborer, 2 days at \$2.25, \$4.50; D. F. Connor, laborer, 1 day at \$2.25, \$2.25; J. J. Dolan, inspector, 2 days at \$3, \$6; John Ryan, laborer, 2 days at \$2.25, \$4.50; E. J. Noonan, inspector, 1 day at \$3, \$3; Patrick F. Joyce, laborer, 1 day at \$2.25, \$2.25; John Curran, laborer, 1 day at \$2.25, \$2.25; James F. Healy, laborer, 1 day at \$2.25, \$2.25; John Whelton, inspector, 1 day at \$2.25, \$2.25; M. Connolly, laborer, 1 day at \$2.25, \$2.25; F. D'Ambrasio, laborer, 1 day at \$2.25, \$2.25; J. H. Powers, laborer, 1 day at \$2.25, \$2.25; B. Foley, laborer, 1 day at \$2.25, \$2.25; E. Collins, laborer, 1 day at \$2.25, \$2.25; Patrick O'Toole, laborer, 1 day at \$2.25, \$2.25; M. Pendergast, laborer, 1 day at \$2.25, \$2.25; Thomas Hickey, laborer, 1 day at \$2.25, \$2.25; J. H. Hurley, laborer, 1 day at \$2.25, \$2.25; John Barry, laborer, 1 day at \$2.25, \$2.25; M. J. Kane, laborer, 1 day at \$2.25, \$2.25; David Sheehan, laborer, 1 day at \$2.25, \$2.25; Thomas Baggott, laborer, 1 day at \$2.25, \$2.25; D. J. Sweeney, laborer, 1 day at \$2.25, \$2.25; Patrick H. Hogan, laborer, 1 day at \$2.25, \$2.25; Charles Carey, laborer, 1 day at \$2.25, \$2.25; Francis Murphy, laborer, 1 day at \$2.25, \$2.25; J. E. McCormack, laborer, 1 day at \$2.25, \$2.25; John Grady, laborer, 1 day at \$2.25, \$2.25; D. Holland, laborer, 1 day at \$2.25, \$2.25; B. F. Devine, laborer, 1 day at \$2.25, \$2.25; P. J. Colleran, laborer, 1 day at \$2.25, \$2.25; A. H. Brown, driver, 1 day at \$2.50, \$2.50; J. F. Brown, driver, 1 day at \$2.50, \$2.50; John Norton, driver, 1 day at \$2.50, \$2.50; D. J. Sullivan, driver, 1 day at \$2.50, \$2.50; J. P. Keyes, inspector, 1 day at \$3, \$3; F. J. Nagle, inspector, 1 day at \$3.50, \$3.50; T. H. O'Donnell, inspector, 1 day at \$3, \$3; J. P. Ripley, inspector, 1 day at \$3, \$3; P. H. Shaughnessey, inspector, 1 day at \$3, \$3; B. Sullivan, inspector, 1 day at \$3, \$3; D. J. Flanagan, inspector,

1 day at \$3, \$3; J. A. Guthrie, inspector, 1 day at \$3.50, \$3.50; Cornelius O'Brien, inspector, 1 day at \$3, \$1.50; P. F. Gerity, inspector, 1 day at \$3.50, \$3.50; Thomas F. Kerrigan, inspector, 1 day at \$3, \$3; J. D. Costello, inspector, 1 day at \$3, \$1.50; James Brady, teamster, 1 day at \$2.25, \$0.28; James Carey, teamster, 1 day at \$2.25, \$0.28; James J. Mullen, inspector, 1 day at \$3, \$3; Denis Donovan, teamster, 1 day at \$2.25, \$2.25; Thomas J. Hannon, helper, 1 day at \$2.25, \$2.25; John F. Dunn, helper, 1 day at \$2.25, \$2.25; William J. Garnett, teamster, 1 day at \$2.25, \$2.25; J. Bromfield, tallyman, 1 day at \$2.50, \$2.50; William Ryan, dumper, 1 day at \$2.25, \$2.25; E. J. Hardy, dumper, 1 day at \$2.50, \$2.50; William Hanebury, laborer, 1 day at \$2.25, \$2.25; Joseph Wolter, blacksmith, 1 day at \$3.50, \$1.75; Thomas M. O'Leary, blacksmith's helper, 1 day at \$2.50, \$1.25; J. F. Maloney, teamster, 1 day at \$2.50, \$1.25; William H. Dolan, inspector, 1 day at \$3, \$3; William V. Quinn, inspector, 1 day at \$3, \$3; James Manning, teamster, 1 day at \$2.25, \$2.25; James Maloney, teamster, 1 day at \$2.25, \$2.25; J. E. Reardon, teamster, 1 day at \$2.25, \$2.25; Joseph Wilmouth, teamster, 1 day at \$2.25, \$2.25; J. C. Smith, dumper, 1 day at \$2.75, \$2.75; John Duggan, inspector, 1 day at \$3, \$1.50; D. H. Fitzgerald, inspector, 1 day at \$2.75, \$1.38.

Public Works Department (Sewer Service).

For the week ending Thursday, October 19, 1911:

W. E. Flynn, inspector, 2 days at \$3.50, \$7; John Connor, inspector, 1 day at \$3.50, \$3.50; William Drummond, inspector, 1 day at \$5, \$5; John W. O'Neil, inspector, 1 day at \$3.50, \$3.50; T. J. Gunning, inspector, 1 day at \$3.50, \$3.50; John F. Breen, teamster, 1 day at \$2.25, \$2.25; Thomas F. Casey, teamster, 1 day at \$2.25, \$2.25; James Clancy, laborer, 1 day at \$2.25, \$2.25; Timothy Reardon, sewer cleaner, 1 day at \$2.75, \$2.75; Patrick Fitzpatrick, pipe layer, 1 day at \$2.50, \$2.50; Edward Flaherty, bracer, 2 days at \$2.50, \$5; John P. Bogan, bracer, 2 days at \$2.50, \$5; Patrick Brobson, laborer, 1 day at \$2.25, \$2.25; Luke Lyons, bracer, 1 day at \$2.50, \$2.50; Edward Lee, laborer, 1 day at \$2.25, \$2.25; Timothy Carney, laborer, 2 days at \$2.25, \$4.50; John McAnagh, laborer, 1 day at \$2.25, \$2.25; Cania Pinaro, laborer, 1 day at \$2.25, \$2.25; Thomas Deviney, laborer, 1 day at \$2.25, \$2.25; John Galvin, laborer, 1 day at \$2.25, \$2.25; Luke Glennon, laborer, 1 day at \$2.25, \$2.25; Thomas Gavin, laborer, 1 day at \$2.25, \$2.25; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; C. J. McDonough, laborer, 1 day at \$2.50, \$2.50; William Mullin, laborer, 1 day at \$2.50, \$2.50; Patrick Muldoon, laborer, 1 day at \$2.25, \$2.25; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; Daniel Higgins, teamster, 1 day at \$2.25, \$1.13; Michael Graham, laborer, 2 days at \$2.50, \$5; Patrick Martin, laborer, 2 days at \$2.25, \$4.50; Thomas McGovern, laborer, 1 day at \$2.25, \$3.38; Patrick Clougherty, laborer, 2 days at \$2.25, \$4.50; Patrick Craven, laborer, 2 days at \$2.25, \$4.50; Thomas Hughes, sewer cleaner, 2 days at \$2.75, \$5.50; James King, bracer, 2 days at \$2.50, \$5; Michael Hourihan, laborer, 2 days at \$2.25, \$4.50; James McNabb, laborer, 2 days at \$2.25, \$4.50; Frank McGuinness, mason, 20 hours at \$0.70 per hour, \$14; John Driscoll, bracer, 1 day at \$2.50, \$3.13; Dennis Burke, bracer, 1 day at \$2.50, \$3.13; Michael Ward, teamster, 1 day at \$2.25, \$2.81;

Michael McKenna, laborer, 1 day at \$2.25, \$3.38; William Curran, laborer, 1 day at \$2.25, \$2.25; H. J. Moynihan, inspector, 2 days at \$5, \$10; Richard F. Connolly, laborer, 2 days at \$2.25, \$4.50; Joseph P. Driscoll, laborer, 1 day at \$2.50, \$2.50; John F. Curley, laborer, 1 day at \$2.25, \$2.25; Cornelius Driscoll, laborer, 1 day at \$2.25, \$2.25; Thomas Galvin, laborer, 1 day at \$2.25, \$2.25; James Lynch, pipe layer, 1 day at \$2.50, \$2.50; John P. Sullivan, laborer, 1 day at \$2.25, \$2.25; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, October 19, 1911:

Joseph Dunbar, stonecutter, 1 day at \$2.75, \$1.20; Thomas F. Golding, watchman, 1 day at \$2.75, \$2.75; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John J. Breen, laborer, 1 day at \$2.25, \$0.28; Matthew Brennan, inspector, 1 day at \$3, \$1.88; Hugh Campbell, repairer, 1 day at \$2.50, \$2.50; Michael F. Daley, laborer, 1 day at \$2.25, \$2.25; Daniel J. Douglas, laborer, 1 day at \$2.25, \$0.28; William Fallon, laborer, 1 day at \$2.25, \$0.28; John Fay, 1st, laborer, 1 day at \$2.25, \$0.28; Patrick J. Feeney, inspector, 3 days at \$2.75, \$8.77; Thomas A. Gorman, foreman, 1 day at \$2.75, \$1.38; Patrick Heffernan, repairer, 1 day at \$2.75, \$0.34; Michael Hogarty, repairer, 1 day at \$2.50, \$0.31; Michael Hughes, laborer, 1 day at \$2.25, \$1.41; John W. Kelly, laborer, 1 day at \$2.25, \$2.25; William Lonergan, laborer, 1 day at \$2.25, \$0.56; Michael McCarthy, laborer, 1 day at \$2.25, \$2.25; Michael F. Mulken, teamster, 1 day at \$2.25, \$2.25; Patrick F. Mullen, inspector, 3 days at \$2.75, \$9.54; Matthew Nolan, teamster, 1 day at \$2.50, \$0.47; Timothy Riley, laborer, 1 day at \$2.25, \$0.56; Isaac Saperstein, repairer, 1 day at \$2.50, \$0.63; William Abbott, engineer, 1 day at \$3, \$3; Robert Doyle, plumber, 1 day at \$3.50, \$1.53; James D. Morrissey, plumber, 1 day at \$3, \$1.88; John J. Welch, helper, 1 day at \$2.25, \$2.39; Patrick Coleman, laborer, 1 day at \$2.25, \$2.25; Dennis Calnan, laborer, 1 day at \$2.25, \$0.28; Thomas Coyne, laborer, 1 day at \$2.25, \$0.56; James P. McKenny, teamster, 1 day at \$2.25, \$0.56; John McNulty, laborer, 1 day at \$2.25, \$2.81; Patrick F. O'Connor, gateman, 1 day at \$3, \$0.38; Edward Quigley, laborer, 1 day at \$2.25, \$0.56; John McCormick, 1st, teamster, 1 day at \$2.25, \$3.38; John Coyne, laborer, 1 day at \$2.25, \$0.98; Bernard Flanagan, plumber, 1 day at \$3, \$1.88; Cornelius Hegarty, repairer, 1 day at \$2.50, \$1.56; John Horgan, laborer, 1 day at \$2.25, \$1.41; Patrick Lonergan, laborer, 1 day at \$2.50, \$1.56; Patrick McCormick, laborer, 1 day at \$2.25, \$1.41; John H. Murphy, laborer, 1 day at \$2.25, \$2.39; William F. O'Hara, laborer, 1 day at \$2.25, \$1.41; James Reed, laborer, 1 day at \$2.25, \$1.41; Edward P. Sullivan, laborer, 1 day at \$2.25, \$1.41; Martin H. Connolly, pipe layer, 1 day at \$2.50, \$2.50.

Meter Branch.—P. Gately, plumber, 1 day at \$3.50, \$0.44; P. Ippolito, laborer, 1 day at \$2.25, \$0.28; T. Sullivan, plumber, 1 day at \$3.50, \$0.66; M. Dinneen, laborer, 1 day at \$2.25, \$0.42.

APPOINTMENT OF ARCHITECT.

Messrs. Maginnis and Walsh have been selected as architects for the new fireboat quarters to be erected at Northern Avenue Bridge.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending October 26, 1911:

HOSPITAL DEPARTMENT.

On October 23 the Mayor approved a contract with D. Whiting & Sons for furnishing milk for the hospital during the term from November 1, 1911, to May 1, 1912. They were the only bidders, on October 17, when bids were opened, the price per quart being 6½ cents.

PARK DEPARTMENT.

On October 24 the Mayor approved a contract with the John F. Griffin Company for constructing gateways at Columbus Avenue Playground. They were the only bidders, the price being \$1,092.

On October 25 the Mayor approved a contract with the John F. Griffin Company for changing gables and chimneys in Franklin Field locker building. Bids on this work, opened October 6, were as follows:

John F. Griffin Company, \$1,121; William L. Morrison Company, \$1,155; Wilbur J. Hatch, \$1,275.

PUBLIC WORKS DEPARTMENT (Paving Service).

On October 23 the Mayor approved a contract with James Doherty for macadam roadway in Drayton avenue, between Quincy and Bodwell streets, Dorchester. Bids on this work were opened October 16, and were as follows:

James Doherty, \$1,651.44; John Kelly Company, \$1,791; John McCourt & Co., \$1,825.10; D. E. Lynch, \$1,947.50.

Engineers' estimate, including stock furnished by the city, engineering, etc., \$3,283.

On October 25 the Mayor approved a contract with John Kelly Company for artificial stone sidewalk in Glenville avenue, between Harvard avenue and Allston square. There was but one bid on this work, opened October 13, John Kelly Company, \$712.

Engineers' estimate, \$880.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On October 20 the Mayor approved a contract with the Lumsden & Van Stone Company for piping at the Calf Pasture Pumping Station, Dorchester. Bids on this work were opened October 10, and were as follows:

Lumsden & Van Stone Company, \$4,875; W. H. Gallison Company, \$4,966.

On October 23 the Mayor approved a contract with George J. Regan for pipe sewers and drains in Breed and Gladstone streets, East Boston. Bids on this work were opened October 20, and were as follows:

George J. Regan, \$3,232.88; John McCourt & Co., \$3,636.50; M. De Sisto & Co., \$3,831.33; McCarthy & Walsh, \$4,242.40. Engineers' estimate, \$3,472.10.

On October 23 the Mayor approved a contract with F. S. & A. D. Gore Corporation for wood block pavement in Northampton street, between Tremont street and Shawmut avenue. Bids on this work were opened October 16, and were as follows:

F. S. & A. D. Gore Corporation, \$9,791.60; Central Construction Company, \$10,066.10.

Engineers' estimate, including stock furnished by the city, engineering, etc., \$11,451.

On October 25 the Mayor approved a contract with John Kelly Company for macadam roadway in Morton street, between Lucerne and Norfolk streets, Dorchester. Bids on this work were opened October 16, and were as follows:

John Kelly Company, \$10,000; James Doherty, \$10,448.75; F. S. & A. D. Gore Corporation, \$10,756.40; Coleman Brothers, \$11,352; John McCourt & Co., \$11,862.40.

Engineers' estimate, including stock furnished by the city, engineering, etc., \$14,500.

PUBLIC WORKS DEPARTMENT (Water Service).

On October 23 the Mayor approved a contract with M. De Sisto & Co. for laying water pipe in Washington and Sanford streets, Dorchester. Bids on this work were opened October 17, and were as follows:

M. De Sisto & Co., \$5,362.60; Charles M. Callahan, \$5,475.10; Murphy & Dolan, \$5,955; W. B. Bryne, \$6,269; George J. Regan, \$6,485; D. E. Lynch, \$7,330; M. Russo, \$7,895.

Engineers' estimate, \$6,330.

On October 24 the Mayor approved a contract with M. De Sisto & Co. for

laying water pipe in Allston Heights, Herrick and Highgate streets and High Rock way, Brighton; Murray Hill road and Stimson street, West Roxbury, and Maitland street, Roxbury. Bids on this work were opened October 20, and were as follows:

M. De Sisto & Co., \$921.60; R. Cartullo, \$942; Thomas Burke, \$1,067.81.

Engineers' estimate, \$987.

SCHOOL COMMITTEE.

Contract for lumber for woodworking and patternmaking shops, Mechanic Arts High School, awarded to John M. Woods & Co. Bids, opened October 21, were as follows:

	Item 1. White Pine.	Item 2. Hard Wood.
John M. Woods & Co.....	\$703 00	\$715 60
Downes Lumber Company.....	726 00	806 50
Holt & Bugbee.....	774 00	793 50
Palmer & Parker Company*...	790 50	758 50
Curtis & Pope Lumber Com- pany†.....	589 50	

* Bids defective, no copy filed with City Auditor.
† Bids rejected, lumber not up to requirements.

SCHOOLHOUSE DEPARTMENT.

On October 25 the Mayor approved a contract for installing urinal tanks in various schoolhouses throughout the city, as follows:

Pierce & Cox in South End, South Boston, Brighton, East Boston, West Roxbury, Charlestown and North End. Michael Ahern for Dorchester and Roxbury. Bids on this work, opened October 19, were as follows:

	South End, Item 1.	North End, Item 2.	Dorchester, Item 3.	South Boston, Item 4.	Roxbury, Item 5.	Brighton, Item 6.	East Boston, Item 7.	West Roxbury, Item 8.	Charlestown, Item 9.
Edward C. Kelley...	\$2,029	\$2,654	\$3,315	\$2,733	\$4,816	\$1,828	\$1,708	\$4,660	\$1,837
John O'Connell, Inc.	1,827	2,161	2,756	2,695	4,018	1,497	1,457	3,972	1,556
Pierce & Cox.....	1,379	1,663	2,168	1,711	3,047	1,209	1,153	2,969	1,114
Thomas F. Ward....	1,787	2,183	2,653	2,583	4,246	1,483	1,480	3,627	1,429
Michael Ahern.....	1,492	1,822	2,145	2,007	2,828	1,253	1,444	3,182	1,395

SUPPLY DEPARTMENT.

On October 25 the Mayor approved a contract with Austin Gove & Son for hard and bituminous coal required by various city departments. Bids on this supply, opened October 23, were as follows:

	3,000 Tons Furnace.	1,600 Tons Egg.	800 Tons Stove.	900 Tons Soft.	300 Tons Screenings.	Total.
Austin Gove & Son, Inc....	\$5 55	\$6 15	\$6 15	\$4 05	\$2 25	\$35,730 00
Jordan-Burnham Coal Co....	5 48	6 24	6 24	4 16	2 40	35,880 00
Batchelder Brothers.....	5 70	6 45	6 45	4 25	2 50	37,155 00

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement, requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts.

ELECTION DEPARTMENT.

The Mayor has given authority to the Board to do the work of preparing and furnishing ballots in the City of Boston for the city election in 1912, the esti-

mated cost of which will exceed \$1,000, to wit: approximately \$1,300, without inviting proposals therefor by advertisement.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has authorized the Commissioner of Public Works to do the following work with the department force, without advertising for competitive bids:

Build, with the department force, a concrete culvert, 4 feet 9 inches in diameter, and a sanitary sewer of 12-inch earthen

pipe, in a strip of land taken from the Boston & Albany Railroad Company for sewerage purposes October 16, 1911, by the Board of Street Commissioners, between Commonwealth avenue, and the Charles river, about 650 feet west of Essex street, Brighton, the estimated cost being \$11,300.

"The above work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to contracts have been approved by the Mayor:

CONSUMPTIVES' HOSPITAL DEPARTMENT.

An addition, amounting to \$45, on the contract with E. C. Lewis, Inc., for Boston Consumptives' Hospital, Domestic Building, for making all necessary changes in dumb waiter machine so that it will be operated by ropes outside the well (rope being furnished under the contract), providing and attaching automatic locks on all doors and furnishing all necessary devices and connections, so that dumb waiter cannot be operated unless doors are closed and so that doors cannot be opened unless dumb waiter is at landing, and providing indicating bell to show when dumb waiter is at landing, all similar to work in other ward building. Contract price, \$8,239; total additions, \$494; total deductions, \$38; contract as standing, \$8,695.

PUBLIC GROUNDS DEPARTMENT.

An addition, amounting to \$148, on the contract with A. Piotti for building an attendant's office at the Highland Park standpipe, on account of painting balance of stack except roof portion, \$92; pointing of walls and patching at base of tower, \$50; putting on screens on doors, \$6; total, \$148.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Marquise.—United Drug Company, 474 Washington street; United Drug Company, corner Washington street and Avon street, and on Avon street side.

Bay Windows.—B. J. Connolly, three bay windows from 919-921 Albany street, one to be over Webber street.

Pole Locations.—Permission to the New England Telephone and Telegraph Company to attach wires to 18 poles of Edison Company on Morton street.

LAND-TAKING FOR SCHOOL PURPOSES.

The Board of Street Commissioners find that as a result of a taking made for schoolhouse purposes on Wildwood street and Madison avenue, Dorchester, the several estates have sustained damages as follows:

Albert C. Smith, T.T. (Martha H. Dyer, former owner), 3,017 square feet, \$452.55. Robert C. Orpin, 16,000 square feet, \$2,400. Joseph J. Donahue, 22,035 square feet, \$3,305.25.

LOCATION OF PRIVATE WAY.

The Mayor has approved the location, direction, width and grade of the private way designated as an extension of St. James avenue, from Berkeley to Arlington streets.

STREET COMMISSIONERS.

The Board of Street Commissioners finds that no person suffers damage in their estate by reason of the public improvements resulting from the laying out and construction of Nazing street, Roxbury, and Mount Ida road, Dorchester, as public highways. The Board has assessed benefits against various estates on account of these improvements, as follows:

Laying out and construction of Mount Ida road, Dorchester, from Bowdoin street, to extension of Marie street.

Lot.	Amount.
1. St. Peter's School Corporation . . .	\$241 69
2. St. Peter's School Corporation . . .	117 36
3. Margaret E. Kelley . . .	117 12
4. Katherine J. Merrick . . .	145 22
6. John H. Donovan . . .	82 66
9. Edward N. Capen . . .	494 00
12. Alice T. Gaylord . . .	71 30
13. Lida M. Elliott . . .	80 85
14. Charles C. Ryder . . .	76 17
15. Patrick F. Taylor . . .	60 60
18. Jones Real Estate Trust . . .	140 17
19. Arthur G. Jones . . .	119 49
20. Mary A. Garvey, Catherine McDermott . . .	119 46
21. Edward A. McSweeney . . .	127 92
22. Sarah E. Doogue . . .	132 75
23. Susan I. Mulherrin . . .	92 91
24. Sarah A. O'Connor . . .	95 58
25. Martin Walsh, Mary Walsh . . .	95 58
26. John F. Dolan, Catherine M. Dolan . . .	95 58
27. James H. Kelley . . .	95 58
28. Henry A. Doherty . . .	95 58
29. Mary A. Doherty, Catherine C. Doherty . . .	92 91
30. Catherine E. Brennick . . .	132 75
31. Mary E. McDonough . . .	132 75
32. John D. Harrington . . .	119 46
33. Julia Loughane . . .	116 79
34. Patrick F. Carey . . .	200 00
	\$3,492 23

Laying out and construction of Nazing street, Roxbury, from Blue Hill avenue to Maple street.

Lot.	Amount.
1. Heirs or Devises of Joseph F. Currier . . .	\$210 12
2. Heirs or Devises of Augustus Parker . . .	228 15
3. Herbert C. Foss . . .	171 90
4. Herbert C. Foss . . .	173 70
5. Eliza E. Brown . . .	175 50
6. Eliza E. Brown . . .	177 30
7. Heirs or Devises of Augustus Parker . . .	179 10
8. Heirs or Devises of Augustus Parker . . .	157 59
10. Heirs or Devises of Augustus Parker . . .	131 95
11. Goldie Ginsberg . . .	140 40
12. Heirs or Devises of Augustus Parker . . .	151 36
13. Gennie Robinson . . .	131 82
14. Mary A. Delany . . .	143 46
15. Elizabeth V. Hennessey . . .	155 10
16. Frank W. Smith . . .	166 71
17. Kate M. Walsh . . .	178 35
18. Heirs or Devises of Augustus Parker . . .	176 04
19. Heirs or Devises of Augustus Parker . . .	186 09
20. Heirs or Devises of Augustus Parker . . .	183 94
	\$3,218 58

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances have been approved by the Mayor:

COLLECTING DEPARTMENT.

Charles J. Costello, 2 days at \$3, \$6.

PARK DEPARTMENT.

John Meehan, 26½ days at \$2.25, \$59.06.

PUBLIC WORKS DEPARTMENT.

Sanitary Service.—Fierorante, 9½ days at \$2.25, \$21.38; John J. Harrington, 2 days at \$2.25, \$4.50.

Water Service.—Thomas Meade, 5 days at \$2.25, \$11.25.

FREE LECTURES AT PUBLIC LIBRARY.

Free public lectures with lantern illustrations are now being given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

Thursday Evenings at Eight O'Clock.

- 1911.
- Nov. 2. The Land of the Pyramids. Francis Kingsley Ball, Ph. D.
- Nov. 9. Italian Villas and Gardens. Samuel E. Gideon, instructor, Massachusetts Institute of Technology.
- Nov. 16. An Architect's Impressions of the Boston Chamber of Commerce Trip to Europe. Frank A. Bourne, architect.
- Nov. 23. *American Excavations at Ancient Cyrene. Arthur Fairbanks, Ph. D., director Museum of Fine Arts.
- Dec. 7. As Men Live in the Great Sahara. Anna Speed Brackett, lecturer.
- Dec. 14. The Passion Play of Oberammergau. Rev. Arthur T. Connolly.
- Dec. 28. Florence. H. H. Powers, Ph. D., president Bureau University Travel.
- 1912.
- Jan. 4. The Collection and Distribution of News. William U. Swan, city editor Associated Press.
- Jan. 11. Isabella d'Este and the Courts of Mantua and Ferrara. Martha A. S. Shannon, lecturer.
- Jan. 18. French Painting. Impressionists and Symbolists. Mary Augusta Mullikin, lecturer.
- Jan. 25. Holland and Belgium. Henry Warren Poor, A. M., teacher of drawing, Boston Normal School.
- Renaissance Art in Italy and Northern Europe. Three Lectures. F. Melbourne Greene, Ph. D., lecturer.
- Feb. 1. The Portrait.
- Feb. 8. The Single Figure.
- Feb. 15. The Group.
- Feb. 29. Coronations of English Sovereigns in Westminster Abbey. George N. Cross, lecturer.
- March 7. †Engineering Development of the Printing Industry. Walter S. Timmis, consulting engineer, New York City.
- March 14. †The Graphic Arts Reproductive Hand Processes. A. W. Elson, photo-engraver.
- March 21. Planning of Small Country Houses and Grounds. R. Clifton Sturgis, architect.
- March 28. Subject to be announced. Rev. Thomas I. Gasson, S. J.
- April 11. †The Paper, Materials and Binding of Modern Books. Cedric Chivers, bookbinder, Brooklyn, N. Y.

* Under the auspices of the Museum of Fine Arts.
† Under the auspices of the Society of Printers.

AMERICAN CITIES NOT SO BAD.

A great many years ago the Hon. James Bryce in his celebrated work, "The American Commonwealth," made the statement that the one great failure in the United States was our municipal governments. This statement has been repeated by college professors to their students, by reformers to their hearers, and by lecturers to their audiences until we have accepted it as a truth and municipal officials themselves have almost been persuaded that they were the personification of incompetence, ignorance and graft. This statement might have been true half a century ago but it is not true to-day. The fact is that to-day our municipal governments as a whole are better and more economically administered than either the nation, state, county township or school district. Instead of being a reproach our municipal governments are leaders. Not that they are perfect, but that the other political boards are more imperfect. The only reason that we hear more of municipal incompetence is that the municipal official is constantly under the closest public scrutiny. If the state, the county or school district were investigated with one half the care that is the city it would be found that evils exist here that are many times greater than the much exploited municipal evils. It is interesting to note in this connection that Mr. Bryce in a recent address has said that present conditions in our cities are not so bad, and that he at least is an optimist so far as municipal conditions in America are concerned.—*City Hall.*

FINANCE COMMISSION.

Boston, October 23, 1911.

To the Honorable the City Council:

GENTLEMEN,—The City Council on May 8, 1911, referred to the Finance Commission for its report and recommendation an act of the last Legislature which provides for the retirement of laborers employed by the City of Boston, and which will become effective, if accepted by the City Council, on the first day of March in the year following such acceptance. The act is as follows:

ACTS OF 1911, CHAPTER 413.

An Act Relative to a Retirement Fund for Laborers Employed by the City of Boston.

SECTION 1. There shall be a retirement board for the laborers employed by the City of Boston, consisting of the mayor, the auditor and the treasurer of the city, who shall discharge the duties hereby imposed upon them without additional compensation.

SECT. 2. Any laborer employed by the city of Boston, who has reached the age of sixty years and who has been in the service of the city for a period of not less than twenty-five years, and who is physically incapacitated, shall, at his request and with the approval of the retirement board above provided for, be retired from service, and shall receive for the remainder of his life an annual pension equal to one-half of the compensation which he received during the last year of his service for the city. It shall be the duty of the said board so to retire any laborer in the service of the city who has reached the age of seventy years and has served the city for a period of not less than twenty-five years.

SECT. 3. This act shall take effect on the first day of March of the year following its acceptance by the City council of the City of Boston.

The act is intended to establish a system under which any laborer, who has reached the age of sixty years, and has been in the service of the city for not less than twenty-five years, and is physically incapacitated, may upon his request and with the approval of the retirement board be retired from the service of the city with a life pension equal to one-half of the compensation received by him in the last year of his service; and under which also the Retirement Board must retire with pension any laborer who has served the city for not less than twenty-five years and has reached the age of seventy years, without regard to the question whether he is or is not incapacitated for further service.

I. THE LABOR PROBLEM.

The main question which the City Council should consider is whether the act will provide the most practical and humane solution of the problem of relieving the city of the expense of carrying on the pay rolls at full wages the employees in the labor service who have become inefficient on account of age. To decide this question properly requires a knowledge of the conditions in the labor service of the city.

For many years the city departments in which most of the laborers have been employed have been administered with far less efficiency, and at much greater cost, than such departments would have been administered under the conditions which ordinarily exist in private business. For political reasons large numbers of teamsters, watchmen, and other laborers, who were not actually needed, have been

employed and retained by the city. Politics has also prevented the reorganization upon an economic basis of the forces in such departments, and the maintenance of proper discipline, and in consequence the city has suffered the loss of millions of dollars. Most of these losses were caused by the wasteful methods due to politics, which prevailed in the Paving, Sewer, Sanitary and Street Cleaning Divisions of the Street Department and in the Water Department; and in every case the carrying on the pay rolls of large numbers of unnecessary or inefficient employees contributed largely to the loss. In the Water Department there were about 1,000 employees in the winter of 1899-1900, or about 350 more than in 1895, although in 1895 the city operated a distribution system and also a large supply system, while in 1899-1900 it operated only a distribution system. The work had decreased about 15 per cent, but the force had increased about 50 per cent. (Finance Commission's Reports, Vol. II., pp. 36, 37.) In one branch of the work of the Street Department alone, the operation of the city's stone crushers, the city lost nearly a million dollars in twelve years, largely on account of the supposed political necessity of maintaining the crushers in order to provide employment for city laborers. (Finance Commission's Reports, Vol. I., pp. 216-220.)

Many other illustrations of the evil results of political influence in the labor service may be found in the reports of the Finance Commission, Vol. I., pp. 131, 132, 258, 274; Vol. II., pp. 36-38, 150, 202-204, 216, 217; Vol. III., pp. 222, 304, 306, 702, 1063, 1064.

In the Street and Water Departments, which employed the bulk of the labor force, the number of employees increased from 2,931 in 1895 to 4,209 in 1907, and their compensation from \$2,195,201.50 to \$3,244,726; an increase in number of 1,278 and in compensation of \$1,049,524.50; both increases far beyond what the increase in the work warranted.

This combined pay roll at the two departments shows the result of years of subordination of business to political considerations, during which many devices were employed to load up the pay rolls with political adherents of the party in power for the time being. The civil service law was circumvented by the employment of "emergency" men when there was no emergency and no need of such men; by the making of "provisional" appointments which afforded a political favorite a job until the time when the Civil Service Commission could hold examinations; and by the appointment of men under various ingenious designations for work which could have been performed by laborers already in the city's employ.

The year 1907, however, marked the culminating point in these abuses. Large numbers of the unnecessary employees in the Street Department were discharged in the years 1908 and 1909, as a result of the efforts of the then Superintendent of Streets to reduce the force. Others were eliminated as a result of the operation of the act which was passed in March, 1908, (chapter 210 of the Acts of 1908) requiring a certification of the pay rolls by the heads of departments under oath, and the approval of the Civil Service Commission. The extent of the abuses in the "emergency men" system was indicated in the report of the Civil Service Commission for the year ending September 30, 1909. The Civil Service Commission said, (pages 17, 18):

"Without question, thousands of dollars

are saved to the city by the operation of the act (chapter 210 of the Acts of 1908) in keeping off the lists false 'emergency men,' and others whose employment in previous years the Commission had no means of detecting with promptness. For example, from April to August, 1906 (a period when there were no snowstorms), there were employed in the Street Department, weekly, from 220 to 360 'emergency laborers,' the majority of them generally five days per week; the cost to the city being frequently about \$2,500 per week, or, if continued throughout the year, about \$120,000 per year. This state of affairs was partially remedied by the requirement by the commission that the department should make such employments only from certified lists of men willing to take 'emergency' work, and termed 'regular extra laborers.' This reduced somewhat the number of men so employed; but since the Pay Roll Act became law, the number of such employments has been greatly lessened, so that in December, 1908, on investigation it was found that only about 120 men were employed on 'emergency' work."

The Civil Service Commission's pay roll inspector, in the same report (see pages 69-71) told of the manner in which the Pay Roll Act operated to keep "students" and false "emergency men" off the Boston pay rolls:

"Another feature of the present system of pay roll inspection, and one that must commend it to every tax payer, is the aid it offers to discipline and the direct saving of vast sums of money by its tendency to keep 'students' and 'emergency men' off the pay rolls. 'Students' are men who may properly be on the pay rolls as regards Civil Service Law and Rules, *i. e.*, they may have been properly certified and appointed; but they are improperly drawing pay from the city, because (1) not willing to work at all; (2) refusing to do work proper to their rating, since it 'might lower their standing in the community' to be seen on the streets doing even such light work as picking up paper; (3) trying to serve two or more paying masters at one and the same time (the city, as might be supposed, always drawing the shorter end of the service, if any at all). These students used to be the despair of the district foremen, who found it impossible to get rid of them because of their influence with men 'higher up', who, I doubt not, would have been only too glad in their turn, to shake off this influence. . . . 'Emergency men' (very properly employed if in real emergencies fully provided for by Civil Service Law and Rules) were another form of abuse, by which hundreds of thousands of dollars (I speak advisedly) have been drawn from the city treasury unnecessarily, and for which service to the city has been rendered in rare cases only."

In addition to the reductions in the number of employees thus accomplished by the Superintendent of Streets and the Civil Service Commission, there have been other reductions due to death or resignation; and the labor force in the Street and Water Departments was much more efficient in the years 1908-09 and 1909-10 than it has been for several preceding years. Nevertheless the labor force was then and still is far below the efficiency of a private contractor's force. In February of 1910 several city officials gave the Finance Commission their estimates of the efficiency of city laborers, as compared with that of laborers in private employ, and these estimates are set forth as follows in Vol. VI., pp. 38, 39 of the commissioner's reports.

"The former Superintendent of the Paving Division, James H. Doyle, stated to the former Finance Commission that the employees in his department did far less work than persons in similar occupations privately employed; and that the cost of work performed by city labor was far in excess of that performed for the city by contractors. Former Chief Engineer (now Deputy Superintendent) of the Paving Division, James H. Sullivan, states that the employees in that division are much less efficient than others in private employ; and that, in fact, contractors receive twice as much labor for each \$2.25 expended as the city receives from the day labor force in the Paving Division.

"Chief Engineer of the Sewer Division, Edgar S. Dorr, states that work done by the labor force of the department cost 25 to 50 per cent more than it would cost the city if done by contract. Deputy Superintendent of the Sewer Division, C. Barton Pratt, states that the force is far less efficient than labor in private employ, as shown by the fact that the cost of work performed by the department force ranges from 50 to 100 per cent above the cost of similar work done by contract.

"Deputy Superintendent of the Sanitary Division, George H. Foss, estimates the efficiency of the labor force in this division as about two-thirds of that of private contractors.

"The present Superintendent of Streets, Guy C. Emerson, estimates that the average efficiency of the labor force of the several divisions of the Street Department is 25 per cent less than that of private contractors.

"The present Water Commissioner, William E. Hannan, states that the laborers in the Water Department perform about one-half as much work a day as a contractor's force, and that a contractor receives twice as much labor for the \$2 he pays, as the city receives for the \$2.25 it pays."

There have been further reductions since 1910 in the force of the Street Department, now merged in the Public Works Department, but the efficiency of the force is about the same as it was a year ago.

It should be noted that the inefficiency of the labor force of the city is not due entirely to the presence of men who have grown old in the service and who, by reason of their age, have become unable to perform a full day's work. Much of the inefficiency of the labor force is due to politics and the resulting lack of discipline. Many of the younger employees, though able to do a full day's work, actually perform no more work than some of the older employees. It is true, however, that the inefficiency of the labor force as a whole is caused in part by superannuated employees; and therefore the removal of such employees would be a partial solution of the problem of inefficiency in the labor force as a whole.

II. THE JUSTIFICATION FOR A LABORERS' PENSION ACT.

Though many laborers now in the city's employ have rendered faithful service, the foregoing review of the situation shows that many others have not; and therefore a Laborers' Pension Act cannot be justified on the theory that the force as a whole is now entitled to exceptionally favorable treatment. The city's laborers have been and are being dealt with very generously as compared with laborers in private employ. The day laborers receive \$2.25 a day, or at least 25 cents more than the prevailing rate

paid employees of private contractors, whereas the city laborers' day, though nominally eight hours as against the nine-hour day of the employees of private contractors, is actually only seven hours, as at least an hour each day is lost to the city through the existing custom of going to the city yards within, instead of before and after the day's work. Thus, it appears that the rate of pay per hour of actual work for city laborers is 32½ cents, and for laborers in private employ 22½ cents per hour, an excess of about 10 cents per hour, or about 45 per cent more for the city laborers. Moreover, the city laborers are paid for days when they attend their various annual picnics, for legal holidays, and for Saturday half-holidays; also for sick leave; the total allowances for these purposes amounting to about 10½ per cent of the day labor pay roll. On the other hand, laborers in private employ get no payment for holidays or sick leave as a rule, but are paid only for the time they actually work. Finally, the city laborers are now, and usually have been kept on the pay rolls continuously throughout the year whether there was work for them or not, whereas laborers in private employ are frequently laid off without pay on account of lack of work or stormy weather. It has been the almost invariable custom in this city to carry upon the pay rolls during the entire year large numbers of laborers and mechanics whose services for about four months of the year could have been dispensed with. Thus, the Commissioner of Public Works stated last year to the Finance Commission that 750 employees of the then Street Department, or about one-fourth of the force, could have been laid off on the 1st of December; and the commission believes about one-fourth of the 558 employees of the Water Department could have been laid off likewise. The net result of the various differences between the conditions of labor in city and private employ is that, measured by the hours of actual service, the city laborer is paid at least 50 per cent more than the laborer in private employ. Moreover, the city laborer accomplishes much less per hour of actual service than the laborer in private employ.

The foregoing facts show that from the standpoint of the city as an employer of labor there is no justification for a Laborers' Pension Act, except the financial saving resulting from its operation. The old laborers, unless pensioned, will not be removed even though totally inefficient, in fact public sentiment would not sustain the policy of retiring such men without pension. Their wages, though larger than those of laborers in private employ, have been small in comparison with those of most other city employees; they have had little or no opportunity for advancement during their term of service, and a large proportion of them have made no provision for their old age. If retired without pension, most of them would be unable to obtain private employment, or to perform work in private employ if it should be obtained for them. It must be assumed that unless retired with pension they will continue to be kept on the pay rolls at full wages; and this is in effect a very expensive pension system, already in operation, without sanction of law.

If the old and inefficient laborers in the city's employ were retired on a pension equal to half their former wages, as the pending act provides, and their places were not filled by new appointments, the city would save in the aggregate a sum equal to one-half the wages paid to all the retired laborers. If, however, the

retirements were followed by new and unnecessary appointments the city would pay the full amount formerly paid as wages and half as much again for pensions. In every case of an unnecessary appointment to fill a vacancy caused by retirement, the city would pay \$1.50 for every \$1 it paid prior to the retirement; and its last state would be worse than its first.

III. DEFECTS IN THE PENDING ACT.

A proper Laborers' Pension Act, faithfully carried out, would save the city a large sum every year. The pending act, however, does not meet the requirements of the situation. Its defects seem to the commission to be as follows:

1. Indefiniteness as to Beneficiaries.

In the first place it is so indefinite as to the persons who may become entitled to its benefits that it may lead to serious abuses. It provides pensions for "any laborer employed by the City of Boston who has reached the age of sixty years," and for "any laborer in the service of the city who has reached the age of seventy years," etc. Under these provisions a laborer who had previously been in the service of the city twenty-five years, but who had left the service voluntarily, or had been discharged, might be permitted to re-enter the service, not for the purpose of performing further work, but for the sole purpose of retiring with a pension a few days or weeks later. Such an attempt has already been made by some employees who were formerly in the city service, but were actually out of the service at the time when the pension act relating to veterans of the Civil War in the employ of the City of Boston went into effect. (Acts of 1911, chapter 113.)

2. Exclusion of Mechanics.

The act in terms applies to laborers, and not to mechanics, and though many persons are employed by the city as mechanics they would not, in the opinion of the commission, be entitled to the benefits of the act. These mechanics are classified by the Civil Service Commission as part of the labor force, but they are designated as mechanics, as distinguished from laborers, and as this distinction is based upon actual differences in the kinds of work performed by laborers and mechanics it would in all probability be upheld by the courts, and consequently mechanics would be debarred from retiring with a pension under the act. A considerable portion of the labor force would thus be prevented from retiring with pension. To illustrate—in the first year of the operation of the act 165 laborers in the Public Works Department would become eligible for retirement, and if mechanics were eligible thirty-three, or one-fifth of the number of laborers, could also be retired in that year. If, as the commission believes, mechanics could not be retired, discrimination between two branches of the labor force would result, which would be unfortunate for the city, as it would still leave a large part of the problem of superannuation in the labor force unsolved.

III. No Tests for Incapacity.

Under the pending act no tests are required and there is an opportunity to do injustice to the city by retiring one who is able to work, and for whom there is work; especially when there is work of a not excessively laborious nature, such as that of a watchman, custodian, or stockkeeper. By placing such men in the comparatively easy positions they could be made

useful to the city for a few years longer at least, and during this period the city would save the amount it would otherwise pay them as pensions if they were retired and other employees were put in their places at full wages. The city physician should make tests of the capacity of employees who are between sixty and seventy years of age and who request retirement.

IV. The Service Period Is Too Long.

The act provides only for laborers who have served the city not less than twenty-five years. This period is too long to be effective in dealing with the superannuated laborers, as many of them entered the city's employ so late in life that in all human probability they will not live to complete twenty-five years of service, but will linger on the pay rolls at an advanced age, and at a dead loss to the city of the wages they are paid. The advanced age at which many laborers entered the city's employ was shown by the reports of the former Finance Commission and the engineers whom it employed. It was shown that of the 1,253 laborers in the service in 1907 in the Water Department and the Sewer Division, 416, or about one-third of the force, were employed when forty years old or over, 249 when forty-five or over, and 99 when fifty years or over. (Finance Commission's Reports, Vol. I., pp. 268, 269; Vol. III., pp. 72 and 418.) Incidentally it may be noted that the facts cited show how false is the sentiment in the rhetorical phrases sometimes heard concerning "these men who have grown old in the city's service," implying that the men have given a life-time of service to the public. The fact is that while there are many old laborers working for the city, a large proportion of them were already well advanced in years when they secured their positions.

Information was furnished to the commission within the last few days by the Public Works, Public Grounds, Cemetery, and Park Departments, as to the number of laborers who would be eligible for retirement under the act in the first year of its operation, and the ages and lengths of service of other laborers who would not become eligible in the same year. The information received is set forth in the table on page 843.

The first column shows 177 eligible for retirement in the first year of the operation of the act. The other four columns show that there are 185 laborers in these four departments who are either closely approaching the age when retirements would be possible under the act, or have passed the age, but who for the most part will in all probability never live to finish a twenty-five year period of service and hence never become eligible for retirement with pension under the act. Most of them will be obliged to continue at work in their advanced age with no possibility of securing a pension, while their younger fellow laborers, who entered the service earlier in life, will be able to retire with pensions.

V. No Provision for Contribution.

The pending act does not provide for contribution by the laborers. Contributions cannot of course be obtained from the employees who are eligible now and who would be retired with pension almost immediately after the act went into effect; but it should be expected from those who will remain on the city's pay rolls for a considerable length of time after the act becomes effective. As stated by the Finance Commission

DEPARTMENT.	Number of Laborers Eligible for Retirement in First Year.	Number between Fifty-five and Sixty Years Old and Not Over Ten Years in the Service.	Number between Sixty and Sixty-five Years Old and Not Over Fifteen Years in the Service.	Number between Sixty-five and Seventy Years Old and Not Over Fifteen Years in the Service.	Number Seventy Years Old and Not Over Twenty Years in the Service.
Public Works.....	165	61	54	14	11
Public Grounds.....	0	6	12	1	3
Cemetery.....	4	2	4	0	2
Park.....	8	4	7	1	0
Totals.....	177	73	77	16	19

in its report upon the General Pension Act (chapter 619 of the Acts of 1910, as amended by chapter 338 of the Acts of 1911), a contributory feature will be attacked, but it is a necessary feature of a civil pension system for public employees and should be retained at all hazards. The city should not be required to help those who are unwilling to help themselves.

IV. A BETTER ACT SHOULD BE PROVIDED.

If a policy of pensioning laborers is to be adopted, it is especially important now, when for the first time in this or any other American city retirement acts for such public employees are to be tried, that legislation which will be of such far-reaching importance and which will be regarded as a precedent, should be made as complete as possible at its inception and that each of its parts should be considered in its relation to the others. The pending act should be rejected, and a substitute should be submitted to the next Legislature. The object of any such act should be to save the city money now lost through payments of full wages to superannuated laborers and mechanics. To secure this object the following provisions should be contained in the act.

1. The service period should be fifteen years.

2. Mechanics in the labor force should be included as well as laborers.

3. Tests of capacity should be made of employees between sixty and seventy years of age by the city physician upon the request of the heads of departments.

4. Employees who reach seventy years of age should be retired without proof of incapacity on the filing of certificates of retirement with the City Auditor by the heads of departments.

5. There should be safeguards against the re-entry into city employ of those actually out of the service who desire to retire in a few days or weeks with a pension.

6. Heads of departments who intend to fill vacancies caused by retirement should be required to file a statement under oath with the City Auditor, stating the reasons for filling such vacancies.

7. Certificates of incapacity of employees between sixty and seventy years old should be filed by the city physician with the auditor before retirements become effective.

8. The City Auditor should keep a record, open to public inspection, which would contain the essential facts in regard to retirements and the filling of vacancies caused thereby; and he should publish an annual report showing the effects of the retirement system upon the expenditures and the efficiency of the various departments.

9. There should be no Board of Retirement or Employees' Association; the City Treasurer should be able to administer the financial part of the system; and the heads of departments, aided by the city physician, should be able to administer the other part of the system.

10. There should be provision for contribution by the employees.

11. There should be a provision requiring the physical examination of laborers and mechanics who hereafter seek employment in the city's service, and prohibiting the employment of those who are physically unfit.

12. The act should become effective only upon its acceptance by the Mayor and City Council.

CONCLUSIONS.

The commission believes the pending act would not be effective in dealing with the problem of inefficiency in the labor force.

If such an act as the one suggested by the commission can be obtained, the city will be enabled to save a large sum annually providing the system established under it is administered with proper regard for the city's financial interests. The act will not operate automatically to save the city money, and it may, through political abuses such as the unnecessary filling of vacancies caused by retirements, operate to increase the city's expenses without materially increasing the efficiency of the labor force.

With such an act in effect, honestly administered, the deaths, resignations and retirements will in a few years reduce the labor force to a strictly maintenance basis, this force will improve in efficiency, and the construction work can then be done entirely by contract; all to the great advantage of the city.

RECOMMENDATIONS.

The Commission commends:

1. That the pending act (chapter 413 of the Acts of 1911) be rejected by the City Council.

2. That a new Pension Act be drawn on the lines suggested herein and submitted to the next Legislature.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

CITY OF BOSTON,
OFFICE OF THE MAYOR,
October 20, 1911.

BOSTON FINANCE COMMISSION:

GENTLEMEN,— Your communication of October 18, in reply to mine of October 10, concerning the extended use of school buildings, has been carefully considered by me.

The suggestion that steps be taken to accept on the part of the city chapter 367 of the Acts of 1911 seems to me a proper one and I shall send a message to the City Council recommending that this chapter be adopted.

In dealing with the general question whether the funds necessary to provide for the extended use of school buildings for purposes of education and recreation could be taken from the regular appropriations of the School Department without injury to its work, you say in substance that such an application of the regular funds would be dangerous. According to your own recommendation, namely, that the Legislature be petitioned to authorize the School Committee to appropriate two cents on each \$1,000 of valuation for this purpose, the amount required for a reasonable and comprehensive plan would be about \$30,000. I am to understand, therefore, that in your opinion, the School Committee out of its appropriation for 1911-1912, approximating \$5,000,000 cannot spare the moderate sum of \$30,000, although you admit that its balance for last year was about \$35,000.

I am constrained to ask whether you have given a careful study to one feature of the school expenditures. On pages 83-86 of your report you note that in the last school year there was a decrease of 1,934 pupils in the elementary schools and 209 pupils in the evening schools, which was only partly offset by an increase of 1,071 pupils in the Latin and High schools and 73 pupils in the Normal and special schools. The decrease of 1,934 pupils in elementary schools at \$24.76, which is the annual cost of instruction per pupil, would mean a saving, other things being equal, of nearly \$50,000, while the increase of 1,071 pupils in the Latin and high schools at \$66.82 per pupil, would mean an added expenditure of about \$71,500. The net increase in expenditure thus due to the increase in the number of pupils would be something under \$25,000.

Thus we have a balance of \$35,000 and an increase in the appropriations due to the normal increase of valuations, which will probably exceed \$100,000 each year. That is to say, the average increase of valuations for the five-year period from 1905 to 1910 was \$27,000,000 and at approximately \$4 per thousand this will bring in over \$100,000 per year. In other words, the School Committee has a net increase of \$100,000, with a balance this year of \$35,000, to provide for an increase of school population involving a net expenditure of only \$25,000, leaving about \$110,000 clear for the general improvement of the school system. This is a large amount and, in my opinion, satisfactory reasons should be given before a body as responsible as the Boston Finance Commission should recommend additional expenditures.

One reason for the decrease in the numbers last year is not mentioned in your report. This is the building of parochial schools in different parts of the city. It is well known that several such schools have recently been erected and have drawn away thousands of public school pupils and that others are contemplated or in course of construction. I think it singular that no mention was made of this feature and would respectfully inquire whether you have taken it into account in your forecast of future needs, leading up to the last recommendation in your list that "if necessary the Legislature be asked to grant a larger appropriation for school purposes."

It is obvious that if the school popu-

lation continues to decrease the need of increased appropriations is correspondingly diminished and other means might be provided for the extended use of school buildings without imposing additional burdens upon the taxpayers.

Yours respectfully,
JOHN F. FITZGERALD, Mayor.

BOSTON, October 25, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—The Finance Commission has received your Honor's communication, dated October 20, 1911, concerning the extended use of school buildings. In the report of the Finance Commission on the extended use of school buildings, dated October 18, 1911, the commission pointed out that the school funds could not lawfully be used for many of the purposes included in the program for the extended use of school buildings; that is, the program could not be carried out in its entirety by the School Committee under existing law. This objection seems to the Finance Commission to be decisive of the questions raised in your Honor's communication; but, even if the school funds could lawfully be used to carry out the entire program for the extended use of school buildings, it would be dangerous for the School Committee to set aside for this purpose in the beginning of any year funds which before the end of the year might be needed for the more important duty which the law places upon the School Committee, namely, the education of the children in the public schools.

Moreover, the Finance Commission does not believe that any substantial saving could be effected if the number of pupils in the elementary schools should decrease hereafter. It is true that if the number of pupils in a particular school district should be largely reduced, a saving could be effected in that district by reducing the number of teachers and the quantity of books and supplies. But no saving would be made even in that district in the fixed charges, such as the cost of administration and supervision, fuel, light and janitor's service. The decrease, however, if any occurs hereafter, will probably be fairly uniform throughout the various schools and classes in the city and, though the quota of pupils per teacher would be reduced in some instances, the decrease in the number of pupils would probably not be so great as to warrant any material reduction in the number of teachers; hence no substantial saving would be effected.

The commission, however, does not anticipate any decrease hereafter in the number of pupils in the public schools. In its report on the school system, dated October 7, 1911, page 85, the commission said:

"The decrease of about 1½ per cent in the number of elementary school pupils and of about ½ of 1 per cent in the number of pupils in all schools furnishes no occasion for alarm; the falling off in all probability is only a temporary one, and in future years the normal increase of previous years may be expected."

The commission, in the course of its study, gave careful attention to the possible effect of parochial schools upon the public school population, but omitted reference thereto, as it felt that the subject of its report was the public schools and not private schools. During the commission's study last summer the figures showed an apparent falling off in the parochial school population very similar to that in the public schools.

Information which has since been received, as the result of a recent conference between representatives of the public and the parochial schools, shows, however, that there was an increase last year of 323 in the average number of pupils belonging in the parochial schools. The increase in the previous year was 198; and there was an average annual increase of 193 during the last five years. On October 1, 1910, there were 17,207 pupils enrolled in the Boston parochial schools; on October 1, 1911, 17,852 were enrolled, an increase of 645 in the total enrollment. The enrollment figures are always greater than the figures showing the average number of pupils belonging, as many pupils drop out after enrollment. It is evident therefore that the decrease of 1,934 pupils in the average number of pupils belonging in the elementary public schools is not accounted for by an increase in the same period of 645 pupils in the number enrolled in the parochial schools, or by the smaller increase in the average number belonging in the parochial schools.

The Finance Commission believes that its report of October 18, 1911, outlined a lawful and practical means of providing for the extended use of school buildings; that the way suggested by your Honor in your communication to the City Council, dated October 9, 1911, namely, to create by ordinance a new department to divide jurisdiction over school buildings with the School Committee, would be unlawful; and that your Honor's later suggestion contained in your communication to the Finance Commission under date of October 20, 1911, is impracticable.

If the valuations of the city, and consequently the amounts available for the public schools, shall hereafter increase in greater proportion than the number of public school pupils, any surplus which would thus be created could not then lawfully be used for a large part of the program for the extended use of school buildings. Moreover, if such a surplus should be created, the commission believes that it should be used to provide more teachers, to reduce the number of pupils per teacher, and by this and other methods give the children in the public schools a better education than they now receive.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

GERMANY'S FIRST GARDEN CITY.

Those who have followed the progress of the Hampstead Garden City experiment will also be interested in the account given in *Garden Cities and Town Planning* of its German prototype, Hellerau, near Dresden. This is Germany's first garden city and the most important scheme promoted by the German Garden City Association.

The land, which is beautifully located in an undulating country, is owned by the Garden City Company, which has a limited dividend of four per cent only. Uniformity of development, for the most part along inexpensive lines, is the aim of the company. While more expensive houses are built, good houses for laborers can be obtained at the low rate of about sixty dollars a year including water.

It is predicted, from the evidence of good management so far shown, that Hellerau will be a model city for all Germany. In that case it will also be an excellent model for American city planners to study.—*The American City*.

HYDRANT SPACING AND FIRE PROTECTION.

It would be only natural if the great effectiveness claimed for the high pressure water distribution systems which have been constructed for fire protection in most of our largest cities should arouse the ambition of cities of the second class to possess similar systems. If any class of men in this country know what precautions should be taken to minimize fire losses, it is certainly the underwriters; and two representatives of that class who have investigated the subject believe that high pressure systems are desirable only in the ten or twelve largest cities.

They strongly urge, however, that the pressure throughout the distribution system be increased in some cities, the minimum for the business sections being 80 to 100 pounds. Also that the hydrants be more numerous, so that hose friction—that is, length of hose lines—may be reduced.

This last point, although frequently referred to, does not seem to receive sufficient consideration, in spite of the fact that in many cases an actual money saving is possible in addition to the increased pressure secured. To illustrate: In 1907 the 47 cities in the United States having 50,000 to 100,000 population had, on the average, one fire hydrant for every 473 feet of main. They also had 863,176 feet of fire hose. Let us assume the hose to have a life of six years; interest and depreciation would then amount to about 20 per cent. Also assume the interest and depreciation on fire hydrants to be 6 per cent. Also that good hose costs \$1 a foot, and fire hydrants (including setting and connecting up) \$50 each. If hydrants be placed an average of 300 feet apart, in all these cities, we may assume that each line of hose used could be shortened by 173 feet; and if we assume the average length of a line at 400 feet, this means that the supply of hose kept for use could be reduced by 43 per cent; an annual saving of \$74,233. This would require 23,530 additional hydrants, the annual cost of which would be \$70,590. A net saving of \$3,643 would thus be effected, in addition to the greater protection offered against fire.

Each case would give different results, of course; some cities would show no net gain. But the offsetting saving in hose added to increased fire protection furnishes a strong argument for short hydrant spacing.—*Municipal Journal*.

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Mallon road, between Bowdoin avenue and Rosseter street, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, November 3, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Macadam Roadway in Mallon Road."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, October 26, 1911.

(Oct. 28.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR LAND.

The Schoolhouse Commissioners of the City of Boston will receive sealed proposals for selling to the city, land for elementary schools in the Roger Wolcott District, Dorchester, Boston, Mass., in the territories bounded and described as follows:

Parcel No. 1. Beginning at a point at the corner of Blue Hill avenue and Wellington Hill street, thence along Wellington Hill street, to Winfield road, thence along Winfield road to Harvard street, thence turning and along Harvard street to Morton street, thence turning and running along Morton street to Blue Hill avenue, thence turning and running along Blue Hill avenue to the point of beginning, and to contain 30,000 square feet, more or less.

Parcel No. 2. Beginning at a point where the New York, New Haven and Hartford Railroad crosses Oakland street, thence along said railroad to where the same is crossed by Blue Hill avenue, thence along Blue Hill avenue to Almont street, thence along Almont street to Savannah street, thence along Savannah street to Oakland street, thence turning and running along Oakland street to the point of beginning, and to contain 30,000 square feet, more or less.

All proposals must be submitted on or before 12 o'clock m. of Monday, November 13, 1911, at the office of the commissioners, 120 Boylston street, Boston. Said proposals marked "Parcel No. 1" or "Parcel No. 2" as the case may be, will at that time be publicly opened and read, and thereafter a public hearing will be given by the commissioners at said office, Monday, November 20, 1911, at 12 o'clock m., at which hearing the proposals and suitability of the land offers therein will be considered. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Oct. 28.)

CITY OF BOSTON.

PROPOSALS FOR REBUILDING FLOORING, ALLSTON BRIDGE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for rebuilding flooring, Allston Bridge over Boston & Albany Railroad, Cambridge street, Allston, and giving bond therefor of a surety company approved by the commissioner in the sum of one thousand dollars (\$1,000). Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, November 6, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder, with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Allston Bridge."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 26, 1911. (Oct. 28.)

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Frankfort street, between Gove and Porter streets, East Boston, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, November 3, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Frankfort Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 26, 1911. (Oct. 28.)

CITY OF BOSTON.

STATE ELECTION.

CITY CLERK'S OFFICE, October 26, 1911.

In accordance with the provisions of chapter 560 of the Acts of 1907, and any amendments thereof, or additions thereto, notice is hereby given that meetings of the citizens of this city, qualified to vote for State officers, will be held in the several polling places designated for the purpose by the Board of Election Commissioners on

TUESDAY, THE SEVENTH DAY OF
NOVEMBER NEXT,

and all such citizens will on said date, in the several precincts in which they are entitled to vote, give in their votes for Governor, Lieutenant-Governor, Secretary of the Commonwealth, Treasurer and Receiver General, Auditor of Accounts, Attorney General, Register of Deeds, Clerk of the Supreme Judicial Court for the County of Suffolk, Clerk of the Superior Court for Civil Business, Clerk of the Superior Court for Criminal Business, Councilors, Senators, and Representatives in the General Court as follows: One Representative in Ward 7, three in Wards 4 and 5 (said wards constituting one district), three each in Wards 20 and 24, and two each in the remaining wards.

Also to give in their votes "Yes" or "No" in answer to the following questions:

Shall the proposed amendment to the Constitution, increasing the power of the Legislature to authorize the taking of land and property for highways or streets, be approved and ratified?

Shall the proposed amendment to the Constitution authorizing the use of voting machines at all elections, be approved and ratified?

Shall an act passed by the Legislature of the Commonwealth in the year nineteen hundred and eleven, entitled "An Act to Annex the Town of Hyde Park to the City of Boston" be accepted?

Shall there be an election for Mayor at the next municipal election?

The Polls at Said Meetings will be Opened at Six o'clock a. m., and Closed at Four o'clock p. m.

Attest: JOHN T. PRIEST,
(Oct. 28-Nov. 4.) *City Clerk.*

PROPOSALS FOR THE DISPOSAL OF REFUSE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for the disposal of refuse for a term of ten (10) years from July 1, 1912, and giving bond therefor of a surety company approved by the commissioner in the sum of one hundred thousand dollars (\$100,000). Only proposals obtained at the said office, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Tuesday, December 5, 1911, with a certified check for ten thousand dollars (\$10,000), payable to and to be the property of the City if the proposal after acceptance is not carried out, will at said hour and place be publicly opened and read. Proposals must be made in duplicate, the duplicate without check to be deposited by the bidder with the City Auditor previous to the time named for opening the proposals. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Disposal of Refuse."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 26, 1911. (Oct. 28-Nov. 4-11-18.)

PROPOSALS FOR BUILDING PLANK SIDEWALKS AND WOODEN FENCES ON WARREN BRIDGE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building plank sidewalks and wooden fences at Warren Bridge, and giving bond therefor of a surety company approved by the commissioner in the sum of fifteen hundred dollars (\$1,500). Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, November 6, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder, with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Warren Bridge."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 26, 1911. (Oct. 28.)

CITY OF BOSTON.

PROPOSAL FOR REPAIRING THE WESTERLY WHARF AT GALLOP'S ISLAND.

The Board of Health of the City of Boston invites bids for repairing the westerly wharf at Gallop's Island, according to specifications to be seen at the office of the Division Engineer of the Bridge and Ferry Division, Public Works Department, 60 City Hall, Boston, and giving bond of a surety company approved by the Board of Health in the sum of \$500. Only bids made on forms obtained at the above office, 60 City Hall, and signed by bidder and left at the office of the Board of Health, 100 Summer street, on or before 12 m., Tuesday, November 7, 1911, with a certified check for \$500, payable to and to be the property of the city if the bid after acceptance is not carried out, will then and there be publicly opened and read. Duplicate bids, without check, must also be delivered to the City Auditor before the time specified for opening the bids. The Board of Health reserves the right to reject any or all bids and to give preference to bidders paying the trade unions' rate of wages. The bid should be inclosed in an envelope, sealed, and marked "Bid for Gallop's Island Wharf."

SAMUEL H. DURGIN,
FRANCIS X. MAHONEY,
P. H. MULLOWNEY,
Commissioners.
Boston, October 27, 1911. (Oct. 28.)

PROPOSAL FOR THE ALTERATION OF THE OLD WOMEN'S PRISON BUILDING INTO A LAUNDRY AT DEER ISLAND.

The Commissioner of the Penal Institutions Department of Boston, invites sealed proposals for alteration of the old women's prison building into a laundry at Deer Island, according to specifications and plans to be seen at said commissioner's office, 32 Tremont street, Boston, and giving bond of a surety company therefor in the sum of two thousand dollars (\$2,000). Only proposals in the form to be obtained at the office of the Penal Institutions Commissioner as above, signed by the bidder, and left at said commissioner's office before 12 o'clock, November 7, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the bid after acceptance is not carried out, will then and there be publicly opened and read. Duplicate bids, without check, must also be delivered to the City Auditor before the time specified for opening the bids. The commissioner reserves the right to reject any or all bids and to give preference to bidders paying the trade unions' rate of wages. The bid should be inclosed in an envelope, sealed and marked "Proposal for the Alteration of the Old Women's Prison Building into a Laundry at Deer Island."

FRED S. GORF, *Commissioner,*
(Oct. 28.) *Penal Institutions Department.*

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Gove street, between Orleans and Cottage streets, East Boston, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, November 3, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Gove Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 26, 1911. (Oct. 28.)

TO ELECTRICAL CONTRACTORS.

The Health Commissioners of the City of Boston invite sealed proposals for furnishing and installing a submarine telephone cable between Gallop's Island and Long Island, Boston Harbor, giving bond of a surety company therefor in the sum of \$1,000. Only proposals obtained at the office of the commissioners, 100 Summer street, signed by the bidder and left before 12 o'clock noon of Friday, November 3, 1911, at said office, with a certified check for \$250, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

SAMUEL H. DURGIN,
FRANCIS X. MAHONEY,
P. H. MULLOWNEY,
Commissioners.
October 21, 1911. (Oct. 28.)

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

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 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 1 Charles River square, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

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CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

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Room 1151, Tremont Building.
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 J. T. COOLIDGE, Jr., *Secretary*.

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 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
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 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
 EDWARD F. MCSWEENEY, *Chairman*.

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Office, 100 Summer street. Tel. Main 2399.
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 M. W. BURLIN, *Secretary*.

FINANCE

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 JOHN A. SUTHERLAND, *Commissioner*.

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 JOHN A. MULLEN, *Chief*.

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Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
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 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Office, 100 Summer street. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
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 CONRAD J. RUETER, *Secretary*.

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Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
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Office, 28 Court square. Tel. Main 3949.
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LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
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 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Office, 100 Summer street. Tel. Main 4257.
 EDWARD W. MCGLENEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Fort Hill 3840.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 157 Liverpool street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, 100 Summer street. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, NOVEMBER 4, 1911.

No. 44

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By Subscription . . . \$1.00 Per Year.
Single Copies . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the
Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, November 13, at 3 o'clock p. m.

Meeting of School Committee, Monday, November 6, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Executive Committee of the City Council will give a public hearing on Friday, November 10, at 2 o'clock p. m., at the Hearing Room, City Hall, on the question of the acceptance of chapter 591, Acts of 1911, which provides for the widening of Pleasant street, from Washington street to Eliot street, at Park square.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, NOVEMBER 7, AT 11 O'CLOCK.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, one, Calder street, Ward 20; two, Leyden street, Ward 2; five, Princeton street, Ward 1; five, Beale street, Ward 24.

TUESDAY, NOVEMBER 14, AT 11 O'CLOCK.

Alterations.—West End Street Railway Company, Tremont street, Camden street.

Bay Window.—Francesco Sarraceno, 56 Hale street.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, four, Princetoh street, Ward 1; four, Beaumont street, Ward 24; three, East Sixth street, Ward 15; one, West Sixth street, Ward 15.

Fuel Oil.—Walworth Manufacturing Company, First and O streets, South Boston.

Gasolene.—John B. M. Mactaggart, 342 Beacon street; E. A. Gardner, 2 Arcadia park, Dorchester; Booker Custom Laundry, Inc., 31 Corey street, West Roxbury.

Location of Tracks.—United Drug Company, spur track across Bryant street, Ward 19.

TUESDAY, NOVEMBER 21, AT 11 O'CLOCK.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, four, Monmouth street, Ward 1; two, Wessex street, Ward 24; two, London street, Ward 1; to erect and remove one pole on Corey road, Ward 25.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

FIRE DEPARTMENT.

Advertises for proposals for furnishing a 65-foot water tower. Specifications may be seen at office of the Fire Commissioner, Bristol street. Bids to be filed at same office.

Bids close Saturday, November 11, at 12 m.

Advertises for proposals for the purchase from the city of old fire bells, about 11,000 pounds. Bids to be filed at the office of the commissioner, Bristol street.

Bids close Wednesday, November 29, at 12 m.

HEALTH DEPARTMENT.

Advertises for proposals for repairing the westerly wharf at Gallop's Island. Plans and specification may be seen at Engineers' office, Room 60, City Hall. Bids to be filed at the office of the Board, 100 Summer street.

Bids close Tuesday, November 7, at 12 m.

Advertises for proposals for installing plumbing in women's cottages on Boston Common. Specifications may be seen at office of Board, 100 Summer street. Bids to be filed at same office.

Bids close Thursday, November 9, at 12 m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for altering the old women's prison building at Deer Island into a laundry. Specifications and plans may be seen at the office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Tuesday, November 7, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for building plank sidewalks and wooden fences on Warren Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, November 6, at 12 m.

Advertises for proposals for rebuilding the flooring of Allston Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, November 6, at 12 m.

Advertises for proposals for building draw span, pile bridge, etc., of the Meridian Street Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, November 13, at 12 m.

Advertises for proposals for constructing iron stairway leading from Summer street to C street, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, November 13, at 12 m.

Advertises for proposals for replanking piers of Summer Street Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, November 13, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for removing snow and ice from the streets throughout the city. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, November 13, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for the disposal of refuse for a term of ten years from July 1, 1912. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, December 5, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for laying about 3,000 feet of 8, 10, 12 and 16 inch water pipe. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, November 10, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing and delivering pianos for use of the kindergartens. Blank forms for proposals may be obtained at the office of the auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, November 9, at 3 p. m.

Advertises for proposals for drawing and manual training supplies, as per schedule. Blank forms for proposals may be obtained at the office of the auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, November 16, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for selling land to the city for elementary schools in the

Roger Wolcott District, Dorchester. Bids to be filed at the office of the commissioners, 120 Boylston street.

Bids close Monday, November 13, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, November 2, 1911:

BUILDING DEPARTMENT.

Appointment of Mr. John F. O'Connell as a building inspector at a salary of \$1,600 per year, to take effect on November 1, 1911.

Transfer of Mr. Arthur H. Whittemore from the Schoolhouse Department to this department as a building inspector at a salary of \$1,600 per year, to take effect on November 1, 1911.

FIRE DEPARTMENT.

Appointment of the following men as permanent members in this department, to take effect at 10 a. m., November 3, 1911. These men are now serving in this department on probation. Their salary will be increased from \$720 to \$900 per annum: William A. Donovan, Arthur D. Gramer, George L. Gilleo, Allen J. Jarvis, John J. Donohue, John H. Rowe, William J. McLaughlin, William J. McCarthy, Joseph A. Hayner, James E. Toland, Frederick C. Rohrer, James E. Plunkett, Matthew P. Scanlan.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Elizabeth Mack, ward maid, re-employed, \$12 per month; Helen Kitchen, ward maid, re-employed, \$12 per month; Nellie Dow, ward maid, re-employed, \$16 per month; Catherine Patterson, ward maid, re-employed, \$12 per month; Mary Tyler, ward maid, re-employed, \$16 per month; Mary Daly, ward helper, \$5 per week; Sadie McFeeley, ward helper, \$5 per week; Lillian Sheridan, laundress, re-employed, \$22 per month; Mary Clotilda Dwyer, laundress, re-employed, \$20 per month; Mary Watt, laundress, re-employed, \$18 per month; Amalie Torjusen, laundress, re-employed, \$18 per month; Emeline O. MacDonald assistant table girl, \$14 per month; John H. Ingham, house porter, \$25 per month; Fred H. Dow, orderly, re-employed, \$35 per month; Joseph Weinstein, orderly, re-employed, \$25 per month; Chester Blaylark, house boy, \$7 per week; Dennis J. Casey, orderly, \$25 per month; Charles A. Page, orderly, \$25 per month; Alice L. Eastman, head nurse, re-employed, \$35 per month.

Temporary.—Elizabeth Townsend, graduate special nurse, \$21 per week; Florence Wenham, graduate special nurse, \$21 per week; Christie Nevers, assistant seamstress, \$16 per month; Billy Markat, house cleaner, \$1 per day; Markle Pappas, house cleaner, \$1 per day; George Kefalas, house cleaner, \$1 per day; Maikle Catalies, house cleaner, \$1 per day; Albert Allen, house cleaner, \$1 per day; Shalik Barash, house cleaner, \$1 per day.

The following employees have had increase of wages:

Ward maids, from \$12 to \$16 per month.—Josephine Bligh, Nellie Breheny, Marguerite Coyne, Rose Doherty, Mary Egan, Margaret Keefe, Ella McGregor, Bridget McLaughlin, Helen Kitchen, Catherine Patterson, Elizabeth Mack,

Sarah McKinnon, Agnes Smolenski, Ethel Roy, Martha O'Meara, Margaret McLaughlin; Nellie Davis, laundress, \$16 to \$18 per month; Annie Fitzgerald, laundress, \$15 to \$16 per month; Mary P. Lank, nurse, \$8.33 to \$12.50 per month.

LIBRARY DEPARTMENT.

The trustees have authorized the following service changes in the Library Department:

Promoted.—Ellen L. Sullivan, second assistant, Charlestown Branch, to position of first assistant, with increase in pay from \$10.50 to \$14 per week; and Annie M. Donovan, general assistant, to the position of second assistant, without change in pay, October 27.

Employed.—Mary F. McManus as general assistant, Charlestown Branch, at \$6 per week, October 27.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Edward M. Looney, M. D., to the position of assistant resident physician at the House of Correction at a salary of \$650 per year, to date from November 1, 1911.

REGISTRY DEPARTMENT.

Designation of Jeremiah J. Leary to act as an assistant registrar during the month of November in the absence of either assistant registrars.

SCHOOLHOUSE DEPARTMENT.

Appointment of James E. Norris to fill the position of janitor in the Silver street storehouse, at a salary of \$40 per month, to take effect November 1, 1911.

RETIREMENT OF VETERANS.

The following employees of the city, veterans of the Civil War, have been retired on pensions of half pay under provisions of the recent act of the Legislature.

Public Works Department.

Patrick Foley, laborer, with pension of \$352.13, to take effect October 27, 1911; Philip P. Lynch, laborer, with pension of \$352.13, to take effect October 20, 1911; John D. Gallagher, mason, with pension of \$439.50, to take effect November 3, 1911.

OVERTIME ALLOWED.

Hospital Department.

For the week ending Thursday, October 26, 1911:

Main Department.—John McHale, head fireman, 6 hours at \$0.37½, \$2.25; William E. Thompson, laundry engineer, 4 hours at \$0.37½, \$1.50.

Public Buildings Department

For the week ending Thursday, October 26, 1911:

Henry Satoris, janitor, 2 days at \$2.50, \$5; Philip McDermott, janitor, 2 days at \$2.50, \$5; David J. Hagerty, janitor, 1 day at \$2.50, \$2.50; Edward Mulhearn, janitor, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Henry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, October 26, 1911:

Fred A. Bonang, chauffeur, 1 day,

\$2.75; John F. Costello, gardener, 1 day, \$3; Charles H. Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; Joseph P. Germaine, nurseryman, 1 day, \$3; John A. Johnson, sodder, 1 day, \$3; Frank Hill, tree expert, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; Nathan McConn, tree climber, 1 day, \$2.25; Aaron G. Parker, tree climber, 1 day, \$2.50; Edward Powers, gardener, 1 day, \$2.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, gardener, 1 day, \$3; Thomas Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, October 26, 1911:

Augustine P. Turnbull, drawtender, 1 day at \$1,200 per year, \$3.29; 7 assistant drawtenders, 10 days' time at \$900 per year, \$24.62; Walter J. Holland, chauffeur, $\frac{1}{2}$ day at \$2.75, \$1.38; John D. O'Brien, carpenter's helper, 1 day at \$2.50, \$2.50.

Public Works Department (Ferry Service).

For the week ending Thursday, October 26, 1911:

John H. Sullivan, oiler, 1 day at \$2.83, \$2.83; John F. Labohn, gateman, $\frac{1}{4}$ day at \$2.63, \$0.66; Jeremiah P. Casey, engineer, 1 day at \$4.22, \$4.22; Henry E. Pingree, fireman, 1 day at \$2.83, \$2.83; Morgan J. Sullivan, boatwatch, 1 day at \$2.83, \$2.83.

Public Works Department (Paving Service).

For the week ending Thursday, October 26, 1911:

Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericker, stableman, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; Peter Ball, laborer, 1 day at \$2.25, \$2.25; John Kelly, 2d, watchman, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; Hugh Cosgrove, laborer, 1 day at \$2.25, \$2.25; John Moore, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Patrick Toomey, laborer, 1 day at \$2.25, \$2.25; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Tuesday, October 24, 1911:

J. T. Craffey, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; J. H. Patterson, driver, 1 day at \$2.50, \$2.50; W. J. Monahan, laborer, 1 day at \$2.25, \$2.25; J. F. Mello, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; Patrick Canny, laborer, 1 day at \$2.25, \$2.25; Thomas Loughlin, laborer, 1 day at \$2.25, \$2.25; Patrick Francis, laborer, 1 day at \$2.25, \$2.25; Timothy Curran, laborer, 1 day at \$2.25, \$2.25; B. F. McNulty, laborer, 1 day at \$2.25, \$2.25; P. J. McNulty, inspector, $\frac{1}{2}$ day at \$3, \$1.50; John Byam, laborer, 1 day at \$2.25, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3; E. J. Noonan, inspector, 1 day at \$3, \$3; R. Welch, inspector, $\frac{1}{4}$ day at \$3, \$2.25; C. J. Scanlan, inspector, $\frac{1}{4}$ day at \$3, \$2.25; J. J. Carey, inspector, 1 day at \$3.50, \$3.50; T. B. Gately, teamster, 1 day at \$2.25, \$2.25; Michael O'Hare, teamster, $\frac{1}{4}$ day at \$2.25, \$0.56; Owen McDonald, teamster, $\frac{1}{4}$ day at \$2.25, \$0.56; Patrick Carroll,

helper, $\frac{1}{4}$ day at \$2.25, \$0.56; Edward Lucas, helper, $\frac{1}{4}$ day at \$2.25, \$0.56.

Public Works Department (Sewer Service).

For the week ending Thursday, October 26, 1911:

W. E. Flynn, inspector, 2 days at \$3.50, \$7; John McAnagh, laborer, 1 day at \$2.25, \$2.25; Cania Pinaro, laborer, 1 day at \$2.25, \$2.25; William Downey, teamster, 1 day at \$2.25, \$2.25; John F. Breen, teamster, 1 day at \$2.25, \$2.25; James Clancy, laborer, 1 day at \$2.25, \$2.25; Nathan F. O'Neil, teamster, $\frac{1}{2}$ day at \$2.50, \$1.25; Timothy Reardon, sewer cleaner, 1 day at \$2.75, \$2.75; Edward J. Walsh, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; Peter J. Keenan, pipe layer, $\frac{1}{2}$ days at \$2.50, \$3.75; Michael O'Keefe, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; Michael Flaherty, laborer, 2 days at \$2.25, \$4.50; Allen Brydie, laborer, 2 days at \$2.25, \$4.50; James F. Fagan, laborer, 2 days at \$2.25, \$4.50; Edward Lee, laborer, 1 day at \$2.25, \$2.25; Daniel Kenny, laborer, 1 day at \$2.25, \$2.25; Peter O'Rourke, laborer, 1 day at \$2.25, \$2.25; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; James Waters, laborer, 1 day at \$2.25, \$2.25; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; William Mullin, laborer, 1 day at \$2.50, \$2.50; Stephen Manning, laborer, 1 day at \$2.25, \$2.25; Daniel Cotter, laborer, 2 days at \$2.50, \$5; Patrick Curran, laborer, 2 days at \$2.50, \$5; Patrick J. Bennett, laborer, 1 day at \$2.25, \$2.25; Thomas Hughes, sewer cleaner, $\frac{1}{4}$ days at \$2.75, \$3.44; Michael McKenna, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; James King, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; Michael Hourihan, bracer, $\frac{1}{4}$ day at \$2.25, \$1.69; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; Daniel Murnane, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, October 26, 1911:

Thomas Broderick, driver, 1 day at \$2.50, \$2.50; Patrick H. Bates, stableman, 1 day at \$2.75, \$2.75; Thomas F. Golding, watchman, 1 day at \$2.75, \$2.75; Michael Noonan, stableman, 1 day at \$2.50, \$2.50; Michael F. Burke, teamster, $\frac{1}{2}$ day at \$2.50, \$0.31; Frank J. Cadigan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Richard P. Collins, inspector, $\frac{1}{4}$ day at \$2.75, \$1.89; Raffaele Curcio, teamster, $1\frac{3}{4}$ days at \$2.25, \$2.67; Morgan Donahue, emergencyman, $\frac{1}{4}$ day at \$2.25, \$0.56; Thomas Douglass, emergencyman, $\frac{1}{4}$ day at \$3, \$0.75; Patrick J. Feeney, inspector, $2\frac{1}{2}$ days at \$2.75, \$7.91; Thomas A. Gorman, foreman, $\frac{1}{2}$ day at \$2.75, \$1.38; Michael McGrath, teamster, $\frac{1}{2}$ day at \$2.25, \$0.28; Matthew I. Nolan, teamster, $\frac{1}{2}$ day at \$2.50, \$0.31; Michael Ronan, teamster, $\frac{1}{2}$ day at \$2.25, \$0.91; William Abbott, engineer, 1 day at \$3, \$3; Edward Hasenfus, plumber, $\frac{1}{4}$ day at \$3, \$0.75; Timothy Murphy, plumber's helper, $\frac{1}{4}$ day at \$2.25, \$0.56; James Black, repairer, $1\frac{5}{8}$ days at \$2.50, \$3.28; Patrick McCarthy, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.80; Patrick Coleman, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; John Furey, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.80; Dennis McGowan, laborer, $2\frac{1}{4}$ days at \$2.25, \$6.05; Daniel McCue, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.80; James McMahon, laborer, $1\frac{1}{2}$ days at \$1.25, \$3.80; James Williamson, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.80; James Blessington, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; John Concannon, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.88; Boynton Harris, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Michael Jackson, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83;

James Kelly, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; James McKenney, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; John McNulty, laborer, $2\frac{3}{4}$ days at \$2.25, \$5.13; Daniel O'Brien, repairer, $\frac{1}{2}$ day at \$2.50, \$2.03; Alexander Thompson, plumber, $\frac{1}{2}$ day at \$3, \$2.44; John Walsh, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; Lawrence Hillary, repairer, $1\frac{1}{2}$ days at \$2.50, \$4.22; Patrick Walsh, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.39; John Farrell, laborer, 1 day at \$2.25, \$2.25; Martin Burke, laborer, 1 day at \$2.50, \$2.50.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending November 2, 1911:

PARK DEPARTMENT.

On October 27 the Mayor approved a contract with Wilbur J. Hatch for erecting sanitary on the West Fifth Street Playground, South Boston. Bids on this work, opened October 5, were as follows:

Wilbur J. Hatch, \$825; William L. Morrison, \$923; John F. Griffin Company, \$959; Hapgood & Frost Company, \$987; John J. Flynn, \$1,593.

PENAL INSTITUTIONS DEPARTMENT.

On October 26 the Mayor approved a contract with Lawler Brothers for the reconstruction of two wharves at Deer Island. Bids on this work, opened October 17, were as follows:

Lawler Brothers, \$12,989.50; George T. Rendle, \$13,116; W. H. Ellis, \$13-196.75; Rendle & Stoddard, \$14,751.

PUBLIC BUILDINGS DEPARTMENT.

On November 1 the Mayor approved a contract with Wright & Ditson for furnishing and installing gymnasium apparatus in the Curtis Hall building, Jamaica Plain. Bids on these goods, opened September 12, were as follows:

Wright & Ditson, \$2,031; A. G. Spalding & Brothers, Inc., \$2,050.

The latter concern filed both original and duplicate proposal at this office and did not file any with the City Auditor.

PUBLIC WORKS DEPARTMENT (Paving Service).

On October 30 the Mayor approved a contract with the West Roxbury Trap Rock Company for macadam roadway on Stratford street, between Anawan avenue and Seville street. Bids on this work were opened October 23, and were as follows:

West Roxbury Trap Rock Company, \$9,927.75; John Kelly Company, \$9,999; John McCourt & Co., \$10,045.90; Thomas F. Minton, \$11,535.50; William J. Rafferty Company, \$11,715; D. E. Lynch \$12,420.55.

Engineers' estimate, \$10,469.

On October 30 the Mayor approved a contract with McGuire & Kiernan for paving and regulating Southampton street, from Massachusetts avenue to 460 feet east of the New England Railroad Bridge. Bids on this work were opened October 23, and were as follows:

McGuire & Kiernan, \$52,647.50; James Doherty, \$53,489.80; Coleman Brothers, \$55,030; William L. Dolan, \$55,082; F. S. & A. D. Gore Corporation, \$55,660.80; Hugh Nawn Contracting Company, \$64,746.50; Jeremiah J. Sullivan, \$66,154.20.

Engineers' estimate, \$56,500.

On November 2 the Mayor approved a contract with James Doherty for macadam roadway in Floyd street, between Blue Hill avenue and Lucerne street. Bids on this work were opened October 23, and were as follows:

James Doherty, \$3,433.95; John McCourt & Co., \$3,694.90; William J. Rafferty Company, \$4,103.90; D. E. Lynch, \$4,607.80.

Engineers' estimate, \$4,000.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On October 30 the Mayor approved a contract with Michele De Sisto & Co. for pipe sewers and drains in Lubec street, from Neptune road, 300 feet southwesterly, East Boston. Bids on this work were opened October 20, and were as follows:

M. De Sisto & Co., \$3,695.70; McCarthy & Walsh, \$3,706.35; John McCourt & Co., \$3,829.39; George J. Regan, \$4,035.30.

Engineers' estimate, \$3,420.65.

On October 30 the Mayor approved a contract with Andrew M. Cusack for sewerage works in St. James avenue and Providence street. Bids on this work were opened October 17, and were as follows:

A. M. Cusack, \$26,541.77; William L. Dolan, \$28,319.35; Coleman Brothers, \$30,463.88; P. McGovern, \$32,084.75; J. D. Kelly, \$34,508.25; John McCourt & Co., \$35,958.45.

Engineers' estimate, \$33,414.55.

SUPPLY DEPARTMENT.

On October 27 the Mayor approved a contract with J. P. O'Connell & Co. for furnishing 125,000 No. 1 sidewalk brick, for Geneva avenue, Dorchester. Bids on these goods, opened October 25, were as follows:

J. P. O'Connell & Co., per 1,000, \$12.50; Starrett-Fields Company, \$12.

On November 1 the Mayor approved contracts for furnishing hay, grain and straw required by various city departments during the month of November. Hosmer, Robinson & Co. for furnishing hay and straw in South Boston, East Boston, Charlestown and city proper districts. Scott & Paine Co. for hay and straw furnished in the Roxbury, Dorchester, West Roxbury and Brighton districts; W. P. Whittemore Company for furnishing oats, shorts and corn in all districts, except Brighton, which was not awarded. Bids on these supplies, opened October 26, were as follows:

	No. 1 Hay.	Straw.	No. 1 Oats.	Shorts.	Corn.
SOUTH BOSTON.					
Hosmer, Robinson & Co.	\$25 00	\$18 50			
W. P. Whittemore Company	25 00	19 00	\$0 56	\$27 00	\$0 90
John J. White			57½	28 50	87
EAST BOSTON.					
Hosmer, Robinson & Co.	25 00	18 50			
W. P. Whittemore Company	25 50	19 00	58	28 00	90
CHARLESTOWN.					
Hosmer, Robinson & Co.	25 00	18 50			
W. P. Whittemore Company	25 00	19 00	58	28 00	90
CITY PROPER.					
Hosmer, Robinson & Co.	24 50	18 50			
W. P. Whittemore Company	25 00	19 00	56½	27 50	90
ROXBURY.					
Hosmer, Robinson & Co.	26 00	19 50			
W. P. Whittemore Company	25 50	19 50	57	28 00	90
Scott & Paine Company	24 50	19 50			
DORCHESTER.					
Hosmer, Robinson & Co.	26 00	19 50			
W. P. Whittemore Company	25 50	19 50	57	28 00	90
Landy Brothers			57½	28 50	90
Scott & Paine Company	24 50	19 50			
WEST ROXBURY.					
Hosmer, Robinson & Co.	26 00	19 50			
W. P. Whittemore Company	25 50	19 50	57	27 00	90
Landy Brothers			57½	28 50	90
Scott & Paine Company	24 50	19 50			
BRIGHTON.					
Hosmer, Robinson & Co.	25 00	18 50			
W. P. Whittemore Company	25 50	19 50	57½	28 00	90
Landy Brothers			57½	28 50	90
Scott & Paine Company	24 50	19 50			

On November 1 the Mayor approved a contract with the John F. Griffin Company for repairing and painting buildings at the Calf Pasture Pumping Station. Bids on this work were opened October 23, and were as follows:

John F. Griffin Company, \$3,768; the Associated Trust, \$4,400; Richard Gibson, \$5,395.

Engineers' estimate, \$3,750.

PUBLIC WORKS DEPARTMENT (Water Service).

On November 1 the Mayor approved a contract with Hugh McNulty for relaying water pipe in Braintree, Franklin and Hano streets, Brighton. Bids on this work were opened October 27, and were as follows:

Hugh McNulty, \$1,066.55; Antony Cefalo, \$1,251; Murphy & Dolan, \$1,471; R. Cartullo, \$1,694.50; John E. Palmer, \$1,990.

Engineers' estimate, \$1,350.

On November 1 the Mayor approved a contract with Thomas Burke for relaying water pipe in Chandler, Appleton, West Canton and Montgomery streets, city proper. Bids on this work were opened October 27, and were as follows:

Thomas Burke, \$2,402.05; Charles M. Callahan, \$2,489.05; J. A. Costello & Co., \$2,746.50; John E. Palmer, \$3,042.50; John T. Shea, Jr., \$3,243.55; D. E. Lynch, \$3,705.

Engineers' estimate, \$2,750.

SCHOOLHOUSE DEPARTMENT.

On October 30 the Mayor approved a contract with the A. Varnerin Company for erecting and completing the elementary school, Magnolia street, in the Phillips Brooks District. Bids on this work, opened October 19, were as follows:

A. Varnerin Company, \$63,947; McGahey & O'Connor, \$65,497; John F. Griffin Company, \$66,967; J. E. Locatelli Company, \$67,312; C. S. Cunningham & Sons, \$81,866.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement, requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts.

ART DEPARTMENT.

The Mayor has approved a contract, made without advertising, with F. W. Bayley for keying and varnishing certain paintings at Faneuil Hall, at a cost of \$1,111.60. In making request for authority to award, the chairman of the Art Commission states:

"I make this request on behalf of the Art Commission for the following reasons: This commission has had several bids from reputable firms for the work at Faneuil Hall, of which bids Mr. Bayley's was the lowest. Moreover, Mr. Bayley was to the commission the most satisfactory of the parties bidding; and Mr. Bayley's original bid was less than \$1,000. Certain changes in the specifications, however, made it necessary to increase the contract sum to \$1,111.60, above mentioned. This is well within the appropriation.

"Under the circumstances, the commission feels that it is well within the spirit of the charter in asking your Honor's permission to award this contract without advertising for bids."

PARK DEPARTMENT.

The Mayor has approved a contract, made without advertising, with the Loomis-Manning Filter Distributing Company, for furnishing and installing two cast-iron shell filters at the Aquarium at a cost of \$2,500. In making request for authority the commissioners state that prices have been received on invitation bids as follows; Hygia Filter Company, \$1,800; Dyar Supply Company, \$1,600; Loomis-Manning Filter Distributing Company, \$1,900 and \$2,500.

Both Messrs. French and Hubbard and Mr. Austin advise that we accept the bid for the Loomis-Manning cast-iron shell filters at a price of \$2,500. This price is the highest received but we are advised that the filter is the best for the purpose. The estimate on which the appropriation was made by the Council for the Aquarium included an allowance of \$3,000 for the purchase of these filters, that being a rough estimate made of their cost by Messrs. French and Hubbard. Although the price that we now propose to pay is the highest received it is still less than our allowance provided for by the appropriation. We ask you to approve of the Loomis-Manning filters at the price of \$2,500.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force without advertising for competitive bids:

Redeck and resheathe Norfolk Street Bridge (North) over New York, New

Haven & Hartford Railroad, the estimated cost for labor and materials being \$1,200.

Resurface with macadam Howard avenue, from Dudley street to Brookford street, the estimated cost for labor and materials being \$1,300.

Pave with second-hand blocks Washington street, from northwest side of Erie street to the southeast side of Eldon street, the estimated cost for labor and materials being \$1,650.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

PUBLIC WORKS DEPARTMENT.

An addition, amounting to \$191.92, on the contract with the Bertelsen & Peterson Engineering Company for repairing tugboat "Cormorant," on account of changing davits, as required by U. S. steamboat inspector, fitting up davit guys with new wire rope, chain, shackle, etc., grating over quadrant, repaired, and repairing bottom blow-off through side of boat.

An addition, amounting to \$585, on the contract with Richard F. Keough for repairing Barney dumper, No. 3, on account of cutting out soft places in well planking, on both sides of well, and fitting new graving places and short lengths of planking, as required; cutting out and renewing 25 feet of outside planking on port side, aft; furnishing, fitting and fastening in place about 110 feet (lineal) of well stringers and struts, on port side of well; furnishing and installing in place one set of operating shaft braces; furnishing two new cast-iron covers for deck plates forward; furnishing six new hatch covers and hatch bars for hatches; straightening operating shafts and furnishing one new length, to replace one broken; furnishing and fitting in place one new length of 2-inch topping plank on starboard side of well; repairing and straightening eyebeam; furnishing two new platforms above bridge slides, and cutting out and renewing about 12 feet plank-sheer.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$44, on the contract with D. N. Biggs & Co. for the Henry L. Pierce School, on account paying brick path as directed. Contract price, \$1,159; total additions, \$89; contract as standing, \$1,248.

An addition, amounting to \$817.33, on the contract with the John F. Griffin Company for enlargement of Girls' High School, on account of miscellaneous items of extra work, viz.: For putting in Star anchors and replacing defective work as found necessary from time, \$543.83; making changes in steel in basement made necessary on account of changed conditions after work was opened up, \$129.04; miscellaneous changes in plumbing, \$125.95; renailling ceiling in hall, \$10.56; cutting beams in floor near elevator, \$7.95; total, \$817.33. Contract price, \$89,122; total additions, \$3,018.88; total deductions, \$1,864; contract as standing, \$90,276.88.

An addition, amounting to \$347.30, on the contract with the John E. Griffin Company for equipment of Boys' Trade School, etc., Brimmer School, on account of miscellaneous items of carpentry, masonry, iron work, plumbing, hardware, as per estimate furnished. Contract price, \$9,968; total additions, \$347.30; contract as standing, \$10,315.30.

An addition, amounting to \$83.25, on the contract with the Whiton & Haynes Company for the Abraham Lincoln School, on account of building 111 brick piers at ends of lot curb at 75 cents each. Contract price, \$229,800; total additions, \$1,948.35; total deductions, \$915; contract as standing, \$230,833.35.

An addition, amounting to \$34.30, on the contract with McGahey & O'Connor for the Mary Lyon School, on account of furnishing and laying hardwood floor in janitor's room, \$19.70, and furnishing and installing plate glass lights in sanitariums, \$14.60. Contract price, \$45,700; total additions, \$3,917.66; total deductions, \$27.50; contract as standing, \$49,590.16.

An addition, amounting to \$42, on the contract with D. F. Burke for the Prescott School boiler-house annex, on account of furnishing and laying maple floor in janitor's room. Contract price, \$23,500; total additions, \$270.60; total deductions, \$78.80; contract as standing, \$23,691.80.

An addition, amounting to \$66.18, on the contract with William L. Morrison for moving portable schools, on account of extra carpenter work on portable buildings, Nos. 34 and 35, building wood and coal bins, and setting glass, \$61.28, and setting glass in portable building, No. 13, \$4.90; total, \$66.18. Contract price, \$1,885; total additions, \$66.18; contract as standing, \$1,951.18.

An addition, amounting to \$37.50, on the contract with the A. Varnerin Company, Inc., for elementary school, Phillips Brooks district, on account of furnishing and erecting granolithic bases at side basement entrances. Contract price, \$108,792; total additions, \$2,072.42; contract as standing, \$110,864.42.

A deduction, amounting to \$65, on the contract with the Hooper Waters Company for the Charles Bulfinch School, on account of omitting the connecting up of twenty-six temporary radiators. Contract price, \$80,657; total additions, \$1,664.55; total deductions, \$5,331; contract as standing, \$76,990.55.

A deduction, amounting to \$37.50, on the contract with the Huey Brothers Company for the Mary Lyon School, on account of omission of temporary connection of fifteen direct radiators at \$2.50. Contract price, \$6,087; total deductions, \$37.50; contract as standing, \$6,049.50.

A deduction, amounting to \$1,475, on the contract with the Whiton Haynes Company for the Abraham Lincoln School, on account of omission of allowances in contract, viz.: Wrought-iron gallery rail, \$675; models, carving, assembly hall, \$375; carving in memorial niche, \$75; carving name, etc. over entrance, \$350. Contract price, \$229,800; total additions, \$1,948.35; total deductions, \$2,390; contract as standing, \$229,358.35.

An addition, amounting to \$34, on the contract with F. G. Whittaker for the Franklin School, on account of furnishing and installing soil pipe, \$26, and for laying new maple floor in second floor corridor, \$8. Contract price, \$1,567; total additions, \$34; contract as standing, \$1,601.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—M. Goldberg, 5 Knapp street; Finkelstein & Co., 54 Leverett street; H. Lovinsky, 58 Border street; J. H. and G. L. Atwood & Co., 18 Bowker street; Wallace Spooner, 41 Arch street; Palmer Vulcanizing Company, 30 Tennyson street;

S. Freedburg, 91 Chambers street; Joe Stern, 52 Temple street; Antonio Balsama, 17 Essex street; Jacob Saperstein, 155 Meridian street; Hub Auto Top Company, 101 West Brookline street; M. Marcus, 381 Blue Hill avenue; A. W. Jackman, 22 North street; M. Cardoza, 433 Hanover street; S. W. Ettelson, 230 Tremont street; J. Stone, 86 West Concord street.

Illuminated Signs.—Dr. S. G. Pavlo, 236 Cambridge street; Annie King, 187½ Summer street; H. Kraege, 195 Pleasant street; Huyler's, Ames Building; D. Cohen, 256 Meridian street; Ellsworth Sample Shoe Company, 43 Hanover street; D. S. McDonald, 13 Avon street; De Andraia & Bianco, 27 Howard street; Charles W. Johonot, 11 Milk street; Antonio Ficarra, 306 Blue Hill avenue; M. F. Cowen, 12 Poplar street; J. Maclow, 1228 Washington street; Arthur Yee Sing, 9½ Harrison avenue; Michael Cavotta, 191 Maverick street; Antonio Zarella, 107-109 Haverhill street; A. Bianca, 361 Washington street, Ward 25; George F. Briggs, 361 Main street; Frank C. Folley, 2363 Washington street; J. A. Lukman & Co., 83 Church street; Philip Caruso, 46 High street; Holmes, Luce Company, 138 Washington street; H. Shapira, 6 Lowell street; M. Brown, 320 Blue Hill avenue; Charles F. Norris, 181 Tremont street; Ward 22 Republican Club, 91 Boylston street; Louis Amolsky, 115 Court street; George F. Blair, 1321 Tremont street; Newton Metcalf, 280 Boylston street; Rocco Leone, 149 Salem street; Benjamin Franklin Association, 174 Hanover street; J. Maffeo, 299 Washington street.

Gasolene, etc.—H. Linnell, 287 Savin Hill avenue; Edward Timmins Motor Company, 45 Brighton avenue; J. P. O'Riorden, 24 Monument street; E. I. Dupont de Nemours Company, Boston Harbor; Alvin T. Fuller, 4-6-8 Columbus avenue; Joseph Todesca, 59 Bellevue avenue.

Guy Posts.—The Norcross Brothers Company, Fisher avenue, Ward 19; George E. Mitchell, Chandler and Berkeley streets.

Areas and Coal Holes.—William A. Gaston, trustee, Spring lane; Francis Peabody *et al.*, trustees, Essex street.

Pole Locations.—New England Telephone and Telegraph Company; three poles on Arlington street, Ward 25; Fire Commissioner, alarm box, Welles avenue and Ocean street, Dorchester; New England Telephone and Telegraph Company, to attach to one pole of Edison Company on Gove street.

To Remove Trees.—Superintendent of Public Grounds, Dorchester street.

PERMISSION TO SELL.

Permission has been granted to the Commissioner of Public Works to sell a lot of junk, the property of the Water Service of the Sewer and Water Division of this department, now at Albany Street Yard of said service, value not to exceed \$500.

CONDEMNATION OF BUILDING.

The Building Commissioner reports that the building, 5 Adams place, Ward 8, is in a dangerous condition and liable to fall. Several attempts have been made to communicate with the owner but without success. The Mayor has therefore granted the request, as provided for in section 5, chapter 550, Acts of 1907, that the commissioner enter upon the premises and take measures for securing the building.

CLAIMS.

The following awards made by the Committee on Claims of the City Council have been approved by the Mayor, after approval by the heads of departments involved and by the Corporation Counsel:

Patrick Blessington, employee of Cemetery Department, \$27, for injuries received while in performance of his duty.

Patrick Flaherty, employee of Sewer Service Division, \$129.37, for injuries received while in performance of his duties on May 1, 1911.

Mrs. Delia McGuinness, \$50, for damage to her property No. 329 Bunker Hill street, caused by oil sprinkling team, June 2, 1911.

Mrs. Edward Toomey, \$43.45, for damage occasioned by employees of the Water Service in shutting off water at premises No. 420 Summer street, East Boston.

Joseph A. McIntire, \$45, for injuries received while in performance of his duty in the Bath Department, May 21, 1911.

Timothy Clancey, employee of Public Grounds Department, \$40.50, for injury received while in performance of his duty.

Edward F. Curley, employee of Cemetery Department, \$13.50, for injury received while in performance of his duty.

Boston, Nahant & Pines Steamboat Company, \$35, for damage to Otis wharf, caused by Fireboat Engine No. 44.

STREET COMMISSIONERS.

The Mayor has approved the action of the Board of Street Commissioners in awarding \$1,500, without interest or costs, to the Waldburg Brewing Company for damages occasioned its estate on Lotus place, West Roxbury, by taking made for sewerage purposes (relocation Stony brook), under the order of this Board of August 24, 1909.

As a further consideration of this settlement the said company agrees that judgment may be entered for the defendant in the common law suit brought by said company against the City of Boston in connection with the above taking for sewerage purposes.

APPROVAL OF DEED OF SALE.

On October 31, 1911 the Mayor approved a deed transferring three old gravel pit lots on Summer and Boston streets, Everett, which have been in the possession of the city for more than fifty years. They were sold under authority of an order of the City Council, dated February 1, 1911, and were disposed of at public auction on October 6, 1911. The price paid was \$1,000 and the purchaser to assume this year's taxes; the buyer was the Boston Varnish Company.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Mayor:

Sanitary Service.—James F. Dempsey, 14 days at \$2.25, \$31.50; John L. Sullivan, 2 days at \$2.25, \$4.50.

Street Cleaning Service.—John O'Toole, 16 days at \$2.25, \$36; Edward Rybury, 7 days at \$2.25, \$15.75.

Sewer Service.—Michael B. McGarrn, 2 days at \$2.25, \$4.50.

Also the following allowance granted by the Cemetery Trustees:

Mount Hope Service.—Aaron Van Tassel, 2 days at \$2.25, \$4.50.

APPROVAL OF SCHOOLHOUSE PLANS.

The Mayor has approved the building, plumbing, heating and electrical plans prepared by Architect James E. McLaughlin for the new school to be erected in the Phillips Brooks District, Roxbury.

TRANSFER OF BUILDING.

The building located on Winthrop street, Charlestown, occupied by Chemical Company No. 3 of the Fire Department, and formerly occupied by Company H, Fifth Regiment, M. V. M., together with vacant land in the rear of the building, has been transferred from the Public Buildings Department to the Fire Department.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved a vote of the Schoolhouse Commission requesting that the Board of Street Commissioners take, by eminent domain, a parcel of land at Greenville street, said to contain about 5,429 square feet, as part of site for the erection of a High School of Practical Arts.

FREE LECTURES AT PUBLIC LIBRARY.

Free public lectures with lantern illustrations are now being given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

Thursday Evenings at Eight O'Clock.

Nov. 9. Italian Villas and Gardens. Samuel E. Gideon, instructor, Massachusetts Institute of Technology.

Nov. 16. An Architect's Impressions of the Boston Chamber of Commerce Trip to Europe. Frank A. Bourne, architect.

Nov. 23. *American Excavations at Ancient Cyrene. Arthur Fairbanks, Ph. D., director Museum of Fine Arts.

Dec. 7. As Men Live in the Great Sahara. Anna Speed Brackett, lecturer.

Dec. 14. The Passion Play of Oberammergau. Rev. Arthur T. Connolly.

Dec. 28. Florence. H. H. Powers, Ph. D., president Bureau University Travel.

1912.

Jan. 4. The Collection and Distribution of News. William U. Swan, city editor Associated Press.

Jan. 11. Isabella d'Este and the Courts of Mantua and Ferrara. Martha A. S. Shannon, lecturer.

Jan. 18. French Painting. Impressionists and Symbolists. Mary Augusta Mullikin, lecturer.

Jan. 25. Holland and Belgium. Henry Warren Poor, A. M., teacher of drawing, Boston Normal School.

Renaissance Art in Italy and Northern Europe. Three Lectures. F. Melbourne Greene, Ph. D., lecturer.

Feb. 1. The Portrait.

Feb. 8. The Single Figure.

Feb. 15. The Group.

Feb. 29. Coronations of English Sovereigns in Westminster Abbey. George N. Cross, lecturer.

March 7. †Engineering Development of the Printing Industry. Walter S. Timmis, consulting engineer, New York City.

March 14. †The Graphic Arts Reproductive Hand Processes. A. W. Elson, photo-engraver.

March 21. Planning of Small Country Houses and Grounds. R. Clipston Sturgis, architect.

March 28. Subject to be announced. Rev. Thomas I. Gasson, S. J.

April 11. †The Paper, Materials and Binding of Modern Books. Cedric Chivers, bookbinder, Brooklyn, N. Y.

* Under the auspices of the Museum of Fine Arts.

† Under the auspices of the Society of Printers.

SPEEDERS MUST FURNISH BOND.

A ruling has been established by the Indianapolis police that henceforth no person arrested for violating the automobile speed laws shall be released without first furnishing bond in the sum of not less than \$100. The city has had no trouble with persons jumping their bonds, but the police believe if speed law violators are obliged to pay a visit to police headquarters and be subjected to the inconvenience of having to furnish bond there will be more hesitancy about breaking the laws.

FINANCE COMMISSION.

BOSTON, November 1, 1911.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—On October 14, 1911, your Honor requested the Finance Commission to investigate and report upon the collapse of a building at the corner of Hanover and Battery streets, Boston, on October 10, 1911, which resulted in the death of three men, in order that responsibility for the accident might be determined and means devised to prevent a recurrence of similar accidents hereafter.

The cause of the collapse has been investigated by the engineer for the commission, Mr. Guy C. Emerson, and his report, with sketches showing the conditions prior to the collapse, is submitted herewith.

The placing of responsibility upon all who contributed to the accident is difficult, if not impossible, as the principal witness, Joseph Adolph, the builder, is dead, having been killed by the collapse of the building. If he were living, his version of the accident and its causes might show that others shared with him primary responsibility for the accident.

The cause of the accident is not in dispute; it was due to the attempt to support a great weight by a column which rested on a pier that had been constructed of materials of insufficient strength and in an unworkmanlike manner. It was primarily due to the ignorance or recklessness of the builder, Joseph Adolph, who had charge of the construction. He could have had the pier built in a workmanlike manner of good stone blocks, laid in Portland cement, for practically the same cost as that of the faulty pier.

The owner of the building, Louis Weinberg, is the living witness of his relations with Joseph Adolph, the builder. His contract with the builder seems to have provided for sufficient money to construct the building of proper materials and in a proper manner, and it provides that the building shall be constructed in conformity with the building laws. He stated to the Finance Commission that he knew Adolph was not an architect, but that he had complete confidence in him and never heard anything regarding his building operations which would cause him to doubt his ability. He stated that his confidence was so great that he visited the building only two or three times during its construction. The Finance Commission has been informed that Adolph was a teamster, or expressman, up to about fourteen years ago and that he had not had any training up to that time which would specially fit him for the work of building, or supervising the construction of buildings; he has, however, been engaged in building operations since that time, generally in partnership with a competent builder. Mr. Adolph did not have the aid of an architect's supervision of the construction, as the architect was employed only to draw a plan which would pass muster at the Building Department. The law does not require the owner to provide an architect's supervision and apparently Weinberg believed it unnecessary, owing to his confidence in the builder. The results indicate that the builder was incompetent or reckless; but there is nothing to show that the owner had reason to believe that the builder would attempt to construct the pier in question in an improper manner and consequently the owner should not be held responsible for the accident.

The building inspector, Edwin H. Oliver, stated to the commission that the pier was constructed on or about the 15th of August, on a day when he did not visit the premises. He said that the builder told him that it was built of block stone, similar to that which had been laid in the wall extending back from Battery street and which had been properly constructed. It is known now that this statement, if made, was false; but the inspector says that there was a large granite block on the top of the masonry which was to support the column and that he took the builder's word that the rest of the masonry was of good construction. He could see only the top, as the pier was built in a hole and earth had been filled in around the pier prior to his visit. He knew that this pier was intended to support a column which would carry a load of about fifty-five tons, and that safety demanded a well-constructed pier of good materials to carry the column, but he said that he was satisfied with the appearance of the top of the pier and took the builder's word that it was well constructed throughout. Excavation, which would have taken perhaps an hour or two and would have cost the owner less than \$1, would have permitted the inspector to examine the sides of the pier and to discover its weakness; but he said that he did not consider inspection necessary. Like the owner, he had confidence in the builder and confidence took the place of thorough inspection.

It now appears that the granite block, which the inspector saw on the top of the pier, was subsequently removed and that it was replaced by either four or five courses of brick, which, however, did not cover the entire upper surface of the pier. On the top of the pier there was a cast-iron plate, 16 inches square and 1 inch thick, upon which the column directly rested. This brick pier, resting on the top of the masonry pier, was not as strong a support for the column as the granite block it replaced would have been. If the granite block had remained there would have been no sudden collapse, though the engineer of the commission believes the pier would have gradually settled and would have collapsed ultimately, owing to the poor materials which were used and to the faulty manner of its construction. It seems that the iron column was too long, and that instead of cutting the column down to fit the granite block, or chiselling off the block to fit the column, the block was removed, and the brick pier, which was not so high as the granite block, was used instead, as a support for the column. This was done to save time or expense, or both. The inspector states that the taking away of the granite block and the substitution of the brick pier took place after the time when he had seen the granite block on top of the pier. He also states that the column was set on the pier in his absence. He says that he saw no brick pier, as the plate was set and smoothed up with cement; and he did not know that the granite block had been removed. So far as the commission knows, all these changes may have taken place on the same day. He thinks the column was set on the 27th of August. His records show that he visited the premises on the 26th and the 28th of August, but there is no record of a visit on the 27th. The column remained in place therefore from August 27th to October 10th, the date of the collapse, or forty-four days, but the commission knows of no apparent settling of the pier or other circumstances which took place in these forty-four days which would have given the inspector

any warning as to the safety of the building. During these forty-four days the weight of the superstructure resting on the pier was constantly increasing as the building progressed, and rainfall softened the earth around the pier thereby decreasing its power of resistance.

The inspector is an architect of twenty-five years' experience in connection with buildings, and seems competent. His district is large and his duties are more than one man can perform efficiently. His district begins at Central Wharf on Atlantic avenue, follows a line through Milk street, to Washington, to School, to Beacon, to Joy, to Cambridge street, to the Charles river, and around by the waterfront to Central Wharf, taking in all the territory between these lines. He states that there were about 150 buildings in process of construction in his district at the time the building at the corner of Hanover and Battery streets was being erected, and that he was expected to cover his entire district once a week if possible. This means about twenty-five buildings a day; hence, in many cases, casual inspection.

These circumstances go far to relieve the inspector from responsibility for the collapse of the building. He cannot be blamed for his failure to visit the building on the day when the pier was built, or the day when the column was set in place, for he had more than enough work to occupy him elsewhere. But in the opinion of the commission he should have demanded that an excavation be made so that he could examine the sides of the pier. If this had been done the pier could have been rebuilt and there would have been no collapse. The circumstances justified putting the builder to the slight expense and inconvenience of the excavation. The builder had deviated from the plan filed at the Building Commissioner's office, by providing a single column at the corner of the building, instead of two columns a few feet apart, as shown on the plan. The inspector knew that no amended plan had been filed and that no permit for the changed construction had been granted; in other words, that this part of the structure had been erected without authority of law. He knew also that the plans which were filed were defective, because they failed to show essential details of construction; that no specifications were filed with the plans; that no architect had been employed to superintend the construction; and that the builder, a former expressman, was not an architect, nor a man specially trained for the business of erecting such buildings.

Custom seems to permit an inspector to use his discretion in regard to such omissions and corrections, but this seems to have been a case where the inspector should have been on his guard. The inspector's testimony as to the class of buildings of which Mr. Adolph was a representative shows that he must have appreciated the need of careful inspection in this district. It is as follows:

"Q. And is it true that in that section the builders have to be watched more carefully than builders in other sections, speaking generally? A. Yes, sir.

"Q. Without attempting to state the cause, you think that is the fact? A. That is the fact. Those builders are without the necessary training to build those buildings, they are men who have been butchers. Mr. Adolph himself was an expressman.

"Q. You mean prior to going into building? A. Prior to going into building; woolen merchants, real estate men, men who have absolutely no definite

knowledge of the laws of building. They become owners by payment and builders at the same time; they sublet several portions — several parts — of the work and in many cases you will never see them again. In other words, there is no one on the job to whom the inspector can report the defects or his wishes. He will find a brick mason, or a stone mason, or a carpenter, or a plasterer, each interested only in that part which concerns him. All those buildings in that district lack a general building superintendent.

"Q. There was a builder, however, in this case? A. A builder, yes.

"Q. He didn't stay on the premises all the time? A. Not all the time, he sublet the several parts of the building.

"Q. Where did he go, what other buildings did he have? A. I couldn't answer that question.

"Q. Did he have other buildings to look after? A. He — well, I think he — he was interested in some property that was being built, or is being built, out to Roxbury Crossing way. If I may be allowed —

"Q. Had he been a carpenter or a mason himself, as far as you know? A. I have been told that he knew little about brickwork or masonry.

"Q. He was not an architect? A. He was not.

"Q. You distinguish that kind of a man from a man who is regularly employed in the occupation of a builder? A. Yes. The same condition exists in the district to-day.

"Q. That is, he is a builder by chance or by accident? A. By chance, by ownership. Men of that type in that district buy a piece of land and build — become a builder."

If, under these circumstances, the inspector was not justified in putting the builder to slight expense and inconvenience, in order to satisfy himself of the safety of the structure, it may as well be understood plainly that hereafter no builder need trouble himself to file amended plans or specifications, and to wait for permission to construct in a new way more profitable to him than the already authorized way, but that he may change the plan of his piers and foundation walls at will and execute his new plan with impunity, providing his piers or walls look all right on top and their sides have been concealed by filling in around them with earth or other materials. If this is to be the policy of the Building Department, the safety of the public will depend hereafter wholly upon the intelligence and the integrity of the builders, for there will be no practical restraint upon the ignorant or the reckless.

The commission believes that in all cases involving the foundations of buildings, the supports for columns and other parts of the structure which involve the safety of the future tenants, or the public, no such precaution as was omitted in the present case should be omitted hereafter. This does not mean that every trifling change in plan or construction should be compelled to await the inspection and approval of the Building Department officials, and that all work should stop meanwhile, but only that in the essentials of safe construction no reasonable precaution be omitted. The distinction between non-essentials and essentials should be clear to architects, builders and the Building Department officials — in short to all upon whom responsibility for human safety in building construction depends.

The officials of the Building Department whose duty it is to inspect plans are

not entirely free from blame in this case. The examination and the approval of the plans for this building were entirely perfunctory. The Supervisor of Plans states that his assistant approved the plans and that he accepted his judgment; that afterwards the Building Commissioner authorized the permit. The permit never should have been granted. The supervisor now says that if he had examined the plans himself he would not have approved them. The plans are almost entirely barren of details of construction, in fact the architect who drew them stated that they were simply sketches. They show that two columns were to be placed at the corner of the building between the first and second floors, but they do not show upon what the columns are intended to rest. Presumably they were to rest on the foundation of the building, but if the plans were carried out one of the columns would rest on nothing, for there is an opening in the foundation wall directly under the spot where the bottom of this column appears on the plan. Presumably also the walls of the building were to rest on new foundations, as the plans seemed to provide for a new building and the permit was for a new building. But in fact there were old foundation walls on three sides of the building and the owner and the builder intended to erect the walls upon these old foundations. No specifications were filed with the plans, though this should be an absolute requirement in every building such as the one under consideration, in which there were to be eight living apartments with stores on the street floor. Here, as in the inspection of the building, confidence seems to have been the foundation of things.

The questions raised in your Honor's communication to the commission, respecting the organization of the Building Department, the proper amount to be appropriated, the licensing of builders, and the increase of the revenues of the department by the establishment of fees for inspection of buildings, cannot be answered without further investigation. The commission believes such investigation should be made and will undertake it at an early date. For the present the commission points out that the receipts of the department may be substantially increased without any change in the law, by means of a regulation which can be made by the Building Commissioner with the approval of the Mayor, under the authority of chapter 571 of the Acts of 1910, an act which the Finance Commission petitioned for and the Legislature enacted. Section 1 of this act is as follows:

"The heads of the various departments of the city of Boston may establish, subject to the approval of the mayor, reasonable fees or charges for the issuance of permits and licenses by said departments: provided, however, that the charge for a permit to make excavations in any street or sidewalk shall not exceed fifty cents."

Under this act a reasonable fee can be charged for issuing and recording permits, and the commission believes the reasonable cost of examining plans and specifications as a preliminary to the granting of the permit may be taken into account in fixing the fee. The Building Department in the year 1910-11 issued 19,097 permits of various kinds, and if fees had been established, graded according to the service required as a preliminary to the granting of the permit, a sum sufficient to pay ten additional inspectors could have been collected last year without hardship to the builders. The Street Department and the Public Works De-

partment have collected under the terms of this act since May 26, 1910, when it went into effect, \$39,167.08; the Wire Department has collected \$2,746.50; the Health Department, \$725; making a total of \$42,638.58 for these three departments; but no other department has taken advantage of the act. In other cities, such as Denver, Indianapolis and Los Angeles enough is received in fees in the building departments to make them self-supporting. (See Finance Commission Reports, Vol. V., pp. 28, 29.) The service rendered by a building department should not be paid for wholly by the taxpayers generally, but a substantial portion of the cost should be borne by the individuals engaged in building operations. There is no excuse whatever for an insufficient number of building inspectors, if the department believes there should be more. This act affords a means of increasing the receipts of the department, and it could pay out of such receipts the cost of the permit division, thus allowing the employment of additional inspectors, out of the regular appropriations.

CONCLUSIONS.

1. The builder was primarily responsible for the collapse of the building at the corner of Hanover and Battery streets on October 10, 1911.

2. The owner was not responsible for the collapse.

3. The building inspector failed to make efficient inspection and is therefore secondarily responsible, though his record of faithful service and the fact that he was given more work than he could do well may justly be urged in extenuation.

4. The Building Department as a whole was also secondarily responsible. It permitted a system to exist which required the inspector to do more than he could do properly. It allowed the inspector to exercise his discretion as to permitting changes in construction involving the safety of structures, without first having an amended plan filed with and approved by the Building Commissioner. Furthermore, in this case the department's inspection of the plans was perfunctory and useless, and there was no request by the department for the filing of specifications. These latter faults, however, while they might have resulted in an accident, cannot be said to be a direct cause of the accident which occurred, as it was due to the collapse of a structure which was a departure from the plans.

5. A bad condition has grown up in the building practice in certain parts of the city, whereby a class of men, not fitted for such work, undertake large operations involving the safety of many people.

RECOMMENDATIONS.

1. The building inspector should be disciplined for his fault and for the good of the service.

2. The Building Department should require proper plans and specifications for all buildings of importance, and no departures which are substantial or which involve the safety of tenants or the public should be allowed until amended plans have been filed and approved and sufficient opportunity for inspection has been afforded.

3. The Building Department should require all plans to show essential details of construction and should examine the premises before issuing a permit.

4. The Building Commissioner, subject to the approval of the Mayor, should prepare and establish a schedule of fees for permits, under the provisions of chapter 571 of the Acts of 1910.

5. Additional inspectors should then be appointed if deemed necessary by the Building Commissioner and the Mayor.

6. No additional appropriation for the department should be asked for none is needed.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

BOSTON, October 18, 1911.

HON. JOHN A. SULLIVAN,

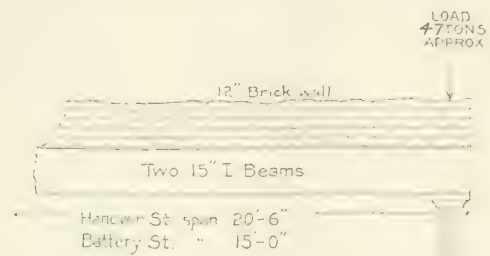
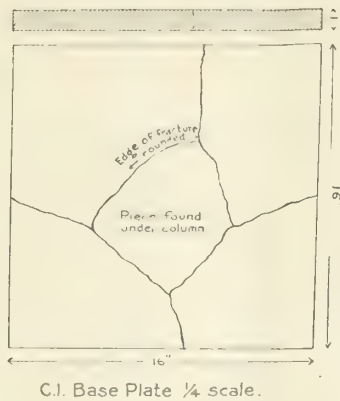
Chairman Finance Commission:

DEAR SIR,—I submit herewith report of the results of my examination regarding the building at the corner of Hanover and Battery streets, a portion of which collapsed on October 10, causing the death of three men.

The owner of the building is Louis Weinburg of Maplewood, Mass., and the contractor for the construction was Joseph Adolph, one of the victims of the accident.

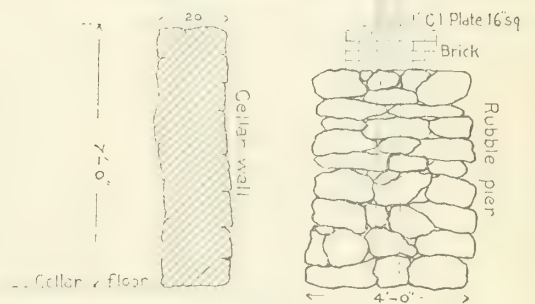
The building occupies the space of two older buildings, one a brick building formerly on the corner of Battery and Hanover streets and the adjoining wooden building on Battery street. The foundations are very largely the old foundations of the corner building, a new back wall being erected for the extension on Battery street. The building was five stories high, of second class construction, and designed as an apartment house in the upper stories, with a store on the first floor. The walls were 12-inch brickwork. It appears that the original building at the corner of Battery and Hanover streets had a round corner, while the present building was built with a square corner above the ground floor. This change necessitated additional foundations at the corner for the support of the building. Such support was furnished by a hollow, cast-iron column, 7 inches in outside diameter, with walls 1 inch thick and 11½ feet in length; the upper end having a capital 1 foot square cast as a portion of the column. The lower end rested upon a cast-iron plate 16 inches square and approximately 1 inch in thickness, which, in turn, rested upon a masonry pier, approximately 4 feet square at the base, located outside of the old cellar wall, constructed of rubble stone masonry with a capping of four courses of brickwork, upon which the cast-iron base plate directly rested. The details of construction are shown, so far as they could be determined at the time of my examination, by the sketch herewith appended.

The plans for the building, as approved by M. W. Fitzsimmons, Superintendent of Plans, on file at the office of the Building Department, do not show any drawing of the proposed new foundation pier or any indication of the design according to which it was proposed to build, although the second-story plan shows two 5-inch Lalley columns, the object of which is not clear, as there is nothing to show with what they were to be connected at their upper ends, or the foundation upon which they were to rest at their lower ends. The actual construction shows that it was intended that a total weight of about forty-seven tons was to be supported upon the 7-inch column, as shown on the sketch hereto appended. This weight would have increased later to about fifty-five tons, on account of the live load of 50 pounds per square foot allowed by the building laws for such construction. The

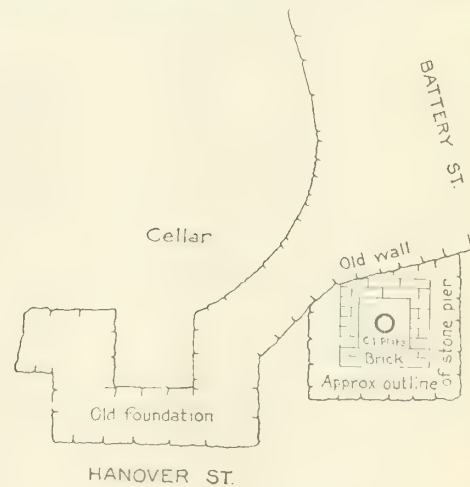


Elevation
scale 1/2"=1'

Approx 1st floor level



SKETCH
Showing approximately the conditions
at the
CORNER OF
HANOVER and BATTERY STREETS
at time of collapse of building
October 10, 1911.



Plan
scale 1/2"=1'

Wm. E. Anderson
Chas. E. Perry

foundation pier was not built full size and was not symmetrical on account of limited space due to old foundation walls which were not removed. Moreover, the pier was loaded eccentrically, the base plate being near the easterly edge of the pier.

An analysis of the construction shows a number of defects which must have contributed to the accident, either in themselves, or by combination with other defects. The cast-iron column, even with the base as constructed, was perhaps of sufficient strength to have supported the necessary load upon it had it been centrally loaded. As a matter of fact it also was eccentrically loaded and therefore it was probable that the greater portion of the load was concentrated upon one side of the column and upon a comparatively small area of the footing plate. That such was the fact is indicated by an examination of the bottom of the column and the broken plate. The bottom of the column is considerably rounded at one edge and the broken plate is also rounded, indicating a probability that a concentration of the load took place beyond the actual shearing strength of the cast-iron plate. Another reasonable theory as to the cause of the breaking of the base plate is that the plate had an uneven bearing on the masonry pier, which caused bending and final fracture in the plate.

On account of the insufficient thickness of the plate and the imperfect construction of its foundation, failure was sure to occur from one or the other of the causes given, and the particular cause of failure is not important.

As regards the masonry pier, the building laws provide that for such construction the mortar shall be no poorer than one part natural cement, one part lime, and four parts sand. (See section 15, clause C of chapter 550 of the Acts of 1907). This mixture in itself is a very poor one and structures built with such mortar should be allowed considerable time to thoroughly harden before the weight is placed upon them. The mortar in which the masonry of the pier was laid was evidently no better than the quality allowed by law. It apparently contained natural cement, lime and a very large proportion of sand. The lime showed a streaky appearance, indicating that it was not thoroughly slaked before being incorporated in the mortar.

It does not seem probable that the section of the statute referred to contemplated the use of such a grade of mortar in a structure buried in wet ground, as the one under discussion was, and it is probable that the law intended that such mortar should be used in foundation walls, one face of which, at least, should be exposed to the air. Natural cement in itself is a material whose use has been abandoned for important structures, and the addition of lime and such a large percentage of sand as was used in this case would destroy its hydraulic properties and prevent the mortar hardening in wet ground.

The pier in question was built during August of the present year, and the mortar at the time of the accident had shown very little indication of hardening, as might have been expected. It was practically of no value in strengthening the masonry.

The masonry, instead of being good quality of squared stone, as contemplated in the building laws for such cases, was an extremely poor quality of rubble masonry without any attempt at bonding, so far as could be determined. It was composed of broken pieces of granite, irregular pieces of bluestone, and various similar materials, including some rounded field

stones. The cap of brickwork was composed of apparently good material, although laid in the quality of mortar already described, without any attempt at bonding, so far as could be determined. The space in which the pier was built was confined to a corner in the old foundation and the pier was also eccentrically loaded, the plate being placed very near one edge as already stated. The proposed use of brickwork as a capping for the pier was faulty design and a single piece of dressed granite should have been used in such an important position.

There was no base to the column beyond the cast-iron plate already mentioned, and the column rested directly on the plate with no attempt to fasten the foot of the column in any way to the pier. Neither was there any bolting of the top of the column to the steel beams supporting the superstructure of the building, as required by law. (See Acts of 1907, chapter 550, section 27). At the time of failure it appeared that the foot of the column passed directly through the iron plate, shearing out a portion of the plate and breaking it into five pieces, as shown in the accompanying sketch. The center portion of the plate remained under the column and was found under the bottom of the column, which had settled about 4 feet through the masonry of the pier, or through the joint between the pier and the old foundation. It was not possible to tell if any movement had taken place in the pier, the pier being so loosely constructed as to make it impossible to determine whether the stones removed at the time of examination were portions of the pier or other loose stones. There was, however, evidence that the old cellar wall had been cracked and pushed in, but whether it was the result of the accident or some other cause cannot be determined. It is probable that the column in passing through the pier spread the stonework in the directions of least resistance. There was no evidence of any bond in the stonework, as already stated, and only one small stone showed any evidence of fracture, so far as observed.

To summarize:

1. The plans were incomplete and did not show essential details of construction, notably the pier and column in question.
2. The design, so far as can be determined from the construction, was faulty, both as regards the column and its supporting pier.
3. The construction was faulty, both as regards workmanship and materials.

CONCLUSIONS.

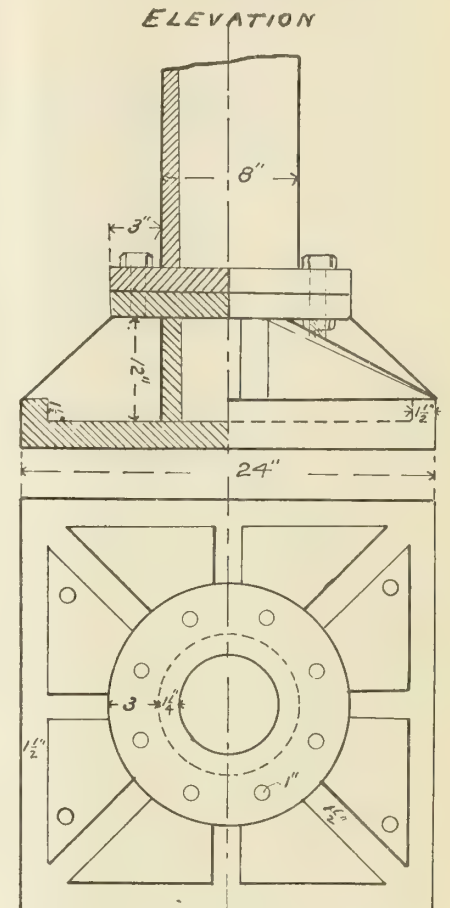
Had the pier been properly constructed of the best quality of masonry, it is probable that no great settlement would have occurred, although the margin of safety with the column as designed would have been small. It is clear that the footing of the column was of defective design. The pier itself, due to imperfect materials and equally imperfect methods of construction, was totally unable to bear the weight placed upon it and the actual cause of the failure may have been due either to the poor design, as already indicated, or to poor workmanship, or to a combination of the two.

It is also reasonably certain that had the column been supported by a heavy cast-iron base, such as is common in such construction, of sufficient area to distribute properly the load, even with the defective construction in the pier, there would have been no sudden collapse such

as did take place, although a gradual settlement might have been anticipated.

A sketch showing a conventional design for a base plate to be used with a cast-iron column under such conditions as those reported upon is herewith appended.

Respectfully submitted,
GUY C. EMERSON,
Consulting Engineer.



SKETCH OF BASE PLATE FOR EIGHT-INCH CAST-IRON COLUMN, DESIGNED TO TRANSMIT A LOAD OF SIXTY TONS TO A BRICK OR PORTLAND CEMENT CONCRETE FOUNDATION PIER.

Pier top should be dressed level and if of brick have a granite cap stone. Plate to be bedded in Portland cement mortar.

PLAN TO BOND AUTO DRIVERS.

Mayor W. W. Zimmerman of Richmond, Ind., has a plan to cope with the reckless auto drivers. Says he: "I favor a law to repeal the present speed laws and provide that the owner of every automobile when registering his machine and receiving a number from the secretary of state shall be compelled to file bond in a penal sum of not less than \$5,000. In case the automobile injures a citizen of this state action on the bond may be taken. I believe this would be the means of reducing the number of reckless and incompetent drivers to the minimum. Under the existing laws the incompetent driver is responsible for more accidents to pedestrians than the speeder."

MOSCOW'S CITY PAWNSHOP.

Fifteen years ago Moscow started a city pawnshop. Since then it has lent more than \$27,000,000 on nearly 7,000,000 articles left in pawn.

PROCEEDINGS OF CITY COUNCIL.

Thursday, October 26, 1911.

Special meeting of the City Council, held for the purpose of drawing jurors, in the Council Chamber, City Hall, at twelve o'clock m., President COLLINS in the chair and a quorum present. Jurors were drawn (the Mayor present) in accordance with the provisions of chapter 514, Acts of 1894, viz.:

Fourteen petit jurors, United States Circuit Court, to appear November 8, 1911:

George O. Stone, Ward 25; David Hammond, Ward 20; Herbert S. Litchfield, Ward 12; Edward L. Woods, Ward 1; John J. Feeney, Ward 13; Jesse H. Pierce, Ward 10; Thomas A. Noon, Ward 23; Andrew Casey, Ward 25; Frederick F. Ford, Ward 16; James D. Henderson, Ward 20; John W. Hennerty, Ward 2; George W. Smith, Ward 18; William A. Troy, Ward 16; Thomas F. Kiernan, Ward 20.

Thirty-five traverse jurors, Superior Civil Court, First Session, October Sitting, to appear November 13, 1911:

Hugh Bradford, Ward 22; Michael J. Hennessy, Ward 17; Patrick W. McNally, Ward 12; William J. Finnegan, Ward 23; Prospero Astrella, Ward 2; Bartholomew F. Roach, Ward 20; Thomas F. Phillips, Ward 20; John P. Donnelly, Ward 9; Dennis Conley, Ward 17; Henry Hambro, Ward 20; Edward L. Byrne, Ward 20; Daniel J. Chapman, Ward 16; George L. Peirce, Ward 22; James D. Ennis, Ward 12; Robert E. Wall, Ward 20; Gordon S. Donnan, Ward 15; Joseph F. Downey, Ward 18; William A. Rich, Ward 8; Stephen Ballas, Ward 15; Vincent Fogarty, Ward 15; Ralph W. Tolman, Ward 23; John E. McConlogue, Ward 3; William H. Seabury, Ward 11; Levi W. Dorsey, Ward 12; John A. O'Neill, Ward 5; Frederick A. Cadwell, Ward 25; John H. Carr, Ward 16; Daniel Boyle, Ward 9; Bertwell E. Whitten, Ward 20; Thomas F. Power, Ward 5; Thomas J. Pearson, Ward 13; William P. Cross, Ward 9; Frank Gogard, Ward 12; John M. Lehan, Ward 19; Irving E. Dale, Ward 12.

Thirty-five traverse jurors, Superior Civil Court, Second Session, October Sitting, to appear November 13, 1911:

Frank A. Osgood, Ward 23; Charles E. Parmelee, Ward 11; Walter Young, Ward 23; Daniel D. Cadagan, Ward 20; George F. Gammell, Ward 23; Thomas O. Hamilton, Ward 23; Daniel E. Hennessey, Ward 20; Edwin D. Miller, Ward 20; Edward Moore, Ward 8; Frederick H. Mills, Ward 24; George R. Dugad, Ward 15; George F. Gallagher, Ward 15; Daniel W. Colby, Ward 14; Charles Jackson, Ward 11; Charles J. Kaufman, Ward 22; R. Victor Knupfer, Ward 23; Eben F. Perry, Ward 25; Arthur J. Haney, Ward 7; Herbert M. Seaver, Ward 23; Arthur F. Powers, Ward 20; Michael C. Nelsen, Ward 19; James H. Graham, Ward 6; Edward J. Dowling, Ward 15; George M. Baker, Ward 17; Louis E. Allen, Ward 9; Christian H. Kaplinger, Ward 23; George F. Calhoun, Ward 3; Michael J. Moynihan, Ward 1; Frederick S. Baxter, Ward 20; Eric Adler, Ward 24; William J. Fitzgerald, Ward 20; James A. Flag, Ward 10; Charles H. Fitzgerald, Ward 4; Michael J. Dever, Ward 13; John T. O'Neill, Ward 8.

Thirty-five traverse jurors, Superior Civil Court, Third Session, October Sitting, to appear November 13, 1911:

Henry Tucker, Ward 24; Richard Connors, Ward 18; Samuel P. Brady, Ward 4; Robert E. May, Ward 12; Peter E. Kelley, Ward 22; Alexander Moore, Jr., Ward 14; Nathaniel F. Thayer, Ward 21; Peter Larkin, Ward 2; Edward L. Baxter, Ward 1; Eugene H. Vallee, Ward 21; Theodore J. Cromar, Ward 20; Hiram M. Couch, Ward 10; Frank E. Coombs, Ward 20; Albert F. Schmitt, Ward 23; Patrick McDermott, Ward 3; Ernest W. Kindred, Ward 14; Jeremiah Conway, Ward 17; Melbourne W. Frethey, Ward 24; Charles W. Noyes, Ward 25; Timothy J. Quinlan, Ward 21; Charles M. Flag, Ward 10; James D. McLellan, Ward 16; William A. O'Neill, Ward 5; Peter R. Peterson, Ward 23; Robert H. Marsh, Ward 9; Abraham Lazarus, Ward 17; Charles A. Burnham, Ward 20; George Roberts, Ward 23; Isaac H. Fish, Ward 21; Michael J. Doyle, Ward 14; George Edgar Pope, Ward 24; Byron L. Hill, Ward 24; William H. Smith, Ward 15; Joseph B. Horton, Ward 20; Nathan H. Dole, Ward 23.

Thirty-five traverse jurors, Superior Civil Court, Fourth Session, October Sitting, to appear November 13, 1911:

Edward Murray, Ward 21; Peter M. Gorman, Ward 20; Scott C. Carbee, Ward 10; Fred S. Charles, Ward 12; William E. Wyman, Ward 1; LeRoy H. Crandall, Ward 21; William E. Morris, Ward 4; Arthur W. Moors, Ward 11; George J. Palmer, Ward 19; Hugh J. McNabb, Ward 20; Samuel Simons, Ward 10; William L. Walker, Ward 11; James A. Will, Ward 20; William H. Mountain, Ward 4; David H. Lane, Ward 24; Thomas W. Curtis, Ward 20; Samuel Rodday, Ward 20; William S. McNary, Ward 15; Peter McLean, Ward 24; Patrick Powers, Ward 2; Lou A. Eppley, Ward 22; William C. Raymond, Ward 20; Stephen W. Sleeper, Ward 10; Theodore C. Haffenreffer, Ward 22; Robert S. Fitch, Ward 20; Bern rd P. Duffy, Ward 13; Ralph P. Brown, Ward 15; Edwin T. Kramer, Ward 12; Richard D. Heath, Ward 11; Edward McDermott, Ward 23; Daniel V. McPhee, Ward 1; Matthew R. Lamb, Ward 23; Granville E. Foss, Jr., Ward 11; Neil J. Tracy, Ward 23; Martin M. Simmon, Ward 17.

Thirty-five traverse jurors, Superior Civil Court, Fifth Session, October Sitting, to appear November 13, 1911:

George F. Savage, Ward 24; Albert E. Jones, Ward 16; Joseph Runci, Ward 21; William J. Moran, Ward 23; J. Warren French, Ward 22; Milton Gale, Ward 21; Harry B. Osborn, Ward 16; Daniel J. Ferguson, Ward 19; Charles H. Lowry, Ward 15; George D. McPhee, Ward 1; Joseph F. Mason, Ward 15; Jacob D. Ullian, Ward 20; William B. Brown, Ward 24; Charles F. Brawley, Ward 19; Joseph P. O'Connell, Ward 24; Daniel H. Edmonds, Ward 1; Charles H. Wright, Ward 16; Dudley G. Kimball, Ward 16; William Van Dyl, Ward 23; Thomas B. Herlihy, Ward 5; Morris Rubin, Ward 6; William H. Sculley, Ward 16; Richard McLaughlin, Ward 16; Melville H. Davidson, Ward 20; Frederick F. Young, Ward 1; Robert A. Herald, Ward 12; Thomas S. Sutton, Ward 3; John Dwyer, Ward 14; William M. Beach, Ward 20; William F. Price, Ward 12; Martin J. Lee, Ward 19; John A. Cluney, Ward 1; John Regan, Ward 15; Walter S. Haliburton, Ward 20; William J. Elton, Ward 20.

Thirty-five traverse jurors, Superior Civil Court, Sixth Session, October Sitting, to appear November 13, 1911:

Birger Benson, Ward 16; Charles J. McGeary, Ward 20; Ross Parker, Ward 11; James A. Regan, Ward 15; William H. Benway, Ward 13; John J. Hayes, Ward 18; Frank O. Doyle, Ward 9; Philip Davison, Ward 20; Joseph Langone, Ward 6; Ralph H. Brown, Ward 25; Ambrose L. Walker, Ward 10; David Wilson, Ward 23; Charles Stewart, Ward 23; Timothy F. Daley, Ward 6; Emil Greim, Ward 23; Richard J. Thompson, Ward 15; Edgar H. Needham, Ward 24; Thomas J. Shea, Ward 1; James Donovan, Ward 9; James T. Lynch, Ward 21; Arthur B. Porter, Ward 24; Thomas J. Lynch, Ward 24; George Harris, Ward 16; John Drumme, Ward 23; Richard A. Gore, Ward 3; J. Warren Comstock, Ward 24; Joseph Cullen, Ward 22; Peter O. Rourke, Ward 23; Stephen Hughes, Ward 13; Albert Montardo, Ward 6; James A. Fowle, Ward 16; Archibald A. Brown, Ward 21; Carl Erhardt, Ward 14; Charles H. Trudeau, Ward 17; Frank M. Wattendorf, Ward 20.

Thirty-five traverse jurors, Superior Civil Court, Seventh Session, October Sitting, to appear November 13, 1911:

Thomas L. Quinn, Ward 6; Oscar Grosberg, Ward 23; David A. McGrath, Ward 24; Frederick W. Hobbs, Ward 10; Theodore J. Harvey, Ward 9; Joseph Doherty, Ward 20; John F. Peppard, Ward 2; Arthur J. O'Neil, Ward 24; Frederick C. Kingman, Ward 12; Francis N. Whitmore, Ward 14; Edward James Magurn, Ward 4; Thomas E. Durgin, Ward 19; William H. Cuddy, Ward 8; Thomas J. McDonough, Ward 17; Alexander Bender, Ward 21; George A. Spencer, Ward 24; James McLucas, Ward 17; Edwin A. Shuman, Ward 11; John J. Haley, Ward 23; Benjamin N. Peacock, Ward 22; William Hinchey, Ward 22; Martin H. Regan, Ward 19; Jesse H. Wilkinson, Ward 21; William T. Silvey, Ward 2; John Halbritter, Jr., Ward 20; Michael J. Morris, Ward 22; Napoleon L. Rush, Ward 24; Luke J. Joyce, Ward 20; Augustus J. Dondero, Ward 6; Charles T. Paul, Ward 23; Robert Siggins, Ward 21; George A. Stickle, Ward 9; Thomas J. Donahue, Ward 21; Fred H. Paris, Ward 22; William H. Halligan, Ward 25.

Forty-one traverse jurors, Superior Criminal Court, First Session, to appear November 8, 1911:

John Newton, Ward 8; Patrick J. Clifford, Ward 15; Daniel L. Coghlan, Ward 13; Thomas J. Walsh, Ward 10; John J. O'Bryan, Ward 24; Michael H. Ryan, Ward 9; Thomas Burke, Ward 14; John Kiley, Ward 21; Michael J. O'Donnell, Ward 14; Dennis J. Reagan, Ward 1; John P. Hinds, Ward 10; William J. Casey, Ward 20; William A. Loftus, Ward 19; George W. Lucy, Ward 10; Henry P. Struthers, Ward 17; William H. T. Read, Ward 24; Isaac M. Slocum, Ward 21; John C. MacDonald, Ward 20; James H. Williams, Ward 17; James F. Marley, Ward 17; Benjamin W. Goldthwait, Ward 24; Frank A. Macdonald, Ward 11; Amos McArthur, Ward 18; William J. Barclay, Ward 12; J. Francis Driscoll, Ward 11; Richard Sears, Ward 11; Edwin P. Stone, Ward 11; William E. Flaherty, Ward 24; Michael O'Donnell, Ward 22; Frank A. Lynch, Ward 23; Patrick Carolan, Ward 7; Simon Vorenberg, Ward 11; Arthur A. Smith, Ward 10; Albert U. Ziegler, Ward 14; Willard C. Hollis, Ward 14; James J. Kelly, Ward 14; James E. Chater, Ward 11; John Thorburn, Ward 22; William H. Edmonds, Ward 20; Frank H. Colton, Ward 23; P. Henry Barry, Ward 25.

Forty-one traverse jurors, Superior Criminal Court, Second Session, to appear November 8, 1911:

Charles A. McShane, Ward 17; Charles J. Lohman, Ward 24; William M. Hurley, Ward 25; Alexander Moore, Ward 11; Richard F. Gallagher, Ward 1; Waldo Chase, Ward 20; Frederick J. Ricker, Ward 20; John F. Cooney, Ward 20; Felix A. Mulligan, Ward 13; Walter Spratt, Ward 13; Joseph Baker, Ward 15; Thomas J. Green, Ward 9; Edward R. Fowle, Ward 16; Antonia A. Silva, Ward 24; Hatsuld B. Freeman, Ward 16; Max Wheeler, Ward 9; Maurice A. Fitzgerald, Ward 3; Henry S. Dunn, Ward 20; William L. Morrison, Ward 20; David W. Smith, Ward 24; Edward J. McGovern, Ward 24; William H. Faust, Ward 2; Robert Armstrong, Ward 11; John Cuneo, Ward 6; Benjamin O'Neil, Ward 20; Frederick W. Chase, Ward 16; John Jaggy, Ward 15; John F. O'Brien, Ward 14; Robert W. F. Seller, Ward 15;

Ernest M. Cromwell, Ward 24; Samuel H. Toy, Ward 23; Charles A. Degnan, Ward 20; Francis L. Johnson, Ward 15; Benjamin D. Finn, Ward 23; William J. Boyd, Ward 19; Walter J. Blair, Ward 18; Frederick E. Davis, Ward 8; Frank A. Teeling, Ward 4; Frederick W. Howard, Ward 17; Michael H. Cleary, Ward 19; Nathan Adlow, Ward 17.

Adjourned at 1.15 p. m.

Monday, October 30, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair, and all the members present.

The Council voted, on motion of Coun. CURLEY, to dispense with the reading of the records of the last meeting.

ACCEPTANCE OF CHAPTER 367.

The following was received:

Office of the Mayor, October 23, 1911.
To the City Council:

I beg to recommend the acceptance by your honorable body of chapter 367 of the Acts of 1911, entitled "An Act Relative to the Use of School Halls for Other than School Purposes."

Respectfully,
JOHN F. FITZGERALD, Mayor.
Referred to the Committee on Ordinances.

BUILDING LIMITS.

The following was received:

Office of the Mayor, October 27, 1911.
To the City Council:

I transmit herewith a letter from Thomas F. Doherty, of the Eastern Grocery Company, requesting that an opportunity be given to the people of Dorchester to enter their protest before the ordinance is passed by the City Council, extending the building limits to the entire city. While one hearing has already been held, the matter is of great importance and I suggest that it might be satisfactory to a great many citizens if an opportunity for a full expression of opinion were granted them.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Eastern Grocery Company,
274 Blue Hill Avenue,
October 26, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—I sincerely hope the people of Dorchester may have an opportunity to enter their protest before the ordinance is passed by the City Council extending the building limits to the entire city.

No class of people more than yours and mine have enjoyed and appreciated the difference between the tenement house district of Boston and the open space, light and air from the character of buildings in the Dorchester district.

It will be far better to hear protests now than a universal condemnation which is sure to arise from all the suburban districts if this ordinance is passed.

What we need is an up-to-date Fire Department. You would find it very inconvenient to ride to the City Hall behind horses now, and it is strange that the Fire Department continues to use the old fashioned method of horse power.

Every hydrant in Dorchester has power enough to play over any building in the district, and an automobile hose cart with two or three men can get to a fire quickly within its zone and extinguish it before much damage is done.

Boston has been standing still for ten years in many ways and will continue to do so until up-to-date methods are employed.

Respectfully yours,
THOMAS F. DOHERTY.
Referred to the Committee on Ordinances.

ESTABLISHMENT OF CONVENIENCE STATIONS.

The following was received:

Office of the Mayor, October 27, 1911.
To the City Council:

I transmit herewith a communication from the secretary of the Health Department to the secretary to the Mayor, recommending that convenience stations be established at Roxbury Crossing, Dover and Washington streets, Dock square, Broadway and Dorchester street, Upham's Corner and City square, and that the present station on Flagstaff Hill be replaced by a larger one underground. The communication states that the appropriation already made for convenience stations will provide for the first five stations on this list and suggests that the remaining two, the cost of which is estimated at \$22,000, be provided for from the income of the Parkman Fund.

As there may be some question, however, whether this is a proper use of the Parkman Fund, and the appropriations already recommended by me would almost exhaust the income of the fund

now in the hands of the City Treasurer, I recommend the passage of the accompanying order transferring the stated amount from the Reserve Fund to a special appropriation for convenience stations at City square and at or near Park square. The improvement is an important one and I trust that speedy action will be taken by your honorable body.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,

In City Council, October 27, 1911.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of twenty-two thousand dollars (\$22,000) from the appropriation for Reserve Fund to a special appropriation to be expended under the direction of the Superintendent of Public Grounds in conjunction with the Board of Health for convenience stations at City square and at or near Park square. Referred to the Executive Committee.

CHELSEA BRIDGE NORTH.

The following was received:

City of Boston,

Office of the Mayor, October 23, 1911.

To the City Council:

The accompanying letter from the Commissioner of Public Works presents what seems to be a final solution of the problem relating to the construction of a satisfactory bridge across the north channel of Mystic river between Boston and Chelsea.

According to the statements of Commissioner Rourke, for the sum of \$425,000 a bridge can be constructed which will provide two waterways, each of a width of 125 feet, one of which will be located so as to utilize the present channel, while the other will be in the more desirable situation preferred by many interested parties. It is believed that the construction of a double waterway will not only serve better the navigation interests up the river by avoiding in part the currents at the present location, but will conduce to an earlier widening of the channel. It will also diminish the number of openings necessary by making it possible for two vessels to pass in opposite directions at the same time, and thus present less hindrance to traffic across the bridge. As the present steel draw span and masonry pier can form part of the permanent structure when it is built, the cost of that structure will be reduced by nearly the amount invested in the present draw. The cost of erecting a short temporary bridge on the downstream side of the present structure is included in the estimate.

While the carrying out of these plans involves an additional appropriation of \$175,000, it is understood that, according to the terms of chapter 581 of the Acts of 1911, Boston will be reimbursed for such portion of the cost as may be assessed upon other municipalities, and upon railways which, in the judgment of a commission to be appointed by the Supreme Court, will receive benefit from the improvement. The initial outlay, in other words, is not final, but is subject to an abatement the exact amount of which cannot be accurately determined at the present time.

A copy of this communication has been sent to the War Department in order that an extension of the time allowed for completing the bridge may be obtained, and it is believed that there will be no difficulty in securing this postponement as well as the necessary approval of the national authorities for the proposed plan.

I would request your honorable body to give earnest and immediate attention to this subject, which has already, for one reason or another, been held in abeyance for a long time.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department,
October 21, 1911.

To the Honorable the Mayor:

On June 3, 1910, the Secretary of War ruled that the Chelsea Bridge across the main or north channel of Mystic river "is an unreasonable obstruction to the free navigation of the said Mystic river (which is one of the navigable waterways of the United States), on account of insufficient width of draw opening and unsatisfactory location of the draw span," and ordered that the clear width of the draw opening be increased to not less than 100 feet and as much more as might be practicable without interfering with the existing tunnel or conduit of the Metropolitan Water and Sewerage Board under the present opening.

On August 1, 1910, his Honor Mayor Fitzgerald requested the Secretary of War to approve a plan for a temporary bridge on the downstream or easterly side of the existing bridge, this temporary bridge being intended to provide for traffic over a period of fifteen or twenty years, or until such time as a bridge of permanent construction could be built on the line of the existing bridge.

The temporary bridge was to have a lift draw, with a single channel 125 feet wide in the clear, and the channel through the existing bridge was to be widened to a width of 100 feet in the clear, as much as the present tunnel of the Metropolitan Water Works will allow.

Authority to build this temporary bridge was obtained from the Secretary of War on September 3, 1910. Work was not begun upon this proposed temporary bridge in 1910 as no appropriation therefor was made. Under the law as it existed at that time a very large proportion of the cost of construction and practically the whole cost of the maintenance of Chelsea Bridge was paid by the City of Boston and the small remainder by the city of Chelsea.

The bridge is largely used by the inhabitants of other communities and by public service corporations, notably a street railway company, all of whom derive great benefit from the bridge, and it was the belief of officials of Boston that all communities and corporations benefited should justly share in the expense of construction of this bridge.

The rebuilding of the structure was delayed to enable this city to appeal to the Legislature of 1911 for relief from its seemingly unjust burden of expense, and the time for the completion of the work, which had originally been fixed by the Secretary of War as June 30, 1911, was upon request of the city officials extended to October 31, 1911, to enable the city to seek the desired legislation.

A bill was prepared by the Corporation Counsel of Boston, and introduced into the Legislature, to authorize the City of Boston to construct, reconstruct and repair certain bridges between Boston and Chelsea, Winthrop and Everett (including the Chelsea Bridge), and providing that when work is done by the City of Boston upon any of the bridges named a commission may be appointed to apportion the cost upon the cities and towns and street railway corporations benefited, and empowered the City of Boston to collect from the cities, towns and street railway companies the amounts apportioned to them by this commission.

The bill as originally drawn included the Winthrop Bridge between East Boston and Winthrop and the Malden Bridge between Boston and Everett, but before passage the bill was amended, striking out these two bridges, so the law as it stands applies to the Chelsea Bridge between Charlestown and Chelsea and the Meridian Street and Chelsea Street Bridges between East Boston and Chelsea. This act was approved June 22, 1911.

On August 24, 1911, the City Council passed a loan order appropriating \$250,000 "for the construction of a temporary bridge across the north channel of the Mystic river between the cities of Boston and Chelsea, said bridge to be built in conjunction with the city of Chelsea, under the statutes governing said joint construction, and to serve in place of the present structure known as 'Chelsea Bridge North.'"

Representatives of the City of Chelsea, at legislative hearings and at conferences with Boston officials, have objected strenuously to the proposed temporary bridge at one side of the present structure, which for fifteen or twenty years would divert travel from the direct route of the existing bridge; and they especially object to being forced to contribute towards such a structure, which they claim will be an obstruction to highway travel.

The United States Government has just completed the dredging of a channel 30 feet deep and 300 feet wide, extending a distance of more than one-half mile above the Chelsea North Bridge. This channel as already dredged would accommodate some of the largest steamers now entering this port if a proper opening through the bridge were provided. It is understood that further improvements of the channel above the bridge are in contemplation.

The navigation interests claim that the draw channel of the present bridge is not in a proper location and that it is extremely difficult to take large boats through the bridge on account of the velocity and direction of the current which at present runs counterwise to the draw channel. The navigation interests urge that a new channel be provided at midstream.

Although the Secretary of War has required that the existing channel of the Chelsea Bridge be widened, he recognizes "the unsatisfactory location of the draw span." It is apparent that the navigation interests are justified in asking for a new channel near the middle of the river, and were such a channel afforded them, the river would accommodate shipping, which could use the widened channel in the existing location only at considerable inconvenience and some danger to vessels.

The state, by the authorization of the new dock board and the appropriation of \$9,000,000 for harbor improvements, has attacked the problem of the development of this port along broad lines, and it is felt that the city for its own good should cooperate in this movement by attacking its bridge problems in an equally broad way.

After an exhaustive study of the whole problem, taking account of all interests involved, the Public Works Department has prepared a plan which seems to meet all objections, and to solve the problem in an economical manner satisfactory to all interests.

This plan contemplates building, on the line of the present bridge, a new large swing draw span, which will provide two waterways through the bridge, each 125 feet wide and thirty feet deep. One of these waterways is substantially the widening of the present waterway, and is needed in order to properly connect with the channel already dredged by the government above the bridge. The other waterway will become available for the largest steamers entering this port just as soon as the government authorities do the small amount of dredging necessary to widen the existing channel

up river. Provision is to be made for the deepening of both waterways through the bridge to thirty-five feet whenever the channel up river is dredged to that depth.

The draw span is to be of steel and is to be built upon a masonry pier and both will form part of the permanent steel and masonry bridge to be built in the future.

The second or southerly waterway to be provided is exactly at the middle of the river and in such a position as will well meet the requirements of navigation. The cross currents now present in the river at each run of tide, due largely to the obstructions of the shoals beneath the present pile bridge, will undoubtedly disappear when the dredging in connection with the proposed reconstruction is carried out.

The two waterways through the bridge will greatly aid navigation in permitting vessels to pass in opposite directions at a single operation of the draw span. By this means the number of times the draw is to be opened will be reduced, with the result that there will also be much less interruption and delay to traffic passing over the bridge than there would be if the draw were built with a single waterway.

To care for traffic during the construction of the permanent draw a short temporary bridge will be built in the downstream side of the present structure, this bridge to be in service for the few months necessary for the construction of the permanent work.

This scheme of rebuilding utilizes the existing pile bridge as far as possible; and although the outlay at the present time is greater than that for the temporary bridge previously proposed, this plan will effect a material saving in ultimate cost when the remainder of the permanent steel and masonry bridge shall be built on this site.

The estimated cost of the proposed bridge as outlined is \$425,000, which cost will be apportioned between Boston and the towns benefited. The estimated cost of the so-called temporary bridge was \$325,000, \$250,000 of which was to be paid by Boston.

For the reasons above cited, I would respectfully request that this subject be re-opened with the War Department and that the necessary authority and money be secured for rebuilding Chelsea North Bridge as outlined above and as per attached plan. Respectfully,

L. K. ROURKE,
Commissioner of Public Works.
Referred to the Committee on Finance.

EIGHT-HOUR BASIS FOR AMBULANCE DRIVERS.

The following was received:

Office of the Mayor, October 17, 1911.

To the City Council:

In reply to your order, passed at the meeting of September 18, requesting the hospital trustees to inform the City Council what additional sum is necessary to place the ambulance drivers employed at the City Hospital upon an eight-hour basis, I transmit herewith a statement from the superintendent of the hospital.

Respectfully,
JOHN F. FITZGERALD, Mayor.

The Boston City Hospital,
October 16, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Sir,—I have been directed by Hon. A. Shuman, President of the Board of Trustees, to state that the additional money necessary to place the ambulance drivers employed at the Boston City Hospital upon an eight-hour basis will be \$5,208.84.

I remain, very respectfully,

Your obedient servant,
JOHN H. McCOLLUM,
Superintendent.

Referred to the Executive Committee.

PROPOSED SALE OF PARKMAN BUILDING.

The following was received:

Office of the Mayor, October 20, 1911.

To the City Council:

I transmit herewith correspondence relating to the proposed sale, lease and letting without charge of the Parkman building at 33 Beacon street. The papers contain an offer of \$68,000 for this estate, together with land and stable facing on Joy Street place; a request from the Boston Association for the Relief and Control of Tuberculosis, which desires to use the first floor for the sale of National Red Cross Christmas seals, transmitted by Mr. John C. Kiley, and an offer from the Society for the Preservation of New England Antiquities to take a five-year lease of the property at \$1,000 a year with the privilege of renewal for ten years or more.

This activity on the part of persons and societies interested in this estate opens up the question already laid before your honorable body in my message of September 28, 1910, whether this building, which was the home of Mr. Parkman, should not be retained by the city as a memorial to perpetuate his name. No expression of opinion has ever been given by your honorable body upon this point and I feel reluctant to take steps which might involve the rehousing of some of the city depart-

ments as well as the creation of a museum or architectural memorial without obtaining your views. I submit the correspondence, therefore, in the hope that you will favor me with your counsel and trust that you will find time to report upon the advantages of the various propositions that have been made.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Office of the Mayor, October 18, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—I have been offered \$68,000 for the estate No. 33 Beacon street, together with the land and stable facing on Joy Street place, the same being the property formerly owned and occupied by the late George F. Parkman and now owned by the City of Boston. The total assessed valuation of the property is \$70,000, of which \$7,600 is on the buildings and \$62,400 on the land, consisting of 3,920 feet. The last offer we had for this property was \$67,000, and was refused confirmation by the City Council about a year and a half ago. Since that time the best possible figure I have been able to get is \$60,000. I am very much inclined to recommend that we sell for \$68,000, rather than maintain the property in its present condition. The offer is made through the firm of E. H. Eldridge & Co., and they are anxious to know at once the decision of the city.

Yours respectfully,
JOHN C. KILEY.

City of Boston,
Office of the Mayor, October 7, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—I inclose herewith a letter from the Boston Association for the Relief and Control of Tuberculosis. They desire to use the first floor of the Parkman building, 33 Beacon street, for the sale of National Red Cross Christmas seals, having been appointed agent by that organization, the proceeds from the sale to be used in the relief and control of tuberculosis in Boston and other cities and towns of this state.

I think that if we can legally do so, it would be a great help to the association to allow them the use of this property, and it might establish a precedent that would be strong enough to have the City Council appropriate funds to take over this building as municipal property.

Will you please let me know if I may grant the request of the association.

Very truly yours,
JOHN C. KILEY.

Boston, October 5, 1911.

Mr. John C. Kiley,
18 Tremont Street, Boston:

My dear Mr. Kiley,—This association has been appointed by the National Red Cross agents for the sale of the Red Cross Christmas seals in the state of Massachusetts. The proceeds from the sale of these seals are to be used for tuberculosis work in Boston and other cities and towns of the state. We need headquarters as our office is entirely inadequate. We have no room in our building, but city property at 33 Beacon street (Parkman estate) is very convenient to our office, and the front room on the street floor would make an excellent office for this purpose.

It will be necessary for us to have such a place for about three months, from November 1 to February 1. Would it be possible to secure, without charge, quarters at 33 Beacon street? The purpose of this organization is philanthropic, and our efforts are along the lines of preventive tuberculosis, and thus saving expense to the city.

If we can be granted this privilege it will be greatly appreciated by this association, and indirectly will benefit many others.

Yours very truly,
S. H. STONE, Secretary.

Boston, October 16, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Your Honor,—Agreeably to your request of October 13, I send you here a written memorandum of the request of the Society for the Preservation of New England Antiquities, with regard to the home of the late George Parkman at 33 Beacon street.

This society has set itself the public spirited task of creating for the use of the people, a museum of antiquities, particularly of such as relate to New England. In the short year and a half of its existence it has enrolled over five hundred members. It finds itself badly cramped in quarters which were never intended to be aught but temporary. It has been obliged to decline many gifts on account of lack of space in which to exhibit them. This is a distinct loss to the public, for the collections of such a society are truly public assets. Even the collection of photographs and picture postals of New England, some 800 in number and rapidly growing, cannot be properly shown.

Therefore, the society, through its officers, requests that the City of Boston so far cooperate with it as to permit it the use of the above mentioned George Parkman house, including the stable. There would be excellent precedent for allowing the society the use of a public building rent free (witness the Bostonian Society), but the society only asks to be allowed to lease the building at \$1,000 per annum for five years, with privilege of

renewal for ten or more years. This rental practically amounts to keeping the estate on the tax lists, for it is about what Mr. Parkman was paying in taxes. The society would maintain the building and turn it back in as good condition as it received it. The society would also maintain in the building a museum open free to the public. Moreover, it would gladly maintain in it a suitable memorial to Mr. George Parkman, a project which would undoubtedly appeal to all Bostonians.

On the other hand, the society would ask to be allowed to sublet such parts of the property as it could not profitably use. At the start this might be as much as two of the upper floors, but before long the society would doubtless use all. Should the rentals from subletting by any chance exceed the rental paid the city by the society, it suggests that such excess rental be divided evenly between city and society.

Should the city see fit to grant the society the above outlined lease, the society asks for thirty days in which to raise among its friends a guarantee fund to cover its increased expenses in these new quarters. No difficulty is anticipated in this matter.

However, should the unexpected occur and the society fail to raise the necessary guarantee fund, or should the city not wish to allow the society the lease of the entire building, then the society makes the following request:

It asks to be allowed to lease the entire second floor and stable, for the purpose of a public museum and an office and a suitable memorial to Mr. George Parkman. In consideration of the public service rendered, it asks that the rental for these premises be made very low, say \$200 per annum. It asks for a five-year lease with option of renewal for ten or more years, and for as good terms with regard to heating arrangements, etc., as those which may be accorded to other tenants.

I have the honor to be,

Respectfully yours,
WILLIAM S. APPLETON,
Referred to the Committee on Parkman Fund.

SHELTER AT JAMAICA POND.

The following was received:

Office of the Mayor, October 25, 1911.
To the City Council:

I beg to transmit a statement from the chairman of the Board of Park Commissioners, requesting that an appropriation be made for a shelter house and boat landing at Jamaica Pond. All those who are familiar with this beautiful body of water know that the old boat landing and refreshment booth at this point, while serviceable enough perhaps in the earlier period when the spot was little used, have become entirely inadequate and should be replaced by structures which will increase rather than detract from the attractiveness of the pond. I believe that the sum of twenty thousand dollars (\$20,000) might very properly be expended for this purpose and recommend the passage of the accompanying order transferring this amount from the Reserve Fund.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Board of Commissioners of the
Department of Parks,
Jamaica Plain, Mass., October 23, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—At the south end of Jamaica Pond stands a very shabby house for protection of skaters and for the sale of refreshments. The boat landing also* is not worthy of this beautiful site. We have urged the need of a better building there before now, and would ask you again whether it is not possible to give us now an appropriation for this. The large number of skaters using the pond need a good place in which to get warm and for the putting on of skates. Proper toilets are also desirable and if the boating facilities are made attractive there would probably be more boating. Evidently we could expend here almost any amount of money you find it possible to give us, considering its conspicuous position in such a finished neighborhood. We suggest that from \$15,000 to \$20,000 would be a sum that would produce something very useful and attractive.

Hoping you can see your way to arrange this, I remain,

Yours truly,
ROBERT S. PEABODY, Chairman.

City of Boston,
In City Council, October 25, 1911.
Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of twenty thousand dollars (\$20,000) from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Park Commissioners for a shelter and boat landing at Jamaica pond.

Referred to the Executive Committee.

VIOLATION OF EIGHT-HOUR LAW.

The following was received:

Office of the Mayor, October 25, 1911.
To the City Council:
In reply to an order passed at the meeting of your honorable body, held October 9, 1911, to the

effect "that his Honor the Mayor be requested to call the attention of the Fire Commissioner to chapter 494 of the Acts of 1911, and to ask if said act is not violated in his department," I transmit herewith a statement on the subject from the Fire Commissioner.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Fire Department, October 24, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—Pursuant to an order received from the City Council requesting information as to whether this department is violating chapter 494 of the Acts of 1911, I have the honor to inform you that work in excess of eight hours is required in this department only when necessary for the public safety. Therefore the provisions of this act are not being violated in this department.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner.

Coun. CURLEY—Mr. President, I would state that this order was presented at the request of the Firemen's Union, who contended that the men employed in the fire headquarters at Bristol street were working twelve hours a shift; and, since they are interested, I would respectfully move that the matter be referred to the Executive Committee and that the representatives of the union be invited to appear before the committee.

Coun. Curley's motion was carried.

MUNICIPAL BUILDING IN SOUTH BOSTON.

The following was received:

Office of the Mayor, October 30, 1911.
To the City Council:

A careful estimate of the cost of the new Municipal Building in South Boston shows that if the present plans are carried out the sum of \$20,000 additional will be required. The plan contemplates a structure with a frontage of 100 feet, and a depth of 70 feet, 60 feet in height, with four floors. On the first floor will be a swimming pool, 90 feet by 25 feet, and twenty shower baths. The second floor will be taken up wholly with the court room and the offices connected therewith. The third floor will be devoted to a reading room of the Public Library, and a meeting room about 35 feet square, while the upper floor will be given over wholly to a large assembly hall. The plan seems to me an excellent one, and I shall be sorry to discard any of its useful features. I recommend, therefore, the passage of the accompanying loan order appropriating twenty thousand dollars (\$20,000) for Municipal Building, South Boston.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
In City Council, October 30, 1911.
Ordered, That the sum of twenty thousand dollars (\$20,000) additional be appropriated for Municipal Building, South Boston, and that to meet said appropriation the City Treasurer be and hereby is authorized to issue bonds or certificates of the city for said amount.

Referred to the Committee on Finance.

PORTICO OF OLD COURT HOUSE.

The following was received:

Office of the Mayor, October 30, 1911.
To the City Council:

The accompanying letter from the chairman of the special committee appointed to consider the disposition of the portico of the Old Court House requests further time for the consideration of the matter. Under the circumstances it seems to me desirable that this request should be granted. I suggest, however, that since the preservation of this fine bit of early nineteenth century architecture has interested so many citizens, and there is keen competition for it in different quarters, a hearing might be held at which architects and others would have an opportunity to express their opinions. I trust that your honorable body will take this view of the matter and will hold such a hearing perhaps in cooperation with the portico committee.

Respectfully,
JOHN F. FITZGERALD, Mayor.

20 Beacon Street,
Boston, October 30, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—The committee appointed to consider the disposition of the portico of the Old Court House still feels that the Governor's Island site is the one best suited for it, but in case this site is not favored we would suggest as a second best position the Howe Memorial Park, South Boston.

In this event the committee recommends that it be used as the architectural feature of a monument commemorating the great services of Doctor Howe, both for the cause of human freedom and for the amelioration of the condition of the blind.

The portico, while not suitable for a gateway as has been suggested by others, is admirably adapted

for use in connection with a monumental statue or group of sculpture. As such it would provide a noble monument in the park that is to commemorate Doctor Howe.

The committee, however, considering the lack of time for more careful consideration, recommends that the portico be stored, as the contract calls for, until the matter can be thoroughly studied.

Respectfully yours,
EDWARD T. P. GRAHAM.
SYLVESTER BAXTER.
C. HOWARD WALKER.
S. S. SHURTLEFF.

Referred to the Executive Committee.

EXTENSION OF ARLINGTON STREET.

The following was received:

Office of the Mayor, October 30, 1911.

To the City Council:

The final report of the Joint Board on Metropolitan Improvements states "That extension of Arlington street in the form of an ample highway from Castle square to the present Arlington street at Boylston street, by a widening of Ferdinand street, and extension across the vacant land formerly occupied by the Boston & Providence Railroad Station, and through the single row of estates intervening between that land and Boylston street, would be a highway of metropolitan importance and concern."

The report from the Chamber of Commerce, copies of which have been sent to the members of your honorable body, indicates the trend of opinion upon the subject of this improvement. I do not need to emphasize its importance in the development not only of the district adjoining Park square but of a wide zone extending in several directions from the site of the improvement itself.

A definite offer from the New York, New Haven & Hartford Railroad, through its representative, Mr. Laurence Minot, now makes it possible to carry out the extension of this highway at a reasonable cost. The accompanying letter from the secretary of the Street Laying-Out Department estimates the cost of extending Arlington street, from Boylston street to Providence street, at a width of 70 feet, which is the width of the street as laid out across the property of the trust, and of widening Ferdinand street, from 40 feet to 58 feet, from Columbus avenue to Castle square to be \$790,000. This does not include the reconstruction of the bridge on Ferdinand street, which in any event is believed to be necessary, and the widening of it to a width in conformity with the increased width of the street, which will probably be about \$60,000. As against this cost of \$790,000 the New York, New Haven & Hartford Railroad will make an offset on the damages to its property on Boylston street to any amount that may be assessed up to \$270,000, so that the initial outlay for the city will be \$520,000. The only conditions are that the city shall take official action before January 1, 1912, and that the damages awarded for the estates at 314-318 Boylston street, purchased by the railroad in order to carry out this extension, shall equal the amount originally paid for these estates, which was \$381,550. The railroad also will give to the city the portion of Arlington street which extends across its own land. This offset of \$270,000 is intended to cover all betterments on the property of the railroad. It is estimated by the secretary of the Street Laying-Out Department that later benefits, which may be assessed on the estates along Boylston street within the prescribed radius from Arlington street, will amount to about \$120,000.

That this street must be cut through sooner or later is a matter that does not admit of question. The only question is as to the terms which the city should make with the interested parties. The city has already given evidence of its willingness to cooperate by the appropriations for changes in the grades of Berkeley and Providence streets and, in my opinion, the offer of the railroad is sufficiently liberal to warrant an immediate appropriation. That values will increase in the neighborhood and bring back in time, through additional taxes, the full amount laid out on the improvement is apparent to all who have studied the question, and the willingness of the railroad to contribute so liberally, not only by the laying out of streets but by the acceptance upon terms that are extremely favorable to the city of so large a sum in betterment assessments, is the best proof of the influence which this improvement will have in raising values in the neighborhood.

The borrowing capacity of the city now is something over \$900,000. To supplement this sum, which is large for this period of the year, there is a Reserve Fund amounting to more than six hundred thousand dollars (\$600,000). I recommend, therefore, the passage of the accompanying loan order appropriating five hundred and twenty thousand dollars (\$520,000) for the extension of Arlington street and the widening of Ferdinand street.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Street Laying-Out Department,
October 30, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—The Board of Street Commissioners has had an estimate made of the cost of extending

Arlington street from Boylston street to Providence street, to meet the new street laid out and constructed by the New York, New Haven & Hartford Railroad from Providence street to Columbus avenue, and also for the proposed widening of Ferdinand street from Columbus avenue to Castle square.

Exclusive of reconstructing the railroad bridge on Ferdinand street, which will be necessary, the estimate is \$790,000.

The Board believes that substantially one-half the cost may be assessed back on the property which lies within the accessible distance of 125 feet.

Very truly yours,
J. J. O'CALLAGHAN, Secretary.

City of Boston,

In City Council, October 30, 1911.

Ordered, That the sum of five hundred and twenty thousand dollars (\$520,000) be and hereby is appropriated, to be expended by the Board of Street Commissioners for Arlington street extension and Ferdinand street widening, and that to meet this appropriation the City Treasurer be and hereby is authorized to issue bonds or certificates of the city to said amount.

Referred to the Committee on Finance.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named:

Claims.

James Lynch, for compensation for injuries received while in the employ of the city.

J. Rush Green, to be repaid \$44.75, expense incurred on account of stoppage of sewer at 100 Arlington avenue, Charlestown.

Ruggiero Lonich, for compensation for injuries caused by a defect in Marginal street.

John Garrity, for compensation for injuries caused by defect in Nightingale street.

Smith Brothers, to be paid for injuries to horse by a defect in Atlantic avenue.

Edward F. Blake, for compensation for damage to fences at 20-26 Erie street by Fire Engine No. 21.

Alexander and Mary E. McKenna, for compensation for damages at 7 Champney street by change of grade of said street.

Edward Cummings, for compensation for damages at 8 Champney street by change of grade of said street.

Mrs. Julia Cushman, for a hearing on her claim on account of an accident on October 14.

Walter H. Kelley *et al.*, for payment to Annie M. Kelley, attorney, of balance remaining from tax sale of estate on Barnard place.

Anna V. Trainor, for a hearing on her claim for damages on account of defect on highway, corner Dorchester and West Eighth streets.

Executive Committee.

Rev. William H. McDonough, for a permit for children under fifteen years of age to appear at Star of the Sea Hall on evening of November 13.

William J. Day, for a permit for children under fifteen years of age to appear at St. Mary's Hall November 29-30.

Charles F. Potter, for a permit for children under fifteen years of age to appear at Oakland Hall on November 1 and 9.

Eli Pearlstein, for permission to sell, rent or lease firearms at 108 Pleasant street, Ward 7.

PRESERVATION OF PARKMAN HOUSE.

The following was received:

121 Beacon Street,
Boston, October 30, 1911.

Hon. Walter L. Collins,

President of the City Council:

Dear Sir,—I beg to inclose a copy of a letter from Mr. William E. Nickerson in regard to the preservation of the Parkman house, 33 Beacon street, also a copy of my letter to the *Advertiser* and *Globe* upon the same subject, to which he refers.

In his letter Mr. Nickerson gives evidence of the feeling of the late Mr. Parkman for his home and its associations. This evidence I can corroborate from my own personal conversations with Mr. Parkman. Perhaps it would be well to draw this letter to the attention of the Council in considering the proposed sale of the property.

As I have said before, I think the city government would, under the circumstances, be fully justified in appropriating money to purchase the house as a memorial building of a practical character.

I am,

Yours very truly,

CHARLES GIBSON.

Inclosed were a copy of letter from Mr. William E. Nickerson and letter published in Boston *Globe*.
Referred to the Committee on Parkman Fund.

546-547 Tremont Building,
Boston, October 30, 1911.

To the City Council:

Gentlemen,—I am much interested in the action of your honorable body concerning the disposition of the house of the late George F. Parkman, 33 Beacon street.

I have read with much interest an article by Mr. Charles Gibson, printed in the Boston *Globe* on October 26, urging that it be acquired by the City of Boston for civic uses and preserved for all time as one of the monuments to those individuals and to that spirit which has distinguished this city in the past and the occasional lapse of which, as in the case of the John Hancock house, is to be so bitterly deplored. As a member of the New England Historic Genealogical Society, and deeply interested both by heredity and study in the things of the past and the preservation in the future of what should be imperishable, I sincerely urge upon your honorable body that suitable action be taken for the preservation of the Parkman house. We should hold fast to the things that we have both for our own benefit and for the city which is to come.

Very respectfully yours,

CLARENCE S. WARD.

Referred to the Committee on Parkman Fund.

COAL AND COKE LICENSES.

Copies of coal and coke licenses granted by the Secretary of the Commonwealth were received.
Placed on file.

APPROVAL OF FOREST HILLS STATION PLANS.

A communication was received from the Board of Railroad Commissioners approving of changes at Forest Hills Station of the Boston Elevated Railway Company as shown on Plans 28688 and 28689.

Placed on file.

EXTENSION OF BUILDING LIMITS.

The following was received:

United Improvement Association,
October 19, 1911.

To the President of the City Council:

Dear Sir,—In behalf of the United Improvement Association I desire to urge upon the City Council the desirability of giving further hearings upon the proposed change in the city ordinances regarding the building limits, in case the Council should seriously consider any material change in the form of the ordinance from that which has already been published.

We are not ready at the present time and shall not be ready until after the 1st of November to express the opinion of this association on the proposals of the Chamber of Commerce. It took more than a year for the Chamber of Commerce Committee to study the subject and agree upon their recommendations; it therefore seems to us that the general public should be given at least a month to consider such very important recommendations before they are enacted.

If the City Council is inclined to pass the ordinance as advertised, we do not request any delay in such action, but only in case its provisions are radically altered, as would be the case by substituting therefor the recommendations of the Chamber of Commerce.

Very truly yours,

UNITED IMPROVEMENT ASSOCIATION,
by WILLIAM C. EWING,

President.

Referred to the Committee on Ordinances.

RECONSTRUCTION OF MERIDIAN STREET BRIDGE.

The following was received:

Office of the City Clerk, October 27, 1911.

To the City Council:

You are hereby notified that the order for a loan of \$63,000 for the reconstruction of Meridian Street Bridge, filed by the Mayor with the City Clerk on August 21, 1911, not having been rejected or withdrawn within sixty days after the date of said filing, was in force on October 21, 1911, as if adopted by the City Council, under the provisions of section 2 of chapter 486 of the Acts of 1909; and that, on October 23, 1911, the Mayor certified that the said loan was not, in his opinion, to meet a current expense.

Respectfully,

W. J. DOYLE, Assistant City Clerk.

Placed on file.

STORAGE OF EXPLOSIVES.

Notices were received that certain buildings were used for the storage of explosives, and of intention to use same for the ensuing year, viz.:

Frank H. Thorp, 200 Mt. Vernon street.

James A. Houston, 74 Maple street.

P. C. H. Bennett & Co., 11 Lansdowne street.

Alexander Steinert, 401 Commonwealth avenue.

Peerless Motor Car Company, 660 Beacon street.

A. Shuman, 90 Commonwealth avenue.

Placed on file.

ADDITIONAL ALLOWANCE FOR CLERICAL ASSISTANCE.

The following was received:

Suffolk, ss. Superior Court for the Transaction of Criminal Business.

To the Mayor and Council of the City of Boston: Respectfully petitions the undersigned, clerk of said court, that the additional sum of \$1,500 be appropriated for additional clerical assistance in said office, in accordance with the provisions of chapter 165, section 38, of the Revised Laws of this Commonwealth.

JOHN P. MANNING, Clerk.

Referred to the Committee on County Accounts.

CLERK HIRE.

W. T. A. Fitzgerald, Register of Deeds, submitted a statement, in accordance with the provisions of section 33, chapter 22, of the Revised Laws, certifying that certain persons had been employed in his office from September 25, 1911, to October 23, 1911, and that work had been performed to the amount of \$3,079.77.

Approved, and ordered paid.

RETIREMENT OF LABORERS.

A communication was received from the Finance Commission and was referred to the Executive Committee. (See *City Record* of Oct. 28, page 840.)

EXTENDED USE OF SCHOOL BUILDINGS.

A communication was received from the Finance Commission (see *City Record* of Oct. 21, page 820); also the reply of Mayor Fitzgerald thereto (see *City Record* of Oct. 28, page 843); and were both referred to the Committee on Ordinances.

THE "VIGILANT."

The following was received:

Boston Finance Commission,
Boston, October 26, 1911.

The Honorable the City Council:

Gentlemen,—In response to the request of the City Council on September 11, 1911, for a report and recommendation on the subject of the replacement of the Health Department steamer "Vigilant" by a new and larger steamer, the commission respectfully submits herewith a report made by its engineer, Mr. Guy C. Emerson, under date of September 4, 1911, which should be read in connection with his earlier report, dated August 7, 1911, and the report of James Donald, naval architect. Mr. Emerson's report of August 7 is printed in the Minutes of the City Council under date of August 22, 1911 (pages 297, 298), and Mr. Donald's report appears in said Minutes under date of September 11, 1911 (pages 326-328). In Mr. Emerson's report of September 4 it appears that he is still of the opinion that a sufficient examination has not yet been made to warrant the conclusion that a new boat is necessary. He is still of the opinion that a proper examination by an individual or board familiar with wooden steamboat construction is likely to prove that repairs not exceeding \$8,000 in cost will make the boat serviceable for fifteen years longer. If it should appear, after proper examination, that an expenditure of \$8,000 or less for repairs would put the boat in condition for fifteen years longer service it would be a mistake to spend \$48,000 now for a new steamer.

Neither the Finance Commission nor Mr. Emerson has at any time opposed the building of a new boat if an adequate examination should prove that the "Vigilant" could not be put in good condition for future service by the expenditure of a comparatively small amount for repairs. The commission believes the amount involved is large enough to warrant the making of such an examination as Mr. Emerson recommends; and that the appropriation for a new boat should not be made until such an examination is made and the necessity for a new boat demonstrated.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

September 4, 1911.

Hon. John A. Sullivan,
Chairman Finance Commission:

Dear Sir,—I return herewith the letters of William A. Leahy, secretary to his Honor Mayor Fitzgerald, with the appended report on the condition of the steamer "Vigilant," by James Donald, naval inspector, at present connected with the Fore River Shipbuilding Company.

I have examined the report of Mr. Donald carefully, and find that his investigation discloses exactly the same defects and weaknesses which were outlined in my letter of August 7, except that he also specifies the necessary strengthening to the towing bits and renewal of water tanks. These defects were pointed out to me, but were not

given attention in my report as being in the nature of ordinary repairs and of slight importance. The examination made by Mr. Donald seems to have been practically the same in extent and as regards locations as previously made by Engineer Fay and his associate, except that a piece of inside ceiling was removed in one place below the water line. It is significant that in this place the timbers of the boat were found to be in good condition. No estimate of the cost of repairs has been furnished by Mr. Donald, and no figures or statements to disprove the maximum estimate of \$8,000 for putting the boat in good condition, given in my report.

The statement of conditions disclosed by Mr. Donald's examination are contained on the first three pages of his report. The remaining five pages are devoted to a discussion of the deficiencies of the "Vigilant," viewed in the light of modern regulations for steam vessels, which regulations, however, do not apply to the "Vigilant," as such regulations have been enacted since the "Vigilant" was built. It does not appear that the reasons given by Mr. Donald for building a new boat, other than the structural conditions, have been previously mentioned in any of the discussions, or in the letter of Mayor Fitzgerald of June 8, transmitting documents to the City Council, together with the request for an appropriation; neither do these matters seem to be ones for expert judgment, and in regard to the same I have no comment to make.

Several articles have recently appeared in the daily press in connection with the matter that make it appear that the inspection of Mr. Donald developed conditions different from those shown by my examination and that his report is contradictory to my own. As a matter of fact you will see by reading the two reports that they disagree in no way, so far as they cover the same ground.

The intent of my report was to make it clear that, whatever was the actual structural condition of the boat, the recommendations for a new boat were not warranted by any structural condition so far shown. It does not appear that the present examination shows anything beyond what already has been shown. Neither, in my opinion, does the present examination as regards structural conditions warrant the conclusion that a new boat is necessary. The question, so far as conditions are known at present, seems to be whether it would be best to expend a comparatively small sum of money and use the present boat for a considerable term of years, with the same discomforts to the crew that they have experienced for twenty-six years past, or whether it would be advisable to spend a much larger sum to secure a larger boat with increased comforts and probably also material increase in running expenses.

While I do not pose as a naval architect, I was, for several years of my life, intimately associated with the construction and repairs of wooden shipping and am perfectly familiar with conditions and methods pertaining thereto, and my report was submitted after consultation with naval architects and shipbuilders actively engaged at the present time in the design and construction of wooden tow boats.

Respectfully submitted,

GUY C. EMERSON,
Consulting Engineer.

Referred to Executive Committee.

CONFIRMATION OF APPOINTMENTS.

Coun. BALLANTYNE called up Nos. 1 and 2, unfinished business, viz.:

1. Michael J. McTiernan and William H. Marnell, to be Constables for the term ending April 30, 1912. (To serve without bonds—truant officers.)

2. Francis X. Malley, to be a Weigher of Coal for the term ending April 30, 1912.

The question came on confirmation. Committee—Coun. Ballantyne and Curley. Whole number of ballots cast 9, yeas 9, and the several appointments were confirmed.

HANDBALL COURT, L STREET BATH.

President COLLINS called up No. 3, unfinished business, viz.:

3. Ordered, That the City Auditor be and hereby is authorized to transfer the appropriation for Handball Court and Shower Baths, L Street Bath House, to the appropriation for L Street Bath Additions, etc.

The order was given its second and final reading and passage, yeas 9.

TRANSFER OF \$25,000 FOR MAKING OF HIGHWAYS.

President COLLINS called up No. 4 on the calendar, unfinished business, viz.:

4. Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of twenty-five thousand dollars (\$25,000) from the appropriation for Reserve Fund to the appropriation for Highways, Making of.

The order was given its second and final reading and passage, yeas 9.

WIDENING OF UNION PARK STREET.

President COLLINS took No. 5 from the calendar, unfinished business, viz.:

5. Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of seventy-five thousand dollars (\$75,000) from the appropriation for Reserve Fund to an appropriation for the Widening of Union Park Street, to be expended under the direction of the Board of Street Commissioners.

The order was given its second and final reading and passage, yeas 8, nays 1, Coun. SMITH voting nay.

PLAYGROUND, WARD 19.

President COLLINS took up No. 6 on the calendar, unfinished business, viz.:

6. Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of forty thousand dollars (\$40,000) from the appropriation for Reserve Fund to the appropriation for Playground, Ward 19.

The question came on the second and final reading and passage of the order.

Coun. HALE—Mr. President, I would like to move that the matter be referred to the Executive Committee with instructions to get in touch with the St. Alphonsus Association and the members of the Mission Church, getting representatives down here some time in the course of the next week, so that we may find out exactly what the situation is. I would like to so move.

Coun. HALE later withdrew his motion to refer to the Executive Committee and moved instead that the matter be assigned for one week.

President COLLINS—If there is no objection, the motion stands withdrawn.

The motion to assign the matter for a week was carried.

WIDENING OF UNION PARK STREET.

President COLLINS next called up, under unfinished business, No. 7, viz.:

7. Ordered, That the sum of \$75,000 be appropriated to be expended by the Board of Street Commissioners for the widening of Union Park street, between Washington street and Harrison avenue, and that the City Treasurer be authorized to issue, from time to time, on the request of the Mayor, bonds or certificates of indebtedness of the city to said amount.

President COLLINS—The Chair would state that No. 7 on the calendar has been superseded by No. 5 on the calendar. The question comes on the rejection of No. 7 on the calendar.

Coun. SMITH—Mr. President, I simply rise to a point of information. I believe on the "Vigilance" matter a loan was superseded by an appropriation. In this case it is apparently true that the same thing has happened, and I should like to simply ask for information on what ground this is being acted upon at the present time, whether it is the wording of the appropriation or what?

President COLLINS—The Chair would state that No. 7 is on the calendar of this Council, and in the opinion of the Chair, if an order is sent in by the Mayor taking money from taxes subsequent to a loan order, it does act as a virtual withdrawal. However, to save any difficulty as far as the particular matter before the Council is concerned, and to clean up the docket, in order that there may be no question, the Chair believes it is advisable for the Council to act positively and permanently on No. 7.

Coun. SMITH—That is, in your opinion, it is set aside regardless of our action?

President COLLINS—That is the opinion of the Chair.

Coun. SMITH—Regardless of the wording of the loan order or appropriation—doesn't depend on the exact wording?

President COLLINS—The Mayor has a perfect right to send in two orders on the same proposition, and if there is no intention on the part of the Mayor to withdraw the first order, both may stand and the Council will have to act on them. The Clerk has not the particular order before him at present. The Clerk will get the same and read it.

The Clerk read the orders under both Nos. 5 and 7 on the calendar.

President COLLINS—The Chair rules that No. 7 has not been positively withdrawn; and, therefore, in order to be absolutely on the secure side, the Chair rules that the Council should act on No. 7.

No. 7 was rejected.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses for twenty-five newsboys, one bootblack and one vendor—recommending that permits be granted.

Reports severally accepted; permits granted on usual conditions.

HOT WATER APPARATUS, REGISTRY OF DEEDS.

The following was received:

City of Boston,

Office of the Mayor, October 30, 1911.

To the City Council:

At the meeting of your honorable body, held June 14, 1911, an order was passed appropriating the sum of one thousand two hundred and fifty dollars (\$1,250) from the Reserve Fund for hot water apparatus in the Registry of Deeds. The suggestion was made at the time that an additional sum, amounting to four hundred dollars (\$400), might be properly expended for similar apparatus in the Social Law Library. The accompanying letter from the librarian of the Social Law Library sets forth the need of this improvement, and I recommend the passage of the accompanying order transferring the sum of four hundred dollars (\$400) from the appropriation for Reserve Fund to the appropriation for County of Suffolk County Buildings.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Social Law Library,
October 28, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Sir,—I have been talking this morning with your secretary, Mr. William A. Leahy, about two matters connected with the Social Law Library, and he has asked me to lay them formally before you.

First. The Commissioners for the Enlargement of the Court House thought fit to make no provision for hot water either in the registry or in the Social Law Library. The quarters with which they provided both institutions are admirable, with this exception. Mr. W. T. A. Fitzgerald and I are both ambitious that the institutions respectively under our charge should be the best of their kind and should reflect credit on the City of Boston. Owing to the dust which necessarily accumulates upon books, and particularly in the library, owing to the wretched character of the sheep that has been used in binding for many years, and that disintegrates rapidly after three or four years' use, it is impossible to conduct our institutions to the best advantage, or even satisfactorily, without hot water, as your Honor will readily perceive. Our employees and our patrons need constantly to wash their hands, and water at the winter's temperature is not only disagreeable but almost useless for this purpose. Moreover, the water with which the rooms and appliances are cleaned must be fetched from several stories below. During the spring Mr. Fitzgerald saw or wrote to your Honor about the situation and your Honor authorized the letting of a contract for the supply of hot water to the registry. Mr. Fitzgerald, I think, mentioned the Social Law Library at the time, but probably because the matter was not brought insistently to your Honor's attention no provision for hot water in the library was made. The installation of hot water in the registry is now going actively forward. I am informed that the library can be connected with this system at an expense of \$400 or less. The library seems to stand in precisely the same situation toward the City of Boston as the registry, and its needs, owing to the binding before mentioned, which has never been used at the registry, are even greater. I hope, then, that your Honor will feel authorized in directing that the library be connected with the work now going forward for the registry. I am told that in the estimate for the registry the cost of connection with the library was put at \$400 or less, and that the contract was finally let to someone who undertook to do the work at less than the estimated price.

Second. During the demolition of the Old Court House a plaster bust of Caleb Cushing was found in an unused room. It is now in Elston's shed on Court street in front of the building. The Social Law Library formerly occupied quarters in the Old Court House, but whether this bust ever belonged to the library or not, I am totally unable to say. The disposition of the bust, if no one can show ownership in it, seems to rest with your Honor. I think that the fitting place for it is in the library, and if your Honor should agree with me, we should like very much to receive it either as a gift or a loan.

If your Honor would like to talk to me about either of the foregoing matters, I am at any time entirely at your Honor's disposition.

Very respectfully,

EDWARD B. ADAMS,
Librarian.

City of Boston,

In City Council, October 30, 1911.

Ordered, That the sum of four hundred dollars (\$400) be transferred from the appropriation for Reserve Fund to the appropriation for County of Suffolk, County Buildings, to be expended for hot water apparatus in the Social Law Library.

Referred to the Executive Committee.

COMMITTEE ON FINANCE.

Coun. KENNY, for the Finance Committee, submitted the following:

(1) Reports recommending that no further action is necessary on the following papers:

Report on order for loan of \$45,000 for library in Charlestown (referred March 7, 1910).

Message and communication relative to cost of courthouse in East Boston (referred July 7, 1911).

Loan of \$75,000 for municipal building in Ward 7 (referred May 31, 1911).

Message and communication relative to use of old East Boston High School for site of courthouse, East Boston (referred July 7).

Message of Mayor and order to transfer \$25,000 from Reserve Fund to appropriation for Columbus Monument (referred October 10, 1910).

Message of Mayor and report of committee of the United Improvement Association in regard to sanitariums and convenience stations (referred September 19, 1910).

Message of Mayor relative to purchase of additional land for Hospital Department (referred September 12, 1910).

Message of Mayor relative to rebuilding repair shop and other improvements in Fire Department (referred August 22, 1910).

Loan of \$95,000 for widening of Union Park street (referred August 1, 1910).

Message of Mayor and transfer order of \$18,000 for vault and furnishing, City Hall (referred January 2, 1911).

Message of Mayor and communication from Fire Commissioner relative to purchase of property at Albany and Dover streets (referred November 28, 1910).

Message of Mayor relative to purchase from Robert Treat Paine of land for City Hospital (referred July 18, 1910).

Order for \$27,000 for land on Washington street for an Overlook park (referred July 6, 1910).

Message of Mayor relative to execution of court on account of Hyde Park avenue damages, amounting to \$744.77 (referred June 27, 1910).

Order for loan of \$60,000 for reconstruction of Curtis Hall (referred June 20, 1910).

Message of Mayor relative to appropriation of \$10,000 for convenience station at Central Square park (referred June 13, 1910).

Message of Mayor and order transmitting list of improvements to be met by loan (referred June 13, 1910).

Order for loan of \$35,000 for park, North End (referred June 13, 1910).

Order for loan of \$180,000 for inverted mantle gas lamps for street lighting (referred June 13, 1910).

Order for loan of \$49,000 for park at Meeting House Hill (referred May 23, 1910).

Order requesting Finance Committee to report (referred October 16, 1911).

Order requesting papers before Finance Committee to be returned to Council (referred October 16, 1911).

Message of Mayor and estimate of cost of widening Norfolk street (referred March 6, 1911).

Order providing \$260,000 for widening of Norfolk street (referred February 14, 1911).

Order providing loan of \$100,000 for widening of Norfolk street (referred February 13, 1911).

Message of Mayor relative to additional appropriation for reconstruction of Curtis Hall (referred June 13, 1910).

Order transferring \$40,000 from appropriation for Reserve Fund to Playground, Ward 19 (referred June 26, 1911).

Message and communication relative to cost of additional beach at L Street Bath (referred July 17, 1911).

Order providing loan of \$300,000 for incinerator or destructor (referred March 7, 1911).

Message of Mayor and order to transfer \$5,000 to appropriation for Strandway, Grading, etc., and \$1,667.28 to Playground, Ward 13 (referred October 26, 1911).

Order providing \$40,000 for laying out of Highland avenue (referred November 14, 1910).

Order providing \$60,000 for fireproofing hospital buildings (referred March 21, 1911).

Order appropriating \$1,500 for new buildings at McKenzie Beach (referred April 4, 1911).

Order appropriating \$14,000 for playground at Strandway (referred May 2, 1910).

Order appropriating \$26,700 for construction of Old Colony avenue (referred May 2, 1910).

Petition of Metropolitan Improvement League, that an appropriation be made for the planting of trees on Commonwealth avenue, between Beacon street and the Newton line (referred May 9, 1910).

Order appropriating \$15,000 for improvements at Dewey Beach (referred May 16, 1910).

Order appropriating \$50,000 for library at North End (referred June 13, 1910).

Order requesting Finance Committee to report on matters before it (referred October 16, 1911).

Order requesting Finance Committee to print as public documents items before said committee (referred October 16, 1911).

Order requesting recall of order for \$297,800 from said committee (referred October 16, 1911).

Order asking additional time for Finance Committee to report in (referred October 16, 1911).

Order granting one week additional time for Finance Committee to report in (referred October 16, 1911).

Report of Finance Commission relative to Meridian Street Bridge (referred May 31, 1911).

Petition for footbridge at or near Clifford street, West Roxbury (referred February 20, 1911).

Petition of South Boston Citizens Association relative to improvement of parks and playgrounds in South Boston (referred February 7, 1910).

Order appropriating \$15,000 for improvements at Dewey Beach, Charlestown (referred February 20, 1911).

Communication from the Mayor relative to playground at Roxbury Crossing (referred April 3, 1911).

Order appropriating \$10,000 for locker building, at Playground, Ward 23 (referred April 10, 1911).

Order appropriating \$85,000 for North End branch library (referred May 1, 1911).

Order appropriating \$65,000 for courthouse in South Boston (referred May 1, 1911).

Reports severally accepted.

Coun. ATTRIDGE in the chair.

(2) Reports recommending that the following papers be placed on file, viz.:

Petition for improvements of Playground, Ward 17 (referred June 26, 1911).

Report and recommendations of Finance Commission as to items in proposed loan bill (referred September 19, 1910).

Message of Mayor relative to report of Finance Commission on street lighting (referred July 22, 1910).

Message of Mayor and further communication from the Fire Commissioner relative to land on Albany street (referred January 30, 1911).

Communication on cost of construction of Marsh street, Ward 24 (referred February 6, 1911).

Report of Public Works Department on requests submitted at district meetings (referred May 31, 1911).

Message of Mayor in favor of additional appropriation of \$40,000 for Playground, Ward 19 (referred September 18, 1911).

Papers relative to cost of municipal building, Ward 7 (referred September 11, 1911).

Message of Mayor relative to lighting apparatus in school halls (referred May 23, 1910).

Communication from Finance Commission in relation to investigation of Ward 13 Playground (referred April 11, 1910).

Petition of John A. Dodd and others for a playground and baseball diamond in Ward 16 (referred June 3, 1910).

Communication from Commissioners of Sinking Fund in regard to borrowing capacity of the city (referred February 20, 1911).

Message of Mayor relative to various general improvements (referred April 10, 1911).

Petition of Thomas Sherwin and others for playground in Jamaica Plain (referred April 3, 1911).

Message and communication giving list of loans required for parks and playgrounds (referred April 10, 1911).

Message of Mayor relative to purchase of playgrounds (referred April 24, 1911).

Loans recommended by departments and at district meetings (referred May 15, 1911).

Reports severally accepted, and papers placed on file.

(3) Reports recommending that the following ought not to pass, viz.:

Message recommending loan of \$25,000 for change of grade of Providence street (referred September 18, 1911).

Message and order recommending loan of \$35,000 for pier and fireboat quarters at Northern avenue (referred September 11, 1911).

Reports accepted.

(4) Reports recommending reference to the committees named, viz.:

Order appropriating \$80,000 for courthouse and police station in Charlestown—that same be referred to the Superintendent of Public Buildings for report.

Order appropriating loan of \$25,000 for branch library in Ward 25 (referred June 20, 1910)—that same be referred to the Committee on Branch Libraries.

Reports accepted.

(5) Reports recommending reference of the following to the Executive Committee, viz.:

Order transferring \$50,000 to Playground, Ward 2 (referred June 26, 1911).

Order transferring balance of appropriation to Ward 7 Playground (referred June 26, 1911).

Message of Mayor relative to cost of subway at Bay street (referred December 12, 1910).

Order recommending establishment of municipal building in Ward 7 (referred March 13, 1911).

Message of Mayor relative to loan of \$310,000 for lighting equipment and \$75,000 for incinerator in Brighton (referred December 19, 1911).

Order appropriating \$150,000 for playground in Ward 25 (referred August 1, 1910).

Communication from Forest Hills Citizens Improvement Association urging establishing of playground at Forest Hills (referred January 16, 1911).

Message and order transferring \$3,000 to appropriation for Fremont Avenue Playground (referred June 26, 1911).

Order requesting transfer for Bay Street Tunnel (referred February 13, 1911).

Reports severally accepted, said reference ordered.

(6) Report on the message and order (referred October 16) to transfer appropriations for Branch Library, Charlestown, Estate, and Branch Library, Charlestown, Alterations and Completion, to an appropriation for Branch Library, Charlestown—that the same ought to pass.

The report was accepted and the order was passed, yeas 8, nays 1, Coun. SMITH voting nay.

Coun. SMITH—Mr. President, I would like to ask a reconsideration of that vote just taken.

Reconsideration was refused.

(7) Report on the order (referred October 16), to transfer \$30,000 from the appropriation for Reserve Fund to an appropriation for branch library, Charlestown—that the same ought to pass.

The question came on the acceptance of the report and passage of the order.

Coun. SMITH—Mr. President, I would like to have the matter laid on the table until after the Executive Committee has met. I shall try to see the Mayor in the meantime and try to get the transfer set down for \$45,000 instead of \$30,000.

The motion to lay on the table was declared lost. Coun. SMITH doubted the vote and asked for the yeas and nays.

The motion to lay on the table was lost, yeas 3, nays 4:

Yeas—Coun. Attridge, Hale, Smith—3.

Nays—Coun. Ballantyne, Buckley, Kenny, McDonald—4.

Coun. HALE—Mr. President, I move reconsideration of the vote just taken.

The motion to reconsider the vote laying on the table was lost, yeas 3, nays 6:

Yeas—Coun. Attridge, Hale, Smith—3.

Nays—Coun. Ballantyne, Buckley, Collins, Curley, Kenny, McDonald—6.

The report was accepted and the order passed, yeas 9, nays 0; and the order will take its second reading and passage not less than fourteen days from to-day.

(8) Report on the message of Mayor and order appropriating \$150,000 for the widening of Norfolk street, Dorchester (referred October 2), recommending the passage of the order, although it is the opinion of the members of the City Council that the money should be taken from the Reserve Fund.

The question came on the acceptance of the report and passage of the order.

The order took its first reading and passage, yeas 9, nays 0, and will come up for second reading and passage not less than two weeks from to-day.

President COLLINS in the chair.

(9) Report on the order (referred from last year) appropriating \$25,000 for the construction and site for engine house at Parker Hill, Ward 19, said amount to be raised by loan—recommending reference to the Fire Commission for report.

Report accepted; said reference ordered.

CHAPTER 47 OF REVISED ORDINANCES.

Coun. McDONALD, for the Committee on Ordinances, submitted a report on the message of the Mayor recommending the passage of an ordinance to amend chapter 47 of the Revised Ordinances of 1898 (referred October 9), recommending the rejection of the ordinance as submitted by the Mayor and the passage of the accompanying new draft of an ordinance:

City of Boston.

In the Year Nineteen Hundred and Eleven.

An Ordinance amending chapter 47 of the Revised Ordinances of 1898, and chapters 5 and 6 of the Revised Regulations of 1898.

Be it ordained by the City Council of Boston, as follows:

Section 1. Sections 30, 33, 35, 36, 37, 44, 46, 53, 55, 57, 60, 88 and 104 of chapter 47 of the Revised Ordinances of 1898 are hereby amended by striking out the words "Superintendent of Streets" wherever the same occurs in said sections, and inserting in place thereof the words "Commissioner of Public Works."

Section 2. Sections 69, 70, 71 as amended by chapter 13 of the Ordinances of 1908, 72 and 73 of chapter 47 of the Revised Ordinances of 1898, are hereby amended by striking out the words "Water Commissioner" wherever the same occur in said sections, and inserting in place thereof the words "Commissioner of Public Works."

Section 3. Sections 40, 56 and 89 of chapter 47 of the Revised Ordinances of 1898 are hereby amended by striking out the words "Board of Aldermen" wherever the same occur in said sections, and inserting in place thereof the words "Board of Street Commissioners."

Section 4. Section 18 of chapter 47 of the Revised Ordinances of 1898 as amended by chapter 5 of the Ordinances of 1901, chapter 7 of the Ordinances of 1906, and chapter 14 of the Ordinances of 1909, is hereby further amended by striking out the words "Superintendent of the Sanitary Department" and inserting in place thereof the words "Commissioner of Public Works."

Section 5. Chapter 5 of the Revised Regulations of 1898, as amended by chapter 2 of the Regulations of 1903, is hereby further amended by striking out the words "Superintendent of Streets" and "Superintendent" wherever the said words occur in the several sections of said chapter, and inserting in place thereof the words "Commissioner of Public Works" and "Commissioner" respectively; and by striking out the words "Board of Aldermen" wherever the same occur in the several sections of said chapter, and inserting in place thereof the words "Board of Street Commissioners."

Section 6. Sections 25, 26, 27, 31 and 33 of chapter 6 of the Revised Regulations of 1898 are hereby amended by striking out the words "Superintendent of Streets" wherever the same occur in

said sections, and inserting in place thereof the words "Commissioner of Public Works."

Section 7. Section 28 of chapter 6 of the Revised Regulations of 1898 is hereby amended by striking out the words "Board of Aldermen," and inserting in place thereof the words "Board of Street Commissioners"; and by striking out the words "Superintendent of Lamps" and inserting in place thereof the words "Commissioner of Public Works."

Section 8. Chapter 3 of the Ordinances of 1902 is hereby amended by striking out the words "Board of Aldermen" and inserting in place thereof the words "Board of Street Commissioners."

Report accepted; ordinance passed.

RETIREMENT FUND FOR LABORERS.

On motion of Coun. CURLEY the Council took up past assignment, viz.:

9. Ordered, That chapter 413 of the Acts of the Massachusetts Legislature for 1911, entitled "An Act Relative to a Retirement Fund for Laborers Employed by the City of Boston," be and hereby is accepted by the City Council of Boston.

Coun. HALE moved reference to the Executive Committee.

Coun. HALE—Mr. President, after listening to the discussion so far I find that everybody is so familiar with the subject that it is hardly necessary to refer the matter to the Executive Committee. I think we are all ready to vote on it now, and with unanimous consent I would be glad to withdraw my motion and then I would be glad to be allowed to speak on the merits of the question.

President COLLINS—By unanimous consent Coun. Hale will be allowed to withdraw his motion.

President COLLINS—The question comes on accepting No. 9 on the calendar. The Clerk will read the order.

The order was read.

Coun. BALLANTYNE—Mr. President, I ask that when the vote is taken it be by roll call.

The roll was called, and the Council voted to accept the act, yeas 7, nays 2, Coun. Hale and Smith voting nay.

Coun. CURLEY moved a reconsideration, hoping that the same would not prevail; declared lost. Coun. HALE doubted the vote and asked for the yeas and nays. Reconsideration was refused, yeas 2, nays 7, Coun. Hale and Smith voting yea.

CONSTRUCTION OF SIDEWALKS.

Coun. BALLANTYNE offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Catherine street, between Bourne and Florence streets, Ward 23, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of artificial stone with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

President COLLINS offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Olney street, between Geneva avenue and Everton street, Ward 20, in front of the estates bordering thereon; said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width, and to be built of gravel, with granite edgestone, under the provisions of chapter 437 of the Acts of 1893.

Passed.

AMENDMENTS TO CHAPTER 413.

Coun. KENNY offered an order—That the Finance Commission be requested to prepare and file with the incoming Legislature amendments to meet the recommendations outlined in the report of the commission to the City Council, dated October 23, 1911, with respect to chapter 413 of the Acts of 1911 relative to the retirement fund for laborers employed by the City of Boston.

Passed.

CLOSING OF NORTH HARVARD STREET.

Coun. HALE submitted the following order—That the Police Commissioner be authorized to close to travel by vehicles, except fire, police, hospital and mail wagons, North Harvard street, from Western avenue to the Cambridge line, or such portion thereof as may be requested by the Harvard Athletic Association, on November 11, 18, and 25, between the hours of twelve noon and six o'clock p. m., or during such other hours as said association may require.

Passed.

QUESTIONS FOR FINANCE COMMISSION.

Coun. SMITH offered the following:

Ordered, That the Finance Commission be requested to report on the following questions:

1. What permanent improvements might properly be paid for out of borrowed money?

2. What amount has the city borrowed for such permanent improvements during each of the last ten years?

3. Based on the answer to the last question, what amount would be justified for the coming year?

4. Which departments have, strictly speaking, annually recurrent permanent improvements that do not differ greatly in amount from year to year; and what is the average cost of such permanent improvements?

5. What is the advisability of paying for the annually recurrent permanent improvements set forth in question No. 4 (such as sewers and the extension of highways) as compared with the advisability of paying for miscellaneous permanent improvements, like libraries, courthouses, etc., out of the tax levy?

6. Does the commission recommend the payment of either or both of the above classes of permanent improvements out of the tax levy; and if so, which class or classes?

7. Is it advisable to keep a margin between the amount raised by taxes each year and the amount legally possible to raise by taxes; and what is the size of such desirable margin, if any?

8. Will there be money available out of the tax levy, under existing laws, to pay for miscellaneous permanent improvements, like libraries, etc., if the city adopts the policy of paying for annually recurrent permanent improvements, like sewers and highways, out of the tax levy?

President COLLINS—The question comes on passing the order.

On a *viva voce* vote the Chair was in doubt, and called for a rising vote, whereupon it appeared that five voted in the affirmative and one in the negative, and the order was declared passed.

ELECTION RETURNS.

Coun. McDONALD submitted the following order—That the City Messenger be directed to make the usual arrangements for receiving election returns on the days of the coming state and city elections, and that the Mayor's hearing room be opened on the evenings of said days for the announcing of said returns, the expense of the same to be charged to the appropriation for City Council, Incidental Expenses.

Passed.

INVITATION TO MR. LAWSON PURDY.

Coun. SMITH offered the following:

Resolved, That his Honor the Mayor be requested to invite Mr. Lawson Purdy of New York to address the Council, the Finance Commission and the Assessors as soon as may be conveniently arranged.

The order was passed by unanimous consent.

KEEPING OF LIVE FOWL.

Coun. CURLEY offered the following:

City of Boston.

In the Year Nineteen Hundred and Eleven.

An Ordinance.

Be it ordained by the City Council of Boston, as follows:

Chapter forty-seven of the Revised Ordinances of 1898 is hereby amended by striking out section five of said chapter and inserting in place thereof the following new section:

Section 5. No person shall keep any swine or goats, except in accordance with a permit from the board of health; and no person shall keep any live fowl on the lands or premises owned or occupied by him after having been prohibited from so doing by a written order of the board of health.

Referred to the Committee on Ordinances.

RETIREMENT ACT.

Coun. HALE offered an order—That chapter 619 of the Acts of 1910 as amended by chapter 338 of the Acts of 1911 be accepted by the City of Boston.

The order was referred to the Executive Committee.

Coun. HALE—I moved reconsideration of the reference.

President COLLINS—The question comes on reconsideration.

The question came on reconsideration of the reference. On a rising vote, six voted in the affirmative and none in the negative and reconsideration was declared to have prevailed.

President COLLINS—The question now comes on the acceptance of the act.

The Council refused to pass the order accepting the act. Coun. HALE doubted the vote and asked for the yeas and nays. The Council refused to accept the act, yeas 2, nays 7, Coun. Hale and Smith voting yea.

Coun. KENNY moved to reconsider, hoping it would not prevail; lost.

THE NEXT MEETING.

Coun. CURLEY—Mr. President, I move that when the Council adjourns it be to meet two weeks from to-day at 3 p. m.

The motion was carried.

ROOM IN NEW CITY HALL ANNEX.

Coun. CURLEY offered an order—That his Honor the Mayor be requested to grant the Department of Massachusetts United War Veterans the use of a room in the new City Hall Annex when the same is completed, as allowed heretofore in the Old Court House.

Passed.

In connection with the above was the following letter:

Department of Massachusetts,
United Spanish War Veterans,
Charlestown, Mass., October 24, 1911.

Hon. James M. Curley:

Dear Sir,—The Department of Massachusetts United Spanish War Veterans are trying to get a room for headquarters in the new City Hall Annex and I take the liberty of asking you to help us in the matter.

We have always had a room in the Old Court House, but as that is being torn down we have had to vacate and go to Gardner, Mass., which is greatly to our inconvenience.

The Mayor has always acted favorably towards us and I am sure if you will see him he will make arrangements whereby we can have a room in the new building.

Hoping you will help us in this matter and thanking you for past favors,

I am, sir,

Very respectfully,

NEIL F. McDONALD,
Junior Vice Department Commander,
Department of Massachusetts,
United Spanish War Veterans.
10 Tremont Street, Charlestown.

ADJOURNMENT.

Coun. CURLEY—Mr. President, I move that the Council do now adjourn.

Coun. SMITH—Mr. President, is that a motion to adjourn or to take a recess?

President COLLINS—To adjourn.

Coun. SMITH—Mr. President—

President COLLINS—No debate is in order on a motion to adjourn.

The motion to adjourn was declared lost. Coun. CURLEY doubted the vote and asked for the yeas and nays.

Coun. SMITH—Mr. President, a resolution I have introduced is in the Executive Committee.

President COLLINS—No debate is in order on a motion to adjourn.

Coun. SMITH—I wish action taken on that matter before two weeks from to-day.

Coun. CURLEY—Mr. President, I doubted the vote and asked for the yeas and nays.

The motion to adjourn was carried, yeas 7, nays 2, Coun. Hale and Smith voting nay.

Adjourned, at 6.15 p. m., to meet on Monday, November 13, at 3 p. m.

UTILIZING THE WATER POWER AT WACHUSETT DAM.

On August 10 of this year the Metropolitan Water and Sewerage Board of Massachusetts (Boston and vicinity) began delivering to a private corporation electrical energy created by the utilization of an unnecessary head in the conduit supplying water to Boston and the neighboring municipalities. This is believed to be the first instance in this country of a public water supply being used for the development of electrical energy to be sold commercially. Something the same thing is to be done in connection with the Los Angeles supply, but this project has not yet reached much more than the initial stage. Briefly, the decision to develop and in some way dispose of electrical energy in this way was reached because of the fact that the Wachusett reservoir of the metropolitan supply, located at the situation most favorable for storage, was found to give a head of 395 feet above Boston's city base, which was approximately 100 feet more than was considered necessary. This 100 feet represented a considerable amount of energy which would ordinarily have been wasted, but which it seemed worth while to try to save. It seems probable that there are many instances throughout the country of excessive head in storage reservoirs, but few if any in which the head between storage and distributing reservoir has been utilized.

The difficulty experienced by several of the suburbs of Boston in obtaining water supplies adequate in either quantity or quality and the advantages which it seemed would unquestionably be obtained by co-operation, led to an investigation of this subject by the Massachusetts State Board of Health in 1893, a report by the same to the Legislature in 1895 and the enactment by the same Legislature of a bill providing that the Governor should appoint three water commissioners to constitute a Metropolitan Water Board; which Board should construct, maintain and operate a system of waterworks to serve a metropolitan district. This district consisted of the cities of Boston, Chelsea, Everett, Malden, Medford, Newton, Somerville, Melrose and the towns of Belmont, Hyde Park, Revere, Watertown and Winthrop. Under permissive provisions of the act that any other city and town any part of which was within a radius of ten miles of the State House, could unite with those named, the city of Quincy and the towns of Nahant, Arlington, Stoneham, Lexington and Milton were admitted into the district; and under still other provisions water is supplied to the town of Swampscott and a portion of the town of Saugus. This makes nineteen municipalities within the district, the population of those outside of Boston being about 400,000.

The Metropolitan Water Board was in 1901 combined with the Board of Metropolitan Sewerage Commissioners, and the powers and duties of the two boards vested in a new one known as the Metropolitan Water and Sewerage Board. Mr. Frederic Stearns, as chief engineer of the State Board of Health, had charge of the investigations made in 1893 and 1894, and held the position of chief engineer of the Water Board and of the Water and Sewerage Board from that time until recently, when he was succeeded by Dexter Brackett.

The idea of utilizing a portion of the unnecessary head created by the Wachusett reservoir is by no means recent, a Legislative act having been passed in 1895 which gave the Board authority to utilize the fall of water at any dam under its charge for the production of power or electricity and to transmit this in any way it saw fit and to sell the same at any point. Taking advantage of this authority the Board so made its plans as to permit the installation of hydro-electric machinery whenever this could be done to commercial advantage. Some months ago it entered into a five-year contract to sell to the Connecticut River Transmission Company, of Brattleboro, Vt., all the energy which could be generated at this point by the ordinary consumption of the metropolitan district, which is at present about 100,000,000 gallons per day. For this energy it will receive 53 cents per kilowatt hour. This is a very low rate, but the purchaser is under the disadvantage that the creation of energy is made secondary to the supplying of water to the metropolitan district, and he can receive the energy only when and at the rate at which the water is used for municipal purposes, and must, moreover, pay for all the energy created at whatever time and rate. It is probable that most of the energy will be used by the mills at Clinton, to which the company had previously been supplying current brought from Vermont over a high tension line.

This entire plant has cost the metropolitan district about \$125,000, and as the Connecticut River Transmission Company under its contract will pay about \$25,000 a year for the power generated, the entire

cost of the plant will have been returned to the Board by the end of the present five-year contract.

The chief engineer of the Metropolitan Water Works is Dexter Brackett and the superintendent of the Wachusett division is E. R. B. Allardice. B. C. Thayer is the electrician. Prof. William L. Puffer acted as consulting electrical engineer for this installation.—*Municipal Journal*.

CITY TO RENT SIGN SPACE.

It may be of interest to those who are devoted to the "city beautiful" idea and who deplore the blots on the landscape caused by advertising signs in all sorts of incongruous places to learn that the city of New York is going into the business of furnishing sites for such signs. Controller Prendergast is preparing to receive bids for permission to build advertising signs on vacant property owned by the city and actually proposes to be a party to the placing of such signs along the Eastern Parkway, near the main entrance to Prospect Park.

AUTOMOBILE STREET CLEANERS IN BERLIN.

The city of Berlin has this year purchased for cleaning its streets a number of machines which are driven by electric power. These are squeegees, similar to those used in this country, except that the latter have all been horse-drawn.

CITY OF BOSTON.

PROPOSALS FOR REMOVING SNOW AND ICE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for removing snow and ice in the following snow districts, Nos. 1, 2, 3, 4, 5 and 6, and giving bond therefor of a surety company approved by the commissioner, to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Removing Snow and Ice," and left at the Hearing Room, second floor, City Hall, before 12 m. on Monday, November 13, 1911, with a certified check for two hundred dollars (\$200) for each district, or twelve hundred dollars (\$1,200) for all the districts, payable to and to become the property of the city if the bid after acceptance is not carried out. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all bids, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works,
Boston, November 2, 1911. (Nov. 4.)

CITY OF BOSTON.

PROPOSALS FOR REPLANKING PIERS, SUMMER STREET BRIDGE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for replanking piers at Summer Street Bridge over Fort Point channel, and giving bond therefor of a surety company approved by the commissioner in the sum of one thousand dollars (\$1,000). Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, November 13, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Summer Street Bridge."

LOUIS K. ROURKE,
Commissioner of Public Works,
Boston, November 2, 1911. (Nov. 4.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

STATE ELECTION.

CITY CLERK'S OFFICE, October 26, 1911.

In accordance with the provisions of chapter 560 of the Acts of 1907, and any amendments thereof, or additions thereto, notice is hereby given that meetings of the citizens of this city, qualified to vote for State officers, will be held in the several polling places designated for the purpose by the Board of Election Commissioners on

TUESDAY, THE SEVENTH DAY OF NOVEMBER NEXT,

and all such citizens will on said date, in the several precincts in which they are entitled to vote, give in their votes for Governor, Lieutenant-Governor, Secretary of the Commonwealth, Treasurer and Receiver General, Auditor of Accounts, Attorney General, Register of Deeds, Clerk of the Supreme Judicial Court for the County of Suffolk, Clerk of the Superior Court for Civil Business, Clerk of the Superior Court for Criminal Business, Councilors, Senators, and Representatives in the General Court as follows: One Representative in Ward 7, three in Wards 4 and 5 (said wards constituting one district), three each in Wards 20 and 24, and two each in the remaining wards.

Also to give in their votes "Yes" or "No" in answer to the following questions:

Shall the proposed amendment to the Constitution, increasing the power of the Legislature to authorize the taking of land and property for highways or streets, be approved and ratified?

Shall the proposed amendment to the Constitution authorizing the use of voting machines at all elections, be approved and ratified?

Shall an act passed by the Legislature of the Commonwealth in the year nineteen hundred and eleven, entitled "An Act to Annex the Town of Hyde Park to the City of Boston" be accepted?

Shall there be an election for Mayor at the next municipal election?

The Polls at Said Meetings will be Opened at Six o'clock a. m., and Closed at Four o'clock p. m.

Attest: JOHN T. PRIEST,
(Nov. 4.) City Clerk.

CITY OF BOSTON.

PROPOSALS FOR THE DISPOSAL OF REFUSE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for the disposal of refuse for a term of ten (10) years from July 1, 1912, and giving bond therefor of a surety company approved by the commissioner in the sum of one hundred thousand dollars (\$100,000). Only proposals obtained at the said office, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Tuesday, December 5, 1911, with a certified check for ten thousand dollars (\$10,000), payable to and to be the property of the City if the proposal after acceptance is not carried out, will at said hour and place be publicly opened and read. Proposals must be made in duplicate, the duplicate without check to be deposited by the bidder with the City Auditor previous to the time named for opening the proposals. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Disposal of Refuse."

LOUIS K. ROURKE,
Commissioner of Public Works,
Boston, October 26, 1911.

(Nov. 4-11-18.)

CITY OF BOSTON.

PROPOSALS FOR SUPPLYING A WATER TOWER.

Proposals for supplying a sixty-five (65) foot spring-raised water tower for the City of Boston will be received at the office of the Fire Commissioner, Bristol street, until 12 noon, November 11, 1911, and at that time will be publicly opened and read. Apparatus to be built and equipped according to specifications which can be procured at this office. Builders may also submit an alternate proposal for apparatus built and equipped according to their own specifications. Proposals must be sealed and marked "Proposals for Building Water Tower," and made in duplicate, one deposited with the City Auditor at City Hall previous to the time named for opening bids, and the other with this office. The successful bidder will be required to furnish a bond, for one-half (½) of the contract price, of an approved surety company doing business in Massachusetts. The Fire Commissioner reserves the right to reject any or all bids or to award the contract as he deems best.

CHARLES D. DALY,
(Nov. 4.) Fire Commissioner.

CITY OF BOSTON.

PROPOSALS FOR DRAWING AND MANUAL TRAINING SUPPLIES FOR THE PUBLIC SCHOOLS.

The School Committee invites bids for furnishing and delivering at the several schools, supplies as per schedule. Only proposals obtained at the office of the Acting Auditor of the School Committee, Room 53, 168 Tremont street, signed by the bidder and left before 12 o'clock m. on Thursday, November 16, 1911, at said office, with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be in duplicate, one to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening bids. Each bidder awarded a contract will be required to deposit a surety bond or certified check for such sum not exceeding 25 per cent of the contract as the Acting Auditor shall determine, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to reject any or all bids or to accept such as may be deemed best for the interests of the city.

WILLIAM T. KEOUGH,
(Nov. 4.) Acting Auditor.

CITY OF BOSTON.

PROPOSALS FOR KINDERGARTEN PIANOS FOR THE PUBLIC SCHOOLS.

The School Committee invites bids for furnishing and delivering at school buildings, in accordance with specifications, pianos for use in kindergartens. Only proposals obtained at the office of the acting auditor of the School Committee, Room 53, 168 Tremont street, signed by the bidder, and left before 3 o'clock p. m. on Thursday, November 9, 1911, at said office, with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. Each proposal should be plainly marked "Proposal for Kindergarten Pianos." The bid must be in duplicate, one to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening the bids. The bidder awarded the contract will be required to deposit a surety bond or certified check for 25 per cent of the contract, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to reject any or all bids or to accept such bid or part of a bid as may be deemed best for the interests of the city.

WILLIAM T. KEOUGH,
(Nov. 4.) Acting Auditor School Committee.

CITY OF BOSTON.

PROPOSALS FOR PURCHASE OF BELLS.

Proposals from all parties desiring to purchase composition fire-alarm bells will be received at the office of the Fire Commissioner, Bristol street, Boston, Mass., until 12 noon, November 29, 1911, and at that time publicly opened and read. There are three (3) bells, total weight approximately eleven thousand one hundred eighty-four (11,184) pounds. They are located at Engine House 28, Jamaica Plain, and at Engine House 33, corner of Boylston and Hereford streets, city. Proposals will state price per pound or for a lump sum to be given by bidder for the bells in their present locations and will be made in duplicate, one deposited with the City Auditor, at City Hall, previous to the time of opening the bids, and the other containing a certified check for \$250, which will be forfeited to the City of Boston if proposal is not carried out, at the office of the Fire Commissioner. The Fire Commissioner reserves the right to reject any or all bids or to award the contract as he deems best.

CHARLES D. DALY,
(Nov. 4.) Fire Commissioner.

CITY OF BOSTON.

NOTICE OF HEARING.

OFFICE OF CLERK OF COMMITTEES,
CITY HALL, November 4, 1911.

The Executive Committee of the City Council will give a public hearing on Friday, November 10, at 2 o'clock p. m., at the Hearing Room, City Hall, on the question of the acceptance of chapter 591, Acts of 1911, which provides for the widening of Pleasant street from Washington street to Eliot street, at Park square.

By order of the committee,
JOHN F. DEVER,
(Nov. 4.) Clerk of Committees.

CITY OF BOSTON.

PROPOSALS FOR IRON STAIRS LEADING FROM SUMMER STREET TO C STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for iron stairs leading from Summer street to C street, South Boston, and giving bond therefor of a surety company approved by the commissioner in the sum of five hundred dollars (\$500). Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, November 13, 1911, with a certified check for three hundred dollars (\$300), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Iron Stairs, Summer Street."

LOUIS K. ROURKE,
Commissioner of Public Works,
Boston, November 2, 1911. (Nov. 4.)

CITY OF BOSTON.

TO PLUMBERS.

The Health Commissioners of the City of Boston invite sealed proposals for furnishing and installing toilet facilities in the women's cottages situated on the Common, opposite West street, and in the Public Garden, opposite Charles street, according to specifications to be obtained at the office of the Board of Health, 100 Summer street, and giving bond of a surety company approved by the Board of Health in the sum of \$500. Only proposals obtained at the office of the commissioners, 100 Summer street, signed by the bidder and left before 12 o'clock noon of Thursday, November 9, 1911, at said office, with a certified check for \$250, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The Board of Health reserves the right to reject any or all bids and to give preference to bidders paying the trade unions' rate of wages.

SAMUEL H. DURGIN,
FRANCIS X. MAHONEY,
P. H. MULLOWNEY,
Commissioners.
November 2, 1911. (Nov. 4.)

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 3,130 feet of 8, 10, 12 and 16 inch water pipe in Harrison and Huntington avenues, city proper; Deering road, Intervale street, Kineo street, Magnolia street and Linwood road, Dorchester; Brahms street, Nikisch avenue and Washington street, West Roxbury, and Easton street, Brighton, and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe" and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, November 10, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works,
Boston, November 2, 1911. (Nov. 4.)

CITY OF BOSTON.

NOTICE OF HEARING.

OFFICE OF CLERK OF COMMITTEES,
CITY HALL, November 4, 1911.

The Committee on Ordinances of the City Council will hold a public hearing on the proposed ordinance as suggested by the Fire Commissioner and the proposed ordinance presented by the Chamber of Commerce relative to building limits within the City of Boston at the Hearing Room, City Hall, on Wednesday, November 8, at 4 o'clock p. m.

Per order of the committee.
JOHN F. DEVER,
(Nov. 4.) Clerk of Committees.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
 JOHN F. FITZGERALD, *Mayor*.
 WILLIAM A. LEAHY, *Secretary*.
 RICHARD F. FIELD, *Assistant Secretary*.
 Amusement License Division—JOHN M. CASEY.

CITY COUNCIL.

WALTER L. COLLINS, *President*, 445 Washington street, Dorchester.
 JOHN J. ATTRIDGE, 118 Malden street, Boston.
 WALTER BALLANTYNE, 224 Dudley street, Roxbury.
 TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
 JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
 MATTHEW HALE, 1 Charles River square, Boston.
 THOMAS J. KENNY, 296 West Fifth street, South Boston.
 DANIEL J. McDONALD, 28 Marion street, Charlestown.
 EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
 THOMAS ALLEN, *Chairman*.
 J. T. COOLIDGE, Jr., *Secretary*.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
 JOHN J. MURPHY, *Chairman*.
 CHARLES E. FOLSOM, *Secretary*.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
 J. ALFRED MITCHELL, *Auditor*.
 JULIEN C. HAYNES, *Assistant*.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
 RICHARD M. WALSH, *Chairman*.
 HUGH C. McGRATH, *Superintendent*.

BUILDING DEPARTMENT.

Office, 100 Summer street. Tel. Main 6300.
 ARTHUR G. EVERETT, *Commissioner*.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
 JAMES R. MURPHY, *Chairman*.
 WILLIAM D. AUSTIN, *Secretary*.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
 CHARLES E. PHIPPS, *Chairman*.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
 JOHN O'HARE, *Chairman*.
 JAMES P. CLEARY, *Secretary*.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
 JOHN T. PRIEST, *Clerk*.
 WILFRED J. DOYLE, *Assistant Clerk*.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
 BOWDOIN S. PARKER, *Collector*.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan. Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place. Tel. Oxford 3430.
 EDWARD F. MCSWEENEY, *Chairman*.

ELECTION DEPARTMENT.

Office, 100 Summer street. Tel. Main 2399.
 JOHN M. MINTON, *Chairman*.
 M. W. BURLIN, *Secretary*.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
 JOHN A. SULLIVAN, *Chairman*.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
 CHARLES D. DALY, *Commissioner*.
 JOHN A. MULLEN, *Chief*.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
 RICHARD OLNEY, *Chairman*.
 W. B. RUSSELL, *Director*.

HEALTH DEPARTMENT.

Office, 100 Summer street. Tel. Main 6084.
 SAMUEL H. DURGIN, M. D., *Chairman*.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue. Tel. Milton 36.
 A. SHUMAN, *President*.
 CONRAD J. RUETER, *Secretary*.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
 EDWARD M. GALLAGHER, *Chairman*.
 MARY A. DIERKES, *Secretary*.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
 WILLIAM P. FOWLER, *Registrar*.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
 THOMAS M. BABSON, *Corporation Counsel*.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
 JOSIAH H. BENTON, *President of Trustees*.
 THOMAS F. BOYLE, *Vice-President*.
 HORACE G. WADLIN, *Librarian*.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
 EZRA H. BAKER, *Chairman*.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
 GEORGE E. MCKAY, *Superintendent*.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
 WILLIAM C. BROOKS, *Chairman*.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
 WILLIAM P. FOWLER, *Chairman*.
 BENJAMIN PETTEE, *Secretary*.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
 ROBERT S. PEABODY, *Chairman*.
 JOHN A. PETTIGREW, *Superintendent*.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
 FRED S. GORE, *Commissioner*.

POLICE DEPARTMENT.

Headquarters 37 Pemberton square. Tel. Hay. 364.
 STEPHEN O'MEARA, *Commissioner*.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
 WILLIAM J. CASEY, *Superintendent*.

PUBLIC BUILDINGS DEPARTMENT.

Office, 100 Summer street. Tel. Main 4024.
 MANUS J. FISH, *Superintendent*.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, *Division Engineer*, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Office, 100 Summer street. Tel. Main 4257.
 EDWARD W. MCGLENNEN, *Registrar*.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOGUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
 JOHN E. GILMAN, *Commissioner*.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
 FOY SPENCER BALDWIN, *Chairman*.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Fort Hill 3840.
 SALEM D. CHARLES, *Chairman*.
 JOHN J. O'CALLAGHAN, *Secretary*.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
 CHARLES H. SLATTERY, *Treasurer*.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
 CORNELIUS J. DONOVAN, 157 Liverpool street, East Boston, *Chief Weigher*.

WEIGHTS AND MEASURES DEPARTMENT.

Office, 100 Summer street. Tel. Main 4268.
 CHARLES B. WOOLLEY, *Sealer*.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773.
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, NOVEMBER 11, 1911.

No. 45

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for information

as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, November 13, at 3 o'clock p. m.

Meeting of School Committee, Monday, November 20, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, NOVEMBER 14, AT 11 O'CLOCK.

Alterations.—West End Street Railway Company, Tremont street, Camden street.

Bay Window.—Francesco Sarraceno, 56 Hale street.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, four, Princeton street, Ward 1; four, Beaumont street, Ward 24; three, East Sixth street, Ward 15; one, West Sixth street, Ward 15.

Fuel Oil.—Walworth Manufacturing Company, First and O streets, South Boston.

Gasolene.—John B. M. Mactaggart, 342 Beacon street; E. A. Gardner, 2 Arcadia park, Dorchester; Booker Custom Laundry, Inc., 31 Corey street, West Roxbury.

Location of Tracks.—United Drug Company, spur track across Bryant street, Ward 19.

TUESDAY, NOVEMBER 21, AT 11 O'CLOCK.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, four, Monmouth street, Ward 1; two, Wessex street, Ward 24; two, London street, Ward 1; to erect and remove one pole on Corey road, Ward 25.

TUESDAY, NOVEMBER 28, AT 11 O'CLOCK.

Dynamite.—James Welch, Howard place, Ward 25.

Gasolene.—Henry F. Sears, 73 Brimmer street, Ward 11; Harriet R. Eldridge, 15 Monadnock street, Ward 20.

Alterations.—West End Street Railway Company, on Northampton street, between Tremont street and Shawmut avenue.

Location of Tracks.—West End Street Railway Company, additional tracks on Mystic avenue, near Dorrance street, Charlestown.

For Leave to Erect Poles.—New England Telephone and Telegraph Company and Charlestown Gas and Electric Company for leave to erect thirty-eight poles and to remove thirty-nine poles on Rutherford avenue.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Advertises for proposals for installing boiler in power house, River street, Mattapan. Blank forms for proposals may be obtained at the office of the engineers, Hollis French & Allen Hubbard, 88 Pearl street. Bids to be filed at Room 926, Tremont Building.

Bids close Tuesday, November 21, at 12 m.

FIRE DEPARTMENT.

Advertises for proposals for the purchase from the city of old fire bells, about 11,000 pounds. Bids to be filed at the office of the commissioner, Bristol street.

Bids close Wednesday, November 29, at 12 m.

HEALTH DEPARTMENT.

Advertises for proposals for furnishing and installing toilet facilities in the women's cottages, Boston Common. Blank forms for proposals may be obtained at the office of the commission, 100 Summer street. Bids to be filed at same office.

Bids close Tuesday, November 14, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for soil work on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street. Bids to be filed at same office.

Bids close Friday, December 1, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for building draw span, pile bridge, etc., of the Merid-

ian Street Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, November 13, at 12 m.

Advertises for proposals for constructing iron stairway leading from Summer street to C street, South Boston. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, November 13, at 12 m.

Advertises for proposals for replanking piers of Summer Street Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, November 13, at 12 m.

Advertises for proposals for repairing draw foundation of Dorchester Avenue Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, November 20, at 12 m.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Advertises for proposals for rebuilding piers at the Boston landing of the North Ferry. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, November 21, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for removing snow and ice from the streets throughout the city. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Monday, November 13, at 12 m.

Advertises for proposals for constructing tar macadam roadway in Fisher avenue, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, November 17, at 12 m.

Advertises for proposals for constructing a tar macadam roadway in Canterbury street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, November 17, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for the disposal of refuse for a term of ten years from July 1, 1912. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, December 5, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for building sewerage works in Everett street, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, November 17, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for the purchase from the city of old material stored at

710 Albany street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, November 17, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for drawing and manual training supplies, as per schedule. Blank forms for proposals may be obtained at the office of the auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, November 16, at 12 m.

Advertises for proposals for furnishing upright pianos for use in the kindergartens. Blank forms for proposals may be obtained at the office of the auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, November 16, at 12 m.

Advertises for proposals for furnishing military equipment for the public schools. Blank forms for proposals may be obtained at the office of the auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, November 16, at 12 m.

Advertises for proposals for furnishing concert grand pianos for use in the schools. Blank forms for proposals may be obtained at the office of the auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Friday, November 17, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for selling land to the city for elementary schools in the Roger Wolcott District, Dorchester. Bids to be filed at the office of the commissioners, 120 Boylston street.

Bids close Monday, November 13, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing 3,500 sacks of coarse mined salt for use on the fire hydrants throughout the city. Bids to be filed at the office of the Superintendent, Room 826, Tremont Building.

Bids close Thursday, November 16, at 11 a. m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, November 9, 1911:

ASSESSING DEPARTMENT.

Increase of the pay of William B. Santosuoso, from \$300 to \$396 per year, to take effect November 1.

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Wednesday, November 8, 1911.

BATH DEPARTMENT.

Leo C. Knebel and Henry J. Brennan have been appointed instructors in the Bath Department at a salary of \$1,000 per year, said appointment to take effect November 3, 1911.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Appointment of Dr. Hyman Morrison and Dr. Joseph B. Lyons to the positions

of assistant physicians at the Consumptives' Hospital, with compensation at rate of \$200 per year.

HEALTH DEPARTMENT.

Increase in the salary of Mary G. Walkins, clerk, from \$728 to \$900 a year, to take effect October 27.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Lizzie Clark, ward maid, re-employed, \$16 per month; Ellen Cleery, ward maid, \$16 per month; Bridget Canney, ward helper, \$14 per month; Frances Bradbury, ward helper, \$5 per week; Margaret Hooley, ward helper, \$5 per week; Grace Riley, ward helper, \$5 per week; Hilda Power, ward helper, \$14 per month; Charles A. Henry, house porter, \$25 per month; Elizabeth Kenney, assistant table girl, \$14 per month; Thomas A. Lannary, electrical helper, \$20 per month; Catherine McGillivray, ward assistant, re-employed, \$5 per week; Louis Mazdzac, house cleaner, \$1 per day.

Probationers (no pay).—Gladys I. Brown, Mary E. Dyas, Ada A. Northrup, Sarah T. Hogan.

Temporary.—Dr. James J. Hepburn, executive assistant, \$75 per month; Mary C. Conroy, post graduate nurse, \$12.50 per month; Katherine W. MacKenzie, post graduate nurse, \$12.50 per month; Teresa A. Kelly, nurse, re-employed, \$9 per month.

The following employees have had increase of wages:

Katherine W. Cramer, head nurse, \$35 to \$40 per month; Nellie Mieczanska, laundress, \$18 to \$20 per month; Burdin E. Benson, photographer's assistant, to photographer, \$15 to \$25 per week. Frank P. McGee, electrician's helper, to laborer, \$20 per month to \$12 per week;

INFIRMARY DEPARTMENT.

Changes in the pay roll of this department to the week ending November 2, 1911:

To Fill Vacancy.—Georgiana M. De Costa, nurse, \$10 per month.

Increases in Salary.—Sadie Cusick, cook, \$18 to \$20 per month, Ada Cohen, nurse, \$10 to \$12 per month; Abbie T. Sullivan, nurse, \$10 to \$12 per month.

Long Island Hospital.

Appointments to fill Vacancies.—Julia A. McLaughlin, nurse, \$10 per month; Gertrude M. Ryan, nurse, \$10 per month.

Increases in Salary.—William Lynch, chief engineer, \$1,200 to \$1,300 per year; Michael Romanski, assistant engineer, \$13.80 to \$15 per week; Thomas Holt, assistant engineer \$11.50 to \$15 per week; Walter J. West, assistant engineer, \$11.50 to \$15 per week; Eva Ross, nurse, \$10 to \$12 per month.

Changes in the pay roll for week ending November 9, 1911:

Long Island Hospital.

To Fill Vacancies.—Eugene O'Sullivan, assistant engineer, \$15 per week; Nellie Campbell, housekeeper, \$30 per month; Margaret M. Bird, nurse, \$10 per month.

Increase in Salary.—Emily J. Foley, nurse, from \$10 to \$12 per month; Elizabeth McMillen, nurse, from \$10 to \$12 per month.

Charlestown Almshouse.

To Fill Vacancy.—Patrick M. Cadigan, engineer, \$45 per month.

LIBRARY DEPARTMENT.

The trustees have authorized the following service changes in the Library Department:

Grade Increase in Pay—Mary T. Foley, Issue Department, \$4 to \$4.75 per week, November 1.

Transfers and Promotions.—Alice M. Robinson, transferred from the custodianship of the South Boston to that of the West End Branch, November 8. Mary J. Minton, promoted from the Ordering Department to the custodianship of the South Boston Branch, with increase in pay from \$14 per week to \$1,000 per year, November 8.

PARK DEPARTMENT.

Increase the compensation of Michael V. Dailey, painter, from \$3.50 to \$3.75 per day, to take effect October 27.

Increase in the pay of Charles E. Houghton, transitman and draughtsman, from \$3.50 to \$4 per day, the services of Mr. Houghton being now required eight hours per day instead of seven hours.

Leo S. Stone, whose appointment as transit man in this department was approved on September 27, 1911, declined the appointment, having accepted a position in another city department, and James H. Dillon has been appointed as transitman and draughtsman in his stead, with a salary at the rate of \$1,000 per annum, to take effect November 3.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Mary B. Wilson to the position of matron at the House of Correction at a salary of \$300 per year, to date from November 1, 1911.

PUBLIC WORKS DEPARTMENT.

Designation of James H. Sullivan, division engineer of the Highway Division, as acting commissioner of Public Works during the absence of the commissioner for two weeks, beginning November 13.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Increase of wages of Daniel A. Diamond, painter, Bridge Service, from \$2.50 to \$3 per day, to take effect September 29, 1911.

Appointment of Dennis C. Higgins as regular extra assistant drawtender in the Bridge Service, with wages at the rate of \$900 per year, to take effect from October 25, 1911.

Appointment of William A. Donovan as a regular extra assistant drawtender in the Bridge Service, with wages at the rate of \$900 per year, to take effect from October 25, 1911.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Provisional promotion of Florence W. Sullivan from deckhand to quartermaster in the Ferry Service with increase of salary from \$840 to \$900 per year, to take effect September 29, 1911.

Promotion of Charles E. Turner from oiler to marine engineer, with increase of wages from \$17 per week to \$1,320 per year, to take effect September 29, 1911.

The following men employed as oilers in the Ferry Service have been granted an increase of wage from \$17 per week to \$3.25 per day, the union rate, to take effect November 3, 1911: Jeremiah P. Casey, Edward P. Donohue, James B. Gallagher, Dennis Hannigan, Patrick W. Mackey, John H. Sullivan and James L. Murphy.

The following men employed as firemen in the Ferry Service have been granted an increase in wages from \$17 per week to \$3.25 per day, the union rate, to take effect November 3, 1911: Frank M. Donohue, Richard Boland, Thomas S. Blake, Owen F. Cox, John F. Driscoll, Michael Driscoll, James E. Fitzpatrick, John Gallagher, Philip F. Gallagher, Dennis Horgan, John Kelly, Henry T. McConnell, Michael J. Kennedy, Patrick McGuigan, Patrick Riley, John McQuade, James Mooney, Patrick Morrissey, Thomas Murphy, Maurice H. Neville, John H. Nolan, John W. O'Connell, William F. O'Neil, Henry E. Pingree, John Seaman, Richard J. Shaw, Michael Crahan, Ernest L. Yocum, James M. Walsh, John Turvanen, Morgan J. Sullivan, Michael Sullivan, William J. Smith and Thomas P. Shea.

Appointment of Patrick J. Griffin as boat watchman and spare engineer in the Ferry Service, with wages at the rate of \$3.25 per day, to take effect from October 27.

PUBLIC WORKS DEPARTMENT (Paving Service).

Increase of wages of Thomas E. Burns employed as a paver, from \$2.50 to \$3 per day the regular wage paid to pavers, to take effect September 29, 1911.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Appointment of Paul Maguire, as first-class steam engineer at the Pumping Station, Calf Pasture, with wages at the rate of \$4.66 $\frac{2}{3}$ per day, to take effect September 20.

Transfer of James H. Carlen from the position of engineer, Sewer Service to engineer in the Bridge Service, with a salary of \$900 per year, to take effect from November 6.

PUBLIC WORKS DEPARTMENT (Water Service).

Appointment of James D. Morrissey, as temporary plumber in the Water Service, with wages at the rate of \$3 per day. Temporary employment to continue for a period not exceeding two months from October 24, 1911.

Appointment of Edward E. Hasenfus as temporary plumber in the Water Service, with wages at the rate of \$3 per day; temporary employment to continue for a period not exceeding two months from October 24, 1911.

SCHOOLHOUSE DEPARTMENT.

Appointment of Peter Glancy as caretaker at the storehouse of the department, No. 11 Wareham street, at \$2 per week, to take effect November 1, 1911.

RETIREMENT OF VETERANS.

The following employees of the city, veterans of the Civil War, have been retired on pensions of half pay under provisions of the recent act of the Legislature.

Public Works Department.

Joseph F. Ayers, inspector and tallyman, with pension of \$469.50, to take effect November 3, 1911; Walter C. Huntress, laborer, with pension of \$352.13, to take effect November 3, 1911.

OVERTIME ALLOWED

Election Department.

For the week ending Thursday, November 2, 1911:

Francis J. Brennan, assistant registrar, 3 days at \$4, \$12; Alexander L. Brown,

assistant registrar, 3 days at \$4, \$12; Joseph A. Calkins, Jr., assistant registrar, 3 days at \$4, \$12; John J. Capelle, assistant registrar, 3 days at \$4, \$12; Thomas F. Delehanty, assistant registrar, 3 days at \$4, \$12; John W. Dolan, assistant registrar, 3 days at \$4, \$12; Frank J. Enos, assistant registrar, 3 days at \$4, \$12; Allan H. Farnham, assistant registrar, 3 days at \$4, \$12; William M. Humphreys, assistant registrar, 3 days at \$4, \$12; William T. Jones, assistant registrar, 3 days at \$4, \$12; Paul D. Kane, assistant registrar, 3 days at \$4, \$12; William E. Mahoney, assistant registrar, 3 days at \$4, \$12; Reginald H. Mair, assistant registrar, 3 days at \$4, \$12; Michael F. McLaughlin, assistant registrar, 3 days at \$4, \$12; John F. Monahan, assistant registrar, 3 days at \$4, \$12; George H. Norton, assistant registrar, 3 days at \$4, \$12; Michael J. O'Day, assistant registrar, 1 day at \$4, \$4; Henry L. Pelkus, assistant registrar, 3 days at \$4, \$12; John H. Quinlan, assistant registrar, 3 days at \$4, \$12; Charles H. Snow, assistant registrar, 3 days at \$4, \$12; William H. Tighe, assistant registrar, 3 days at \$4, \$12; Edmund Weber, assistant registrar, 3 days at \$4, \$12; Frank A. Sughrue, assistant registrar, 3 days at \$4, \$12; Matthew F. Foley, assistant registrar, 3 days at \$4, \$12; Frederic Eaton, assistant registrar, 3 days at \$4, \$12; George W. Stevens, assistant registrar, 3 days at \$4, \$12; Thomas J. McMackin, assistant registrar, 2 days at \$4, \$8; Winsor S. Smith, assistant registrar, 3 days at \$4, \$12.

Hospital Department.

For the week ending Thursday, November 2, 1911:

Main Department.—William E. Thompson, laundry engineer, 4 hours at \$0.37 $\frac{1}{2}$, \$1.50.

Park Department.

For the week ending Thursday, November 2, 1911:

Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50.

Penal Institutions Department.

For the week ending Thursday, November 2, 1911:

Michael Gallagher, fireman, \$1.64; Thomas F. Finn, fireman, \$1.64.

Public Buildings Department.

For the week ending Thursday, November 2, 1911:

John J. Fogarty, elevatorman, 2 $\frac{1}{2}$ hours at \$0.86, \$2.50; Henry Satoris, janitor, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Henry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, November 2, 1911:

Fred A. Bonang, chauffeur, 1 day, \$2.75; Charles H. Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; George Chapman, gardener, 1 day, \$2.50; Martin Finaghty, gardener, 1 day, \$3; Joseph Germaine, nurseryman, 1 day, \$3; Frank Jefferson, teamster, 1 day, \$2.25; Frank Hill, tree expert, 1 day, \$3;

John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; John B. Murphy, tree climber, 1 day, \$2.50; Aaron G. Parker, tree climber, 1 day, \$2.50; Edward Powers, watchman, 1 day, \$2.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, gardener, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, November 2, 1911:

Daniel McFarland, drawtender, $\frac{1}{2}$ day at \$1,200 per year, \$1.65; John E. Fitzgerald, first assistant drawtender, 1 day at \$1,000 per year, \$2.74; two assistant drawtenders, 2 days' time at \$900 per year, \$4.92; P. F. Murphy, machinist, 2 days at \$3.52, \$7.04; Walter J. Holland, chauffeur, $1\frac{1}{2}$ days at \$2.75, \$3.44; John D. O'Brien, carpenter's helper, 1 day, \$2.50.

Public Works Department (Ferry Service).

For the week ending Thursday, November 2, 1911:

John Turvanen, engineer, 1 day at \$4.22, \$4.22; Thomas Barry, quartermaster, 1 day at \$2.46, \$2.46; John J. Belton, quartermaster, 1 day at \$2.46, \$2.46; Patrick J. Kelly, quartermaster, 1 day at \$2.46, \$2.46; Abiel A. Howard, captain, 1 day at \$3.62, \$3.62; William Hogan, deckhand, 1 day at \$2.30, \$2.30; Morgan J. Sullivan, boatwatch, 1 day at \$2.83, \$2.83; John Kelly, fireman, 1 day at \$2.83, \$2.83; Henry E. Pingree, fireman, 2 days at \$2.83, \$5.66.

Public Works Department (Paving Service).

For the week ending Thursday, November 2, 1911:

Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericker, stableman, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; Andrew Doran, laborer, 1 day at \$2.25, \$2.25; Peter Ball, watchman, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Patrick Toomey, laborer, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Edwin T. Hoisington, assistant engineer, $3\frac{1}{2}$ days at \$4, \$13.14; Frank O. Holmes, instrumentman, $\frac{3}{4}$ day at \$3.50, \$1.50; Henry M. Johnson, instrumentman, $\frac{1}{2}$ day at \$3.50, \$0.50; George W. Jepson, inspector, 3 days at \$3.50, \$10.50; Dennis Sullivan, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Sanitary Service).

For the week ending Tuesday, October 31, 1911:

William Doherty, laborer, 1 day at \$2.25, \$2.25; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; J. F. Craffey, laborer, 1 day at \$2.25, \$2.25; William T. Dunn, driver, 1 day at \$2.50, \$2.50; William J. Monahan, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Joseph F. Mello, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; J. J. Carey, subforeman, 1 day at \$3.50, \$3.50; S. A. Sawyer, driver, 1 day at \$2.50, \$2.50; P. J. McNulty, inspector, $\frac{1}{2}$ day at \$3, \$1.50; David Punch, laborer, 2 days at \$2.25, \$4.50; Patrick O'Shea,

laborer, 1 day at \$2.25, \$2.25; James Doherty, laborer, 1 day at \$2.25, \$2.25; Thomas Prendible, driver, 1 day at \$2.50, \$2.50; Patrick Francis, laborer, 1 day at \$2.25, \$2.25; Timothy Curran, laborer, 1 day at \$2.25, \$2.25; B. McNulty, laborer, 1 day at \$2.25, \$2.25; Daniel Connor, laborer, 1 day at \$2.25, \$2.25; John Ryan, laborer, 1 day at \$2.25, \$2.25; John J. Dolan, inspector, 1 day at \$3, \$3; C. J. Scanlan, inspector, $\frac{1}{2}$ day at \$3, \$2.25; R. Welch, inspector, $\frac{1}{2}$ day at \$3, \$2.25; D. H. Fitzgerald, inspector, $\frac{1}{2}$ day at \$2.75, \$1.38.

Public Works Department (Sewer Service).

For the week ending Thursday, November 2, 1911:

Cania Pinaro, laborer, 1 day at \$2.25, \$2.25; John McAnagh, laborer, 1 day at \$2.25, \$2.25; Cornelius J. McDonough, laborer, 1 day at \$2.50, \$2.50; Hugh Shannon, laborer, 1 day at \$2.75, \$2.75; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; John Gibbard, mason, 8 hours at \$0.70 per hour, \$5.60; Patrick Grace, mason, 8 hours at \$0.70 per hour, \$5.60; Joseph McMahon, laborer, 1 day at \$2.25, \$2.25; Peter Gaughan, mason, 8 hours at \$0.70 per hour, \$5.60; Michael Sheridan, laborer, 1 day at \$2.25, \$2.25; Martin Sheehan, laborer, 2 days at \$2.25, \$4.50; Timothy Leary, laborer, 1 day at \$2.25, \$2.25; Thomas McDonald, yardman, $1\frac{1}{2}$ days at \$2.75, \$4.11; William Mullin, laborer, $1\frac{1}{2}$ days at \$2.50, \$3.75; Daniel Higgins, laborer, 1 day at \$2.25, \$2.25; Daniel Quill, laborer, 2 days at \$2.25, \$4.50; Timothy Kennedy, bracer, 1 day at \$2.50, \$2.50; Dennis Walsh, inspector, 1 day at \$3.75, \$3.75; James F. Fagan, laborer, 1 day at \$2.25, \$2.25; Luke Lyons, bracer, 1 day at \$2.50, \$2.50; Stephen Connolly, pipe layer, 1 day at \$2.50, \$2.50; Peter J. Keenan, pipe layer, 1 day at \$2.50, \$2.50; Michael O'Keefe, bracer, 1 day at \$2.50, \$2.50; Patrick Daley, laborer, 2 days at \$2.25, \$4.50; Edward Lee, laborer, 1 day at \$2.25, \$2.25; John Joyce, laborer, 2 days at \$2.25, \$4.50; Thomas P. Cahill, laborer, 2 days at \$2.25, \$4.50; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; John Ring, laborer, 1 day at \$2.25, \$2.25; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, November 2, 1911:

Patrick H. Bates, stableman, 1 day at \$2.75, \$2.75; Patrick Farry, laborer, $\frac{1}{2}$ day at \$2.25, \$1.69; Thomas F. Golding, watchman, 1 day at \$2.75, \$2.75; Thomas Lavery, laborer, 1 day at \$2.25, \$2.25; Frank J. Cadigan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Daniel H. Curley, repairer, $\frac{1}{2}$ day at \$2.50, \$1.88; Edward Doherty, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.88; Patrick J. Feeney, inspector, $1\frac{1}{2}$ days at \$2.75, \$4.30; Thomas A. Gorman, foreman, $\frac{1}{2}$ day at \$2.75, \$1.38; Walter Kelly, paver, $1\frac{1}{2}$ days at \$3, \$4.50; Charles Hines, plumber, $\frac{1}{2}$ day at \$3, \$1.97; John McCarthy, 2d, repairer, $1\frac{1}{2}$ days at \$2.50, \$3.20; Thomas J. McKenny, teamster, $1\frac{1}{2}$ days at \$2.25, \$3.38; Thomas McGee, teamster, $\frac{1}{2}$ day at \$2.25, \$1.69; Patrick F. Mullen, inspector, $\frac{1}{2}$ day at \$2.75, \$1.72; Frank Mulligan, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Michael Ronan, teamster, $1\frac{1}{2}$ days at \$2.25, \$3.16; George F. Ryan, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.88; Thomas Williams, teamster, $\frac{1}{2}$ day at \$2.25, \$0.56; William Abbott, engineer, 1 day at \$3, \$3; True Thurston, machinist, $1\frac{1}{2}$ days at \$3, \$4.50; James McMahon, laborer, 1 day at \$2.25, \$2.25; John Concannon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.83; John McNulty,

laborer, $1\frac{1}{2}$ days at \$2.25, \$3.52; John Cronin, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; John McLaughlin, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; John Coyne, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Cornelius Hagerty, laborer, $\frac{1}{2}$ day at \$2.50, \$0.63; John Hogan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Patrick Lonergan, laborer, $\frac{1}{2}$ day at \$2.50, \$0.63; Joseph Reed, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Edward P. Sullivan, teamster, $\frac{1}{2}$ day at \$2.25, \$0.56; Lawrence Hillary, repairer, $\frac{1}{2}$ day at \$2.50, \$0.63; Patrick H. Walsh, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Thomas Barrett, laborer, $\frac{1}{2}$ day at \$2.25, \$1.41; John Farrell, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.66; Thomas Palmer, plumber, $\frac{1}{2}$ day at \$3, \$1.88; Peter Welch, teamster, $\frac{1}{2}$ day at \$2.25, \$1.41; John J. Gallagher, laborer, 1 day at \$2.50, \$2.50.

Meter Branch.—T. Dolan, plumber, $\frac{3}{4}$ day at \$3.50, \$0.66; M. Dinneen, laborer, $\frac{1}{2}$ day at \$2.25, \$0.42; P. Ippolito, laborer, day at \$2.25, \$0.28; J. Cullen, plumber, day at \$3.50, \$0.44; J. Mahoney, laborer, day at \$2.25, \$0.28; D. Rull, plumber, day at \$3.50, \$0.44; J. Callahan, laborer, day at \$2.50, \$0.31; J. Sullivan, laborer, day at \$2.25, \$0.28.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending November 9, 1911:

PENAL INSTITUTIONS DEPARTMENT.

On November 6 the Mayor approved a contract with Christopher H. Brown for reconstructing and repairing administration building at Deer Island. Bids on this work, opened October 31, were as follows:

C. F. Brown, \$3,985; John A. Rodney, \$6,740.

PUBLIC WORKS DEPARTMENT (Paving Service).

On November 7 the Mayor approved a contract with John McCourt & Co. for macadam roadway in Creston street, between Blue Hill avenue and Normandy street. Bids on this work were opened October 30 and were as follows:

John McCourt & Co., \$4,204.50; James Doherty, \$4,315.50; D. E. Lynch, \$5,074.50.

Engineers' estimate, \$4,535.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On November 3 the Mayor approved a contract with Murphy & Dolan for building catch-basins and drains on various streets in Brighton and Dorchester. Bids on this work were opened October 27 and were as follows:

Murphy & Dolan, \$2,255.89; George J. Regan, \$2,433.24; Timothy Coughlin, \$2,449.92; Mark H. Lynch, \$2,589.48; John McCourt & Co., \$2,712.61.

Engineer's estimate, \$2,347.95.

On November 7 the Mayor approved a contract with J. P. O'Riordan for widening and deepening of the channel to the Calf Pasture pumping station. Bids on this work were opened October 30 and were as follows:

J. P. O'Riordan, \$10,920; Eastern Dredging Company, \$11,580.

Engineers' estimate, \$12,025.

PUBLIC WORKS DEPARTMENT (Water Service).

On November 9 the Mayor approved a contract with Louis Balboni for laying

water pipe in Clark street, city proper; Colton and West First streets, South Boston; Orleans, Porter and Lube streets, East Boston; Burmah street, Edgewater drive, Groom and Hillsboro streets, Dorchester; Nathan and South Fairview streets, West Roxbury. Bids on this work were opened October 27 and were as follows:

Louis Balboni, \$1,432.50; M. De Sisto & Co., \$1,522.50; Hugh McNulty, \$1,527.90; R. Cartullo, \$1,795; John E. Palmer, \$2,950; D. E. Lynch, \$3,600.

Engineers' estimate, \$1,650.

SUPPLY DEPARTMENT.

In publishing notice of award of contract for 125,000 paving bricks in last week's issue of the *City Record* it was incorrectly stated that contract had been awarded to J. P. O'Connell & Co. The contract was awarded to the Starrett-Fields Company. The prices were:

Starrett-Fields Company, per 1,000, \$12; J. P. O'Connell & Co., \$12.50.

WITHOUT ADVERTISING.

The Mayor has approved the following requests of departments to do work with the department forces, without advertising, also the following additions to and deductions from contracts.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has authorized the Commissioner to do the following work with the department forces, without advertising for competitive bids:

Resurface with macadam, by the division force, Massachusetts avenue, from New England Railroad bridge to Edward Everett square, the estimated cost for labor and materials being \$3,375.

Pave with second-hand blocks and regulate, by the division force, Middlesex street, Ward 4, from Main street to Essex street, the estimated cost being \$2,050.

Relay granite block paving, gravel joints, and regulate Batterymarch street, from the angle of Batterymarch street to High street, with the division force, the estimated cost being \$1,500.

Relay granite block paving, gravel joints, and regulate, by the division force, Franklin street, from Oliver street to Broad street, the estimated cost being \$1,500.

"This is maintenance work and can, in my opinion, be done as advantageously by day-labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

HOSPITAL DEPARTMENT.

An addition, amounting to \$1,075.39, on the contract with John A. Rooney for fireproofing work in power house and changes in tunnel for the Boston City Hospital, for extra labor and concrete for work done below grade, cutting off piling and underpinning engine foundation, etc., at the power house, above the allowance for piling in contract. Contract price, \$13,370; total additions, \$2,190.39; contract as standing, \$15,560.39.

PUBLIC GROUNDS DEPARTMENT.

An addition, amounting to approximately \$225.31, on the contract with Coleman Brothers for the construction of walks and drains in Boston Common,

for test pits for locating pipe change of sewer line, owing to lack of date, cleaning out catch-basins, rebuilding a portion of old manhole, repaving walks and gutters to meet new work, rebuilding five catch-basins and supplying new gratings, lowering catch-basin over No. 28, and new overflow for Frog pond.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$38.50, on the contract with the Whiton & Haynes Company, for the Abraham Lincoln School, for installing door and plastering ceiling in wire room. Contract price, \$229,800; total additions, \$1,986.85; total deductions, \$2,390; contract as standing, \$229,396.85.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

To Store Dynamite on Scow in Boston Harbor.—Great Lakes Dredge & Dock Company, 541 Commercial street.

Bay Window.—Bear Solomon, 34-36 Grove street, Ward 11.

Signs.—Frederick F. Murphy, 411 Broadway; David H. Grandberg, 314 Blue Hill avenue; A. Brown, 169 Friend street; J. A. Reynolds & Co., 16 Eliot street; William Leavitt, 325 Tremont street; W. Wolf, 114 Castle street; J. W. Crooks Chocolate Company, 80 North street; Thomas Cook & Son, 336 Washington street.

Illuminated Signs.—Egleston Amusement Company, 3093 Washington street; S. W. Elwood, 546A Dudley street; A. & L. De Benedictus, 201 Portland street; Henry Siegel Company, 25 Hayward place; The Post & Lester Company, 223 Columbus avenue; Hub Auto Top Company, 101 West Brookline street; D. A. O'Neil, 10 Meridian street; S. Rubinovitz, 17 Essex street; Martin Oberhauser, 9 Water street; The Pierce-Haynes Corset Company, 3 Temple place; John Fox, 557 Talbot avenue; Raffaele Del Gaudio, 17 North square; Joseph Maffeo, 299 Washington street.

Gasolene, etc.—William Smith, Jr., 408 South Huntington avenue; William F. Kelleher, 42 Warren avenue; John J. Shea, Munson and Maitland streets.

Bulkheads, etc.—Francis R. Bangs, Spring lane; M. Quinn Estate, 408 Market street, Ward 25; Jacob S. Heller, 5 Henchman street; Samuel Carr, 19-25 Harrison avenue.

To Close Streets.—St. James avenue, Stratford street, Breed street, North Beacon street.

SITE FOR SOUTH BOSTON MUNICIPAL BUILDING.

An appropriation being available for the erection of a municipal building in South Boston, a site, as described below, has been selected on which to erect the building.

DESCRIPTION OF LOT.

Beginning at a point in the southerly line of East Broadway, distant 220 feet from H street, thence running westerly by the line of East Broadway 150 feet, thence turning and running southerly by a line parallel with H street 125 feet, thence turning and running easterly by a line parallel with East Broadway 150 feet, thence turning and running northerly 125 feet to the point of beginning, containing 18,750 square feet of land.

Also another parcel of land described as follows:

Beginning at a point in the northerly line of East Fourth street and 242 feet westerly from H street, thence running westerly by the line of East Fourth street 20 feet, thence turning and running northerly by a line parallel with H street 125 feet, thence turning and running easterly and bounded by the first described piece of land 20 feet, thence turning and running southerly 125 feet to the point of beginning.

The first described parcel to be taken in fee; the second described parcel to be taken as an easement for a right of way.

CLAIMS.

The following awards made by the Committee on Claims of the City Council have been approved by the Mayor, after approval by the heads of departments involved and by the Corporation Counsel:

Catherine C. Ahern *et al.*, \$250, for damage to property caused by sewer overflow at 709 Ellery street.

Jane Burke, \$150, for personal injuries caused by hole in sidewalk on Old Colony avenue, near D street, March 6, 1910.

James J. Clark, \$25, for personal injuries caused by defect in sidewalk, 319-347 Summer street, June 23, 1908.

George W. Fowle, \$300, for damage to property caused by sewer overflow and grade damages at 664 Columbia road, 1910.

Hazel A. Linnekin, by Mrs. George A. Linnekin, mother, \$125, for personal injuries caused by depression in crosswalk at Dudley street and Harrison avenue, July 1, 1911.

Giuseppe Serino, \$100, for personal injuries caused by fall off ferryboat gate on July 4, 1911.

Patrick Sheehan, employee of Park Department, \$61.66, for fall received in Franklin Park stable, June 12, 1911.

Elvira R. Smith, \$350, for personal injuries caused by defective condition of Beacon street, opposite Hotel Westgate, May 16, 1910.

Margaret Mary Coleman, \$75, for personal injuries caused by hole in sidewalk in front of 41 Lyons street, Dorchester, December 25, 1910.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the heads of departments involved have been approved by the Mayor:

PARK DEPARTMENT.

Labor Service.—Thomas M. Walsh, 7 days at \$3.50, \$24.50.

PUBLIC WORKS DEPARTMENT.

Sanitary Service.—Charles J. Haley, 1 day at \$2.25; William H. Gallagher, 2 days at \$3.16½, \$6.33.

Street Cleaning Service.—John H. Paterson, 6 days at \$2.50, \$15.

Ferry Service.—Charles E. Anderson, 30 days at \$2.30, \$69.

FREE LECTURES AT PUBLIC LIBRARY.

Free public lectures with lantern illustrations are now being given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

Thursday Evenings at Eight O'Clock.

1911.
Nov. 16. An Architect's Impressions of the Boston Chamber of Commerce Trip to Europe. Frank A. Bourne, architect.

Nov. 23. * American Excavations at Ancient Cyrene. Arthur Fairbanks, Ph. D., director Museum of Fine Arts.

Dec. 7. As Men Live in the Great Sahara. Anna Speed Brackett, lecturer.

* Under the auspices of the Museum of Fine Arts.

Dec. 14. The Passion Play of Oberammergau. Rev. Arthur T. Connolly.
 Dec. 28. Florence. H. H. Powers, Ph. D., president Bureau University Travel.
 1912.
 Jan. 4. The Collection and Distribution of News. William U. Swan, city editor Associated Press.
 Jan. 11. Isabella d'Este and the Courts of Mantua and Ferrara. Martha A. S. Shannon, lecturer.
 Jan. 18. French Painting. Impressionists and Symbolists. Mary Augusta Mullikin, lecturer.
 Jan. 25. Holland and Belgium. Henry Warren Poor, A. M., teacher of drawing, Boston Normal School.

Renaissance Art in Italy and Northern Europe. Three Lectures. F. Melbourne Greene, Ph. D., lecturer.
 Feb. 1. The Portrait.
 Feb. 8. The Single Figure.
 Feb. 15. The Group.

Feb. 29. Coronations of English Sovereigns in Westminster Abbey. George N. Cross, lecturer.
 March 7. †Engineering Development of the Printing Industry. Walter S. Timmis, consulting engineer, New York City.
 March 14. †The Graphic Arts Reproductive Hand Processes. A. W. Elson, photo-engraver.
 March 21. Planning of Small Country Houses and Grounds. R. Clipston Sturgis, architect.
 March 28. Subject to be announced. Rev. Thomas I. Gasson, S. J.
 April 11. †The Paper, Materials and Binding of Modern Books. Cedric Chivers, bookbinder, Brooklyn, N. Y.

† Under the auspices of the Society of Printers.

STREET COMMISSIONERS.

The Mayor has approved an agreement with Mary A. Magenis, whereby she accepts \$150 for grade damages occasioned to her estate on Harvard and Wales streets, by the laying out and extension of Wales street.

PERMISSION TO SELL HORSES.

The Fire Commissioner has been granted permission to sell old horses to an amount not to exceed \$500, the same to be in part payment for new horses.

PROCEEDINGS OF CITY COUNCIL.

Thursday, November 2, 1911.

Special meeting of the City Council, held in the Council Chamber, City Hall, at 1.30 o'clock p. m., for the purpose of drawing jurors in accordance with the provisions of chapter 514, Acts of 1894, President COLLINS in the chair and a quorum present.

One hundred forty-eight traverse jurors, Superior Criminal Court, Special Session, to appear November 13, 1911:

Hans J. Lungren, Ward 1; Peter G. Rice, Ward 12; Cornelius F. Lynch, Ward 2; Walter H. McGowan, Ward 15; Michael P. Shea, Ward 7; Rocco L. Ascolillo, Ward 6; Clarence L. Nichols, Ward 20; Robert H. Cross, Ward 21; James J. O'Brien, Ward 4; Herbert C. Foss, Ward 20; J. Harleston Parker, Ward 11; John A. Fitzgerald, Ward 2; Daniel Hynes, Ward 18; Cornelius Toomey, Ward 1; George H. Booker, Ward 18; Joseph Davis, Ward 14; George E. Lyon, Ward 5; Philip Raymond, Ward 20; Wilbur A. Jordan, Ward 20; John O'Connor, Ward 22; Milledge Cecil Short, Ward 20; Robert A. Southworth, Ward 20; Thomas R. Sullivan, Ward 2; Charles J. Blasser, Ward 19; Berthold E. Saenger, Ward 22; John F. Talbot, Ward 4; James P. Carr, Ward 4; Ellsworth G. Eldredge, Ward 20; John G. Koelsch, Ward 21; Alexander D. Ritchie, Ward 17; Samuel Gryzmisch, Ward 11; Davis Frank, Ward 20; Edward C. Power, Ward 10; Carl F. Corey, Ward 10; Thomas R. Grimes, Ward 14; Michael W. Power, Ward 11; Edward Lienman, Ward 10; Charles E. Robinson, Ward 23; Isaac L. Wyzanski, Ward 12; Walter E. Barber, Ward 21; Sanford W. Stewart, Ward 3; James A. Moulton, Ward 3; John S. Gordon, Ward 17; John A. Johnson, Ward 20; Ernest E. Sewall, Ward 23; Frank J. Rogers, Ward 25; Daniel F. Hart, Ward 9; Charles H. Porter, Jr., Ward 21; Bartholomew J. Evans, Ward 12; Edmund L. Cummins, Ward 3; Thomas M. J. Tibbetts, Ward 3; George M. Basset, Ward 22; Patrick T. Coakley, Ward 21; Harvey R. Ruggles, Ward 25; Frank S. Hickey, Ward 10; Horatio Williams, Ward 10; Joseph A. Noyes, Ward 5; James E. McCoy, Ward 23; Frank Hutchinson, Ward 24; George M. Rich, Ward 20; Peter Glynn, Ward 19; James E. Collins, Ward 3; Rudolph Martin, Ward 23; Andrew A. Forshner, Ward 1; Mark Lewis, Ward 21; Andrew D. Mackenzie, Ward 23; John M. Butler, Ward 11; James Patterson, Ward 25; Oscar Stiegler, Ward 22; Robert J. Harney, Ward 12; James Donovan, Ward 14;

Charles M. Bong, Ward 10; Robert C. Reed, Ward 11; John Campbell, Ward 18; Charles E. Maurey, Ward 9; Edward J. Leonard, Ward 20; Frederick H. Merrill, Ward 18; W. Herbert Boynton, Ward 20; John Leverone, Ward 6; Louis R. Goulding, Ward 11; George L. Miller, Ward 20; Gustav Johnson, Ward 20; Michael Hartigan, Ward 14; Peter McGovern, Ward 21; Harry A. Hatch, Ward 23; F. Warren Clark, Ward 20; Augustine W. Barry, Ward 1; Harry H. Frost, Ward 12; Harry W. Clay, Ward 1; Joseph S. Robbins, Ward 1; Thomas A. Ahern, Ward 16; Lucius W. Cleaves, Ward 15; Michael J. Malone, Ward 17; William W. Polk, Ward 12; Edmund Coffey, Ward 20; Frederick W. Rogers, Ward 20; James E. Toumey, Ward 8; Lucius S. Brown, Ward 8; Frederick E. Cleaves, Ward 20; Frederick Parsons, Ward 25; Ferdinand Bodecker, Ward 24; Simon Feder, Ward 22; Edward F. McLeod, Ward 2; Herbert W. Scott, Ward 20; George H. Richmond, Ward 22; Walter Leo Flanagan, Ward 16; John F. Cronin, Ward 11; William Lynde, Ward 12; Arthur D. Marcy, Ward 12; Robert Haberlin, Ward 14; Russell S. Stubbs, Ward 22; John J. McKinnon, Ward 24; James F. Coleman, Ward 12; Winfred C. Burbank, Ward 25; Joseph F. McDonald, Ward 21; Frank J. Hackett, Ward 4; James J. O'Brien, Ward 3; Michael J. White, Ward 17; Perceval Sayward, Ward 16; Stephen J. Fallon, Ward 25; Frederick J. McNaughton, Ward 1; Charles E. Flagg, Ward 23; Patrick Landris, Ward 7; Willis G. Guild, Ward 19; James Cramp, Ward 2; John P. Kearney, Ward 14; Alexander C. Morrill, Ward 12; John A. Curran, Ward 14; Louis Burckhardt, Ward 21; John W. Williams, Ward 20; Robert Olsson, Ward 14; Sprague H. Perkins, Ward 20; James Holland, Ward 3; Richard F. Keough, Jr., Ward 1; Thomas Halloran, Ward 17; Daniel W. Wilson, Ward 17; William E. Knight, Ward 20; Andrew H. Vallee, Ward 12; Isaac C. Austin, Ward 21; Walter L. Morse, Ward 20; Patrick J. McManus, Ward 21; Ernest Favier, Ward 18; William J. Johnson, Ward 20; Harry S. Moy, Ward 23; Thomas E. Tarment, Ward 23; Herbert T. McCormack, Ward 20; Levi N. Hyland, Ward 24; Frank M. Macomber, Ward 11.

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Canterbury street, between Poplar street and the New York, New Haven & Hartford Railroad Bridge, West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, November 17, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Canterbury Street."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, November 9, 1911. (Nov. 11.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN EVERETT STREET.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Everett street, between Mill and Elm streets, Dorchester, and giving bond therefor of a surety company, approved by the commissioner in the sum of two hundred dollars (\$200), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Everett Street," and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, November 17, 1911, with a certified check for one hundred (100) dollars, payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, November 9, 1911. (Nov. 11.)

CITY OF BOSTON.

TO PLUMBERS.

The Health Commissioners of the City of Boston invite sealed proposals for furnishing and installing toilet facilities in the Women's Cottages situated on the Common, opposite West street and in the Public Garden, opposite Charles street, according to specifications to be obtained at the office of the Board of Health, 100 Summer street, and giving bond of a surety company approved by the Board of Health, in the sum of \$500. Only proposals obtained at the office of the commissioners, 100 Summer street, signed by the bidder and left before 12 o'clock noon of Tuesday, November 14, 1911, at said office, with a certified check for \$250, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The Board of Health reserves the right to reject any or all bids and to give preference to bidders paying the trade unions' rate of wages.

SAMUEL H. DURGIN,
FRANCIS X. MAHONEY,
P. H. MULLOWNEY,
Commissioners.

(Nov. 11.)

PROPOSALS FOR INSTALLATION OF BOILER AT POWER HOUSE.

The trustees of the Consumptives' Hospital of Boston invite bids for installation of boiler at power house at the Consumptives' Hospital, River street, Mattapan, and giving bond of a surety company in an amount satisfactory to the trustees. Only bids made on form obtained at the office of the engineers, Hollis French & Allen Hubbard, 88 Pearl street, Boston, signed by the bidder and left at the office of the trustees, 926 Tremont Building, before 12 o'clock m., Tuesday, November 21, 1911, with a certified check for \$100, payable to and to be the property of the city if bid is not carried out, will then and there be publicly opened and read. Proposal must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor before the time specified for opening the bids. The trustees reserve the right to reject any or all proposals, and to give preference to bidders paying the trade unions' rate of wages. The proposals should be inclosed in an envelope, sealed, and marked "Bid for Installing Boiler at Power House at the Consumptives' Hospital."

EDWARD F. MCSWEENEY,
Chairman Board of Trustees.

(Nov. 11.)

PROPOSALS FOR REPAIRING THE DRAW FOUNDATION OF DORCHESTER AVENUE BRIDGE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repairing the draw foundation, Dorchester Avenue Bridge over Fort Point channel, and giving bond therefor of a surety company approved by the commissioner in the sum of one thousand dollars (\$1,000). Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, November 20, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Dorchester Avenue Bridge."

LOUIS K. ROURKE,
Commissioner of Public Works.

Boston, November 9, 1911. (Nov. 11.)

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Fisher avenue, between Parker Hill avenue and Hayden street, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, November 17, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Fisher Avenue."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, November 9, 1911. (Nov. 11.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR MILITARY EQUIPMENT FOR THE PUBLIC SCHOOLS.

The School Committee invites bids for furnishing and delivering military equipment at school buildings in accordance with specifications. Only proposals obtained at the office of the acting auditor of the School Committee, Room 53, 168 Tremont street, signed by the bidder and left before 12 o'clock m. on Thursday, November 16, 1911, at said office with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. Each proposal should be plainly marked "Proposal for Military Equipment." The bid must be in duplicate, one to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening the bids. The bidder awarded the contract will be required to deposit a surety bond or certified check for not less than 25 and not more than 30 per cent of the contract, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with specifications. The School Committee reserves the right to reject any or all bids or to accept such bid or part of a bid as may be deemed best for the interests of the city.

WILLIAM T. KEOUGH,
Acting Auditor School Committee.

CITY OF BOSTON.

ORDINANCES OF 1911, CHAPTER 8, CONCERNING PROHIBITIONS AND PENALTIES.

In the Year One Thousand Nine Hundred and Eleven.

Be it ordained by the City Council of Boston, as follows:

SECTION 1. Sections 30, 33, 35, 36, 37, 44, 46, 53, 55, 57, 60, 88 and 104 of chapter 47 of the Revised Ordinances of 1898 are hereby amended by striking out the words "Superintendent of Streets" wherever the same occur in said sections, and inserting in place thereof the words "Commissioner of Public Works."

SECT. 2. Sections 69, 70, 71 as amended by chapter 13 of the Ordinances of 1908, 72 and 73 of chapter 47 of the Revised Ordinances of 1898, are hereby amended by striking out the words "Water Commissioner" wherever the same occur in said sections, and inserting in place thereof the words "Commissioner of Public Works."

SECT. 3. Sections 40, 56 and 89 of chapter 47 of the Revised Ordinances of 1898 are hereby amended by striking out the words "Board of Aldermen" wherever the same occur in said sections, and inserting in place thereof the words "Board of Street Commissioners."

SECT. 4. Section 18 of chapter 47 of the Revised Ordinances of 1898 as amended by chapter 5 of the Ordinances of 1901, chapter 7 of the Ordinances of 1906, and chapter 14 of the Ordinances of 1909, is hereby further amended by striking out the words "Superintendent of the Sanitary Department" and inserting in place thereof the words "Commissioner of Public Works."

SECT. 5. Chapter 5 of the Revised Regulations of 1898, as amended by chapter 2 of the Regulations of 1903, is hereby further amended by striking out the words "Superintendent of Streets" and "Superintendent" wherever the said words occur in the several sections of said chapter, and inserting in place thereof the words "Commissioner of Public Works" and "Commissioner" respectively; and by striking out the words "Board of Aldermen" wherever the same occur in the several sections of said chapter, and inserting in place thereof the words "Board of Street Commissioners."

SECT. 6. Sections 25, 26, 27, 31 and 33 of chapter 6 of the Revised Regulations of 1898 are hereby amended by striking out the words "Superintendent of Streets" wherever the same occur in said sections, and inserting in place thereof the words "Commissioner of Public Works."

SECT. 7. Section 28 of chapter 6 of the Revised Regulations of 1898 is hereby amended by striking out the words "Board of Aldermen" and inserting in place thereof the words "Board of Street Commissioners;" and by striking out the words "Superintendent of Lamps" and inserting in place thereof the words "Commissioner of Public Works."

SECT. 8. Chapter 3 of the Ordinances of 1902 is hereby amended by striking out the words "Board of Aldermen" and inserting in place thereof the words "Board of Street Commissioners."

In City Council, October 30, 1911. Passed.

W. J. DOYLE, Assistant City Clerk.

Approved, November 1, 1911.

A true copy. Attest:

(Nov. 11.) JOHN T. PRIEST, City Clerk.

CITY OF BOSTON.

PROPOSALS FOR CONCERT GRAND PIANOS FOR THE PUBLIC SCHOOLS.

The School Committee invites bids for furnishing and delivering at school buildings, in accordance with specifications, concert grand pianos for use in the public schools. Only proposals obtained at the office of the acting auditor of the School Committee, Room 53, 168 Tremont street, signed by the bidder, and left before 12 o'clock m. on Friday, November 17, 1911, at said office, with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. Each proposal should be plainly marked "Proposal for Concert Grand Pianos." The bid must be in duplicate, one to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening the bids. The bidder awarded the contract will be required to deposit a surety bond or certified check for a sum not exceeding 30 per cent of the contract, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to reject any or all bids, or to accept such bid or part of a bid as may be deemed best for the interests of the city.

WILLIAM T. KEOUGH,
Acting Auditor School Committee.

CITY OF BOSTON.

PROPOSALS FOR SALT.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 11 o'clock Thursday, November 16, 1911, for furnishing 3,500 sacks of coarse mined salt suitable for use on hydrants and gates to be delivered as follows:

352 sacks to the several engine houses and other houses of the Boston Fire Department in the South Boston district.

75 sacks to those in the East Boston district.
185 sacks to those in the Charlestown district.
495 sacks to those in the City Proper district.
220 sacks to those at the South End.

The number of sacks to be delivered at each house to be designated upon the acceptance of the proposal.

2,173 sacks to be delivered at the Public Works Department, Water Service yard, No. 710 Albany street. All deliveries to be made at once.

A certified check for \$100 must accompany the bid. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for \$500, as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Thursday, November 16, at 11 a. m. The superintendent reserves the right to reject or accept bids.

(Nov. 11.) J. EDWARD MULLEN,
Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR UPRIGHT PIANOS FOR KINDERGARTENS.

The School Committee invites bids for furnishing and delivering at school buildings, in accordance with specifications, upright pianos for use in the kindergartens. Only proposals obtained at the office of the acting auditor of the School Committee, Room 53, 168 Tremont street, signed by the bidder, and left before 12 o'clock m. on Thursday, November 16, 1911, at said office, with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. Each proposal should be plainly marked "Proposal for Upright Pianos for Kindergartens." The bid must be in duplicate, one to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening the bids. The bidder awarded the contract will be required to deposit a surety bond or certified check for 25 per cent of the contract, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to reject any or all bids, or to accept such bid or part of a bid as may be deemed best for the interests of the city.

(Nov. 11.) WILLIAM T. KEOUGH,
Acting Auditor School Committee.

CITY OF BOSTON.

PROPOSALS FOR THE DISPOSAL OF REFUSE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for the disposal of refuse for a term of ten (10) years from July 1, 1912, and giving bond therefor of a surety company approved by the commissioner in the sum of one hundred thousand dollars (\$100,000). Only proposals obtained at the said office, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Tuesday, December 5, 1911, with a certified check for ten thousand dollars (\$10,000), payable to and to be the property of the City if the proposal after acceptance is not carried out, will at said hour and place be publicly opened and read. Proposals must be made in duplicate, the duplicate without check to be deposited by the bidder with the City Auditor previous to the time named for opening the proposals. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Disposal of Refuse."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 26, 1911. (Nov. 11-18.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Public Grounds Department of the City of Boston invites sealed proposals for soil work on Boston Common, and giving bond of a surety company therefor in the sum of \$10,000. Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left at said office before 12 o'clock m. of Friday, December 1, 1911, with a certified check for \$1,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent to the City Auditor, City Hall, previous to the time named for opening bids. No bid will be received until after samples of the soil and cracked bone have been submitted to the landscape architects at the office of the superintendent, and approved by them. The superintendent reserves the right to reject any and all proposals and to award the contract as he deems for the best interest of the city.

D. H. SULLIVAN,
Superintendent of Public Grounds.
Boston, November 7, 1911. (Nov. 11.)

CITY OF BOSTON.

PROPOSALS FOR THE SALE OF OLD MATERIAL.

The Commissioner of Public Works of the City of Boston, office Room 49, City Hall, invites proposals for the sale of old material at Water Service yard, No. 710 Albany street, city proper. The purchaser shall remove the material (which is to be the property of the purchaser) within a reasonable time. Only proposals obtained at said office, filled out, signed by the bidder, and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, November 17, 1911, will at said hour and place be publicly opened and read. The bidder must deposit in cash or certified check made payable to the City of Boston the amount bid for each of the items. The proposals must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for the Sale of Old Material."

L. K. ROURKE,
Commissioner of Public Works.
Boston, November 9, 1911. (Nov. 11.)

PROPOSALS FOR REBUILDING THE PIERS AT THE BOSTON LANDING OF THE NORTH FERRY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for rebuilding the pile piers at the Boston landing of the North Ferry, and giving bond therefor of a surety company approved by the commissioner in the sum of five thousand dollars (\$5,000). Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Tuesday, November 21, 1911, with a certified check for one thousand dollars (\$1,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Rebuilding Ferry Piers."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, November 9, 1911. (Nov. 11.)

COMPARATIVE TABLE SHOWING DEPARTMENT EXPENDITURES TO NOVEMBER 1 OF EACH YEAR FOR A FIVE-YEAR PERIOD.

APPROPRIATION.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.
Art Department.....		\$201 70	\$216 81	\$205 00	\$510 68
Assessing Department.....	\$157,947 82	145,314 26	142,883 91	153,306 61	155,108 16
Auditing Department.....	32,224 41	31,893 04	31,175 93	33,093 52	33,078 42
Bath Department.....	163,387 94	134,913 48	124,230 25	131,784 20	157,730 12
Board of Aldermen, Contingent Expenses.....	5,257 52	2,202 55	621 16		
Building Department.....	93,170 49	81,713 12	77,512 17	78,448 54	87,118 67
Board of Appeal.....	1,280 00	3,517 69	2,670 28	2,553 22	2,938 43
Cemetery Department.....	72,030 94	60,583 82	57,323 76	59,353 01	61,258 54
City Clerk Department.....	40,828 70	34,412 38	33,458 78	34,938 75	34,852 02
City Council Proceedings.....	16,134 33	12,663 80	10,881 67	8,655 31	9,093 84
City Council, Incidental Expenses.....	7,243 29	6,747 77	9,152 00	18,456 87	18,820 18
City Documents.....	21,246 14	22,844 58	35,019 49	29,215 08	32,534 85
City Messenger Department.....	31,137 76	27,401 74	25,989 72	809 00	
Clerk of Committees Department.....	14,086 74	12,851 32	11,848 65	248 26	
Collecting Department.....	135,764 62	104,232 82	104,768 90	105,952 03	105,300 38
Common Council:					
Contingent Expenses.....	1,530 33	1,895 69	738 90		
Salaries of Clerks and Assistants.....	4,431 56	4,446 90	4,431 56	98 57	
Consumptives' Hospital Department.....	21,449 92	57,533 66	103,295 29	154,786 07	144,355 88
Election Department.....	92,687 50	86,870 45	80,899 08	79,186 03	75,705 85
Finance Commission.....	8,817 11	52,532 36	4,282 31	17,757 91	25,495 27
Fire Department.....	1,151,770 16	1,146,449 22	1,123,168 44	1,164,785 42	1,217,427 28
Health Department.....	192,891 11	157,065 17	173,965 36	194,272 72	229,085 44
Hospital Department.....	385,844 05	442,949 69	451,238 94	414,832 31	419,906 81
Boston Infirmary Department:					
Boston Almshouse and Hospital.....	123,105 17	124,065 27	115,599 22	126,912 48	129,214 37
Almshouse, Charlestown.....	14,048 32	14,392 99	15,827 32	13,334 75	12,828 72
Epileptics, etc.....	45,531 55	25,458 44			
Pauper Expenses.....	2,968 56	3,791 93	9,720 23	5,054 47	4,069 60
Office Expenses.....	3,263 04	3,705 77	3,772 54	3,766 53	3,810 85
Steamer "George A. Hibbard"***	6,080 82	6,824 15	3,859 93	5,285 83	6,147 54
Children's Institutions Department:					
Placing Out and Office Division.....	102,003 03	86,882 76	77,038 50	80,080 13	87,925 10
Parental School.....	48,806 16	47,365 67	46,126 55	41,981 86	44,797 19
Suffolk School for Boys.....	34,187 32	34,856 00	36,043 98	34,365 40	30,706 81
Institutions Registration Department.....	18,178 53	18,267 40	17,836 72	15,514 00	15,643 35
Steamer "Monitor".....	21,659 07	19,539 21	21,223 87	21,511 58	23,892 67
Law Department.....	38,310 16	36,662 37	40,183 43	38,618 44	37,705 46
Library Department.....	243,570 76	245,991 53	262,108 77	266,941 69	270,812 85
Market Department.....	9,592 39	8,720 39	8,690 13	8,575 60	8,970 31
Mayor:					
Office Expenses, etc.....	61,901 76	43,613 16	40,399 49	35,412 26	33,850 98
Bureau of Information.....				2,184 74	5,196 01
Public Celebrations.....	70,059 39	26,628 17	30,763 37	41,852 02	39,086 91
Music Department.....	23,020 36	13,526 03	17,053 17	13,604 85	14,564 11
Overseeing of the Poor Department.....	108,901 07	117,092 64	115,846 91	112,274 58	118,279 80
Park Department.....	264,286 48	252,861 28	291,154 16	285,174 48	314,064 22
Printing Department.....	155,835 97	129,117 74	132,486 51	145,375 20	129,442 06
Public Buildings Department.....	213,978 43	175,977 32	124,251 42	150,388 69	163,511 26
Public Grounds Department.....	143,656 44	100,580 71	107,382 35	107,137 61	124,828 31
Public Works Department††.....	3,721,935 49	3,173,061 24	3,007,627 55	3,174,508 41	3,197,921 74
Registry Department.....	27,074 10	25,489 49	25,025 00	28,716 18	28,649 11
Reserve Fund.....	51,800 84	49,461 04	39,126 91	43,920 34	42,341 30
Schoolhouse Department.....	296,049 77	275,930 22	294,963 78	281,769 81	322,446 89
Sinking Funds Department.....	2,404 10	2,099 17	1,952 08	1,999 47	1,938 64
Soldiers' Relief Department.....	211,685 64	206,724 11	198,210 52	183,847 97	173,290 42
Statistics Department.....	7,566 45	6,557 74	5,839 29	5,904 70	6,318 10
City Record, Publication of.....			250 00	5,861 34	9,093 25
Street Laying-Out Department.....	63,005 75	58,773 85	62,343 95	66,236 72	93,658 07
Supply Department.....	10,938 96	6,809 84	8,045 90	7,753 23	8,172 95
Treasury Department.....	42,216 05	40,873 19	39,702 11	38,750 72	38,728 98
Weights and Measures Department.....	18,404 85	17,596 07	18,092 39	17,895 85	18,891 65
Wire Department.....	50,223 01	41,683 96	41,589 22	42,481 61	44,424 28
County of Suffolk:					
General Expenses.....	826,672 47	841,327 04	831,347 93	823,145 09	872,859 08
House of Correction.....	143,377 27	157,603 45	181,812 90	155,450 22	168,613 55
Office Expenses, Penal Institutions.....	16,954 88	16,469 36	17,619 17	15,209 70	16,360 58
Water Service, Current Expenses §.....	677,111 71	546,598 66	676,434 14	660,529 81	585,235 86
Total, Departments under control of Mayor....	\$10,571,528 56	\$9,634,216 57	\$9,577,124 77	\$9,792,066 79	\$10,058,613 75
Police Department.....	\$1,468,397 35	\$1,569,380 15	\$1,595,366 35	\$1,646,337 16	\$1,659,294 85
Licensing Board.....	30,806 00	28,028 53	28,325 20	28,463 03	28,920 06
School Committee.....	2,898,795 73	2,988,755 85	3,193,035 45	3,265,457 34	3,401,617 85
Total, Departments outside control of Mayor....	\$4,397,999 08	\$4,586,164 53	\$4,816,727 00	\$4,940,257 53	\$5,089,832 76

* Steamer "John Howard" to 1910-11, inclusive.

† Street and Engineering Departments to 1910-11, inclusive.

‡ Not including water service.

§ Includes extension of mains, etc.

The expenditures for 1911-12 include one more weekly pay roll than 1910-11.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, NOVEMBER 18, 1911.

No. 46

City of Boston.



CITY RECORD.

Published weekly under legislative act by the
City of Boston, Mass.

By SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquees, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for information

as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, November 27, at 3 o'clock p. m.
Meeting of School Committee, Monday, November 20, at 5.30 p. m.
Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, NOVEMBER 21, AT 11 O'CLOCK.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, four, Monmouth street, Ward 1; two, Wessex street, Ward 24; two, London street, Ward 1; to erect and remove one pole on Corey road, Ward 25.

TUESDAY, NOVEMBER 28, AT 11 O'CLOCK.

Dynamite.—James Welch, Howard place, Ward 25.

Gasolene.—Henry F. Sears, 73 Brimmer street, Ward 11; Harriet R. Eldridge, 15 Monadnock street, Ward 20.

Alterations.—West End Street Railway Company, on Northampton street, between Tremont street and Shawmut avenue.

Location of Tracks.—West End Street Railway Company, additional tracks on Mystic avenue, near Dorrance street, Charlestown.

For Leave to Erect Poles.—New England Telephone and Telegraph Company and Charlestown Gas and Electric Company for leave to erect thirty-eight poles and to remove thirty-nine poles on Rutherford avenue.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Advertises for proposals for installing boiler in power house, River street, Mattapan. Blank forms for proposals may be obtained at the office of the engineers, Hollis French & Allen Hubbard, 88 Pearl street. Bids to be filed at Room 926, Tremont Building.

Bids close Tuesday, November 21, at 12 m.

FIRE DEPARTMENT.

Advertises for proposals for the purchase from the city of old fire bells, about 11,000 pounds. Bids to be filed at the office of the commissioner, Bristol street.

Bids close Wednesday, November 29, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for soil work on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street. Bids to be filed at same office.

Bids close Friday, December 1, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for repairing draw foundation of Dorchester Avenue Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Monday, November 20, at 12 m.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Advertises for proposals for rebuilding piers at the Boston landing of the North Ferry. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Tuesday, November 21, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for removing snow and ice in District No. 4. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Thursday, November 23, at 12 m.

Advertises for proposals for constructing tar macadam roadway and concrete retaining wall in Pequot street, Roxbury. Blank forms for proposals may be obtained

at Room 49, City Hall. Bids to be filed at Hearing Room, City Hall.

Bids close Friday, November 24, at 12 m.

Advertises for proposals for constructing retaining wall and fence in Amory street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, City Hall.

Bids close Friday, November 24, at 12 m.

Advertises for proposals for constructing a macadam roadway in Mt. Ida road, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, City Hall.

Bids close Monday, November 27, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for repairing Barney Dumping Scow No. 4. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, November 24, at 12 m.

Advertises for proposals for the disposal of refuse for a term of ten years from July 1, 1912. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, December 5, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for laying water pipe in Conley, Everett and Hansborough streets, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, November 24, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing 114,000 paper blocks, 8 inches by 12 inches, and weighing one pound each. Blank forms for proposals may be obtained at the office of the auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Monday, November 27, at 2.30 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for installing a vacuum cleaning system in the U. S. Grant School, Paris street, East Boston. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, November 27, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, November 16, 1911:

CHILDREN'S INSTITUTIONS DEPARTMENT.

Increase of the salary of Thomas Hickey, engineer at Parental School, from \$50 per month to \$80 per month, to date from November 1, 1911.

Increase of the salary of Patrick J. Tully, engineer at Parental School, from \$45 per month to \$75 per month, to date from November 1, 1911.

Increase of the salary of Olaf Benson, engineer at Parental School, from \$75 per month to \$105 per month, to date from November 1, 1911.

These increases are made in order to give our engineers the "union" wage.

Appointment of John E. Roche to the position of night engineer at Parental School, at a salary of \$70 per month, to date from November 1, 1911.

This position is to be filled only during the winter months of each year.

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as Acting City Collector at such times as the City Collector may be absent during the four weeks commencing November 10, 1911.

FINANCE COMMISSION.

On November 7, 1911, the Finance Commission voted that John F. Moors be made acting chairman during the absence of the chairman of the commission from the city for the period ending on or about December 1, 1911.

FIRE DEPARTMENT.

Increase of the salary of John J. Coholan, clerk in the Fire-Alarm Branch of this department, from \$700 to \$850 per annum.

HOSPITAL DEPARTMENT.

The Board of Trustees have voted to allow \$15 per week for an X-ray attendant and nurse when employed, the position being vacant at the present time. The pay in this position has been \$12 per week.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Mary E. McKay, nurse, re-employed, \$5 per month; Gertrude D. Stapleton, nurse, re-employed, \$5 per month; Kate Foley, ward maid, \$16 per month; Annie Keenan, ward maid, re-employed, \$16 per month; Theresa Sharon, ward maid, \$16 per month; Nellie Sturtevant, ward maid, \$16 per month; William F. McGann, orderly, \$25 per month; Everett M. Cook, orderly, \$25 per month; Leroy D. Whitney, telephone operator, \$5 per week; Raymond Brayton, center orderly, \$20 per month; Katie Hanson, scrubber, \$5 per week; Jennie Tierney, scrubber, \$5 per week; Mary O'Donnell, scrubber, \$16 per month; Edward J. McKay, house porter, \$25 per month; William Mead, elevator boy, \$7 per week; Michael Casanove, elevator boy, \$7 per week; Annie Doherty, chambermaid, \$16 per month; Margaret Sherrard, chambermaid, \$15 per month; Anna Dombroski, waitress, \$15 per month.

Temporary.—William Cripps, house cleaner, \$1 per day; Charles Jones, house cleaner, \$1 per day; Peter Viola, house cleaner, \$1 per day; Eugene Adams, house cleaner, \$1 per day; Frederick Fields, house cleaner, \$1 per day.

The following employees have had increase of wages:

Daniel J. Sullivan, supervisor, Haymarket Square Relief Station, \$55 to \$60 per month; Mary Murphy, chambermaid at \$16 per month, to ward attendant at \$5 per week; Frances M. Burgess, nurse, \$8.33 to \$12.50 per month; Addie S. Moses, nurse, \$8.33 to \$12.50 per month.

INFIRMARY DEPARTMENT.

Appointment of Eugene O'Sullivan to the position of engineer at the Long Island Hospital, at a salary of \$15 per week, dated from November 7, 1911.

LAW DEPARTMENT.

Increase in the salaries of Karl Adams, Joseph A. Campbell and William P. Higgins, Assistant Corporation Counsel, \$200 each. Mr. Adams from \$2,500 to

\$2,700; Mr. Campbell from \$2,500 to \$2,700; Mr. Higgins from \$2,100 to \$2,300, these salaries to take effect from the first day of November.

LIBRARY DEPARTMENT.

The trustees have authorized the following service change in the Library Department:

Employed.—Walter M. Leighton, as night watchman, Central Library, at \$15.75 per week, November 18, 1911.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Lazare Dorion to the position of fireman at the House of Correction, at a salary of \$600 per year, to date from November 11, 1911.

Appointment of George Stanton to the position of temporary fireman at the House of Correction, at a salary of \$600 per year, to date from November 10, 1911.

Appointment of William O'Melia to the position of fireman at the House of Correction, at a salary of \$600 per year, to date from November 11, 1911.

POLICE DEPARTMENT.

Retirement of Patrolman John L. Ahern of Division 7 and placing his name on the pension roll at \$600 per annum, he having performed twenty-one years of service and now being incapacitated for further service by reason of sickness.

PUBLIC BUILDINGS DEPARTMENT.

Change in the compensation of the following-named men employed as firemen in this department: George A. Betters, Robert J. Brady, James Campbell, John Reynolds, from \$17 per week to \$3.25 per day, to take effect November 10.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Appointment of the following men as regular extra deckhands in the Ferry Service of the Bridge and Ferry Division, to take effect November 13, with wages at the rate of \$3.50 per day. James W. Croskery, John J. Coleman, Edward J. O'Brien, William J. Stimson.

PUBLIC WORKS DEPARTMENT (Highway Division).

Increase of salary of Thomas M. Lannon, of 1562 Tremont street, Ward 19, clerk, Highway Division, from \$800 to \$1,000 per year, to take effect October 6, 1911.

Appointment of Charles F. Thornton as a clerk and stenographer in the Permit Office of this department, with salary at the rate of \$500 per year, to take effect November 3, 1911.

PUBLIC WORKS DEPARTMENT (Paving Service).

Promotion of John D. Quinn, from watchman to inspector of paving in the Paving Service, with increase of wages from \$2.50 to \$3 per day, to take effect November 13.

SCHOOLHOUSE DEPARTMENT.

Appointment of David Sheehan as a watchman with wages at \$2 per night, at buildings now occupying site of proposed Girls' High School of Practical Arts. Appointment dates from November 10, and will run for about two months.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to serve as Acting City Treasurer at such

times as the City Treasurer may be absent during the four weeks commencing November 14, 1911.

RETIREMENT OF VETERAN.

The following employee of the city, a veteran of the Civil War, has been retired on pension of half pay under provisions of the recent act of the Legislature:

Penal Institutions Department.

Frederick C. Brughts, fireman, with pension at \$300, to take effect December 1, 1911.

OVERTIME ALLOWED.

Election Department.

For the week ending Thursday, November 9, 1911:

Alexander L. Brown, assistant registrar, 2 days at \$4, \$8; Francis J. Brennan, assistant registrar, 3½ days at \$4, \$14; Joseph A. Calkins, Jr., assistant registrar, 4 days at \$4, \$16; John J. Capelle, assistant registrar, 5 days at \$4, \$20; Thomas F. Delehanty, assistant registrar, 3 days at \$4, \$12; John W. Dolan, assistant registrar, 4 days at \$4, \$16; Frank J. Enos, assistant registrar, 3½ days at \$4, \$14; Allan H. Farnham, assistant registrar, 5 days at \$4, \$20; William M. Humphreys, assistant registrar, 3½ days at \$4, \$14; William T. Jones, assistant registrar, 3½ days at \$4, \$15; Paul D. Kane, assistant registrar, 4 days at \$4, \$16; William E. Mahoney, assistant registrar, 3½ days at \$4, \$14; Reginald H. Mair, assistant registrar, 4 days at \$4, \$16; Michael F. McLaughlin, assistant registrar, 5 days at \$4, \$20; John F. Monahan, assistant registrar, 4½ days at \$4, \$18; George H. Norton, assistant registrar, 4 days at \$4, \$16; Michael J. O'Day, assistant registrar, 3 days at \$4, \$12; Henry L. Pelkus, assistant registrar, 3 days at \$4, \$12; John H. Quinlan, assistant registrar, 3 days at \$4, \$12; Charles H. Snow, assistant registrar, 2 days at \$4, \$8; Frank A. Sughrue, assistant registrar, 3 days at \$4, \$12; William H. Tighe, assistant registrar, 4 days at \$4, \$16; Edmund Weber, assistant registrar, 3½ days at \$4, \$14; Matthew F. Foley, assistant registrar, 2½ days at \$4, \$10; Frederic Eaton, assistant registrar, 3½ days at \$4, \$15; Thomas J. McMackin, assistant registrar, 4 days at \$4, \$16; George W. Stevens, assistant registrar, 2 days at \$4, \$8; Winsor S. Smith, assistant registrar, 2½ days at \$4, \$10; Maurice Murphy, carpenter, 14 hours at \$0.75, \$10.50; Michael J. Harkins, carpenter, 14 hours at \$0.61, \$8.54; George W. Knights, carpenter, 14 hours at \$0.56, \$7.84; James J. Ahearn, janitor, 14 hours at \$0.47, \$6.58.

Hospital Department.

For the week ending Thursday November 9, 1911:

Main Department.—William E. Thompson, laundry engineer, 6 hours at \$0.37½, \$2.25.

Park Department.

For the week ending Thursday November 9, 1911:

George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Alfred T. Pitts, boy, 1 day at \$1, \$1; Louis L. Chenette, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; Patrick Malia, laborer, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, 1 day at \$2.25, \$2.25; Michael O'Toole, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50;

John J. Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Andrew Linahan, laborer, 1 day at \$2.25, \$2.25; John Matchett, laborer, 1 day at \$2.25, \$2.25.

Penal Institutions Department.

For the week ending Thursday, November 9, 1911:

Patrick Casey, fireman, \$1.64; Thomas F. Finn, fireman, \$1.64; Michael Gallagher, fireman, \$1.64; Timothy J. Hurley, fireman, \$1.64; Robert Klegin, fireman, \$2.14; Burt H. Candage, engineer, \$2.14.

Public Buildings Department.

For the week ending Thursday, November 9, 1911:

John E. Fleming, janitor, 1 day at \$2.50, \$2.50; Philip McDermott, janitor, 1 day at \$2.50, \$2.50; Henry Satoris, janitor, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Henry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, November 9, 1911:

Fred A. Bonang, chauffeur, 1 day, \$2.75; George Chapman, gardener, 1 day, \$2.50; John F. Costello, gardener, 1 day, \$3; Charles H. Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; Joseph P. Germaine, nurseryman, 1 day, \$3; Frank Hill, tree expert, 1 day, \$3; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; Aaron G. Parker, tree climber, 1 day, \$2.50; Edward Powers, gardener, 1 day, \$2.50; Michael Reardon, gardener, 1 day, \$2.75; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, gardener, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, November 9, 1911:

Michael H. Enright, drawtender, 1 day at \$1,200 per year, \$3.29; Daniel McFarland, drawtender, 1 day at \$1,200 per year, \$3.29; William J. Doherty, first assistant drawtender, 1 day at \$1,000 per year, \$2.74; 6 assistant drawtenders, 6 days at \$2.46 (\$900 per year), \$14.76; Patrick F. Murphy, machinist, 2 days at \$3.52, \$7.04; John D. O'Brien, carpenter's helper, 1 day at \$2.50, \$2.50.

Public Works Department (Ferry Service).

For the week ending Thursday, November 9, 1911:

John McQuade, boatwatch, 1 day at \$2.83, \$2.83; Joseph O. White, quartermaster, 1 day at \$2.46, \$2.46; Jeremiah P. Casey, engineer, 1 day at \$4.22, \$4.22; Owen F. Cox, boatwatch, 1 day at \$2.83, \$2.83; William Hogan, deckhand, 1 day at \$2.30, \$2.30; Henry E. Pingree, fireman, 1 day at \$3.25, \$3.25; John Kelly, fireman, 1 day at \$3.25, \$3.25; Michael Crahan, fireman, 1 day at \$3.25, \$3.25; Patrick McGuigan, fireman, 1 day at \$3.25, \$3.25; Morgan J. Sullivan, oiler, 1 day at \$3.25, \$3.25; William J. Smith, boatwatch, 1 day at \$3.25, \$3.25; John Turvenan, boatwatch, 1 day at \$3.25, \$3.25.

Public Works Department (Paving Service).

For the week ending Thursday, November 9, 1911:

Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; Peter Ball, laborer, 1 day at \$2.25, \$2.25; Edward Sheehy, laborer, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Patrick J. Toomey, laborer, 1 day at \$2.25, \$2.25; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; John Waldron, paver, 1 day at \$3, \$3; John H. Barry, stonemason, 1 day at \$3, \$3; Patrick McCarthy, rammer, 1 day at \$2.50, \$2.50; John Green, laborer, 1 day at \$2.25, \$2.25; Charles Caffrey, teamster, 1 day at \$2.25, \$2.25; George W. Jepson, inspector, 1½ days at \$3.50, \$5.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Tuesday, November 7, 1911:

James Dahill, laborer, 1 day at \$2.25, \$2.25; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; John Fitzgerald, laborer, 1 day at \$2.25, \$2.25; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Joseph T. Ward, laborer, ½ day at \$2.25, \$1.13; James Golden, laborer, ½ day at \$2.25, \$1.13; Patrick McCormick, laborer, 1 day at \$2.25, \$2.25; J. J. Carey, sub-foreman, 1 day at \$3.50, \$3.50; James B. Gately, laborer, 1 day at \$2.25, \$2.25; L. O. Cloudman, sub-foreman, ½ day at \$3, \$1.50; P. J. McNulty, inspector, ½ day at \$3, \$1.50; Patrick Canny, laborer, 1 day at \$2.25, \$2.25; B. Doherty, laborer, 1 day at \$2.25, \$2.25; Thomas Prendable, laborer, 1 day at \$2.25, \$2.25; C. Laurano, laborer, 1 day at \$2.25, \$2.25; Patrick Francis, laborer, 1 day at \$2.25, \$2.25; Timothy Curran, laborer, 1 day at \$2.25, \$2.25; D. F. Connor, laborer, 1 day at \$2.25, \$2.25; B. F. McNulty, laborer, 1 day at \$2.25, \$2.25; John Ryan, laborer, 1 day at \$2.25, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3; C. J. Scanlan, inspector, ¼ day at \$3, \$2.25; R. Welch, inspector, ¼ day at \$3, \$2.25; John Mahoney, inspector, ½ day at \$3, \$1.50; C. J. O'Brien, inspector, ½ day at \$3, \$1.50; P. J. Sullivan, inspector, ½ day at \$3, \$1.50; D. H. Fitzgerald, inspector, ½ day at \$2.75, \$1.38.

Public Works Department (Sewer Service).

For the week ending Thursday, November 9, 1911:

W. E. Flynn, inspector 1½ days at \$3.50, \$5.25; James McDonough, laborer, 1 day at \$2.25, \$2.25; William H. Andersen, laborer, 1 day at \$2.25, \$2.25; Thomas H. Doherty, laborer, 2 days at \$2.50, \$5; William H. Keegan, laborer, 2 days at \$2.25, \$4.50; Luke J. Lyons, laborer, 2 days at \$2.50, \$5; Edward Lee, laborer, 1 day at \$2.25, \$2.25; Michael McEttick, laborer, 2 days at \$2.25, \$4.50; Cania Pinaro, laborer, 1 day at \$2.25, \$2.25; John McAnagh, laborer, 1 day at \$2.25, \$2.25; Thomas J. Early, bracer, 1 day at \$2.50, \$2.50; John Barry, laborer, 1 day at \$2.25, \$2.25; Daniel Kenney, laborer, 1 day at \$2.25, \$2.25; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; Peter O'Rourke, laborer, 1 day at \$2.25, \$2.25; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; Robert Cameron,

laborer, 2 days at \$2.25, \$4.50; Michael Gorham, laborer, 2 days at \$2.50, \$5; Patrick Muldoon, laborer, 1 day at \$2.25, \$2.25; Patrick Keeley, bracer, 2 days at \$2.50, \$5; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, November 9, 1911:

Patrick H. Bates, stableman, 1 day at \$2.75, \$2.75; Patrick Farry, laborer, 2 $\frac{3}{4}$ days at \$2.25, \$6.12; Thomas F. Golding, watchman, 1 day at \$2.50, \$2.50; Michael Noonan, stableman, 1 day at \$2.50, \$2.50; Francis T. Ware, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.57; John Breen, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; John J. Broderick, emergencyman, $\frac{1}{2}$ day at \$2.25, \$0.28; Frank J. Cadigan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Hugh Campbell, repairer, 3 $\frac{3}{4}$ days at \$2.50, \$9.30; Michael F. Daly, 2d, laborer, 3 $\frac{1}{8}$ days at \$2.25, \$7.73; Edward Doherty, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$6.47; John Doherty, emergencyman, $\frac{1}{2}$ day at \$2.50, \$0.31; Morgan Donahue, emergencyman, $\frac{1}{4}$ day at \$2.25, \$0.56; Patrick Douglas, 1st, repairer, $\frac{3}{4}$ day at \$2.50, \$2.42; Thomas Douglas, emergencyman, $\frac{1}{4}$ day at \$3, \$0.75; William Fallon, laborer, $\frac{7}{8}$ day at \$2.25, \$0.98; Patrick J. Feeney, inspector, 5 $\frac{1}{4}$ days at \$2.75, \$14.44; Thomas A. Gorman, foreman, $\frac{1}{2}$ day at \$2.75, \$1.38; Michael Grady, emergencyman, $\frac{1}{2}$ day at \$2.25, \$0.28; Charles Harkins, laborer, 4 $\frac{5}{8}$ days at \$2.25, \$9.35; Patrick Heffernan, repairer, 1 $\frac{1}{2}$ days at \$2.75, \$4.13; Charles Hines, plumber, 1 $\frac{1}{4}$ days at \$3, \$3.75; Michael Hogarty, repairer, $\frac{1}{8}$ day at \$2.50, \$1.09; David Leo, teamster, 1 $\frac{7}{8}$ days at \$2.25, \$3.23; Daniel J. McCarthy, teamster, $\frac{1}{2}$ day at \$2.25, \$0.28; John McCarthy, 2d, pipe layer, 1 $\frac{1}{2}$ days at \$2.50, \$3.75; Charles J. McKenna, emergencyman, $\frac{1}{2}$ day at \$2.25, \$0.28; Michael McCarthy, 2d, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$5.38; Jere J. McLaughlin, teamster, $\frac{1}{2}$ day at \$2.50, \$0.31; Cornelius McLaughlin, laborer, $\frac{1}{8}$ day at \$2.25, \$0.98; Thomas McGee, teamster, 3 $\frac{1}{2}$ days at \$2.25, \$7.88; Patrick J. Mullin, inspector, 2 $\frac{1}{2}$ days at \$2.75, \$6.36; John W. Murphy, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Matthew O'Neil, laborer, $\frac{3}{4}$ day at \$2.25, \$1.48; Timothy Reardon, laborer, $\frac{3}{4}$ day at \$2.25, \$2.18; Michael Ronan, teamster, 2 $\frac{3}{4}$ days at \$2.25, \$6.12; John F. Ryan, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Timothy Scully, 2d, laborer, 2 $\frac{1}{4}$ days at \$2.25, \$6.33; Patrick McGinniss, laborer, $\frac{1}{2}$ day at \$2.25, \$0.77; William Abbott, engineer, 1 day at \$3, \$3; Michael Healey, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$4.22; Ruben Overton, assistant machinist, $\frac{3}{4}$ day at \$2.50, \$2.11; True Thurston, machinist, 2 $\frac{5}{8}$ day at \$3, \$6.47; Edward E. Hasenfus, plumber, 2 $\frac{1}{2}$ days at \$3, \$6.38; Patrick Lawless, helper, $\frac{1}{4}$ day at \$2.25, \$0.28; John T. Ryan, plumber, $\frac{1}{2}$ day at \$2.50, \$0.44; Michael C. Sullivan, plumber, $\frac{1}{8}$ day at \$2.50, \$0.47; Patrick Coleman, laborer, 2 $\frac{7}{8}$ days at \$2.25, \$5.48; Daniel McCue, laborer, $\frac{7}{8}$ day at \$2.25, \$0.98; James Killackey, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; James McMahon, laborer, $\frac{7}{8}$ day at \$2.25, \$0.98; Hugh Cauley, pipe layer, 1 $\frac{1}{8}$ days at \$2.50, \$2.66; John Concannon, laborer, 1 $\frac{3}{4}$ days at \$2.25, \$4.29; John McKenna, teamster, 1 $\frac{1}{2}$ days at \$2.25, \$3.94; John McNulty, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$2.81; Daniel O'Brien, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; Patrick Sheedy, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Bernard E. Flanagan, plumber, 3 $\frac{1}{2}$ days at \$3, \$10.88; Joseph Breed, laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; William F. O'Hare, laborer, 1 $\frac{1}{2}$ days at \$2.25, \$3.38; Patrick Walsh,

laborer, 2 $\frac{1}{2}$ days at \$2.25, \$4.78; Peter Welch, teamster, 1 day at \$2.25, \$2.25; John D. Porter, paver, 1 day at \$2.50, \$2.50.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending November 16, 1911:

BATH DEPARTMENT.

On November 10 the Mayor approved a contract with the Builders' Iron and Steel Company for repairing the railings at the North End Beach Playground. Bids on this work, opened October 18, were as follows:

Builders' Iron and Steel Company, \$4,232.50; Smith and Lovett Company, \$5,487.

PUBLIC WORKS DEPARTMENT (Bridge Service).

On November 10 the Mayor approved a contract with George T. Rendle for rebuilding flooring on Allston Bridge. Bids on this work were opened November 6 and were as follows:

George T. Rendle, \$2,530; W. H. Ellis, \$2,570; Lawler Brothers, \$2,591; Rendle & Stoddard, \$2,610; John Zedren, \$3,160. Engineer's estimate, \$2,200.

On November 11 the Mayor approved a contract with W. H. Ellis for building plank sidewalk and wooden fences on Warren Bridge. Bids on this work were opened November 6 and were as follows:

W. H. Ellis, \$4,460; Lawler Brothers, \$4,574; George T. Rendle, \$4,602; Rendle & Stoddard, \$4,648; John Zedren, \$7,002; John McCourt & Co., \$8,536.

Engineer's estimate, \$5,700.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement, requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts.

PUBLIC BUILDINGS DEPARTMENT.

In view of the representations contained in the accompanying communication, the Mayor has approved a contract awarded without advertising to the Isaac Coffin Company for completing the work of installing a heating and ventilating system in the Curtis Hall building Jamaica Plain. The estimated cost is given as \$1,200.

November 2, 1911.

HON. JOHN F. FITZGERALD,
Mayor of Boston.

DEAR SIR,—On September 2, 1910, your approval was obtained to a contract between Mr. James P. Dwyer and the City of Boston for furnishing all necessary labor and materials to install a complete heating and ventilating system in the Curtis Hall building, South street, Jamaica Plain. The contract amount was \$22,277. Certain changes were later made in the specification of the work and a deduction of \$2,240 was made, leaving the contract price to be \$20,037.

I am advised that Mr. James P. Dwyer has assigned or become insolvent and the contract as above mentioned is unfinished. Therefore, in accordance with Article 6 of the said contract, it becomes necessary for the city to proceed to complete work specified. I have conferred with the various parties interested and with Corporation Counsel Thomas M. Babson,

and have concluded that the most satisfactory results can be obtained by selecting a competent party to complete the requirements of the said contract on a percentage basis as hereinafter described.

This is necessary as it is an indefinite proposition on which to obtain competitive estimates and to obtain a guarantee that the work when completed will be a finished job.

Mr. Dwyer has informed me that approximately twelve hundred (1,200) dollars will be required to complete the work, but in going over the conditions at the plant with the heating engineer we are of the opinion that this amount will be insufficient.

I respectfully request your authority to award a contract for doing the work to Isaac Coffin Company without public advertisement, on the following basis:

All materials, teaming, etc., to be charged at cost price plus ten (10) per cent.

Labor to be charged at rate of six (6) dollars per day, of eight (8) hours, for each pair of men, plus thirty-three and one-third (33 $\frac{1}{3}$) per cent.

The representative of Isaac Coffin Company will be paid one (1) dollar per hour, without further commission for each hour he is in attendance on the work as superintendent.

Cost of carfages to and from shop to job to be allowed but without commission.

Yours respectfully,

M. J. FISH,
Superintendent of Public Buildings.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

Permission has been granted to the Commissioner of Public Works to build, with the department force, a concrete conduit for the improvement of Mattapan brook, 6 feet in diameter and 5 feet 6 inches in diameter, and a sanitary sewer of 15-inch earthen pipe, in a taking made by the Board of Street Commissioners, August 25, 1898, between the New York, New Haven & Hartford Railroad, New England Division, and Norfolk street, Dorchester district, the estimated cost for labor and materials being \$11,553.

"The above work can, in my opinion, be as advantageously done by day labor methods as any work now necessary."

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

CONSUMPTIVES' HOSPITAL DEPARTMENT.

An addition, amounting to \$3, on the contract with E. C. Lewis, Inc., for the Consumptives' Hospital, Domestic Building, on account of installing buzzer in officers' dining room to ring from telephone switch board. Contract price, \$8,239; total additions, \$497; total deductions, \$38.

A deduction, amounting to \$300, on the contract with J. J. Hurley & Co. for the Consumptives' Hospital, Domestic Building, on account of 120 radiators not set temporarily at \$2.50. Contract price, \$5,046; total additions, \$451; total deductions, \$300.

FIRE DEPARTMENT.

An addition, amounting to \$48, on the contract with the John F. Griffin Company for the Repair Shop, Fire Depart-

ment, at Albany and Bristol streets, on account of additional brass pipe in connection with hose testing trough and for screen in funnel under tire setter. Contract price, \$94,988; total additions, \$3,479.20; total deductions, \$600; contract as standing, \$97,867.20.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$1,090.33, on the contract with the John F. Griffin Company for enlarging the Girls' High School, on account of miscellaneous items of extra work, viz.: For putting $\frac{3}{4}$ -inch round bar iron hand rails on all fire escape stairs, both sides, \$181.50; for furnishing and installing grills and for painting lights of glass in Rooms 5 and 8, \$15.40; for installing soapstone sink and connecting up six laboratory tables with gas, furnishing turrets, burner, hot plate, etc., \$316.80; for changing numbers on doors, \$2.50, and for repairing and installing miscellaneous electric fixtures, \$574.13; total, \$1,090.33. Contract price, \$89,122; total additions, \$4,109.21; total deductions, \$1,864; contract as standing, \$91,367.21.

An addition, amounting to \$225, on the contract with the Whiton & Haynes Company for the Ulysses S. Grant School, on account of furnishing and installing eighteen pivoting window sashes in corridors. Contract price, \$112,000; total additions, \$5,020.56; total deductions, \$2,275; contract as standing, \$114,745.56.

An addition, amounting to \$280, on the contract with the John F. Griffin Company for the Pre-Apprentice School, on account of fireproofing around coal bin in basement, \$265, and for raising radiators where new floors are laid, \$15. Contract price, \$9,968; total additions, \$627.30; contract as standing, \$10,595.30.

A deduction, amounting to \$1,159, on the contract with the A. Varnerin Company, Inc., for the Elementary School, lower grades, Phillips Brooks District, on account of miscellaneous changes in the plans and specifications, viz.: Substituting 15-inch and 10-inch steel I-beams in foundations instead of those shown on plans, \$381; substituting North Carolina pine finish instead of ash as specified, \$300; substituting maple floors in wardrobes, \$136; substituting flagpole 50 feet in height, \$36; substituting 15-inch steel I-beams for concrete beams over coal and boiler rooms, \$43; substituting "A" special steel expanded metal lath for lath specified, except ceilings over boiler and coal rooms, \$263; total, \$1,159. Contract price, \$63,947; total deductions, \$1,159; contract as standing, \$62,788.

An addition, amounting to \$1,850, being a bonus on the contract with the Hooper Waters Company for the Charles Bulfinch School, on account of completing contract work ahead of time. Date of completion November 3, 1911; work actually completed September 30, 1911; bonus thirty-seven working days at \$50 per day. Contract price, \$80,657; total additions, \$3,154.55; total deductions, \$5,331; contract as standing, \$78,480.55.

An addition, amounting to \$21.18, on the contract with the Hooper Waters Company for the Charles Bulfinch School, on account of furnishing a Ziegler multipolar relay in place of Bunnell. Contract price, \$80,657; total additions, \$3,535.73; total deductions, \$5,331; contract as standing, \$78,861.73.

An addition, amounting to \$70.62, on the contract with the William N. Mc-

Kenna Company for the Martin School, on account of changing locations of partitions around water-closets in the masters' and teachers' closets. Contract price, \$2,775; total additions, \$70.62; total deductions, \$305; contract as standing, \$2,540.62.

STREET COMMISSIONERS.

The Board of Street Commissioners find that no person sustains damage in their estate or receives benefit by reason of the widening and construction of Beach street, Dorchester, as a highway at Park street. In connection with the public improvements consisting of the laying out and construction of Tetlow street, Roxbury, and the laying out and construction of an extension of Stratford street, West Roxbury, the Board finds that no person sustains damages, while benefits resulting from these improvements are assessed as follows:

Laying out and construction of Tetlow street:

Lot.	Amount.
1. Francis P. Sears.....	\$46 00
2. Francis P. Sears.....	72 00
3. Francis P. Sears.....	108 00
4. Francis P. Sears.....	206 91
5. George Wyner.....	214 00
6. George Wyner.....	130 98
7. George Wyner.....	124 74
8. George Wyner.....	123 72
9. City of Boston (Schoolhouse).....	800 00
10. Winslow Warren, Trustee.....	500 00
11. Moses Williams et al., Trustees.....	195 00
12. Moses Williams et al., Trustees.....	245 25
13. Moses Williams et al., Trustees.....	149 04
14. Moses Williams et al., Trustees.....	149 04
15. Moses Williams et al., Trustees.....	142 56
	\$2,407 24

Laying out and construction of extension of Stratford street:

Lot.	Amount.
1. Samuel C. Gunn.....	\$197 37
2. Joseph A. L. Wallon.....	144 26
5. George L. Fisher and William J. Fisher.....	167 10
6. Ingemisca G. Baxter.....	166 84
	\$675 57

The Board has awarded damages in the sum of \$100 to Margaret E. and Albert H. Loehr on account of a taking made for sewerage works (relocation of Roslindale brook), October 6, 1908. In the matter of Marietta and Harriet E. Nute, who sought to secure an abatement of the assessment against their estate, Lot 9, for the laying out and construction of Everdean street, Dorchester, the Board has agreed to \$100 as the amount to be assessed.

TRANSFER OF PROCEEDS OF SALE OF NORTH MARGIN STREET SCHOOL PROPERTY.

The Board of Schoolhouse Commissioners have voted to appropriate the money, \$8,100, derived from the sale of the North Margin Street School property, to the appropriation for the enlargement of the Girl's High School.

CLAIMS.

The Mayor has approved an award made by the Committee on Claims of the City Council to Theodore Jennings, \$50, for personal injuries caused by defect in crosswalk on Boylston street at Tremont street, December 20, 1909.

PERMISSION TO SELL.

Permission has been granted the Infirmary Trustees to barter and sell hogs for the Long Island Hospital to the amount of five hundred dollars (\$500).

PAYMENT TO DISABLED EMPLOYEE.

The following allowance granted by the Commissioner of Public Works has been approved by the Mayor:

Sewer Service.—James King, 14 days at \$2.50, \$35.

FREE MUNICIPAL CONCERTS.

The Music Trustees have selected the Municipal Orchestra for the season of 1911-12, and have elected Mr. William Howard as leader.

Prof. Louis Elson has again been engaged to describe and explain the various compositions on the programs previous to their rendition by the orchestra.

Besides the orchestral concerts the trio concerts and organ recitals, conducted so successfully last season, will form part of the schedule for this season, and the public will be given ample opportunity to enjoy the various classes of music.

The season will open on Tuesday evening, November 28, 1911, at Ford Hall, when Mr. Howard and the orchestra will render the following program:

PROGRAM.

Overture, "Ruy Blas,"	Mendelssohn.
Canzonetta from string quartet, op. 12,	Mendelssohn.
Romanza from opera, "Mignon."	
"Knowest Thou That Fair Land."	
Emma Eckert Krauth.	
Selection from the opera "Aida."	Verdi.
Solo for flute, variation on "A Tyroler's Air,"	Boehm.
Mr. Frank H. Eaton.	
Serenade Scherzo from "Rural Wedding Symphony,"	Goldmark.
Vocal selection, "After,"	
Emma Eckert Krauth.	
"Præludium," in C minor,	Chopin.

The following schedule has been arranged for the months of November and December:

November 28, Ford Hall, Ashburton place, Orchestral Concert.
 December 7, Dorchester High School, Trio Concert.
 December 8, Franklin Union, Berkeley street, Orchestral concert.
 December 12, Chapman School, East Boston, Orchestral Concert.
 December 13, Lowell School, Roxbury, Orchestral Concert.
 December 14, South Boston High School, Trio Concert.
 December 15, Roxbury High School, Orchestral Concert.
 December 18, Girls' Latin School, Huntington avenue, Trio Concert.
 December 19, Dorchester High School, Orchestral Concert.
 December 29, Faneuil Hall, Orchestral Concert.

Tickets for any of the concerts during the season may be had free by applying to secretary, Walter L. Finigan, 905 Carney Building, 43 Tremont street, or at the stores throughout the district in which the concert is to be given. The concert season will date from November 28, 1911, to the middle of April, 1912. Details relative to the locations and dates of future concerts may be found in each edition of the *City Record*, during the season.

BOSTON REAL ESTATE AND BUILDING STATISTICS.

Total transfers in 1910 of real estate in Boston, 9,523 (255 more than in 1909), Dorchester leading with 2,551; total mortgages, 8,712 (170 more than in 1909), representing \$81,078,755, or \$6,054,391 more than the value recorded in 1909. Building permits issued by Building Department in 1910, 1,558; alteration permits, 2,403; plumbing and gas fitting permits, 13,577. Total number dwelling houses in 1910, 72,087; stores, 3,742; miscellaneous buildings, 6,838; total buildings of all kinds, 82,667.

REPORT OF FIRE HAZARD COMMISSION.

HON. JOHN F. FITZGERALD, Mayor:

SIR,—This commission was appointed by you to examine into the needs of the Fire Department and to study the general subject of the fire hazard in the City of Boston. We organized on August 31 and from that time until the date of this report have devoted a large amount of time to the work.

We have inspected in detail the various functions of the Fire Department, have familiarized ourselves with its workings, have visited a number of the apparatus houses, and have examined into the two principal auxiliary branches of the department, the fire-alarm office and the repair shop. We have carefully studied and analyzed the reports of other investigators and have been in communication with recognized experts both here and in other cities. We have been aided by the various reports of the National Board of Fire Underwriters and the Boston Chamber of Commerce. We also held several public hearings.

One of our members, Mr. Decrow, representing the commission, visited the exhibition of fire apparatus recently held in Milwaukee and examined into the workings of the fire departments in that city, Chicago and Detroit. The commission as a body visited Springfield, Mass., where every opportunity was given to witness the operation of the automobile apparatus in service there.

In making our report we have endeavored to hold to existing conditions and to realize that any corrective measures which may be adopted by law or ordinance to reduce and prevent the hazard from inflammable construction cannot for many years have any marked effect on Boston as it stands to-day. Fires must necessarily be of frequent occurrence and the great problem of to-day is to keep them as small as possible. The Chamber of Commerce of Rochester, N. Y., in a recent booklet on fire prevention and protection, printed at the top and bottom of each page the words, "Every fire is the same size at the start." These words represent very nearly the whole truth. To this it may be added with equal truth that the size after ten minutes depends on the discovery of the fire, the expedition of the discoverer in giving the alarm, the construction and contents of the building, the expedition of the Fire Department in responding and in the efficiency of its men and apparatus.

The city and its citizens have control over every one of these elements.

We have the honor to respectfully submit the following recommendations:

To Decrease the Time Between the Discovery of a Fire and the Giving of an Alarm.

(a.) The institution of a campaign of education on the location of the nearest alarm box and the method of operating same.

(b.) The substantial increase in the number of alarm boxes and the relocation of many of those now in service.

To Increase the Certainty of Uninterrupted Operation of the Fire-Alarm Service.

(a.) The relocation of the fire-alarm operating office in a building of absolute fireproof construction, free from any present or reasonably possible future exposure hazard, and the installation of the most modern and approved operating machinery and devices.

(b.) Until this is done the maintenance of an auxiliary cable station where, in the event of disaster to the present plant, temporary operating facilities could at once be connected in, and the extension of the present department telephone circuits to an exchange of the New England Telephone and Telegraph Company.

(c.) The replacement of present overhead bare wires with either overhead or underground cables, as the case may require.

To Hasten the Response of Apparatus to the Scene of an Alarm of Fire.

(a.) The gradual replacement of the present horse-drawn apparatus with motor-propelled apparatus.

(b.) The relocation of certain of the apparatus houses.

To Increase the Numerical Efficiency of the Fire-Fighting Force.

(a.) The redistribution of the present fire-fighting force and a closer equalization of the force on duty, so that the variation between the number on duty day and night will be reduced.

(b.) The employment of a reserve force so that the force on duty may be always kept up to a definite standard.

(c.) The abolition of the practice of detailing members of the fire-fighting force for repair work, or work in auxiliary branches, whereby their services are lost to the fire-fighting force.

To Reduce the Conflagration Hazard.

(a.) The enactment of laws which shall prohibit the construction of any third class building within a certain area of the so-called metropolitan district.

(b.) The enactment of city ordinances which shall prohibit the construction of any third-class building within the city limits.

(c.) The enactment of a law prohibiting the construction of any but fireproof buildings within the congested business district of the city.

(d.) The passage of a law requiring all second or third class buildings now existing within the congested business district of the city to be equipped with sprinkler service, except that houses for habitation not used in any portion for any other purpose need not be so equipped, and that hotels and lodging houses need be so equipped only in the basement, first story and public halls, dining rooms or assembly rooms.

To Decrease the Possibility of Fires from Carelessness or Evasion of the Laws and Ordinances.

(a.) The immediate codification of all laws and ordinances relating to the prevention of and protection from fire and the protection of human life from fire and explosives with a view to the amendment of such laws that the enforcing power shall lie in one central body.

(b.) The enactment of laws imposing fees for licenses for carrying on certain trades likely to cause fires.

REASONS AND ARGUMENTS FOR RECOMMENDATIONS.

Public Cooperation and the Notification Service.

The principal auxiliary to an efficient fire department is the prompt notification of the existence of a fire. We believe that as a rule our department is not given the benefit of prompt notification. This results from two causes: *First.*—The ignorance of the average

citizen of the location of the nearest alarm box, and means of operating it, and

Second.—An insufficient number of alarm boxes and improper location of many of those now in service.

Better cooperation on the part of the public will do much to strengthen the work of the department. It is of little use to cut down the number of seconds required for a "hitch" after an alarm is given if minutes are to be wasted by the public before the department is notified.

In Appendix I. we outline some methods that may easily be adopted to correct this weakness in the notification service.

A substantial relocation of the alarm boxes of the city and a substantial increase in their number, especially in the southern suburbs, is an imperative need. When many of the boxes were put in service in their present locations, some nearly forty years ago, conditions as to number and extent of buildings were entirely different from those of to-day. Many areas have since been built up for which adequate alarm service has not been provided. Many of the existing boxes are in inconspicuous places, set in from 10 to 25 feet from the junction of intersecting streets so as to be visible from one street only. These boxes should be located on the corner if possible so as to be visible from all directions. All boxes should also be kept conspicuous by frequent coats of bright red paint, and wherever possible should be lamp-post boxes.

We believe that the expense of relocation and the addition of many new boxes would be far more than offset by the results in quicker notification service.

There are to-day in the city about forty schoolhouses which are not supplied with a fire-alarm box connected with the fire-alarm circuits. These should be installed at once. The amount of money needed for this improvement is small in comparison with the resulting protection to the thousands of children in our schoolhouses.

We therefore recommend that a sufficient appropriation be made to enable the Fire-Alarm Branch to install one hundred new street boxes, and to relocate properly many of the existing boxes, and that a sufficient appropriation be made to enable the Schoolhouse Department to equip all schoolhouses with an auxiliary box and auxiliary equipment of the latest type, and also to remove such of the remaining inside boxes as may properly be so removed to the outside of the buildings.

The Fire-Alarm Operating Office.

The uninterrupted operation of this department is a very vital part of the fire organization. The building in which the central office apparatus is located and in which is centered all the department's electrical means of communication is the headquarters building on Bristol street. This building is of general fireproof construction, but is wrongly placed, is on a narrow street, has an excessive exposure hazard, and contains much unnecessary woodwork. Should this building be gutted by fire the city would be entirely without fire-alarm service, all the incoming box circuits, the outgoing tapper and gong circuits and the department telephone system centering there.

A still further danger lies in the fact that all the cables of the fire alarm and telephone circuits are brought into the building at one point. Within the past

year a slight fire in or near the manhole dangerously threatened to disrupt all arteries of communication.

The general set-up and construction of the operating office is out of date and seriously at fault. Some of the operating apparatus is obsolete and should be removed. Some should be replaced by more modern machinery. The defects are being remedied to a certain extent, but we believe that the plant can never be brought up to the best modern practice without a removal to another building.

We are strongly of the opinion that as soon as it is possible to do so a one-story and basement structure of absolutely fire-proof construction, for the exclusive use of the fire-alarm operating service, should be built on a location where freedom from future exposure hazard is assured. The Charles street side of the Common offers an ideal location. The requirements of the public safety should override any remonstrance to placing another building on the Common. The building need not be a large one and could be of an ornamental character.

Until this is done we believe that an auxiliary cable station should be placed in the basement of the new City Hall Annex, so that in the event of disaster to the headquarters building the cables could be picked up at this auxiliary station and attached to temporary operating apparatus.

Some arrangement should be made, while present conditions exist, whereby the department telephone circuits may be immediately cut in on to one of the New England Telephone and Telegraph Company's switch boards in case of accident to the operating plant. Such an arrangement, while crude, would, with the public telephone system as a substitute for alarm boxes, afford reasonable notification service during any period of disaster.

The department telephone system itself while fairly efficient is not up to modern standards. It would gain in efficiency if equipped and maintained by the local commercial company.

Much of the wiring of alarm circuits, especially in the southern suburbs, is old. In many cases bare wires are carried on poles with high tension circuits. This condition should be remedied as soon as possible in order that a repetition of the consequences of the Christmas storm of 1909 may not recur. At that time considerable portions of Roxbury, West Roxbury and Dorchester were without fire-alarm service for many days.

The Fire-Alarm Branch should be furnished with suitable automobiles. Many of the outlying box circuits carry a large number of boxes, covering a considerable area, so that any interruption of the circuit cuts off a large section from alarm service. It is important that the department have means for quickly reaching and locating the scene of circuit troubles. As it is to-day the efficiency of this branch is reduced through the enormous amount of time taken to reach the outlying circuits. Far more time is often spent on the road than is required to make the actual repairs.

Motor-Propelled Apparatus.

Motor-propelled apparatus has reached a stage in its development where it is an assured factor in a city fire department. This is especially true as regards hose wagons and chemical engines, where the proposition is not far different from the commercial trucking field, the chief difference being in the added speed and in the construction necessary to with-

stand this added speed. In order that the best results may follow we do not advise that any large proportion be changed at once, but rather that the installation be made gradually.

In Appendix II. we outline a plan with reasons for the gradual installation of motor-propelled apparatus, and we advise the immediate appropriation of the money necessary to purchase and install such apparatus.

Relocation of Apparatus Houses.

Boston, outside of the city proper, is made up of cities or towns which have been annexed and many of which before annexation had fire departments of their own. Some of the houses of these departments are in use to-day. Under conditions which were in existence then, these houses were properly located. Take for example the house of Engine 19 at Mattapan. When this house was built Mattapan was a detached village considerably removed from any other center of habitation. The engine company located there did not have nearly the territory to cover which it could have covered, but still it was necessary. To-day the territory between Grove Hall and Mattapan is largely built up and Engine 19's location is now far "off center"—its circle of activity is cut almost in half by its location close to the Neponset river, the boundary line between Boston and Milton. Moved to the north about three-quarters of a mile on Blue Hill avenue, it would still be in a position to quickly reach Mattapan square, and at the same time to reach quickly the rapidly building Wellington Hill district and the territory to the south of Franklin Field. Other similar instances of "off center" locations are Engine 16 and Ladder 6 on River street at Milton Lower Mills and Engine 37 and Ladder 26 at Longwood. This latter apparatus might very profitably be moved to the southeast near the junction of Huntington avenue and Tremont street. Before any extensive repairs or alterations are made on any of these houses we advise that the question of relocation be carefully considered.

Effect of High Pressure System and Motor-Propelled Apparatus on Number of Firemen.

The effect of the installation of the high-pressure water system in the down town section on the number of firemen required presents an interesting problem, but one which in our judgment can be answered correctly only after the test of experience. We believe that it is impracticable to consider this factor in determining the necessary number of firemen for to-day and indeed for several years to come, for the decrease in the necessary number, if a decrease is possible, will be so small that it can be taken care of more or less automatically by pensions and resignations as they occur.

On the other hand we are of the opinion that the installation of motor-propelled apparatus will in the long run have a considerable effect on the number of men required. One man released from the care of his horses, and thus available for actual fire duty, added to some of the companies on a meal period at the present time would make the difference between efficiency and inefficiency.

We are convinced that not only will motor-propelled apparatus eventually have a very considerable effect on the number of men required, but that it will further have a considerable effect on the

number of pieces of apparatus required. While there cannot be any material decrease from the present amount of apparatus for several years to come, we believe that with the growth of the city only small periodic increases should hereafter be necessary.

Size of Fire-Fighting Force.

The city is carrying on its pay rolls to-day as a nominal fire-fighting force something over nine hundred men out of a total enrollment of about 1,018 in the Fire Department. A reduction in this nominal number is caused by detachments from various companies of men for duty in the auxiliary branches, the Fire Alarm service and the Repair Shop. The result is that the Repair Shop is so efficiently manned that it not only fills its auxiliary duty of keeping the apparatus in shape, but finds time to build new apparatus, and the Fire Alarm office has on duty a number in excess of that required in other cities where the amount of work is about the same. Various other more or less temporary details for repair work further reduce the efficient strength of the fire-fighting force. We are of the opinion that with a very few exceptions these detailed men should be returned to duty with the fire-fighting force, and that as men are required for the efficient working of the Fire Alarm and Repair Shop they should be employed as such, without drawing from the fire-fighting force.

The Fire Department should be relieved of certain duties now imposed upon it which have no connection with the fire service. Among these are the winding and the care of thirty odd public clocks, the painting of hydrants and the flushing of streets. These duties decrease the efficiency of the force.

Each engine company should have one engineer and two assistants, each competent and licensed to take charge of the engine. This would not entail any expense upon the city, as assistant engineers receive the same salary as ladder-men and hosemen, while it would greatly relieve the practice of detailing men from one company to another.

The problem of efficiently manning the apparatus necessary to protect the city may be solved by properly distributing and equalizing the present force without any substantial increase. Indeed, it is conceivable that 100, or even 150, men could be added to the department without making their presence conspicuous and without adding greatly to its efficiency as at present organized.

An ideal department would have an equal and constant number of men on duty during each hour of the twenty-four. Such a result can be obtained only by maintaining two equal shifts. While we hold to the present system the number of men on duty at night will always surpass the number of men on duty at meal hours during the daytime. The problem is to keep the apparatus efficiently manned at the time of the greatest weakness without unduly enlarging the number of men. As at present organized many of the companies are undermanned at one period and overmanned at another.

The plan we suggest involves some possible sacrifice on the part of the members of the department. We believe they will cheerfully give their cooperation and willingly assume the sacrifice where the result will show such a manifest advantage to the department itself in whose welfare the men justly take the deepest pride. Indeed, with the adoption of the plan outlined it will be possible

to allow each man additional time to be spent with his family without detriment to the service.

The National Board of Fire Underwriters in its last report on Boston's department made recommendations as to what it believed to be an efficient minimum to man the various pieces of apparatus. As an alternative for the maintenance of this minimum the board recommended that the present chemical companies be enlarged in numbers and be equipped with automobile apparatus for service as auxiliary companies.

We believe that both recommendations may be profitably adopted and without increasing substantially the present force. At present eleven and one quarter hours of each day are given over to meals. The meal periods of one and one-fourth hours each are coupled in groups so that each group consumes three and three quarters hours. By spreading the groups into five hours each, or a total of fifteen hours per day, the minimum of men on service during the meal hours will be increased so that every company will be at all times efficiently manned. The change will require the men to begin their meal periods at 6 a. m. and continue them until 9 p. m., as against the present method of beginning at 6.45 a. m. and ending at 8.30 p. m. Any inconvenience that this early breakfast hour may cause may be minimized by a rotation of meal periods so that one group of men will go on that period for one month and another group another month with the result that no one group will have this early hour more than one month out of every four or five. The inconvenience of the last evening period may be very properly offset without loss of efficiency by a daily change, and allowing the men to remain away from quarters from 7.45 until 10.30 or 11 p. m. This would give every man one evening at home between days off.

Furthermore, the saving to the city of the salaries of extra men to do the same work will go a long way toward providing an increase to the present salary rate which has remained unchanged for nearly twenty-five years. In fact, it is not inconceivable that even with a salary increase it would be cheaper for the city when the matter of pensions is taken into account.

Coupled with the change in meal hours is the proposed change in the distribution and character of apparatus. The proper protection of the city requires the maintenance of a large number of apparatus units, so distributed that a small number of these units can reach any point within a short time and a larger number within a reasonably short time thereafter. It is also necessary that each of these units should be manned at all times by a force sufficient for independent action. In view of the fact that it is seldom that any considerable number of the units are in operation at one time and the same time, it is only necessary that each unit have constantly on duty the force necessary for independent action at a large majority of fires. In order to provide against the extraordinary fires certain additional units may be created, each capable in itself of either independent action, or of cooperation with and augmentation of the efficient minimum manning the other apparatus. Each of these additional units will cover a territory considerably greater than that covered by any of the present apparatus.

Every engine and ladder company will then be at all times efficiently manned for independent action and from six to twelve men as a minimum will in addition

be available at every first-alarm fire for either independent or auxiliary duty.

This plan includes both recommendations of the National Board of Fire Underwriters and is with the proposed changes in apparatus worked out in detail in appendix 3.

In view of the foregoing we do not advise any increase in the number of the present fire-fighting force other than the filling of existing vacancies and the employment of such reserve force as may be found necessary to keep filled temporary vacancies caused by injury, sickness or special leave.

Reserve Force.

It is desirable that a reserve force be maintained against disaster that may incapacitate a large number of men or to fill vacancies at times of vacations or illness that may lower the numbers beyond the point of efficiency.

Such reserve force may be made up from the civil service list of eligibles in a manner analogous to the practice followed by the postmaster of Boston in providing for reserves during vacations and the holiday season. From such reserve men regular men should be appointed as vacancies occur. Gains to the department follow, not only in having such a force to call upon in time of need, but from the fact that regular men may thus be drawn from those who have already had some experience as firemen. The size of such a reserve force should be determined by the Fire Commissioner after the working out of a plan such as has been tested in the post office. See Appendix 4.

Changes in Types of Apparatus.

We are of the opinion that without loss of effectiveness the present ladder companies 8 and 14, located in Fort Hill square, may be combined into one company. Each covers practically the same territory. A motor-propelled 85-foot aerial truck, equipped with proper and sufficient ground ladders, similar to the motor-propelled aerial truck at Springfield, would fulfill all the requirements of the two companies and the location of a motor-propelled combination chemical in the same quarters would add largely to the efficiency of the intown department. Other changes in apparatus recommended appear in Appendix 2.

Conflagration Hazard.

We can add but little to the excellent recommendations of the Boston Chamber of Commerce report on this matter except that it is our opinion that the construction of third class buildings should be prohibited, not only within this city but also within adjacent territory in the Metropolitan District. We also believe that the conflagration hazard in the present built-up suburban sections would be minimized by the requirement that all roofs be of some non-inflammable material.

Carelessness and Evasion of the Laws.

At the present time the enforcement of laws and ordinances relating to the protection of life and property from fire and explosives is scattered through many departments of the state and city. Permits for the transportation, sale, use or storage of one kind of explosives are issued from one office, for another kind from another office, while licenses to operate under the permits come from still other offices.

In the last analysis the Fire Department is better qualified to pass on these

matters and the most interested in the enforcement of laws and ordinances relating to them. We are of the opinion that all such laws and ordinances should be codified and amended to the end that the Fire Department have entire control over the permits and licenses and the making of reasonable regulations for the transportation, sale, use or storage of explosives or highly inflammable substances and initiatory power in the enforcement of laws, ordinances and regulations.

Reasonable fees may be charged for such licenses or permits and similar licenses or permits should be required for the use or operation of certain other trades likely to cause fire.

These fees and the moneys accruing from fines from violations of ordinances relating to them might well go to a pension fund for the Fire Department. New York has some such system.

The entire work of revising, redrafting, codification, fees, etc., is so great as to warrant a special commission which should draft suitable laws.

In conclusion we wish to express our appreciation of the valuable assistance rendered the commission by the Secretary, Mr. Harry A. Gilman.

Respectfully submitted,

COMMISSION ON FIRE PREVENTION.

FRANCIS M. CARROLL,

Chairman.

C. H. BLACKALL,

Nominated by Boston

Chamber of Commerce.

JOHN W. DECROW,

Nominated by United

Improvement Association.

November 9, 1911.

The question of the extension of the fire limits to include the whole city is now a subject of earnest, serious discussion on the part of the trade unions, various commercial and other organizations, and is also being debated before the City Council. It involves a complete revolution of the whole building question with as sincere and earnest men in opposition to the drastic measure proposed as are found advocating the change. I cannot approve at this time the remedy proposed with the uncertainty as to the actual increased cost, which must of necessity all come upon the rent payer, without a thorough and exhaustive discussion of every phase of the matter. Until this period of hysteria has passed and the atmosphere is somewhat clearer upon this subject, I cannot subscribe to any recommendation except one which would cover the question of non-inflammable roofs.

With this single exception I am in hearty accord with the recommendations of the commission.

WILLIAM H. O'BRIEN,

Representing Boston Central Labor Union.

APPENDIX 1.

OUTLINE OF PLAN FOR CAMPAIGN OF EDUCATION ON LOCATION AND OPERATION OF FIRE-ALARM BOXES.

1. At least once in every school year have every school class in the city, excepting elementary grades been visited by a fireman in uniform, with a fire-alarm box. The method of opening the box and of giving the alarm to be explained and illustrated and then each pupil caused actually to open the box and pull the hook. This should be followed by a brief talk on the necessity of the pupil's family being familiar with the location of the nearest box to their homes.

2. Place a dummy fire-alarm box (not connected in circuit) in each of the various apparatus houses in the suburban districts. Invite citizens to visit at any reasonable hour the apparatus houses to operate a fire-alarm box.

3. District chiefs or other officers may, upon request, attend meetings of the local improvement societies or similar organizations, exhibit and explain the fire-alarm box, as in the schools, and give brief talks on location of boxes and the prevention of and protection from fire.

4. Have the members of the various companies in the residential districts fill out cards similar to the form attached hereto. Leave cards with each family requesting that the card be hung upon the telephone or posted in a conspicuous place.

APPENDIX 2.

MOTOR-PROPELLED APPARATUS.

We advise the immediate purchase of:
Ten motor-propelled combination chemicals.

Six motor-propelled hose wagons.

One motor-propelled aerial ladder truck.

Three motor-propelled ordinary ladder trucks.

Seven automobiles for district chiefs.

Two suitable automobiles for Fire Alarm Branch.

One suitable automobile for repair shop.

One motor tractor for steam fire engine.

One power boat for marine district chief.

Combination chemicals should carry from 500 to 800 feet of leading hose, a double chemical tank equipment, with the necessary chemical hose, one or two short extension ladders and the usual equipment of tools, etc.

Of the ten combination chemicals advised nine should be put in service in the locations outlined in Appendix 3, while the tenth should be used as a relief for the combination chemicals and the hose wagons.

While we advise the immediate purchase of only six motor-propelled hose wagons, we believe that all wagons should eventually be motor-propelled, and would recommend that after the initial purchase they be installed at the rate of ten a year. This would give ample opportunity to develop the necessary chauffeurs and would give the department a chance to gradually accustom itself to the change. At the same time the city would have the opportunity to take advantage in its later purchases of any improvements in apparatus or types. Of the first six wagons we are of the opinion that one should be installed with either Engine 13, 14, or 37 in order to give Parker Hill the protection of one of these wagons. Another might well be placed with Engine 46 at Peabody square, Dorchester, and another with Engine 45 at Roslindale. Each of the last two companies covers a large radius with long runs in all directions. As a general rule companies covering large areas and where the hydrant pressure is generally ample without an engine, should be supplied with these wagons before any of the intown companies are changed.

We have advised only a small initial purchase of ladder trucks as we believe they are not yet such an assured success as are hose wagons. Springfield, however, has had most excellent results with the electric aerial ladder truck, and we advise the location of a truck of this type at Fort Hill square as explained in another

part of this report. We also advise the location of a motor-propelled truck in the present quarters of Chemical 11 in Dorchester in place of that piece of apparatus. The two other trucks advised may be located where they will receive good tests.

If the results of the work of the above trucks warrant it, after a fair trial, we advise that other motor-propelled ladder trucks be purchased and installed yearly, in about the same proportion as hose wagons.

For chief's vehicles automobiles are highly desirable, and if funds permit, all chiefs might well be supplied with them. We do not believe that they are an absolute necessity in all the districts. Districts 7, 8, 9, 10, 11, 12 and 14 are the districts most in need of such vehicles. Each of these districts have runs which it is impossible for a district chief to cover with best results with a horse. It is required that district chiefs visit daily all quarters under their command, and this entails a very considerable mileage and loss of time on the road. The duties of a district chief are now so numerous, in addition to command at fires, that all reasonable means should be taken to conserve their time. We therefore advise the purchase of automobiles for the above districts, and we recommend that the remaining districts be similarly supplied as funds permit. We also recommend that the chief of the marine district be provided a suitable power launch. A large and valuable part of his duties is to familiarize himself with wharf and dock property and its construction. It can readily be seen that without the aid of such a craft during his inspection he may be separated from his command at a time of need.

In this connection we may mention the desirability of dredging the approaches to any point on the water front where a fireboat could be of service.

For the reasons stated in the body of our report, we are of the opinion that not less than two suitable automobiles are a necessity for the Fire-Alarm Branch from the point of view of both efficiency and economy.

The same reasons support the purchase of an automobile for the use of the superintendent of the repair shop.

Gasolene pumping engines do not appear to have reached a sufficiently assured development to warrant their purchase by this city except in the nature of an experiment. There are engines on the market to-day which would probably stand the test of suburban service, but we cannot feel assured of this. Extreme speed in an engine is not ordinarily necessary in the suburbs, and reliability is, for the engine may be called upon for heavy service in the congested districts.

There are on the market to-day several so-called tractors, by the use of which a steamer can be converted into a motor-propelled vehicle. These are of two types; one of a detachable nature requiring little change in a horse-drawn steamer, excepting the removal of the front wheels, and the other requiring a complete rebuilding of the steamer from the pumps forward. New York City has one of the latter type now in service, and we advise watching for a time the work of this New York engine before purchasing such apparatus. The detachable tractor appears to be efficient and practical. The average cost of these tractors, which are gasolene, gasolene-electric and pure electric driven, is about \$5,000.

We believe that for the purpose of test and experience one of these tractors should be purchased and placed in service with a motor-propelled hose wagon.

APPENDIX 3.

DISTRIBUTION OF FORCE.

The distribution of the members of the department given below is based on the plan of having the department go to meals in four periods instead of three, as is the practice to-day. We believe, however, that this will not operate to prevent such men as may reasonably desire so to do having two meal periods of two hours each every day.

The number of members assigned to each piece of apparatus includes both officers and men and provides for only the regular stated absences on days off and meal hours. We are aware that a certain amount of outside work (such as inspection of buildings, salting hydrants and testing fire-alarm boxes) is necessary, but believe that except in the case of inspection of buildings in the down-town districts, the time required for this work is so small that it may be carried on with the companies at the strength indicated. The companies in the down-town districts are large enough not to be interfered with by the necessary inspection work.

It will be seen that the accompanying plan involves the creation of nine new crews with combination chemicals and the manning of the remaining ladder, engine and chemical companies without the addition of men to the department. Under a three-shift meal period this arrangement would leave all companies practically as well manned as they are at present. With a four-shift meal arrangement the proposed plan shows that in a large majority of cases companies will be stronger during the meal hours, from 6 a. m. to 9 p. m., than they are to-day. In addition to the present strength the department will have the crews of the combination chemicals with apparatus sufficient to handle a large majority of the fires.

The running cards of the combination chemicals should be so arranged that at least one will respond on a first alarm to every box in the city. For the most beneficial results the equipment of these companies should not be used except when first to reach a fire. They should also be the first pieces of apparatus to be returned to quarters.

Approximately 885 officers and men are required to man the various pieces of apparatus. This leaves as a surplus twenty or more men from the present force. These may be so placed that they fill the vacancies caused by a captain acting as district chief, etc., and other temporary vacancies as far as possible.

Vacancies caused by the vacation season and by sickness, injury or special leave may be filled from the reserve force. Experience may show that many of the companies, operated in conjunction with the combination chemicals, can for short periods stand single vacancies and that only a small reserve force may be necessary to supply such emergencies.

In addition to the various chiefs and their aides, chauffeurs, or drivers, we believe that the apparatus with the changes, additions and substitutions which we have advised should be named as follows:

	Members.	Maximum for Duty.	Minimum for Duty.
Engine 1.....	10	8	6
" 2.....	10	8	6
" 3.....	*15	9	7
" 4.....	*20	11	7
" 5.....	10	8	6
" 6.....	10	8	6
" 7.....	12	10	7
" 8.....	12	10	7
" 9.....	10	8	6
" 10.....	10	8	6
" 11.....	*15	7	5
" 12.....	10	8	6
" 13.....	10	8	6
" 14.....	10	8	6
" 15.....	10	8	6
" 16.....	*15	7	5
" 17.....	*15	7	5
" 18.....	10	8	6
" 19.....	*10	8	6
" 20.....	*15	7	5
" 21.....	10	8	6
" 22.....	10	8	6
" 23.....	10	8	6
" 24.....	10	8	6
" 25.....	13	10	7
" 26.....	25	12	8
" 35.....		8	7
" 27.....	10	8	6
" 28.....	*15	7	5
" 29.....	*15	7	5
" 30.....	*15	7	5
" 31.....	15	12	9
" 32.....	10	8	6
" 33.....	10	8	6
" 34.....	10	8	6
" 35.....	See Engine No. 26.		
" 36.....	10	8	6
" 37.....	*15	7	5
" 38.....	20	9	7
" 39.....		7	5
" 40.....	10	8	6
" 41.....	10	8	6
" 42.....	*14	8	6
" 43.....	10	8	6
" 44.....	15	12	9
" 45.....	*15	7	5
" 46.....	10	8	6
" 47.....	15	12	9
Ladder 1.....	13	10	7
" 2.....	10	8	6
" 3.....	10	8	6
" 4.....	10	8	6
" 5.....	10	8	6

* Includes members of ladder or other company located in or near same quarters.

	Members.	Maximum for Duty.	Minimum for Duty.
Ladder 6.....	See Engine No. 16.	5	4
" 7.....	See Engine No. 17.	5	4
" 8.....	12	10	7
" 9.....	10	8	6
" 10.....	See Engine No. 28.	5	4
" 11.....	See Engine No. 29.	5	4
" 12.....	10	8	6
" 13.....	10	8	6
" 14 ¹	8	7	4
" 15.....	10	8	6
" 16.....	See Engine No. 45.	5	4
" 17.....	10	8	6
" 18.....	* 15	9	7
" 19.....	8	7	4
" 20.....	10	8	6
" 21.....	See Engine No. 11.	5	4
" 22.....	10	8	6
" 23.....	8	7	4
" 24.....	10	8	6
" 25.....	See Engine No. 30.	5	4
" 26.....	See Engine No. 37.	5	4
" 27.....	See Engine No. 20.	5	4
Chemical 1.....	See Engine No. 4.	4	3
" 2.....	4	3	2
" 5.....	See Engine No. 42.	3	2
" 9.....	4	3	2
" 10.....	4	3	2
Combination Chemical 3 ²	10	8	6
" " 4 ³	10	8	6
" " 6 ⁴	10	8	6
" " 7 ⁵	10	8	6
" " 8 ⁶	10	8	6
" " 11 ⁷	10	8	6
" " 12 ⁸	10	8	6
" " 13 ⁹	10	8	6
" " 14 ¹⁰	10	8	6
Tower 1.....	See Engine No. 4.	3	2
" 2.....	See Engine No. 3.	3	2
" 3.....	See Ladder No. 18.	3	2

* Includes members of ladder or other company located in or near same quarters.

- ¹ Locate present quarters Chemical No. 11.
- ² Charlestown.
- ³ Shawmut avenue.
- ⁴ Brighton.
- ⁵ East Boston.
- ⁶ South Boston.
- ⁷ Fort Hill square.
- ⁸ Tremont, near Walpole.
- ⁹ Forest Hills.
- ¹⁰ Grove Hall.

APPENDIX 4.

RESERVE FORCE.

This force will be drawn from the eligible civil service list. Such men as are thought necessary may be maintained at the drill school where their temporary service will afford preparation for their later work as regular men. The size of the reserve force and the manner in which it may be kept availa-

ble may be estimated by following the analogous situation in the Boston post office.

In the post office the reserve men assist in maintaining an auxiliary force from which men are drawn as they are needed in the service. This involves no expense to that department except when a man is actually filling a temporary vacancy. A number of such reserves will always be on duty in the fire department as the regular force is certain to be reduced below its efficient minimum from illness or injury. During the vacation period a larger number of reserve men may be drawn upon to keep the companies up to the standard outlined in appendix 3. This elastic arrangement will prevent overmanning, and insure against undermanning of the department.

FREE LECTURES AT PUBLIC LIBRARY.

Free public lectures with lantern illustrations are now being given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

Thursday Evenings at Eight O'Clock.

1911.
Nov. 23. * American Excavations at Ancient Cyrene. Arthur Fairbanks, Ph. D., director Museum of Fine Arts.
Dec. 7. As Men Live in the Great Sahara. Anna Speed Brackett, lecturer.
Dec. 14. The Passion Play of Oberammergau. Rev. Arthur T. Connolly.
Dec. 28. Florence. H. H. Powers, Ph. D., president Bureau University Travel.
1912.
Jan. 4. The Collection and Distribution of News. William U. Swan, city editor Associated Press.
Jan. 11. Isabella d'Este and the Courts of Mantua and Ferrara. Martha A. S. Shannon, lecturer.
Jan. 18. French Painting. Impressionists and Symbolists. Mary Augusta Mullikin, lecturer.
Jan. 25. Holland and Belgium. Henry Warren Poor, A. M., teacher of drawing, Boston Normal School.

Renaissance Art in Italy and Northern Europe. Three Lectures. F. Melbourne Greene, Ph. D., lecturer.

- Feb. 1. The Portrait.
Feb. 8. The Single Figure.
Feb. 15. The Group.

- Feb. 29. Coronations of English Sovereigns in Westminster Abbey. George N. Cross, lecturer.
March 7. † Engineering Development of the Printing Industry. Walter S. Timmis, consulting engineer, New York City.
March 14. † The Graphic Arts Reproductive Hand Processes. A. W. Elson, photo-engraver.
March 21. Planning of Small Country Houses and Grounds. R. Clipston Sturgis, architect.
March 28. Subject to be announced. Rev. Thomas I. Gasson, S. J.
April 11. † The Paper, Materials and Binding of Modern Books. Cedric Chivers, bookbinder, Brooklyn, N. Y.

* Under the auspices of the Museum of Fine Arts.

† Under the auspices of the Society of Printers.

GIVING THE CHILDREN A SHOW.

Milwaukee is about to establish child welfare centers in the poorer districts of the city with the object of teaching the mothers how to keep the children healthy. The first center has already been opened in the Polish section and Polish speaking doctors and nurses will here instruct the mothers. Visiting nurses will also be provided at the city's expense. Most municipalities pass ordinances against playing ball on the streets and like regulations and then leave the children to shift for themselves. The public owes it to every child, especially the child of those parents who are too poor to pay for the services, to give it a place to play and for recreation, and every child is entitled to such care as will develop all its faculties both physical and mental.—*City Hall.*

PROCEEDINGS OF SCHOOL COMMITTEE.

Nov. 6, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 8.07 o'clock P. M., the Chairman presiding.

Present: Messrs. Brock, Corcoran, Ellis and Leen.

AMENDMENT AND APPROVAL OF RECORDS.

On motion, it was ORDERED, That the records of the meeting of Oct. 16, 1911, be amended as follows:—

Page 130. Transfers: Insert the word kindergarten after the word "assistant" in the rank of Blanche Horner, so that the item will read as follows:—

Lawrence District, Blanche Horner, assistant, kindergarten, to the same position in the Henry L. Pierce District, Oct. 17, 1911.

The reading of the records of the last meeting was omitted, the Board approving them as printed and amended.

APPOINTMENTS OF TEACHERS.

The Chairman stated the question was on approving the appointments of teachers as reported by the Superintendent and laid over at the last meeting.

The appointments were approved.

CO-OPERATION OF SCHOOL BOYS AND SCHOOL GIRLS WITH CITY AUTHORITIES IN KEEPING STREETS CLEAN.

The following communication was received:—

CITY OF BOSTON.
Office of the Mayor.

October 20, 1911.

Boston School Committee,
Mason street, Boston, Mass.

Gentlemen: About a year ago, or, more precisely, on September 21, 1910, I addressed a communication to the School Committee, enclosing an appeal to the school boys and school girls of Boston to aid the authorities in keeping the streets clean. Many teachers and pupils responded and the result has been a marked improvement in the appearance of our public thoroughfares. There is a tendency, however, owing to the forgetfulness and careless habits of many citizens, to revert to the unsightly conditions against which my appeal was directed. My attention has been called particularly to the danger to rubber tires of auto vehicles from fragments of glass bottles, especially unreturned milk bottles, that may in some manner be cast into the roadways.

I should appreciate an effort on your part to reawaken interest among the hundred thousand scholars of the public schools and should think that this might be accomplished by having my earlier letter read once more in the different classes at an appointed time.

Very truly yours,

John F. Fitzgerald,
Mayor.

Placed on file.

On motion, it was ORDERED, That the Secretary be directed to transmit a sufficient number of copies of the letter issued by the Mayor, with reference to the co-operation of school boys and school girls with the City authorities in keeping the streets clean, to the principals of schools and districts to enable them to furnish each teacher with a copy thereof which shall be read to their classes.

ESTABLISHMENT OF A NEW SCHOOL, UPPER GRADES, IN THE DWIGHT DISTRICT.

An order was received from the City Council, under date of Oct. 16, 1911, that the Board be requested, through His Honor the Mayor, to consider and report on the advisability of establishing a school, upper grades, in the Dwight District.

Referred to the Superintendent for consideration and report.

ESTABLISHMENT OF KINDERGARTEN, WILLIAM LLOYD GARRISON SCHOOL-HOUSE.

A communication was received from the Board of Schoolhouse Commissioners, under date of Oct. 23, 1911, stating that in accordance with the order passed at the meeting of Oct. 2, 1911, (see p. 127) an additional kindergarten has been established in the William Lloyd Garrison School-house, Lewis District, to take effect Oct. 3, 1911.

Placed on file.

COMPLETION OF JOHN WINTHROP SCHOOL-HOUSE.

A communication was received from the Board of Schoolhouse Commissioners, under date of Oct. 31, 1911, reporting that the new John Winthrop School-house has been sufficiently completed to be occupied on Monday, Nov. 6, 1911.

Placed on file.

DISCONTINUANCE OF PREMISES HIRED FOR SCHOOL ACCOMMODATION.

A communication was received from the Board of Schoolhouse Commissioners, under date of Nov. 1, 1911, stating that the following hired premises, used for school purposes, were given up Oct. 31, 1911:—

Stores, 295 and 301 Blue Hill avenue.
Chapel, 33 Chambers street.
All Saints' Hall, 1446 Columbus avenue.
Stores, 1448 Columbus avenue.
Stores, 511 and 515 Dudley street.

Placed on file.

TRANSFER OF APPROPRIATION FOR ADDITIONAL SCHOOL ACCOMMODATIONS.

The following communications were received:—

CITY OF BOSTON—SCHOOLHOUSE DEPARTMENT.

Oct. 27th, 1911.

Mr. Thornton D. Apollonio,
Secretary, School Committee,
Mason street, Boston.

Dear Sir:—

In explanation of the accompanying request, I would say that on March 16, 1910, this Board notified you of the amounts required for additional accommodation in the school districts specified in your vote of March 7, 1910. Among them was Item No. 5, Washington-Allston District, elementary school, lower grades, land only, \$15,000.

On November 5, 1910, the Board notified the Board of Street Commissioners to take a piece of property containing, approximately, 26,000 square feet, situated on Holmes avenue, Brighton, in the Washington-Allston District. For this piece of land there has been paid the sum of \$5731.99, leaving a balance of \$9218.01.

After a conference with Superintendent of Schools, Mr. Brooks, it has been decided, and papers dated October 25, 1911, have been forwarded to the Board of Street Commissioners for the taking of a piece of property situated on Washington Street and Corey Road, Brighton, containing, approximately, 30,000 square feet. It has been discovered that this piece of property is not in the Washington-Allston District, but is in the Bennett District, and this order simply covers the transfer of the balance unexpended as originally voted to meet the cost of the second taking.

Very truly yours,
Charles Logue,
Chairman.

Boston, October 27th, 1911.

Mr. Thornton D. Apollonio,
Secretary, School Committee,
Boston, Mass.

Dear Sir:—

The Board of Schoolhouse Commissioners have this day

VOTED: That subject to the approval of His Honor the Mayor, that the School Committee be requested to concur in the vote of this Board, as follows, viz:—To transfer the following unexpended balances of various appropriations for additional school accommodations:—

From Elementary School, Washington-Allston District, lower grades, land only, Bond issue of 1910 \$9218.01

To Elementary School, Bennett District, lower grades, land only \$9218.01

A true copy.

Attest:

H. B. Fisher,

Assistant Secretary.

The communications were placed on file.

On motion, it was

ORDERED, That this Board hereby concurs in the action of the Board of Schoolhouse Commissioners on Oct. 27, 1911, in transferring the following unexpended balance of an appropriation for additional school accommodations:—

From Elementary School, Washington-Allston District, lower grades, land only, Bond issue of 1910 \$9218.01
To Elementary School, Bennett District, lower grades, land only \$9218.01

CITY OF BOSTON—SCHOOLHOUSE DEPARTMENT.

Nov. 6, 1911.

Mr. Thornton D. Apollonio,
Secretary, School Committee,
Boston, Mass.

Dear Sir:—

In order to meet certain deficits which exist or will exist on various items of additional school accommodations under construction, the Board of Schoolhouse Commissioners ask the School Committee to act in concurrence with this Board and make the transfers indicated on the accompanying statement.

Yours very truly,
Charles Logue,
Chairman.

(Statement enclosed.)

Placed on file.

On motion, it was

ORDERED, That this Board, in concurrence with the Board of Schoolhouse Commissioners, hereby makes the following transfers of unexpended balances of various appropriations for additional school accommodations:—

From the appropriation, voted June 6, 1910, for enlarging Yard, Bennett School.....	\$43.91
From the appropriation, Elementary School, Bennett District, land only, bond issue 1910.....	4.35
To Elementary School, Adams District (Samuel Adams School) Bond issue 1909.....	\$48.88
From the appropriation, Elementary School, Bennett District, land only, bond issue 1910.....	58.79
From the appropriation, Day Industrial School for Girls voted June 21, 1909.....	2.31
To Addition Dorchester High School, Bond Issue 1908.....	61.10
From the appropriation, Day Industrial School for Girls, voted June 21, 1909.....	79.24
From the appropriation, Elementary School, Warren District (Doane House) Tax Levy 1910.....	149.58
From the appropriation Elementary School, Lowell District, Addition to Wyman Street School, Tax Levy 1910.....	41.47
To Addition to Girls' High School, Bond Issue 1909.....	270.29
From the appropriation Elementary School, Lowell District, Addition to Wyman Street School, Tax Levy 1910.....	396.69
From the appropriation Elementary School, Phillips Brooks District, Tax Levy 1910.....	203.31
To Addition to Blackinton School Bond Issue 1910.....	600.00
From the appropriation Elementary School, Phillips Brooks District, Tax Levy 1910.....	350.00
To Enlarging West Roxbury High School, Tax Levy 1911.....	350.00
From the appropriation Elementary School, Phillips Brooks District, Tax Levy 1910.....	670.00
To Elementary School, Lewis District (William Lloyd Garrison School) Bond Issue 1910.....	670.00
From the appropriation Elementary School, Phillips Brooks District, Tax Levy 1910.....	776.69
From the appropriation Elementary School, Winthrop District (Abraham Lincoln School) Bond Issue 1908.....	73.31
To Elementary School, Edward Everett District (John Lothrop Motley School) Bond Issue 1910.....	850.00
From the appropriation Elementary School, Winthrop District, (Abraham Lincoln School) Bond Issue 1908.....	1,000.00

To Quincy District, Extension of School Yard, Tax Levy 1911....	1,000.00
From the appropriation Elementary School, Winthrop District, (Abraham Lincoln School) Bond Issue 1908.....	1,500.00
To Elementary School, Sherwin District (Lafayette and Geo. T. Angell Schools) Bond Issue 1909	1,500.00
From the appropriation Elementary School, Winthrop District, (Abraham Lincoln School) Bond Issue 1908.....	1,000.00
From the appropriation Elementary School, Lewis District, Tax Levy 1910.....	6,900.00
To Enlargement Girls' High School, Bond Issue 1911.....	7,900.00
From the appropriation Elementary School, Winthrop District, (Abraham Lincoln School) Bond Issue 1908.....	2,600.00
To Elementary School, Comins District (Charles Bullfinch School) Tax Levy 1910.....	2,600.00
From the appropriation Elementary School, Lewis District, Tax Levy 1910.....	3,500.00
To Elementary School, Roger Wolcott District (Mary Lyon School) Tax Levy 1910.....	3,500.00
From the appropriation Elementary School, Winthrop District (Abraham Lincoln School), Bond Issue, 1908.....	1,826.69
From the appropriation Elementary School, Lewis District, Tax Levy 1910.....	1,373.31
To Prescott District, Isolated Boiler Plant, etc. (James A. McDonald School) Tax Levy 1910.....	3,200.00
From Elementary School, Lewis District, Tax Levy 1910.....	3,226.69
To Addition to Roxbury High School, Bond Issue 1911.....	3,226.69

RESIGNATIONS.

The following resignations, reported by the Superintendent, to take effect on the dates stated, were presented:—

(To Retire from the Service.)

Dorchester High School—Elizabeth R. Hooker, assistant instructor, Nov. 10, 1911.
West Roxbury High School—Bertha L. Ballantyne, assistant instructor, Nov. 17, 1911.
Hancock District—Jessie C. Davidson, assistant, Oct. 18, 1911.
Thomas Gardner District—Mabel J. Neil, assistant, Oct. 23, 1911.
Thomas N. Hart District—Maude C. Tinkham, assistant, Oct. 16, 1911.
Wells District—Jennie L. Carter, assistant, Nov. 1, 1911.
Accepted.

The following appointments and transfers by the Superintendent certified by him as being in accordance with the rules and regulations, to take effect on the dates stated were presented:—

SPECIAL ASSISTANTS.

Agassiz District—Evelyn S. Grover, kindergarten, Oct. 5, 1911.
Bowditch District—Pauline G. Lehr, Nov. 6, 1911.
Gaston District—Lavinia E. S. Powers, Sept. 18, 1911.
Hancock District—Anna A. Cassidy, Sept. 18, 1911; Margaret D. Sawyer, Oct. 17, 1911.
Lewis District—Eleanor F. Morris, Oct. 31, 1911.
Lyman District—Mary E. Flynn, Oct. 23, 1911.
Martin District—Clara E. Oakman, Sept. 29, to Oct. 10, 1911, inclusive.
Mary Hemenway District—Irene K. M. Crowley, Oct. 24, 1911.
Mather District—Helen P. Gorman, Oct. 25, 1911.
Norcross District—Ethel M. Wilson, June 16 to 21, 1911, 4 days.
Quincy District—Ethelyn F. Taylor, Oct. 2, 1911, 1 day; Oct. 23, 1911.
Rice District—Anna M. Doherty, kindergarten, Oct. 24, 1911.
Robert G. Shaw District—Marguerite Elliott, Oct. 30, 1911; Elsie F. Guild, kindergarten, Nov. 6, 1911.
Samuel Adams District—Mary A. Ford, Oct. 4, 1911; Elizabeth F. Stone, Oct. 19, 1911; Rose Stone, Oct. 24, 1911, one day; F. Irene White, Oct. 25 to Oct. 27, 1911, 3 days.
Thomas Gardner District—Eleanor Bernard, Oct. 23, 1911.
Warren District—Katherine B. Morrissey, Oct. 25, 1911.

Washington District—Rose Stone, Sept. 25, 1911, 1 day.
Wells District—Mary E. Carrigan, Nov. 1, 1911.
Wendell Phillips District—Mary A. Magner, Oct. 30, 1911.
Approved.

TEMPORARY TEACHERS.

Gaston District—Grace A. Sullivan, assistant (vice Elizabeth M. P. Bartlett, temporarily assigned to Roxbury High), Sept. 19, 1911.
Manual Training—Amalia Grutzbach, assistant instructor, Nov. 13, 1911.
Placed on file.

REAPPOINTMENTS OF TEMPORARY TEACHERS.

Girls' Latin School—Rebecca D. Moore, assistant, Nov. 13, 1911.
Dorchester High School—Denis F. Sullivan, instructor, Nov. 1, 1911.
High School of Practical Arts—Mary B. Whiting, industrial instructor, Nov. 20, 1911.
Mechanic Arts High School—John F. Sheahan, instructor, Nov. 13, 1911.
Bunker Hill District—Mary E. Williams, assistant (vice Augusta S. Tavender, absent on leave without pay), Nov. 13, 1911.
Frederic W. Lincoln District—Nora M. McLean, assistant (vice Alice F. Moore, absent on leave without pay), Nov. 13, 1911.
Washington Allston District—Elizabeth K. Walton, assistant (vice Annie P. O'Hara, temporarily assigned to Brighton High School), Nov. 14, 1911.
Wells District—Susie E. O'Neil, assistant (vice Laura W. Cook, temporarily assigned to High School of Practical Arts), Nov. 13, 1911.
Approved.

APPOINTMENTS.

(From the Eligible List.)

Dorchester High School—M. Lillian Smith, assistant instructor, Nov. 13, 1911.
West Roxbury High School—Edith L. Smith, assistant instructor, Nov. 20, 1911.
Abraham Lincoln District—Helen T. Campbell, assistant, Nov. 21, 1911.
Frederic W. Lincoln District—Margaret M. Keefe, assistant, Nov. 21, 1911.
Norcross District—Loretta C. Cauley, assistant, Nov. 21, 1911.
Roger Wolcott District—Mary V. I. Conway, assistant, Nov. 21, 1911.
Laid over.

(By Promotion.)

(Principal of an Elementary District.)
Phillips Brooks District—James A. Treanor, master (from sub-master), Dec. 1, 1911.
Laid over.

Public Latin School—Arthur E. Baker, Archer L. Faxon, Charles W. French, Leon O. Glover, Fred P. H. Pike, junior-masters (from instructors), Nov. 16, 1911.
English High School—Robert F. Allen, Ralph C. Benedict, Walter F. Downey, James A. Goldthwaite, Arthur B. Joy, Clinton C. Scheffy, William E. Smith, Alva T. Southworth, Arthur S. Wells, Thomas E. Winston, junior-masters (from instructors), Nov. 16, 1911; Edward R. Kingsbury, junior-master (from special instructor in drawing), Nov. 16, 1911.
High School of Commerce—Joseph F. Carter, Arthur J. Fitch, John M. Gallagher, Lester S. Hart, James E. McWhinnie, William J. Sands, Edward F. Sherlock, junior-masters (from instructors), Nov. 16, 1911.
Mechanic Arts High School—Richard Benson, Ernest T. Cushman, Roy Davis, Fred V. Garey, S. Walter Hoyt, Alfred J. Marshall, Benjamin D. May, Henry C. Short, junior-masters (from instructors), Nov. 16, 1911.
South Boston High School—John H. Fursey, junior-master (from instructor), Nov. 16, 1911.
John Winthrop District—Mary J. Moore, first assistant in charge (from assistant, Phillips Brooks District), Dec. 1, 1911.
Phillips Brooks District—Thomas E. Kelley, sub-master (from assistant, Hugh O'Brien District), Dec. 1, 1911; Emma F. Crane, master's assistant (from assistant), Dec. 1, 1911.
Laid over.

(Under a License.)

Mechanic Arts High School—George E. Parsons, junior master, Nov. 1, 1911.
Laid over.

EVENING SCHOOLS.

Term of 1911-12.

Central Evening High School—George M. Hawes, assistant, Nov. 6, 1911.
Charlestown Evening Commercial High School—Thomas S. Gill, assistant (from special assistant), Oct. 23, 1911.
Girls' Evening High School—Augusto M. Franceschini, assistant, Oct. 30, 1911.
Dorchester Evening Commercial High School—Frederick W. Gentleman, assistant, Oct. 16, 1911; Warren W. Petrie, assistant, Oct. 23, 1911.
North Evening Commercial High School—Leon C. Colman, assistant, Oct. 30, 1911.
Roxbury Evening Commercial High School—George H. Pearce, assistant (from assistant Washington Evening School), Oct. 23, 1911; Elizabeth J. Brennan, typewriting assistant, Oct. 18, 1911; Samuel B. Trumbull, assistant, Oct. 17, 1911, one evening; George G. Wright, assistant, Oct. 23, 1911.
South Boston Evening Commercial High School—Louis A. White, assistant (from assistant Comins Evening School), Oct. 23, 1911; Walter L. Cronin, assistant, Oct. 30, 1911; Allan G. Tenney, assistant, Oct. 23, 1911, one evening.
Bigelow Evening School—Elizabeth G. Corcoran, assistant, Oct. 18, 1911; Eva M. Rogerson, assistant, Oct. 19, 1911; Eleanor M. T. Smith, assistant, Oct. 25, 1911.
Bowdoin Evening School—Lillian F. Allen, assistant, Nov. 1, 1911; Blanche C. M. Chapelle, assistant, Oct. 24, 1911, one evening; Florence M. Sullivan, assistant, Oct. 24, 1911; Mary E. Ryan, assistant, Oct. 25, 1911.
Comins Evening School—Esther E. Cannon, assistant, Oct. 23, 1911.
Eliot Evening School—Mildred M. Doyle, assistant, Oct. 23, 1911; Catherine C. Lynch, Ethelyn F. Taylor, assistants, Oct. 24, 1911; Katherine B. Morrissey, assistant, Oct. 23, 1911, one evening.
Franklin Evening School—Harry Fein, interpreter, Oct. 19, 1911.
Hancock Evening School—Hilda Reinsteins, assistant, Oct. 27, 1911.
Lyman Evening School—Helen L. Murphy, assistant, Oct. 30, 1911; Charles A. A. Webber, assistant, Oct. 16, 1911.
Phillips Brooks Evening School—Eugenie M. Hanney, assistant, Oct. 24, 1911; Anna E. Rosen, assistant, Oct. 18, 1911.
Quincy Evening School—Inez M. Howes, assistant, Oct. 18, 1911; Marie G. Mann, Mary V. Meagher, assistants, Oct. 19, 1911; Shibley D. Malouf, interpreter, Oct. 23, 1911.
Warren Evening School—Mary F. Gile, assistant, Oct. 20, 1911, one evening.
Washington Evening School—Katherine M. Casey, assistant, Oct. 16, 1911.
Washington Allston Evening School—Margaret A. Ford, assistant, Oct. 17, 1911; Grace E. L. Hine, assistant, Oct. 23 to 27, 1911, inclusive, five evenings.
Wells Evening School—Sarah Smith, assistant, Oct. 23, 1911.
Approved.

(Under a License.)
Evening Industrial School—J. Richard Lambirth, second assistant, Oct. 16, 1911; Hugo F. Rehling, second assistant, Oct. 19, 1911; George H. Smith, assistant, Oct. 23, 1911.
Approved.

PLAYGROUNDS.

Season of 1911.

John P. McElaney, playground teacher, Oct. 4, 1911.
Approved.

TRANSFERS.

(Principal of an Elementary District.)

Phillips Brooks District—Henry B. Hall, master, to the same position in the John Winthrop District, Dec. 1, 1911.

Abraham Lincoln District—F. Helen Mayo, assistant, to the same position in the Robert G. Shaw District, Dec. 4, 1911.
Christopher Gibson District—Lucy B. Conner, assistant, to the same position in the Abraham Lincoln District, Dec. 4, 1911.
Dwight District—Grace G. Colman, assistant, to the same position in the Franklin District, Nov. 1, 1911.
Franklin District—Frances S. Jordan, assistant, to the same position in the Oliver Wendell Holmes District, Nov. 1, 1911.
Frothingham District—Lella E. Boles, assistant, to the same position in the Lewis District, Oct. 30, 1911.

Hugh O'Brien District—Mary J. Hynes, assistant, to the same position in the Wendell Phillips District, Oct. 30, 1911.

Lyman District—Mary M. Reardon, assistant, to the same position in the Prescott District, Oct. 23, 1911.

Phillips Brooks District—To the same positions in the John Winthrop District, Joseph A. F. O'Neil, sub-master, Dec. 1, 1911; Alice G. Maguire, master's assistant, Dec. 1, 1911; Julia S. Dolan, first assistant, grammar, Dec. 1, 1911; Elizabeth R. Wallis, first assistant in charge, Dec. 1, 1911; Isabella L. Bissett, A. Frances Brennan, Alice A. Brophy, Florence Cahill, Frances E. Dailey, Mary L. Fogarty, Clara E. Glover, Josephine F. Hannon, Agnes R. Hurley, Grace M. Hart, Constance Horsford, Elizabeth H. Mahar, Etta A. Manning, Lavinia M. MacLean, Mary E. McCarty, Mary F. McDonald, Winifred H. Nash, Mary F. O'Brien, Regina E. Sallaway, Henrietta L. Wallburg, Helen S. S. Wilkinson, assistants, Dec. 1, 1911; Mary A. Daly, Alice J. Sughrue, first assistants, kindergarten, Dec. 1, 1911; Frances L. O'Connell, Jessie M. G. Wilkinson, assistants, kindergarten, Dec. 1, 1911.

Phillips Brooks District—Katherine A. McMurry, assistant, to the same position in the Oliver Wendell Holmes District, Nov. 7, 1911; Elizabeth F. Merrigan, assistant, to the same position in the Frothingham District, Oct. 30, 1911.

Wells District—Anne E. Flanagan, assistant, to the same position in the Oliver Wendell Holmes District, Nov. 1, 1911.

Approved.

Washington Evening School—Nora M. McLean, assistant, to the same position in the Bowdoin Evening School, Oct. 16, 1911; Marguerite R. O'Neill, assistant, to the same position in the Eliot Evening School, Oct. 17, 1911; Elizabeth F. Stone, assistant, to the same position in the Lyman Evening School, Oct. 17, 1911.

Approved.

ATTENDANTS IN KINDERGARTENS.

Bowdoin District (Sharp Kindergarten No. 2)—Gertrude E. Lipka, Sept. 13, 1911.

Dudley District (Miles Standish Kindergarten)—Mabel A. Hermance, Oct. 5, 1911.

Dwight District (Rutland St. Kindergarten)—Jessie Baughman, Oct. 16, 1911.

Lewis District (W. L. P. Boardman Kindergarten)—Helen Endress, Oct. 16, 1911; (Garrison Kindergarten)—Sophie J. Grozinski, Oct. 24, 1911.

Lowell District (Lucretia Crocker Kindergarten)—Caroline Wernig, Oct. 2, 1911.

Quincy District (Quincy Kindergarten)—Annie Baum, Oct. 24, 1911; (Andrews afternoon Kindergarten)—Nellie Angerani, Oct. 24, 1911.

Placed on file.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

East Boston High School—Alma F. Silsby, first assistant, head of department, from Oct. 2 to 31, 1911.

English High School—Edward R. Kingsbury, special instructor, Oct. 13, 1911, without pay.

Girls' High School—Mary E. Austin, special assistant instructor, Oct. 11 and 13, 1911.

High School of Practical Arts—Grace G. Starbird, first assistant, head of department, Oct. 17 and 18, 1911.

South Boston High School—Mary T. O'Donnell, assistant, Oct. 30, 1911, without pay.

Agassiz District—John T. Gibson, master, Oct. 20, 1911, one-half day.

Bennett District—Leslie D. Hooper, assistant, Oct. 25, 1911, one-half day; Mary E. A. McPherson, assistant, Oct. 25, 1911; Anne Neville, assistant, Oct. 13, 1911.

Bigelow District—James F. Rockett, assistant, Oct. 24, 1911, without pay; Sabina G. Sweeney, assistant, Oct. 23, 1911.

Bowdoin District—Annetta F. Armes, assistant, from Nov. 1, 1911 to Jan. 1, 1912.

Bunker Hill District—Anna M. Prescott, assistant, Oct. 26, 1911, one-half day.

Chapman District—Grace E. Fogg, assistant, Oct. 10, 1911; Imogene L. Owen, assistant, Oct. 16, 1911.

Charles Sumner District—Katharine M. Coulahan, first assistant in charge, Oct. 6, and Oct. 9, 10, 1911, one-half day each (two days).

Comins District—Marion R. Stevens, assistant, kindergarten, from Sept. 13 to Oct. 6, 1911.

Dearborn District—Emma Frye, assist-

ant, Oct. 13, 1911, without pay; Ellen E. Good, assistant, Oct. 25, 1911; Kate A. Nason, assistant, from Oct. 4 to 24, 1911, thirteen and one-half days; Katherine T. O'Sullivan, assistant, Oct. 25, 1911, one-half day.

Dwight District—Sara Mock, assistant, Oct. 2, 1911; Miriam Sterne, first assistant in charge, Oct. 2, 1911.

Edward Everett District—Margaret R. Dwyer, assistant, Oct. 10, 1911, one-half day.

Eliot District—Bridget T. Boyle, assistant, Oct. 20, 1911, one-half day; Josephine A. Coulahan, assistant, Oct. 9 and 10, 1911, one and one-half days; Catherine J. Cunningham, assistant, Oct. 16, 1911; Louise M. DeVoto, assistant, from Oct. 2 to 31, 1911; Harriet White, assistant, Oct. 2, 1911.

Emerson District—Julia V. Guiney, assistant, Oct. 23, 1911, one-half day; Mary E. Plummer, first assistant in charge, Oct. 19, 1911, one-half day.

Francis Parkman District—Mary E. Roome, assistant, Oct. 24, 1911.

Franklin District—Elizabeth Greenman, assistant, Oct. 26, 1911, one-half day; Emma R. Kaplan, assistant, Oct. 2, 1911; Anna Sansiper, assistant, Oct. 2, all day, and Oct. 4 and 5, 1911, one and one-half days; Teresa A. Tehan, assistant, from Oct. 2 to 31, 1911, nineteen days; Lillian Tishler, assistant, Oct. 2, 1911.

Frederic W. Lincoln District—Daisy E. Welch, assistant, Oct. 10, 1911, one-half day.

Frothingham District—Mabel A. Collins, assistant, Oct. 18, 1911.

Gaston District—Mary G. Mahar, assistant, Oct. 13, 1911.

George Putnam District—Carrie A. Colton, assistant, Oct. 10, 1911, one-half day, without pay; Anna H. O'Connell, assistant, Oct. 30, 1911, without pay; Amy W. Shaw, assistant, Oct. 5, 1911, without pay; Annie C. Simmons, assistant, Oct. 2, 1911, one-half day, without pay.

Hancock District—Emily J. Hare, assistant, Oct. 17, 1911, one-half day; Elizabeth J. Mahoney, assistant, kindergarten, Oct. 26, 1911; Lucy M. A. Moore, assistant, Oct. 25, 1911, one-half day.

Henry L. Pierce District—Frances L. Eager, assistant, Oct. 13, 1911; Hannah I. Greenberg, assistant, Oct. 2, and from Oct. 20 to 27, 1911; Elizabeth E. Haggerty, assistant, Oct. 3, 1911.

Horace Mann School—Kate F. Hobart, assistant, Oct. 16, 1911.

Hyde District—Elvira T. Harvev, assistant, Oct. 13, 1911, without pay; Edith M. Snow, assistant, from Oct. 17, 1911, to Jan. 31, 1912; Etta Yerdon, assistant, from Nov. 1 to 30, 1911.

Jefferson District—Helen C. Laughlin, assistant, from Nov. 1 to 29, 1911.

John Cheverus District—Alice M. Macdonald, first assistant in charge, Oct. 26, 1911.

Lawrence District—Florence J. Crawford, assistant, kindergarten, Oct. 18, 1911; Florence Herbsman, assistant, Oct. 2, 1911; Mary L. Moran, assistant, Oct. 16, 1911, one-half day.

Lewis District—Miriam J. Bronski, assistant, Oct. 2, 1911; Elizabeth B. Richardson, assistant, Oct. 31, 1911, one-half day; Rachel Rosnosky, assistant, Oct. 2, 1911.

Lowell District—Mary G. Lyons, assistant, Oct. 13, 1911, without pay.

Lyman District—Gazelle Eaton, assistant, Oct. 25, 26, 27, 1911; Agnes M. Mahoney, assistant, Oct. 26, 1911, one-half day.

Martin District—Anna T. McCloskey, assistant, Oct. 20, 1911.

Mary Hemenway District—Harlan P. Ford, sub-master, Oct. 25 P.M., and 26, 1911; Martha E. Tracy, assistant, Oct. 25, 1911.

Mather District—Elizabeth V. Cloney, assistant, Oct. 25, 1911, one-half day; Ada Cushing, first assistant, kindergarten, Oct. 23, 1911.

Minot District—Katherine R. Haley, assistant, Oct. 3, 1911.

Norcross District—Mary E. Downing, assistant, Oct. 20, 1911, one-half day; Fannie W. Hussey, assistant, Oct. 2, 3, 4, 6, 1911.

Oliver Wendell Holmes District—Katharine C. Kelley, assistant, Oct. 30, 1911, one-half day; Anna A. Maguire, first assistant, grammar, Oct. 26, 1911, without pay.

Phillips Brooks District—Fannie E. Barnett, assistant, Oct. 2, 1911, one-half day; Eunice C. Hearn, assistant, Oct. 11, 1911, one-half day, without pay; Mary E. Keller, assistant, Oct. 9, 10 and 11, 1911, two and one-half days; Alice G. Maguire, master's assistant, Oct. 26, 1911, without pay; Gertrude Stahl, assistant, Oct. 2, 1911, one-half day; Madeline M. Waxer, assistant, Oct. 2, 1911, one-half day.

Quincy District—Ellen L. Collins, assistant, Oct. 9, 1911; Gladys G. Davie, assistant, Oct. 31, 1911; Elizabeth J. Turnbull, assistant, Oct. 23, 1911.

Roger Wolcott District—Marguerita C. McDermott, assistant, kindergarten, Oct. 11, 1911.

Samuel Adams District—Anna M. Doyle, assistant, Oct. 25, 1911, one-half day; Mary H. Healey, assistant, Nov. 1, 1911, one-half day.

Thomas Gardner District—Margaret T. Casey, assistant, Oct. 25, 1911, one-half day; Annie C. Forbes, assistant, Oct. 11, 1911; Elsie L. Travis, assistant, Oct. 25, 1911, one-half day; Mizpah B. Zewicker, assistant, Oct. 31, 1911, one-half day, without pay.

Thomas N. Hart District—Mary E. Donnelly, assistant, from Oct. 1 to 31, 1911; Anna T. Mahar, assistant, Oct. 11 and 13, 1911.

Warren District—Helen T. Carmody, assistant, Oct. 11, 1911, one-half day.

Washington District—Idabel F. Butler, assistant, from Oct. 9, 1911, to Jan. 5, 1912; Josephine T. Collagan, assistant, Oct. 5, 1911; Mary C. Locke, assistant, Oct. 3, 1911; Myra K. Parker, assistant, Oct. 27, 1911, one-half day; Minnie D. Penzanski, assistant, Oct. 2, 1911.

Washington Allston District—Elizabeth C. Muldoon, assistant, Oct. 25, 1911, one-half day.

Wells District—Sarah G. Fogarty, first assistant in charge, from Oct. 10, 1911, to Jan. 10, 1912; Alice M. Hagerty, assistant, Oct. 11, 1911; Dora L. Lourie, assistant, Oct. 2, 1911; Lena H. Romberg, assistant, Oct. 2, 1911.

Wendell Phillips District—Ella J. Boyle, assistant, Oct. 20, 1911, one-half day.

Department of Manual Training—Mabel E. Bemis, assistant instructor, Oct. 13, 23, and 24 (A.M.), 1911; Fannie B. Prince, assistant instructor, from Oct. 2, 1911, to Jan. 1, 1912.

Department of School Hygiene—Mary Callaghan, assistant nurse, from Oct. 4 to 7, 1911, three days.

Sewing—Margaret T. McCormick, teacher, Oct. 5, 1911, one-half day; Sara C. Selby, teacher, Oct. 11, 1911.

On the report of the Superintendent, and under a suspension of the rules, leave of absence without loss of pay, was granted each of the following-named teachers for the terms specified:—

Girls' High School—Alice M. Twigg, first assistant, head of department, Oct. 20, 1911.

Agassiz District—Clara I. Metcalf, assistant, Oct. 19, 1911, one-half day.

Bennett District—Henry L. Sawyer, master, Oct. 19, 1911, one-half day.

Dillaway District—Emma S. Gulliver, master, Oct. 20, 1911.

Edward Everett District—Henry B. Miner, master, Oct. 19, 1911, one-half day.

Horace Mann School—Jennie M. Henderson, assistant, Oct. 23, 1911.

Mather District—Minnie A. Day, assistant, Nov. 10, 1911.

William E. Russell District—Kate L. Brown, assistant, Oct. 19, 1911, one-half day; Edwin T. Horne, master, Oct. 13, 1911, one-half day.

On the report of the Superintendent, leave of absence under the provisions of Section 459 of the regulations was granted the following-named truant officer for the term specified:—

John McCrillis, Oct. 19 to Dec. 31, 1911.

DESIGNATION OF A TEACHER.

A communication was received from the Superintendent, under date of Nov. 6, 1911, reporting the following designation of a teacher to serve in the position indicated, until such time as it shall be filled otherwise in accordance with the rules and regulations:—

Wells District—Margaret G. Melia, assistant, as acting first assistant in charge, from Oct. 10, 1911 (vice Sarah G. Fogarty), absent on leave.

Approved.

ASSIGNMENT OF A TEACHER TO A DISCIPLINARY CLASS.

A communication was received from the Superintendent, under date of Nov. 6, 1911, reporting that, subject to the approval of the Board, he had assigned the following-named teacher to a disciplinary class in the district herein stated, to take effect Dec. 4, 1911:—

Abraham Lincoln District—Lucy B. Conner, assistant.

Approved.

APPOINTMENT OF TEACHER-COACHES.

The Superintendent reported that, subject to the approval of the Board, he had appointed the following-named persons as teacher-coaches in the High and Latin Schools for the fall season of 1911:—
Newton D. Clarke, Walter F. Downey, Rollin H. Fisher, Edward F. Sherlock.
Approved.

EMPLOYMENT OF ASSISTANTS, DORCHESTER EVENING COMMERCIAL HIGH SCHOOL.

On motion of the Superintendent, it was ORDERED, That the employment of Jessie M. Caddoo as assistant in the Dorchester Evening Commercial High School on the nights of Oct. 16, 17 and 18, 1911, is hereby authorized and that she be paid twelve dollars (\$12) for her services.

On motion of the Superintendent, it was ORDERED, That the employment of Richard F. Aust as assistant in the Dorchester Evening Commercial High School on the night of Oct. 10, 1911, is hereby authorized and that he be paid four dollars (\$4) for his services.

MINORS' LICENSES.

A communication was received from the Superintendent, under date of Nov. 6, 1911, reporting that, subject to the approval of the Board, he had granted minors' licenses as follows:—

To sell newspapers.....	166
To act as peddlers.....	2
To black boots.....	5

Issue of licenses authorized accordingly.

The Superintendent reported that he had revoked the licenses of five minors to sell newspapers, for violation of the conditions under which said licenses were granted.
Approved.

RETIREMENT ON PENSION.

The Superintendent offered the following:—

ORDERED, That the following-named teacher be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the date of retirement and rate of pension to be as hereinafter specified:—

Sherwin District—Elizabeth F. Todd; length of service, 40 years, Nov. 1, 1911, \$328.
Passed, a majority of the Board voting in the affirmative.

WITHDRAWAL OF AN ASSIGNMENT, DISCIPLINARY CLASS, ABRAHAM LINCOLN DISTRICT.

A communication was received from the Superintendent, under date of Nov. 6, 1911, withdrawing, subject to the approval of the Board, the assignment of F. Helen Mayo, assistant, to the disciplinary class in the Abraham Lincoln District, to take effect Dec. 4, 1911.

Placed on file, and the withdrawal of the assignment approved.

EMPLOYMENT OF ANNIE E. BANCROFT IN THE CONTINUATION SCHOOL.

On motion of the Superintendent, it was ORDERED, That the employment in the Continuation School as an assistant, elementary course, beginning Oct. 31, 1911, of Annie E. Bancroft, assistant in the Agassiz District, is hereby authorized for the school year 1911-12 unless previously terminated by the Superintendent. Miss Bancroft to be paid at the rate of one thousand eighty dollars (\$1080) per year while serving in the Continuation School.

SUPERVISOR OF LICENSED MINORS ON HALF TIME AND HALF PAY.

On motion of the Superintendent, it was ORDERED, That beginning Nov. 1, 1911, Philip Davis, Supervisor of Licensed Minors, be placed on half time and that he be paid at the rate of one-half of his regular compensation during such service.

INSPECTION OF EVENING AND CONTINUATION SCHOOLS IN CINCINNATI.

On motion of the Superintendent, it was ORDERED, That the Director of Evening and Continuation Schools is hereby authorized to inspect evening and continuation schools in Cincinnati and to attend the annual meeting of the National Industrial Education Society at an expense not exceeding one hundred dollars (\$100).

DISMISSAL OF SPECIAL CLASSES ON FRIDAYS.

On motion of the Superintendent, it was ORDERED, That principals of elementary districts in which special classes are established are hereby authorized to suspend the afternoon session of such classes on such Fridays as the assistant superintendent in charge of special classes may request, said suspension being for the purpose of allowing teachers to visit the homes of pupils or to attend lectures or courses provided for the benefit of teachers.

ADMISSION OF OBSERVATION AND PRACTICE TEACHERS TO TRADE SCHOOL FOR GIRLS.

On motion of the Superintendent, it was ORDERED, That with the approval of the Massachusetts Board of Education the Board of Superintendents is hereby authorized to admit not to exceed six persons to the Trade School for Girls, for the purpose of observation and practice teaching during the school year 1911-12. Persons so admitted shall have such qualifications as the Board of Superintendents, with the approval of the Massachusetts Board of Education, shall establish. They shall perform such duties in the school as the principal may direct and shall be subject to the control and direction of the principal in all matters exactly as regular teachers in the school, but shall receive no compensation for their services. The Board of Superintendents shall determine the length of the training period and may issue a certificate covering attendance and accomplishment to such persons who have satisfactorily completed the work prescribed.

ESTABLISHMENT OF A PLAYGROUND, GEORGE PUTNAM SCHOOL YARD.

On motion of the Superintendent, it was ORDERED, That the Director of School Hygiene is hereby authorized to open a schoolyard playground in the yard of the George Putnam School.

TELEPHONE SERVICE, HIGH SCHOOL OF COMMERCE ANNEX.

On motion of the Superintendent, it was ORDERED, That the Business Agent is hereby authorized to expend a sum not exceeding twelve dollars (\$12) for telephone service in the annex to the High School of Commerce in the Mechanics Building during the current financial year.

EXPENDITURE FOR SECTIONAL AND GROUP MEETINGS, ELEMENTARY SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to expend during the financial year 1911 an amount not exceeding two hundred dollars (\$200) for the purpose of conducting sectional and group meetings in connection with the instruction in elementary science in the elementary schools.

ESTABLISHMENT OF THE JOHN WINTHROP DISTRICT.

On motion of the Superintendent, it was ORDERED, That a new elementary school district, to be known as the John Winthrop District, be and hereby is established, to take effect Dec. 1, 1911.

On motion of the Superintendent, it was ORDERED, That the establishment of a kindergarten in the John Winthrop District, to take effect Dec. 1, 1911, is hereby authorized.

BOUNDARY LINES OF THE JOHN WINTHROP AND PHILLIPS BROOKS SCHOOL DISTRICTS.

On motion of the Superintendent, it was ORDERED, That the boundary lines of the John Winthrop and Phillips Brooks Elementary School Districts shall be as follows, to take effect Dec. 1, 1911:—

John Winthrop District, for Boys and Girls.

Beginning at the junction of Blue Hill avenue and Woodcliff street; thence by the center of Blue Hill avenue to West Cottage street; thence by the rear of the northerly side of West Cottage street to Dudley street; thence by the rear of the southerly side of Dudley street to the Midland Division of the N. Y., N. H. & H. R. R.; thence by the said railroad to the rear of the southerly side of Bird street; thence by the rear of the southerly side of Bird and Wayland streets to the rear of the westerly side of Dacia street; thence by the rear of the westerly side of Dacia street to Woodcliff street; thence by the rear of the southerly side of Woodcliff street to the point of beginning.

Phillips Brooks District, for Boys and Girls.

Beginning at the junction of Quincy street and Columbia road; thence by the center of Columbia road to the rear of the southerly side of Intervale street; thence by the rear of the southerly side of Intervale street to Warren street; thence by the center of Warren street to the rear of the southerly side of Savin street; thence by the rear of the southerly side of Savin street to Blue Hill avenue; thence by the center of Blue Hill avenue to the rear of the southerly side of Woodcliff street; thence by the rear of the southerly side of Woodcliff street to the rear of the westerly side of Dacia street; thence by the rear of the westerly side of Dacia street to the rear of the southerly side of Wayland street; thence by the rear of the southerly side of Wayland and Bird streets to the Midland Division of the N. Y., N. H. & H. R. R.; thence by said railroad to Quincy street; thence by center of Quincy street to the point of beginning.

BOUNDARY LINES OF THE CHRISTOPHER GIBSON SCHOOL DISTRICT.

On motion of the Superintendent, it was ORDERED, That the boundary lines of the Christopher Gibson Elementary School District shall be as follows, to take effect Dec. 1, 1911:—

Christopher Gibson District, for Boys and Girls.

Beginning at the junction of Quincy street and Columbia road; thence by the center of Quincy street to Mt. Everett street; thence by the center of Mt. Everett street to Hamilton street; thence by a direct line to Pilgrim place; thence by the centers of Pilgrim place, Richfield street, Puritan avenue, Wales place, Olney-street place, Olney and Blakeville streets to Bowdoin street; thence by the center of Bowdoin street to Washington street; thence through the center of Washington street to Faxon street; thence by the rear of the northerly side of Faxon street to the Midland Division of the N. Y., N. H. & H. R. R., thence in a straight line across said railroad and by the rear of the northerly side of York street to Glenway street; thence by the rear of the northerly side of Glenway street to Blue Hill avenue; thence by the center of Blue Hill avenue to Seaver street; thence by the rear of the southerly side of Seaver street to the rear of the easterly side of Normandy street; thence by the rear of the easterly side of Normandy street to the rear of the southerly side of Intervale street; thence by the rear of the southerly side of Intervale street to Columbia road; thence by the center of Columbia road to the point of beginning.

BOUNDARY LINES OF THE LEWIS SCHOOL DISTRICT.

On motion of the Superintendent, it was ORDERED, That the boundary lines of the Lewis Elementary School District shall be as follows, to take effect Dec. 1, 1911:—

Lewis District, for Boys and Girls.

Beginning at the junction of Dale and Regent streets; thence by the centre of Regent street to Warren street; thence by the rear of the southerly side of Seaver street to Humboldt avenue; thence by the centre of Warren street to Winthrop street; thence by the centres of Winthrop street and Blue Hill avenue to the southerly side of Savin street; thence by the rear of the southerly side of Savin street to Warren street; thence by the centre of Warren street to the rear of the southerly side of Intervale street; thence by the rear of the southerly side of Intervale street to Normandy street; thence

by the rear of the easterly side of Nor-rear of the easterly side of Humboldt avenue to Townsend street; thence by the centres of Townsend and Washington streets to Marcella street; thence by the rear of the easterly side of Washington street to Elmore street; thence by the rear of the southerly side of Elmore street to Kensington street; thence by the rear of the easterly side of Kensington street to Bainbridge street; thence by the centre of Bainbridge street to Dale street; thence by the rear of the southerly side of Dale street to the point of beginning.

PUBLIC SCHOOL MEMBERSHIP, OCTOBER 31, 1911.

The following report from the Superintendent, under date of Nov. 6, 1911, was received:—

The total membership of all public day schools of the city of Boston, including the Normal, high, Latin, elementary grades, kindergarten, Horace Mann and Spectacle Island schools and the Trade School for Girls was, on Oct. 31, 1911, 101,634. This is a net increase, compared with the corresponding date of last year, of 24 pupils.

This number of pupils is distributed as follows:—

Normal School.....	228
High and Latin Schools.....	13,438
Elementary Schools.....	87,520
Special Schools.....	448

Total.....101,634

The high and Latin Schools have 575 more pupils than last year. The elementary grades have fallen off 893 but the kindergartens have increased 313, making a net elementary school decrease of 580. The number in the special schools is 31 larger than in 1910, and in the Normal School the number is 2 less.

It should be noted in connection with the loss in the elementary schools that their increase between September 30 and October 31, 1911, was 1659 as compared with an increase of but 1215 during the corresponding period of last year, which may indicate that the present deficiency in numbers may be made up shortly.

The number belonging October 31, 1911 and 1910, by schools was as follows:—

	1910	1911
Normal	230	228
High and Latin.....	12,863	13,438
Elementary	88,100	87,520
Special	417	448
Total	101,610	101,634
Net increase 1911.....		24

Summary by Sections.

	Inc.	Dec.
East Boston.....	8,065	8,172
Charlestown.....	5,388	5,153
North End.....	4,501	4,513
West End.....	6,875	6,846
City Proper.....	4,399	4,606
South End.....	4,952	4,615
South Boston.....	10,682	10,490
Roxbury	14,389	14,217
Brighton	3,362	3,344
West Roxbury.....	7,858	7,671
Dorchester	17,629	17,803
Total.....	88,100	87,520
Net decrease 1911.....		580

STATEMENT BY SCHOOLS AND DISTRICTS.

A. High and Latin Schools.

School	1910	1911	Inc	Dec
Public Latin.....	799	803	4	...
Girls' Latin.....	685	627	...	58
Brighton High.....	367	366	...	1
Charlestown High.....	516	451	...	55
Dorchester High.....	1,479	1,651	172	...
East Boston High.....	580	569	...	11
English High.....	1,578	1,805	227	...
Girls' High	1,793	1,994	201	...
High School of Commerce.....	815	958	143	...
High School of Practical Arts.....	140	553	73	...
Mechanic Arts High.....	1,399	1,392	...	7
Roxbury High.....	928	823	...	105
South Boston High.....	775	779	...	6
West Roxbury High.....	669	667	...	2
Totals	12,863	13,438	830	215
Net Increase 1911.....			575	

The increase shown in the High and Latin Schools by the fall reports for each of the last six years has been as follows:—

1906	1907	1908	1909	1910	1911
217	559	1822	1497	1215	575

B. Elementary Schools.

District.	Grades. 1910. 1911.	Inc.	Dec.	Kinder- gartens. 1910. 1911.	Inc.	Dec.	Total. 1910. 1911.	Inc.	Dec.
East Boston:—									
Blackinton	500 529	29	—	52 53	1	—	552 582	30	—
Chapman	1,206 1,147	—	59	74 92	18	—	1,280 1,239	—	41
Emerson	1,166 1,164	—	2	71 76	5	—	1,237 1,240	3	—
John Cheverus ..	688 694	6	—	49 46	—	3	737 740	3	—
Lyman	2,190 2,220	30	—	188 195	7	—	2,378 2,415	37	—
Samuel Adams ...	1,653 1,751	98	—	228 205	—	23	1,881 1,956	75	—
Charlestown:—									
Bunker Hill	839 825	—	14	46 50	4	—	885 875	—	10
Frothingham	1,168 1,024	—	144	52 54	2	—	1,220 1,078	—	142
Harvard	993 996	3	—	90 90	—	—	1,083 1,086	3	—
Prescott	972 917	—	55	47 51	4	—	1,019 968	—	51
Warren	1,087 1,049	—	38	94 97	3	—	1,181 1,146	—	35
North End:—									
Eliot	2,108 2,114	6	—	98 93	—	5	2,206 2,207	1	—
Hancock	2,089 2,056	—	33	206 250	44	—	2,295 2,306	11	—
West End:—									
Bowdoin	913 963	50	—	121 126	5	—	1,034 1,089	55	—
Washington	1,909 1,760	—	149	105 108	3	—	2,014 1,868	—	146
Wells	2,084 2,117	33	—	187 196	9	—	2,271 2,313	42	—
Wendell Phillips ..	1,556 1,576	20	—	—	—	—	1,556 1,576	20	—
City Proper:—									
*Abraham Lincoln	2,010 2,230	220	—	65 107	42	—	2,075 2,337	262	—
Prince	868 881	13	—	32 40	8	—	900 921	21	—
Quincy	1,271 1,288	17	—	153 150	—	3	1,424 1,438	14	—
South End:—									
Dwight	1,149 1,075	—	74	79 68	—	11	1,228 1,143	—	85
Everett	1,050 1,015	—	35	57 46	—	11	1,107 1,061	—	46
Franklin	1,492 1,385	—	107	92 94	2	—	1,584 1,479	—	105
Rice	1,004 898	—	106	29 34	5	—	1,033 932	—	101
South Boston:—									
Bacelow	1,295 1,277	—	18	—	—	—	1,295 1,277	—	18
Frederic W. Lincoln	983 993	10	—	58 58	—	—	1,041 1,051	10	—
Gaston	1,249 1,171	—	78	53 47	—	6	1,302 1,218	—	84
John A. Andrew ..	1,418 1,408	—	10	42 57	15	—	1,460 1,465	5	—
Lawrence	1,097 1,115	18	—	61 76	15	—	1,158 1,191	33	—
Norcross	1,062 1,041	—	21	45 43	—	2	1,107 1,084	—	23
Oliver Hazard Perry	1,103 1,053	—	50	54 47	—	7	1,157 1,100	—	57
Shurtleff	848 809	—	39	71 67	—	4	919 876	—	43
Thomas N. Hart..	1,180 1,168	—	12	63 60	—	3	1,243 1,228	—	15
Roxbury:—									
Comins	1,287 1,208	—	79	122 136	14	—	1,409 1,344	—	65
Dearborn	1,817 1,851	34	—	54 60	6	—	1,871 1,911	40	—
Dillaway	1,258 1,249	—	9	87 96	9	—	1,345 1,345	—	—
Dudley	1,655 1,577	—	78	85 80	—	5	1,740 1,657	—	83
George Putnam ..	1,204 1,228	24	—	53 105	52	—	1,257 1,333	76	—
Hugh O'Brien ..	1,651 1,568	—	83	90 87	—	3	1,741 1,655	—	86
Hyde	1,059 1,030	—	29	55 50	—	5	1,114 1,080	—	34
Lewis	1,810 1,832	22	—	127 136	9	—	1,937 1,968	31	—
Martin	802 812	10	—	49 39	—	10	851 851	—	—
Sherwin	1,035 963	—	72	89 110	21	—	1,124 1,073	—	51
Brighton:—									
Bennett	1,048 1,060	12	—	75 74	—	1	1,123 1,134	11	—
Thomas Gardner ...	1,267 1,235	—	32	104 121	17	—	1,371 1,356	—	15
Washington Allston	817 813	—	4	51 41	—	10	868 854	—	14
West Roxbury:—									
Agassiz	776 699	—	77	32 36	4	—	808 735	—	73
Bowditch	1,193 1,127	—	66	92 94	2	—	1,285 1,221	—	64
Charles Sumner ..	953 956	3	—	87 88	1	—	1,040 1,044	4	—
Francis Parkman ..	657 660	3	—	51 46	—	5	708 706	—	2
Jefferson	760 715	—	45	64 78	14	—	824 793	—	31
Longfellow	1,602 1,025	23	—	36 42	6	—	1,038 1,067	29	—
Lowell	1,217 1,162	—	55	97 91	—	6	1,314 1,253	—	61
Robert G. Shaw..	793 812	19	—	48 40	—	8	841 852	11	—
Dorchester:—									
Christopher Gibson	867 869	2	—	59 53	—	6	926 922	—	4
Edward Everett..	1,398 1,403	5	—	49 57	8	—	1,447 1,460	13	—
Gilbert Stuart ..	805 784	—	21	75 85	10	—	880 869	—	11
Henry L. Pierce..	1,337 1,327	—	10	98 103	5	—	1,435 1,430	—	5
Mary Hemenway..	1,437 1,452	15	—	104 88	—	16	1,541 1,540	—	1
Mather	2,125 2,063	—	62	101 99	—	2	2,226 2,162	—	64
Minot	670 646	—	24	29 30	1	—	699 676	—	23
Oliver Wendell ..	2,493 2,547	54	—	162 200	38	—	2,655 2,747	92	—
Holmes	2,342 2,457	115	—	183 223	40	—	2,525 2,680	155	—
Phillips Brooks ..	1,699 1,820	121	—	117 138	21	—	1,816 1,958	142	—
Roger Wolcott ..	1,435 1,817	—	118	44 42	—	2	1,479 1,359	—	120
William E. Russell									

Totals 82,869 81,976 1,015 1,908 5,231 5,544 470 157 88,100 87,520 1,229 1,809

Net Decrease 1911 580.

* In 1910 comprised the Brimmer and Winthrop Districts.
Placed on file.

REMOVAL OF OLD AND UNAUTHORIZED BOOKS FROM THE SCHOOLS.

A communication was received from the Board of Apportionment, under date of Nov. 6, 1911, in response to the order passed at the meeting of Oct. 16, 1911 (see p. 138), instructing that Board to see that books which have become unduly worn or unclear are not permitted to be used in the public schools; and to have removed from the schools as rapidly as may be practicable, all text and reference books which are no longer on the authorized list. This report states that a circular has been issued directing principals of schools and districts to see to it that books now in use in the schools which are no longer upon the authorized list are replaced by authorized books as soon as practicable, and to make requisitions for this purpose out of the per capita appropriation for 1912 before ordering additional or new equipment. Principals have also been asked to arrange for

the return of all unusable books. It would not, however, be possible because of lack of space in the quarters occupied by the Supply Room, to arrange for the receipt at one time of an unlimited number of books, such as would result from carrying the above instructions fully into immediate effect.

Arrangements may, however, be made for the exchange of a particular line of books, and the Board of Apportionment has now asked for the return of all of the old Franklin Arithmetics in the schools, and principals of districts have been requested to send to the office of the Business Agent by Dec. 15, 1911, a requisition for a sufficient number of new Arithmetics selected from the authorized list. In case principals shall find it impossible under the per capita appropriation to complete this change in books in the near future, they have been directed to present their respective cases to the Assistant Superintendent in charge and obtain authority to act otherwise.

The old books are not to be sent from the respective school buildings until the new books have been received.
Placed on file.

CLERICAL ASSISTANCE FOR BOARD OF SUPERINTENDENTS.

A communication was received from the Board of Superintendents, under date of Oct. 30, 1911, in response to the order passed at the meeting of Oct. 16, 1911 (see p. 138), requesting that Board to report whether or not its members are now provided with sufficient clerical assistance to meet their reasonable requirements, and if not, what additional assistance of this character is now needed, stating that the nature of the clerical service required by the individual Assistant Superintendents makes it somewhat difficult to arrange a schedule which will entirely meet their convenience, and yet will not result in the time of the clerk or clerks assigned to them being too fully occupied at one time, and not sufficiently so at another.

The Board of Superintendents is of the opinion that the number of assistants now employed to render this service, which was increased from one to two last December, is for the present sufficient to meet the requirements of the individual members of the Board; provided, the time and efforts of these assistants are properly apportioned and employed. A plan has been recently adopted and is now in operation, having this end in view, which seems to promise satisfactory results.

Under these circumstances, the Board respectfully reports that for the present, at least, no further clerical assistance is required, aside from occasional and temporary work in connection with examinations or other special work, and that it will feel at liberty to request additional clerical assistance hereafter whenever, in its judgment, the same shall be required for the proper discharge of the duties its members are called upon to perform.
Placed on file.

HIGH SCHOOL INSTRUCTION FOR DEAF CHILDREN.

A communication was received from the Board of Superintendents, under date of Oct. 23, 1911, to whom was referred at the meeting of Oct. 2, 1911 (see p. 128), a communication from Joshua Cohen and other graduates of the Horace Mann School for the Deaf, asking that opportunities for high school instruction be afforded deaf pupils, reporting that in the judgment of the Board it is advisable to provide high school instruction for such deaf pupils as may wish to profit thereby.
Placed on file.

On motion, it was
ORDERED, That the Superintendent is hereby authorized to arrange for the admission of graduates of the Horace Mann School for the Deaf beginning September, 1912, to such one of the general high schools of the city as he may determine, and that an extra teacher especially qualified for the work be assigned to the school to assist these pupils to do the regular work of the school.

TEACHERS TO QUALIFY IN PALMER SYSTEM OF PENMANSHIP.

A communication was received from the Board of Superintendents, under date of Nov. 6, 1911, with reference to new teachers qualifying in the Palmer System of Penmanship.
Placed on file.

On motion, it was
ORDERED, That all teachers in the elementary schools and all teachers of commercial branches in the high schools who have entered the permanent service since Sept. 1, 1911, and all of such teachers who shall hereafter enter the service, shall qualify in the Palmer System of Penmanship within two years from the date of such appointment.

AMENDMENTS TO COURSE OF STUDY FOR THE LATIN SCHOOLS.

A communication was received from the Board of Superintendents, under date of Oct. 31, recommending that the Course of Study for the Latin Schools (School Document No. 6, 1911) be amended as follows:—

Six-Year Course.

Third Year, Class IV. (page 15) Strike out the provision for "Gymnastics, for boys," and substitute in place thereof,—Gymnastics and Military Drill, for boys.

Fourth Year, Class III. (page 18) Strike out the provision for "Gymnastics, for boys," and substitute in place thereof,—Gymnastics and Military Drill, for boys.

Fifth Year, Class II. (page 20) Strike out the provision for "Gymnastics, for boys," and substitute in place thereof,—Gymnastics and Military Drill, for boys.

Sixth Year, Class I. (page 22) Insert under Physical Training: Two periods a week, the following: Gymnastics or Military Drill, or both, for boys.

Four-Year Course.

First Year. (page 24) Strike out the provision for "Gymnastics, for boys," and substitute in place thereof,—Gymnastics and Military Drill, for boys.

Second Year. (page 26) Strike out the provision for "Gymnastics, for boys," and substitute in place thereof,—Gymnastics and Military Drill, for boys.

Third Year. (page 29) Strike out the provision for "Gymnastics, for boys," and substitute in place thereof,—Gymnastics and Military Drill, for boys.

Fourth Year. (page 31) Insert under Physical Training: Two periods a week, the following: Gymnastics or Military Drill, or both, for boys.

Placed on file, and the course of study amended accordingly.

AMENDMENTS TO RULES AND REGULATIONS.

A communication was received from the Board of Superintendents, under date of Oct. 23, 1911, recommending amendments to section 138, paragraph XXIV. of the rules with reference to the day industrial school certificate and licenses.
Placed on file.

The following order was offered:—
ORDERED, That the rules be amended as follows:

Sect. 138, par. XXIV. Strike out the paragraph describing the certificate requirements, and substitute in place thereof the following:

The requirements for this certificate are: At least five years' successful experience in a public day industrial school under a license granted by the board of superintendents.

Strike out the closing sentence in the paragraph describing the issue of licenses, and substitute in place thereof the following:

Licenses shall expire on the thirty-first day of August of the sixth year following the date of issue and shall not be extended or renewed, so that the paragraph will read as follows:

The board of superintendents may issue licenses to teach industrial subjects in evening industrial schools to persons who present satisfactory evidence of possessing good character and health, and who, upon investigation, shall be found to have had three years' satisfactory experience in the practical pursuit of the industry the candidate is to teach, or one year's successful experience in teaching such subject to classes. Licenses shall expire on the thirty-first day of August of the sixth year following the date of issue and shall not be extended or renewed.

Passed, under a suspension of the rules.

A communication was received from the Board of Superintendents, under date of Oct. 30, 1911, recommending an amendment to section 221, paragraph 2 of the regulations with respect to permitting publishers of books or manufacturers of educational material to visit principals.
Placed on file.

The following order was offered:
ORDERED, That the regulations be amended as follows:

Sect. 221, par. 2. Add the following at the close of the paragraph,—provided, that publishers of books or manufacturers of educational material who shall obtain a permit from the office of the Superintendent of Schools, may visit principals at such times as will not interfere with the regular work of the schools,—so that the paragraph will read as follows:

2. No agent or other person shall be permitted to enter any school premises for the purpose of exhibiting, either to teachers or pupils, any book or article offered

for sale, or for any commercial purpose whatever; provided, that publishers of books or manufacturers of educational material who shall obtain a permit from the office of the Superintendent of Schools, may visit principals at such times as will not interfere with the regular work of the schools.

Passed, under a suspension of the rules.

ELECTION OF A TRUANT OFFICER.

A communication was received from the Secretary, under date of Nov. 6, 1911, reporting that pursuant to the order passed at the meeting of Oct. 16, 1911 (see p. 139), directing him to make application to the Civil Service Commission for the certification of names of candidates eligible for appointment to a vacancy in the truant officer force, the following-named candidates have been certified for said position:—

Francis P. Aieta, Patrick J. Chambers, and Joseph W. Ferris.
Placed on file.

The Board proceeded to act on the aforesaid certification, and by direction of the Chairman, the Secretary called the roll. The members as their names were called respectively stated that they voted as follows:—

For FRANCIS P. AIETA:—Messrs. Brock, Corcoran, Ellis and Leen—4.

Absent—Mr. Lee—1.

The Chairman declared Francis P. Aieta duly elected as truant officer, the appointment to take effect Nov. 10, 1911.

MEDICAL ATTENDANCE FOR PUPILS.

A communication was received from the Business Agent, under date of Oct. 24, 1911, transmitting bills for medical services rendered a pupil in the Chapman School, together with an opinion of the Corporation Counsel to the effect that the City is under no legal obligations to pay these bills.

Placed on file, and the Secretary directed to address a communication to the Chief of the Division of Child Hygiene or the Board of Health, calling his attention to the fact that occasionally pupils in the public schools are in urgent need of immediate medical attention, and that it might be well to consider some means by which such emergencies may be promptly and properly dealt with by the staff of school physicians.

APPROPRIATIONS AND EXPENDITURES TO NOV. 1, 1911.

A communication was received from the Business Agent, under date of Nov. 1, 1911, submitting a statement showing the appropriations, expenditures and balances of the first ten months of the current financial year, the total expenditures and expenditures for the corresponding ten months of the financial year 1910-11, with the increases and decreases in the several items.

Placed on file.

RESIGNATIONS OF JANITORS.

Communications were received from the Schoolhouse Custodian, under date of Nov. 6, 1911, transmitting the resignation of Charles Hartson as janitor of premises numbered 195 and 301 Blue Hill avenue, and of Thomas J. Gill, janitor of premises numbered 511 and 515 Dudley street, occupied for temporary school purposes, to take effect Nov. 2, 1911.

Placed on file, and the resignations accepted.

RESIGNATION AND APPOINTMENT OF JANITOR OF PORTABLE NO. 88.

A communication was received from the Schoolhouse Custodian, under date of Nov. 6, 1911, transmitting the resignation of Winthrop E. Robinson as janitor of Portable No. 88, reported as being located on the Oliver Wendell Holmes School lot instead of on the William E. Endicott School lot, to take effect Nov. 2, 1911; and recommending the appointment of Charles L. Glidden to the same position, to take effect Nov. 3, 1911.

Placed on file, the resignation accepted, and the appointment approved.

JANITORSHIP, JOHN WINTHROP SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Nov. 6, 1911, submitting a list of applicants for transfer to the janitorship of the John Winthrop School-house, and recommending that Frederick V. Howe, janitor of the Edward Everett School-house, who stands at the head of the list, be transferred to said position, to take effect Nov. 5, 1911.

Placed on file, and the transfer of Frederick V. Howe to said position approved, to take effect on the date stated.

TRANSFER OF A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Nov. 6, 1911, stating that Francis P. Linnehan, who had been transferred from the Commodore Barry School-house to the Sherwin School-house and Portables, desires to be re-transferred to the janitorship of the former building, and recommending such action, to take effect Nov. 7, 1911.

Placed on file, and the re-transfer of Francis P. Linnehan to said position approved, to take effect on the date stated.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Nov. 6, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less, and amounts due for services as follows:—

Abby W. May School-house—Patrick J. Haverty, reappointed Oct. 26, 1911. Amount due Oct. 17 to Nov. 6 inc., \$37.89.

B. F. Tweed School-house—Patrick McIntire, reappointed Oct. 18, 1911. Amount due Oct. 17 to Nov. 6 inc., \$39.75.

Bunker Hill and Primary School-house—William Kingsley, reappointed Oct. 18, 1911. Amount due Oct. 17 to Nov. 6, 1911, inc., \$85.65.

Commodore Barry School-house—Wm. O'Connell, appointed Oct. 22, 1911. Amount due Oct. 22 to 28 inc., \$21.47.

Commodore Barry School-house—Francis P. Linnehan, appointed Oct. 29, 1911. Amount due Oct. 29 to Nov. 6 inc., \$27.60.

Elbridge Smith School-house—Ira M. Jacobs, reappointed Oct. 11, 1911. Amount due Oct. 17 to Nov. 6 inc., \$50.76.

Harvard Hill School-house—Michael Keefe, reappointed Oct. 11, 1911. Amount due Oct. 17 to Nov. 6 inc., \$35.64.

James Otis School-house—Edward Sullivan, reappointed Oct. 18, 1911. Amount due Oct. 8 to Nov. 6 inc., \$93.43.

John Lothrop Motley School-house—Henry T. Brennan, reappointed Oct. 10, 1911. Amount due Oct. 17 to Nov. 6 inc., \$28.33.

Old East Boston High and Austin School-house—Henry J. Mahoney, reappointed Oct. 11, 1911. Amount due Oct. 17 to Nov. 6 inc., \$66.18.

Parkman Schoolhouse—John J. Holthaus, reappointed Oct. 11, 1911. Amount due Oct. 8 to Nov. 6 inc., \$50.93.

Samuel G. Howe School-house—Joseph T. Whitehouse, reappointed Oct. 18, 1911. Amount due Oct. 17 to Nov. 6 inc., \$45.72.

Sherwin School-house and Portables Nos. 58 and 79—Wm. O'Connell reappointed Oct. 18, 1911. Amount due Oct. 17 to 21 inc., \$19.90.

Sherwin School-house and Portables Nos. 58 and 79—Wm. O'Connell appointed Oct. 29, 1911. Amount due Oct. 29 to Nov. 6 inc., \$35.82.

Stephen M. Weld School-house—John Madden, appointed Nov. 6, 1911. Amount due \$2.01.

Placed on file, and the reappointments approved.

On motion, it was

ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, John Lothrop Motley School-house, from Oct. 17 to Nov. 6, 1911, inc., twenty-eight and 38-100 dollars (\$28.33).

To Patrick J. Haverty, Abby W. May School-house, from Oct. 17 to Nov. 6, 1911, inc., thirty-seven and 89-100 dollars (\$37.89).

To John J. Holthaus, Parkman School-house, from Oct. 8 to Nov. 6, 1911, inc., fifty and 93-100 dollars (\$50.93).

To Ira M. Jacobs, Elbridge Smith School-house, from Oct. 17 to Nov. 6, 1911, inc., fifty and 76-100 dollars (\$50.76).

To Michael Keefe, Harvard Hill School-house, from Oct. 17 to Nov. 6, 1911, inc., thirty-five and 64-100 dollars (\$35.64).

To William Kingsley, Bunker Hill School-house and Primary, from Oct. 17 to Nov. 6, 1911, inc., eighty-five and 65-100 dollars (\$85.65).

To Francis P. Linnehan, Commodore Barry School-house, from Oct. 29 to Nov. 6, 1911, inc., twenty-seven and 60-100 dollars (\$27.60).

To John Madden, Stephen M. Weld School-house, appointed Nov. 6, 1911, two and 1-100 dollars (\$2.01).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Oct. 17 to Nov. 6, 1911, inc., sixty-six and 18-100 dollars (\$66.18).

To Patrick McIntire, B. F. Tweed School-house, from Oct. 17 to Nov. 6, 1911, inc., thirty-nine and 75-100 dollars (\$39.75).

To William O'Connell, Commodore Barry School-house, from Oct. 22 to Oct. 28, inc., twenty-one and 47-100 dollars (\$21.47).

To William O'Connell, Sherwin School-house, and Portables 58 and 79, from Oct. 17 to Oct. 21 inc., nineteen and 90-100 dollars (\$19.90).

To William O'Connell, Sherwin School-house and Portables 58 and 79, from Oct. 29 to Nov. 6, 1911, inc., thirty-five and 82-100 dollars (\$35.82).

To Edward Sullivan, James Otis School-house, from Oct. 8 to Nov. 6, 1911, inc., ninety-three and 43-100 dollars (\$93.43).

To Joseph T. Whitehouse, Samuel G. Howe School-house, from Oct. 17 to Nov. 6, 1911, inc., forty-five and 72-100 dollars (\$45.72).

APPOINTMENT OF PERMANENT JANITOR, ENGLISH HIGH SCHOOL ANNEX.

A communication was received from the Schoolhouse Custodian, under date of Nov. 6, 1911, stating that Michael Finn has served as provisional janitor of the English High School Annex continuously for twelve months without increase in pay or change in his duties, and is, therefore, eligible under Civil Service Rules, for permanent appointment to that position.

Placed on file, and the permanent appointment of Michael Finn as aforesaid approved.

LEAVE OF ABSENCE TO A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Nov. 6, 1911, recommending that Michael Dundon, janitor of the Joshua Bates School-house, be granted leave of absence on half pay from Nov. 19, 1911, to May 10, 1912.

Placed on file, and leave of absence granted Michael Dundon from Nov. 19, 1911, to May 10, 1912, on one-half of his net compensation, the amount thereof to be determined by the Secretary and the Schoolhouse Custodian.

CERTIFICATION OF AREAS, JOHN WINTHROP SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Nov. 6, 1911, transmitting the certification of the areas of the John Winthrop School-house, to take effect Nov. 5, 1911, upon which the compensation for janitor service is based.

Placed on file, and the Chairman authorized to approve such certification, to take effect Nov. 5, 1911.

FIRE IN ROGER WOLCOTT SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Nov. 6, 1911, reporting a slight fire which occurred in the janitor's room of the Roger Wolcott School-house on Nov. 4, 1911.

Henry E. Meyer, janitor of the Roger Wolcott School-house, appeared before the Board, and was questioned with regard to the circumstances attendant upon this fire, after which the report of the Schoolhouse Custodian was placed on file.

AMENDMENTS TO RULES AND REGULATIONS.

The following order was offered:—

ORDERED, That the rules be amended as follows:—

Section 138, paragraph II. Strike out in the first clause the words "instructors" and "assistant instructors", to read as follows:—

II. Normal School: To masters, junior masters, first assistants and assistants of the Boston Normal School.

Paragraph III. Insert to follow XV. in the second line of the clause describing the certificate inclusions—XX., XXIII., XXIV. —to read as follows:—

This certificate includes certificates designated IV., V., XII., XIII., XIV., XV., XX., XXIII., XXIV.; also certificates for special studies valid in high schools, and day and evening high school special assistant certificates.

Paragraph IV. Strike out the word "instructors", in the second line of the first clause, to read as follows:—

IV. High School: To masters, junior masters, first assistants, and assistants of day high schools.

Paragraph IV. Insert to follow XV. in the second line of the clause describing the certificate inclusions—XX., XXIII., XXIV. —to read as follows:—

This certificate includes certificates designated V., XIII., XV., XX., XXIII., XXIV.; also certificates for special studies valid in high schools, and day and evening high school special assistant certificates.

Paragraph V. Strike out the first clause and substitute in place thereof the following:—

V. High School, Special: To teachers of mechanical branches in the Mechanic Arts High School of the ranks of master, junior master and instructor.

Paragraph V. Insert in the clause describing the certificate inclusions to precede XX.—XXIII., XV.—to read as follows:—

This certificate includes certificates designated XIII., XV., XX., XXIII., XXIV.

Paragraph VI. Add to the clause describing certificate inclusions XIX., XX., XXIII., XXIV.—to read as follows:—

This certificate includes certificates designated VII., VIII., XIII., XIV., XV., XIX., XX., XXIII., XXIV.

Paragraph VII. Insert in the third line of the second clause the word "day" to read as follows:—

The requirements for this certificate are: Evidence of three years' successful experience in teaching and governing regular graded day schools. (See, also, Section 359.)

Paragraph XI. Add to clause three the words "except as hereinafter specified", to read as follows:—

For members of the supervising staff: Such as the board of superintendents may determine, except as hereinafter specified.

Paragraph XI. Insert to follow the paragraphs describing the requirements for certificates in special studies valid in day high schools, the following:—

Certificates in special studies valid in day high schools are valid for the same subjects in evening high schools, in evening elementary schools, in day industrial schools and in evening industrial schools.

Paragraph XI. Add at the close of the paragraph describing the requirements for industrial instructors in dressmaking and millinery the following:—
or four years' successful experience in teaching industrial subjects in a day industrial school.

The industrial instructors' certificates include the industrial assistants' certificates in the same branches—to read as follows:—

For industrial instructors in household science: Graduation from a college or university approved by the board of superintendents, and evidence of one year's successful experience in teaching classes in household science and arts; or three years' successful experience in teaching in the High School of Practical Arts. For industrial instructors in dressmaking and millinery: Either a diploma from an institution giving approved courses in industrial training, and two years' successful experience in teaching industrial subjects; or four years' trade experience, a satisfactory portion of which shall include experience in teaching, and such evidence of business ability as the board of superintendents may determine; or three years' successful experience in teaching industrial subjects in the High School of Practical Arts; or four years' successful experience in teaching industrial subjects in a day industrial school.

The industrial instructors' certificates include the industrial assistants' certificates in the same branches.

Paragraph XIX. Add to the clause describing certificate inclusions—XXIII.—to read as follows:—

This certificate includes certificates designated XX., XXIII.

Paragraph XXIV. Insert the two following paragraphs to follow the paragraphs describing the requirements for day industrial school certificate.

This certificate includes certificates designated XX., XXIII.

Candidates holding valid certificates other than certificate designated XXIV. may be employed in the day industrial schools if,

in the opinion of the board of superintendents, they possess the requisite qualifications.

Strike out the closing paragraph under Licenses.

Section 140, paragraph 2. Strike out the paragraph and substitute in place thereof the following:—

2. The holder of a certificate is eligible for appointment as a member of the supervising staff, or as a permanent, temporary or substitute teacher in the day, evening or continuation schools, or in playgrounds; provided, that the rank to which the appointment is made is included in the certificate which the candidate holds. (See Elementary School, Special Certificate, and Sect. 297 of the regulations for playground certificate requirements.)

Section 143, paragraph 4. Strike out the paragraph and substitute in place thereof the following:—

4. Certificates issued to graduates of the Boston Normal School prior to June 1, 1906, shall cease to be valid June 30, 1912, except as hereinafter specified; provided, that the limitation as to age shall not affect the validity of certificates issued prior to January 1, 1909.

Section 144, paragraph 1. Add the following—nor affect the validity of certificates issued prior to January 1, 1909—to read as follows:—

Section 144. 1. No person shall, after January 1, 1909, except as hereinafter provided in this section, be appointed to a permanent position as a member of the supervising staff or as a teacher in the public schools, whose name does not appear among the highest three of the names on the proper eligible list willing to accept such appointment, without regard to the dates on which the names were placed on said list; nor shall any person be appointed in accordance with the provisions of this section to take effect later than the thirtieth day of June following the fortieth birthday of such person; provided, however, that these restrictions shall not affect the promotion of a permanent teacher to a higher rank in a school of the same class as that in which such teacher is already employed; and provided, further, that the limitation as to age shall not affect the promotion of permanent teachers to any position in the public schools, nor affect the validity of certificates issued prior to January 1, 1909.

Section 144, paragraph 2. Strike out the paragraph and substitute in place thereof the following:—

2. The names of persons appointed to permanent positions in the day school service shall be removed from the eligible lists. A person whose name appears upon such lists may, upon request, have the same removed therefrom at any time, and upon written application made during the month of June, may have it restored to the next eligible lists with the same rating as before, or, if a graduate of the Boston Normal School, with such re-rating as the board of superintendents may determine; provided, that such restoration shall not affect the validity of the certificate and shall not operate to extend the original period for which the certificate is valid.

Passed, under a suspension of the rules.

The order laid over at the meeting of Oct. 16, 1911 (see pp. 135 and 136), amending section 138, par. XI. of the rules, with reference to the requirements for special certificates was taken up and amended by striking out the five closing paragraphs which follow the paragraph relating to assistants in music and substituting in place thereof the following:—

Strike out the paragraph describing the requirements for certificates in special studies valid in day high schools, and substitute in place thereof the following:—

For certificates in special studies valid in day high schools, including commercial branches, music and physical training: A diploma from a high school approved by the board of superintendents, or evidence of an equivalent academic education, and evidence of three years' successful experience in teaching and governing schools of such grade or grades as the board of superintendents may determine.

For the special certificate, drawing and manual training in high schools: A diploma from an art school, or from a manual training school, approved by the board of superintendents, or evidence of an equivalent academic education; and evidence of three years' successful experience in teaching and governing schools of such grade or grades as the board of superintendents may determine.

The order as amended passed.

DISCONTINUANCE OF RANKS OF INSTRUCTOR AND ASSISTANT INSTRUCTOR IN HIGH SCHOOLS.

The order laid over at the meeting of Oct. 16, 1911 (see pp. 133-135), amending sections 290 and 291 of the regulations with reference to the discontinuance of the ranks of instructor and assistant instructor in high schools was taken up and amended as follows:—

Paragraph 7. Strike out the paragraph and insert in place thereof the following:—

7. In each high and Latin school attended by girls, one instructor in physical training may be appointed. When the number of girls belonging exceeds 500, one assistant instructor in physical training may be appointed; and when the number of girls belonging exceeds 1200, one additional assistant instructor in physical training may be appointed.

Paragraph 9, clause 6. Strike out the clause and insert in place thereof the following:—

In the Mechanic Arts High School one first assistant, who shall be head of a department, four assistants, and instructors in mechanical departments, instead of junior-masters.

Paragraph 10, clause 4. Strike out the clause and insert in place thereof the following:—

In the Mechanic Arts High School one clerical assistant, and in the mechanical departments two masters who shall be heads of departments, three instructors, one special assistant for each shop or drawing room in constant use, and three special assistants to serve as tool keepers.

The order, as amended, passed.

The order laid over at the meeting of Oct. 16, 1911 (see p. 135), with reference to the change in the rank of assistant instructors in high schools beginning Jan. 1, 1912, was taken up and passed.

The order laid over at the meeting of Oct. 16, 1911 (see p. 135), eliminating the word "special" in designating the rank of teachers in high schools was taken up and passed.

The order laid over at the meeting of Oct. 16, 1911 (see p. 135), authorizing the substitution of instructors for junior masters and assistant instructors for assistants in high schools was taken up and passed.

On motion, it was ORDERED, That beginning Jan. 1, 1912, the rank of assistant instructor in the mechanical departments of the Mechanic Arts high school is hereby discontinued and that thereafter the persons now serving as assistant instructors be designated as instructors, but this change in the rank of said teachers shall not affect their salaries during the remainder of the school year 1911-12.

ADDITIONS TO LIST OF AUTHORIZED TEXT-BOOKS.

The order laid over at the meeting of Oct. 16, 1911 (see p. 135), authorizing the use of certain books as text-books for pupils in the intensified commercial courses in the Roxbury High School was taken up and passed.

The order laid over at the meeting of Oct. 16, 1911 (see p. 135), authorizing the use of "English for New Americans," by W. Stanwood Field and Mary E. Coveny, in the evening elementary schools was taken up and passed.

SCHOOL COMMITTEE TO ASSUME FINANCIAL RESPONSIBILITY FOR SCHOOL ATHLETICS.

The report received from the Superintendent at the meeting of Oct. 2, 1911 (see p. 124), with reference to the desirability of the School Committee assuming the financial control of school athletics, was taken from the table, and placed on file.

On motion, it was ORDERED, That upon the presentation of a satisfactory plan which will meet

with its approval, the School Committee is prepared to consider the assumption of the financial responsibility for school athletics.

VOCATIONAL GUIDANCE.

The Superintendent submitted the following report, under date of Nov. 6, 1911, in response to the order passed at the meeting of Oct. 2, 1911 (see p. 128), authorizing him to report what his policy is with regard to vocational guidance, and to submit a plan for safe and sane vocational guidance:—

Vocational guidance must continue to be given as it always has been given, chiefly by the teachers in the schools. In order to make the advice of these teachers as effective as possible, it is desirable that every facility be offered to them; on the one hand, to inform themselves with reference to the actual needs of the various professional, commercial and industrial vocations of the community and the particular abilities needed on the part of employees in these vocations, and on the other hand, to increase their ability to judge as accurately as possible the latent abilities of each pupil.

The work of vocational guidance should be chiefly concerned with assisting the pupil to select that form of additional education which will ultimately enable him to advance himself in his life work. In order to accomplish this purpose the work of vocational guidance should include the following items:—

1. A careful investigation of the vocations of the community, both with reference to the opportunities afforded in each and the requirements for success in each.
2. A consideration of the details of the school system so that such additional modifications of the course of study and methods of instruction as may be necessary to the better preparation of pupils for entrance into vocations may be made.

3. Work with teachers so that they may more rapidly become familiar with the needs of the community, more expert in the ability to judge the qualities of pupils, and more thoroughly informed with reference to the particular merits of each of the various opportunities for continued education existing in various public and private evening and continuation schools. This involves the organization of conferences between business men and vocational counsellors, definite courses of instruction for vocational counsellors, and conferences with individual counsellors with reference to particular cases and special difficulties.

4. Work with parents by means of lectures and personal conferences to the end that they may understand the importance of a wise selection of a vocation for their children and may co-operate fully and intelligently with the school in its effort to adapt itself to the general needs of the community and to the particular needs of each pupil.

As supplementary to the above purposes I deem it desirable that an adequate system of keeping track of pupils for the first two or three years after they leave school should be established, and that accurate records of work accomplished be kept.

Manifestly any system of giving vocational advice is likely to be in error, but the possibility of error will certainly be decreased in proportion as the counsellors increase in information and skill.

The Superintendent feels confident that the work outlined above cannot be accomplished unless it is given in charge of some one who gives his entire time and attention to this important problem. Mr. Louis P. Nash, who was requested last year to investigate and report with reference to vocational guidance has completed very satisfactorily the work assigned to him but prefers at this time to remain in regular school work. Since there is no one else now in the service whose experience justifies promotion to the position of director, I am of the opinion that the permanent establishment of the department should be deferred.

The Superintendent recommends, therefore,

- (1) That the Superintendent be authorized to assign temporarily not to exceed two teachers to the investigating of one or more lines of business opportunity and to the following up of the pupils in a limited number of districts.

- (2) That the Vocation Bureau be authorized to continue the work of instructing vocational counsellors; and

- (3) That the work of interesting par-

ents be left as it now is to the School and Home Association and to the Vocation Bureau.

Placed on file.

On motion, it was

ORDERED, That the Superintendent is hereby authorized to assign temporarily one or two teachers to the work of investigation in connection with vocational guidance during the school year 1911-12.

AMENDMENT TO SCHEDULE OF ELIGIBILITY OF CERTIFICATE HOLDERS.

On motion, it was

ORDERED, That the schedule of eligibility of holders of certificates as adopted at the meeting of Nov. 7, 1907, and amended at the meeting of Dec. 2, 1907, is hereby further amended as follows:—

Add to Item 6 under the heading "Evening Elementary Schools. Principal" (see p. 18), the words—to June 10, 1907—so that the item will read as follows:—

6. Elementary School, Class A—
From June 25, 1906, to June 10, 1907.

APPOINTMENT OF JUDGES, NEWSBOYS' TRIAL BOARD.

The term of Mitchell Freiman as Chief Judge of the Newsboys' Trial Board expiring on the second Saturday in November, 1911, and Mr. Freiman declining to continue longer service on said Board, on motion, it was

ORDERED, That Paul V. Donovan is hereby appointed Chief Judge of the Newsboys' Trial Board for the term of one year beginning the second Saturday in November, 1911.

The term of Alexander I. Peckham as Judge of the Newsboys' Trial Board also expiring on the same date, on motion, it was

ORDERED, That he be reappointed to the same position for an additional term of one year.

The Secretary was directed to tender the thanks of this Board to Mr. Freiman for the valuable service rendered by him during his term on the Newsboys' Trial Board.

NUMBER OF BOSTON CHILDREN IN INSTITUTIONS.

On motion, it was

ORDERED, That the Secretary be directed to address a communication to the Children's Institutions Department and to the Board of Trustees in charge of the Lyman School for Boys and the State Industrial School for Girls requesting a statement showing the number of Boston children who are under the charge of said Boards, as well as those who have been placed out to board in families, including the ages of such children and from what school districts in Boston they came; and that the Chief Truant Officer be instructed to report at each meeting of the Board the names and school districts of children brought before a court for violation of the truancy laws.

PETITION FOR DAY SCHOOL TEACHER TO TEACH IN EVENING SCHOOL.

A petition was received from W. H. Price and E. H. Whitehill, Superintendent and Principal of the Watertown Public Schools, respectively, under date of Nov. 4, 1911, that Mabel Kinsey, trade assistant in the Trade School for Girls, be permitted to teach in the Watertown Evening High School.

Placed on file, and the Secretary directed to reply thereto to the effect that the Board cannot consent to suspend its regulation which prohibits such employment.

PETITION FOR EVENING CLASSES FOR DEAF ADULTS.

A petition was received, under date of Oct. 30, 1911, signed by twenty-five deaf persons, that evening classes for deaf adults be established.

Referred to the Board of Superintendents for consideration and report.

ADDITIONAL ASSISTANCE, OFFICE OF SECRETARY.

ORDERED, That the Secretary is hereby authorized to employ such additional assistance in his office, and at such compensation, as he may deem expedient during the months of November and December, 1911.

DEFERRING OF PRINTING OF THE MINUTES.

On motion, it was

ORDERED, That in view of the general elections to be held on Tuesday, Nov. 7, 1911, and the consequent pressure on newspaper space the following day, the printing of the proceedings of this meeting in the Boston Daily Advertiser be deferred one day and appear on Thursday, Nov. 9, 1911.

ADJOURNMENT.

The Board adjourned at 10.05 o'clock P.M.
Attest:—

THORNTON D. APOLLONIO,
Secretary.

WATER WASTE PREVENTION.

Water waste prevention in New York has been carried on by the inspection method during the past year and its results, as described in the annual report of Commissioner Thompson of the Department of Water Supply, Gas and Electricity, show that where carelessness exists in using water the system can accomplish much good. The work has resulted in reducing the average daily consumption from 540,000,000 gallons to 480,000,000 gallons. Two methods have been followed. Along the water front, districts have been isolated one at a time and investigated by the pitometer method and some heavy leakages have been detected in this way. One of them an underground leak at the Battery, is estimated to have been discharging 880,000 gallons daily into the harbor for many years, an amount of water worth over \$42,000 annually at meter rates. The second method of checking waste has been a house to house inspection. In a little more than two months 97,245 buildings were visited. Second inspections were made in many cases to ascertain whether repairs had been made as directed. Both methods of checking waste have cost about \$30,000, and the water saved by them is estimated to be worth about \$2,000,000 a year. The main value of the work has been in conserving the supply until the Catskill works are finished, and for this purpose it has unquestionably proved efficient and cheap. But it is not a complete substitute for a universal meter system and the records of the house-to-house inspection show this. Out of 55,371 buildings examined during the first inspection, 36,431 were found to contain 158,363 leaking fixtures; on a second inspection of 41,874 buildings, leaks were still discovered in 14,000 of them. This shows that even when it was known that a failure to repair leaks would mean a fine in addition to the expense of repairs, a large number of people failed to have the work done. When the danger of re-inspection has passed the old conditions will, undoubtedly, become established again. The carelessness which permits waste will develop and the same people who are watchful about unnecessary use of gas and electricity, because both are bought by meter, will look upon water as something as free as air. Meters ought to be installed not only that the city may demand payment for the exact amount of water taken by each consumer, so that all are treated alike, but also that the day may be far removed when additional expensive works for increasing the supply become needed.

PROCEEDINGS OF CITY COUNCIL.

Monday, November 13, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair, and all the members present.

The Council voted, on motion of Coun. BALANTYNE, to dispense with the reading of the records of the last meeting.

JURORS DRAWN.

Fifteen traverse jurors were drawn for the Superior Civil Court, Fourth Session, to appear November 22, in accordance with the provisions of chapter 514, Acts of 1894, viz.:

Thomas J. O'Brien, Ward 1; John J. Gormley, Ward 1; Almon C. Brown, Ward 24; Linwood Lewis, Ward 20; Joseph S. Silva, Ward 6; John J. Murphy, Ward 14; John F. Biggans, Ward 22; Timothy McCarthy, Ward 12; Axel Olsen, Ward 12; William Bowman, Ward 14; Stacy L. Hall, Ward 20; Charles B. Sawtelle, Ward 23; Charles G. Stellberger, Ward 22; David R. Crowe, Ward 10; Cephas B. Lyman, Ward 25.

APPOINTMENTS BY THE MAYOR.

Subject to confirmation by the City Council the Mayor submitted the following appointments, all for the term ending April 30, 1912, viz.:

(1) Tasker C. Crosson (736 Shawmut avenue, Ward 18), to be a Weigher of Coal.
(2) Clarence E. Doane (107 Lexington street, Ward 1) and Patrick J. Ryan (2 Clayton place, Ward 17), to be Weighers of Coal and Measurers of Wood and Bark.
(3) Jacob A. Rosenbaum (7 Plant avenue, Ward 22), a Constable of the City of Boston.
Severally laid over under the law.

APPORTIONMENT OF COUNTY EXPENSES.

The following was received:

City of Boston,
Office of the Mayor, November 10, 1911.

To the City Council:

Under chapter 482 of the Acts of 1911, provision is made for the appointment of a commission to consist of three disinterested persons, not residents of the County of Suffolk, who shall, after such notice and hearing as they deem sufficient, consider and report upon an adjustment and apportionment of the expenses of the county that should fairly be borne by the municipalities of Revere, Winthrop and Chelsea. The commission is to expend such sums of money as may be necessary, and as shall be approved by the Supreme Judicial Court, and shall receive such compensation as the court may fix. The court in its decree shall apportion the expenses and compensation among the cities and towns of Suffolk County.

The accompanying order initiates action on this measure by authorizing the Corporation Counsel to apply to the Supreme Judicial Court for the appointment of commissioners. I believe that the City of Boston has hitherto borne far more than its share of the county expenses, and that a just apportionment will result in considerable financial relief. For this reason I recommend the passage of the accompanying order by your honorable body.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That the Corporation Counsel be and hereby is authorized in the name of the City of Boston to apply to the Supreme Judicial Court for the appointment of commissioners under chapter 482 of the Acts of the year 1911, to consider and report upon such an adjustment and apportionment of the expenses of the County of Suffolk and the proportion thereof as should fairly be borne by the municipalities of Chelsea, Revere and Winthrop.

Referred to the Executive Committee.

COST OF POLICE STATION, SOUTH BOSTON.

The following was received:

City of Boston,
Office of the Mayor, November 10, 1911.

To the City Council:

In reply to your request, conveyed in an order passed at the meeting of October 16, 1911, that I ascertain through the proper department and advise the Council of the probable cost of a new station for the Police Department, Sixth Division, in South Boston, I transmit herewith a statement from the Superintendent of Public Buildings, which estimates the cost of a station providing accommodations for about one hundred (100) men as eighty thousand dollars (\$80,000), exclusive of the cost of the site.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Public Buildings Department,
November 8, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir—In reply to your communication of the 24th ultimo relating to the inclosed order of the City Council requesting information as to the probable cost of a new station for the Police Department, Sixth Division, in South Boston, I wish to advise you that I have conferred with the Police Commissioner and with the captain of the Sixth Division in South Boston as to their anticipated requirements and have thereby been enabled to arrive at a probable cost.

A police station in that district should provide accommodations for about one hundred (100) men. It should be of second-class construction and I estimate cost to be in the vicinity of eighty thousand dollars (\$80,000), exclusive of cost of site.

Yours respectfully,

M. J. Fish,

Superintendent of Public Buildings.

Referred to the Committee on Finance.

MORTUARY IMPROVEMENT, CITY HOSPITAL.

The following was received:

City of Boston,

Office of the Mayor, November 4, 1911.
To the City Council:

The accompanying letters from the Medical Examiner of the Southern District and the District Attorney explain the need of an additional appropriation for the improvement of the mortuary at the City Hospital. I recommend the passage of the accompanying order transferring the sum of thirteen thousand dollars (\$13,000) from the appropriation for Reserve Fund to the appropriation for Hospital Department, Improvement of Mortuary.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Boston, November 2, 1911.

John F. Fitzgerald,
Mayor of Boston:

Your Honor,—In a previous communication to your office I called attention to conditions existing at the morgue, used jointly by the Boston City Hospital and the Southern Medical Examiner District, which needed prompt attention. I was asked at that time to take the matter up with the trustees of the Boston City Hospital and was authorized to expend a small amount of money and take other measures to meet the acute emergency existing at that time.

The permanent steps necessary in order to prevent a recurrence of these unfortunate conditions could best be carried out in cold weather when bodies might be kept without artificial refrigeration. There has been appropriated for the purpose of remodeling the morgue the sum of \$15,000. This sum will care for the rebuilding of the columbarium but will not provide for the work of the Medical Examiner. The District Attorney of Suffolk County will communicate with you in reference to the necessity of adequate quarters and equipment for the Medical Examiner service if its work is to be well done. The present quarters are a makeshift and lead to a wasteful expenditure of energy and time in the doing of even routine work. There is lacking the privacy essential to medico-legal work and there is not room for the equipment which even a business office requires. The enlargement of the columbarium without raising the building will result in cutting down the small amount of space at present available.

Mr. Edward P. Dana has been asked by the trustees of the Boston City Hospital to make rough plans for the building after consultation with Dr. John H. McCollom and myself. The result of our conference was a tentative plan for a building of two stories, enlarging the present mortuary structure and furnishing enlarged quarters and a well-isolated autopsy room for the Medical Examiner service. Mr. Dana estimates that the cost of the remodeling according to these plans will be \$28,000. This expenditure I believe to be necessary and I therefore recommend that an additional sum of \$13,000 be appropriated for this purpose.

Very sincerely yours,

TIMOTHY LEARY, Medical Examiner.

Boston, November 2, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Mr. Mayor,—I believe that Medical Examiner Dr. Timothy Leary has laid before you certain suggestions relative to giving him as Medical Examiner somewhat better quarters and accommodations than he has at present.

The figures regarding the amount of business handled by him, and by that I mean the number of sudden deaths due to violence or unknown causes, are simply appalling. We all agree that the bodies of these unfortunates where an autopsy must be performed should have the most respectful care and attention. This the people demand and this I know to be the feeling of the Medical Examiner. The crowded conditions for such dead are inexcusable in our great city.

In the next place the Medical Examiner is charged with a tremendous responsibility not only in so far as detection of crime is concerned but also

in reaching his conclusions regarding cause of death, which affects the families and friends of the deceased and the public morals also. He therefore should have adequate quarters for the performance of his important work. He should have privacy and should also have a well equipped laboratory, for this sort of work is an integral part of his official investigations.

I sincerely join in the request that he has made upon you and trust that you will see your way clear to grant his application regarding increased accommodations. I am sure that the people of Boston would not begrudge the necessary expense to give him adequate and satisfactory quarters.

Very truly yours,

J. C. PELLETIER,
District Attorney.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of thirteen thousand dollars (\$13,000) from the appropriation for Reserve Fund to the appropriation for Hospital Department, Improvement of Mortuary.

Referred to the Executive Committee.

ROOM FOR SPANISH WAR VETERANS.

The following was received:

City of Boston,

Office of the Mayor, November 13, 1911.
To the City Council:

In reply to your request contained in an order passed at the meeting of your honorable body held on October 30, 1911, "that his Honor the Mayor be requested to grant the Department of Massachusetts United Spanish War Veterans the use of a room in the new City Hall Annex when the same is completed," I beg to transmit a letter from the architect of the building, which states that it is entirely feasible to grant this request, and I have ordered that in arranging the plan of the building he provide accommodations for the society designated by you.

Yours respectfully,

JOHN F. FITZGERALD, Mayor.

20 Beacon Street,

Boston, November 9, 1911.

Mr. William A. Leahy,
City Hall, Boston, Mass.:

Dear Mr. Leahy,—In answer to your letter of the 9th instant concerning space for the United Spanish War Veterans in the City Hall Annex, there is space enough to give this organization a place.

Respectfully yours,

EDWARD T. P. GRAHAM.

Placed on file.

INVITATION TO LAWSON PURDY.

The following was received:

City of Boston,

Office of the Mayor, November 13, 1911.
To the City Council:

In compliance with your request contained in a resolution passed at the meeting of October 30, 1911, that "his Honor the Mayor be requested to invite Mr. Lawson Purdy of New York to address the Council, the Finance Commission and the assessors as soon as may be conveniently arranged," I inclose a copy of my letter to Mr. Purdy and his reply thereto.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Office of the Mayor, November 7, 1911.

Mr. Lawson Purdy,
President Department of Taxes and Assessments, New York, N. Y.:

Dear Sir,—The City Council and the Finance Commission of Boston have given attention recently to the Somers System of Real Estate Valuations, which is said to be in operation in the city of New York. It has occurred to the members of the Council that a personal conference with the assessing officials of your city would be advantageous. I write, therefore, to invite you to meet these bodies at some date when it may be convenient for you to visit Boston.

Trusting that we may be honored by your presence as our guests, and assuring you that we shall do everything possible to make the visit agreeable, I remain,

Yours very truly,

JOHN F. FITZGERALD, Mayor.

Department of Taxes and Assessments

of the City of New York,

November 10, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—I have received your letter of the 7th, and regret that my duties here are so exacting at this season that I cannot well make a visit to Boston. If you could send someone to New York we should be pleased to show him our methods, books, etc. It is incorrect to say that the Somers system is employed here. The system long in use in this city has certain points in common with the system recommended by Mr. Somers.

Yours truly,

LAWSON PURDY

Placed on file.

REPORT OF FIRE HAZARD COMMISSION.

A report was received from the Fire Hazard Commission and was referred to the Executive Committee. (See page 880.)

PLAYGROUND WARD 7.

The following was received:

City of Boston,

Office of the Mayor, November 7, 1911.
To the City Council:

At your meeting of June 26, 1911, I recommended the passage of an order transferring the unexpended balance of an appropriation for a playground in Wards 7 and 9, amounting to over \$16,000, to the appropriation for a playground in Ward 7. This order, I am informed, was referred to the Finance Committee and from that committee to the Executive Committee, which now has it under consideration. The accompanying communication from the chairman of the Board of Park Commissioners requests early action on the transfer, and I respectfully urge your honorable body to take up the matter as soon as may be convenient and consolidate this remnant of an appropriation, which is of little value standing by itself, with the appropriation for the Ward 7 Playground, which needs this addition in order to provide a suitable site.

Yours very truly,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Board of Commissioners of the
Department of Parks,

November 4, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—You will remember that we have asked lately that an unexpended balance of about \$16,000 originally appropriated to be spent in Wards 7 and 9 be so transferred that we may expend it on the purchase of playground in Ward 7. This was reviewed at a meeting that our Board had with you and the Council, and it did not seem as if anybody objected, but the transfer has not been made and our purchases have been held up in consequence. Will you kindly give it your attention and get the transfer made if it can be properly done?

Yours truly,

ROBERT S. PEABODY, Chairman.

Referred to the Executive Committee.

HIRING OF GOODWIN ESTATE—VETO.

The following was received:

City of Boston,

Office of the Mayor, November 1, 1911.
To the City Council:

I return herewith, without my approval, the order passed by your honorable body at its meeting of October 16, authorizing the Superintendent of Public Grounds to hire for playground purposes during the current year the Goodwin estate on Carolina avenue, Jamaica Plain, and to pay therefor the sum of one dollar (\$1) and the taxes for the present year, charging this amount to his own appropriation. The Superintendent of Public Grounds, in a communication attached hereto, gives the reasons which seem to me satisfactory for disapproving this order.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Public Grounds Department,

October 18, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—In regard to the inclosed order of the City Council, dated October 16, 1911:

"That the Superintendent of Public Grounds be authorized to hire for playground purposes during the current year the Goodwin estate on Carolina avenue, Jamaica Plain, and to pay therefor the sum of \$1 and the taxes assessed on said estate for the present year, the amount so paid to be charged to the appropriation for Public Grounds Department."

I would say that while it has been the custom to pass orders of this description for many years, I think a correction should be made, as rented playgrounds should be placed under the supervision of the Department of Parks which has charge, practically, of all the city playgrounds and the proper facilities for conducting them.

Very truly yours,

D. H. SULLIVAN, Superintendent.

Referred to the Executive Committee.

REPORT ON RANDIDGE FUND EXCURSIONS.

The following was received:

City of Boston,

Office of the Mayor, November 7, 1911.
To the City Council:

I transmit herewith a communication from the Penal Institutions Commissioner, inclosing a report from the official in charge of the Randridge Fund excursions during the season of 1911.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,
Penal Institutions Department,
October 1, 1911.

To His Honor the Mayor:

I transmit herewith the report of Mr. William A. Boudrot, official in charge of the Randidge Trust Fund Excursions during the season of 1911.

Respectfully yours,
FRED S. GORE, Commissioner.

City of Boston,
Penal Institutions Department,
October 1, 1911.

Hon. Fred S. Gore,

Penal Institutions Commissioner:

Sir,—I respectfully submit my report of the management of the Randidge excursions for the season of 1911.

In the early part of June last I was appointed official in charge by his Honor the Mayor, through you, and immediately started to arrange matters, in consequence of which the excursions began on Thursday, July 6.

Prior to 1909 the Penal Commissioner had charge of the Randidge excursions. In 1909 the late Mayor Hibbard was requested to place the School Committee in charge of the excursions, and after a meeting of several people interested in matters of this kind the change was made.

The director of vacation schools, who was selected to arrange for and take charge of the excursions, was obliged to abandon the Long Island picnic grounds because it was deemed inadvisable to use the Penal Institutions Department steamboat for transportation. Consequently arrangements were made whereby the use of Short Beach, Nahant, was secured and special rates for transportation on the Nahant steamboats. Seventy-two hundred eighty-six (7,286) children were provided for and \$2,229.67 expended, a per capita cost of \$0.306 for each child. Of the above amount \$982 was paid for transportation.

In 1910 his Honor the Mayor appointed a committee of thirteen to take charge of the excursions and on June 18, 1910, they organized as the Boston Children's Outing Committee.

Because of the cost of transportation to Short Beach, Nahant, and its unsuitability as a picnic ground that place was not considered by the committee. The old picnic grounds at Long Island were unavailable for picnic purposes and finally the committee, through his Honor the Mayor, secured the use of Bumpkin Island, where the Burrage Hospital for Crippled Children is located. This establishment, which had not been in use for three years, was generously given by Mr. A. C. Burrage. The island is located in Hull Harbor, between Pemberton and Nantasket Point, the distance from Boston being about ten miles. It covers forty-eight acres of ground, the size of Boston Common, and while there are no trees on the island yet the lower part of the hospital building afforded ample protection from sun and rain.

Through your cooperation with the committee they secured the use of the steamboat "Monitor" to bring the children to and from Bumpkin Island, the preparation of food for luncheons, the erection of swings and tilting boards and labor necessary to make the island suitable for picnic use.

Thirteen thousand three hundred fifty-nine (13,359) children were cared for during the season, an average of two hundred eighty-four (284) each day. One thousand nine hundred sixty-five and $\frac{1}{2}$ (1,965.43) dollars was expended, a per capita cost of \$0.147 for each child.

This year Bumpkin Island was secured again, through his Honor the Mayor. We had the use of the entire lower part of the hospital building where every facility for serving lunches, recreation rooms and sanitary accommodations were at hand. Additional water service was extended to the outside of the building so that the children could have drinking water on the playgrounds, thus keeping them from continually running in and out of the building, which had been repainted and put in perfect order. The swing posts and tilts were all painted and furnished with new hooks and bolts in order to make them safe and secure, and they were constantly in use. A ball field with regulation diamond was laid out and constructed and steps were built leading down to the bathing beach. A space for quoit games was also laid out and a double set of games provided for. These additional features were greatly enjoyed by the children.

Miss Bertha Carvel, formerly head nurse at the Burrage Hospital, was engaged to look after the needs of the children and during the season 115 cases were cared for, but I am pleased to state that no serious accident occurred.

DAILY PROGRAM.

The steamboat "Monitor" sailed daily except Sunday, at 9 a. m. and arrived at Bumpkin Island at 10.45 a. m.

Bathing from 11 a. m. until noon.

Luncheon at 12.30 p. m.

Baseball, quoits, running races and various kinds of games conducted by attendants from the time of arrival until departure from the island.

Boat left at 3.40 p. m. and arrived in Boston at 5 p. m. Sometimes the department business delayed us on our return, but usually we made schedule time.

One feature of the daily trips, appreciated very much, was the sail up and down the harbor, which consumed about three hours of the outing.

For luncheon each child was given a bag containing six cookies (assorted), two bananas, one

pint of peanuts, cake of ice cream and a mug of lemonade. During the afternoon lemonade was served to the children who wanted it. Formerly ice cream was served at 2 p. m., but we found that it was better for the children to have all their refreshments at one serving, thus saving time and labor and giving the children the entire afternoon for recreation.

Forty-nine (49) outings were scheduled and four were abandoned because of rain and fog. The total number of children carried upon the excursions this year was 14,454, an average of 321 each day. One thousand seven hundred eighty-one and $\frac{3}{4}$ (1,781.35) dollars was expended, a per capita cost of \$0.123 for each child.

All applications for an excursion were taken care of, although in many cases it was impossible to grant the number of tickets requested as arrangements had been made to care for only 300 children each day. From careful observation it seems to me that this situation could be easily overcome by making a change in the refreshments. I noticed that many of the children, fully 90 per cent, carried lunches, so that our serving of luncheons was unnecessary and in some instances

a waste of food. By eliminating this feature of the outings twice the number of children, approximately 30,000, could be given a day's outing without any increase of cost. Ice cream and lemonade could be supplied for all and with the other features obtainable, I believe that a much larger number of the children of Boston would be benefited and enjoy a satisfactory day's pleasure.

I desire to express my thanks to all who have helped to make these excursions successful. I am deeply grateful to Mr. James H. Cronin, Master of the House of Correction and his assistants for the invaluable aid rendered by his department; to Capt. Fred D. Cook and assistants of the steamboat "Monitor" for their kindness and patience; to the Bath Trustees who furnished a life guard and bathing suits; to the Police Commissioner who furnished an officer and to the Superintendent of Printing for work done in our behalf.

Yours respectfully,

WILLIAM A. BOUDROT,

Official in Charge of Randidge Excursions.

Placed on file.

FINANCIAL STATEMENT.

Receipts.		
Balance from 1910-11.....		\$99 51
One year's interest on fund.....		2,000 00
		\$2,099 51
Expenditures.		
Oak Grove Creamery Company, ice cream.....	\$330 00	
National Biscuit Company, cookies.....	264 28	
McLellan & Brigham Company, peanuts.....	260 02	
Boston, Jamaica & Cuba Fruit Company, bananas.....	207 00	
Bertha Carvel, nurse.....	200 00	
John W. Glawson, wharfinger and teamster.....	100 00	
William J. Graham, clerical services.....	100 00	
National Fruit Product Company, lemon juice.....	97 70	
J. C. Talbot Company, peanut butter, flour, sugar and lard.....	73 98	
Globe Paper Company, bags.....	38 85	
Hingham Water Company, water.....	31 64	
Independent Ice Company, ice.....	19 13	
House of Correction, lumber, etc.....	17 80	
W. A. Boudrot, carfares and telephone tolls.....	11 50	
Jones, McDuffee & Stratton Company, mugs.....	8 40	
Wright & Ditson, baseballs.....	6 00	
Boston Plate & Window Glass Company, glass.....	4 56	
S. A. Neill, medical supplies.....	2 82	
Hopkinson & Holden, brooms.....	2 50	
Harrington, King & Co., sister hooks.....	2 00	
C. U. Thomas & Co., oil cloth.....	1 85	
Dana Hardware Company, toilet supplies.....	1 02	
Maynard & Duncan, padlock.....	30	
		1,781 35
Balance.....		\$318 16

RANDIDGE EXCURSIONS, 1911.

July 6.	St. Joseph's Church, West End.....	330
7.	Boylston Church, Central Church, Jamaica Plain; Congregational Church, Roshindale; Second and Central Churches, Dorchester and Baker Church, East Boston.....	293
8.	Sacred Heart (Italian) Church, North End.....	348
10.	St. Stephen's Church, North End.....	289
11.	Congregational Obel Jacob, East Boston.....	381
12.	St. Vincent's Orphan Asylum and Home for Destitute Catholic Children.....	370
13.	Federated Jewish Charities (General).....	332
14.	Highland Church, Union, Walnut Avenue and Eliot Churches, Roxbury; Shawmut Congregational Church, South End and Romsey Church, Dorchester.....	388
15.	St. Leonard's Church (Italian), North End.....	357
17.	Roxbury, Field's Corner and Shawmut Avenue Rescue, Boston Baptist Bethel and Trinity Methodist Church, Charlestown.....	336
18.	St. Peter and Paul's Church, South Boston.....	336
19.	Peckham's Neighborhood Party, South End.....	300
20.	St. Thomas's Church, Jamaica Plain.....	317
21.	Deaconess Home and Tremont Street Methodist Episcopal Church.....	337
22.	St. Mary's Church, Dorchester Avenue.....	204
24.	Federated Jewish Charities (General).....	304
25.	Immaculate Conception Church, South End.....	308
26.	Boston Children's Aid Society and the Merrimac Mission.....	397
27.	Our Lady of Lourdes, Jamaica Plain.....	312
28.	Excursion omitted on account of rain.....	—
29.	Sacred Heart (Italian) Church, North End.....	320
31.	Hebrew Association, South End.....	305
Aug. 1.	St. William's Church, Dorchester.....	268
2.	St. Mary's Church, North End and Ladies' Catholic Club, Cathedral.....	452
3.	St. John's Church, Roxbury.....	315
4.	Trinity Church, West Roxbury; Zion's Church; Swedish Mission, Boston; Immanuel and Norwegian Churches, East Boston; Norwegian Church, Roxbury; Martin Luther Orphan Home.....	290
5.	Robert Gould Shaw House, Charles Street Methodist Church and Twelfth Baptist.....	210
7.	Excursion omitted on account of weather.....	—
8.	Federated Jewish Charities (General).....	350
9.	St. Francis de Sales' Church, Charlestown.....	378
10.	St. Augustine's Church, South Boston.....	489
11.	Church of our Lady Pompeii, South End.....	295
12.	St. James' Church, Harrison Avenue.....	318
14.	St. Catherine's Church, Charlestown.....	347
15.	Federated Jewish Charities (General).....	436
16.	North End Playground.....	355
17.	Daly Industrial School, Dorchester.....	134
18.	Phillips Church, South Boston; Meridian Street Methodist Episcopal, East Boston and New England Home for Little Wanderers.....	379
19.	Combination Vacation School Playgrounds.....	347
21.	No Randidge excursion.....	—
22.	Sacred Heart Church, East Boston.....	443
23.	Salvation Army.....	267
24.	Federated Jewish Charities (General).....	330
25.	Bunker Hill Boys' Club, Charlestown and St. John's Episcopal Church, Charlestown.....	219
26.	Excursion omitted on account of rain.....	—
28.	Church of the Assumption, East Boston.....	304
29.	St. Mary's Church, Charlestown.....	286
30.	Holy Trinity Church (German).....	206
31.	Hancock School Playground, North End.....	172
	Total number of children carried on excursions.....	14,454

REPAIR OF MONUMENT, THOMAS PARK.

The following was received:

City of Boston,

Office of the Mayor, November 1, 1911.

To the City Council:

The report of the Superintendent of Public Grounds for 1910 contains a paragraph relating to the condition of the monument on Dorchester Heights. The superintendent states that "the monument needs a general repointing and repairing as there are many visible and long, open spaces in the mortar joints between the marble blocks." The accompanying letter from Mr. John J. Toomey, editor of the South Boston Gazette, reiterates the need of repairs on this monument, and the Superintendent of Public Grounds included in a letter of March 7, transmitted to your honorable body and read at its meeting of August 22, an estimate of three thousand dollars (\$3,000) for these repairs. I recommend, therefore, the passage of the accompanying order, appropriating three thousand dollars (\$3,000) from the Reserve Fund for repairing the monument on Thomas Park.

Respectfully,
JOHN F. FITZGERALD, Mayor.

The South Boston Gazette,
South Boston, October 30, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—Some time in the latter part of September I received from your office a letter in answer to my appeal that some attention be given immediately to the Dorchester Heights Monument on Thomas Park. It was stated that you had conferred with the Superintendent of Public Grounds and in your letter I was requested to confer with Mr. Sullivan.

Superintendent Sullivan very promptly acknowledged my letter of October 6 and my detailed statement to him containing the very important needed repairs to the monument. I personally secured the services of an expert mason to look over the monument, and the report was that a great deal of repointing is necessary, which must be done well; that is, to completely fill in the crevices between the blocks of marble, and not only on the outer part; also, that there is needed a cement floor at the upper part of the monument to prevent the damage caused by the rain pouring in and down through the monument. My attention was called by Superintendent Sullivan to his efforts to have the city government appropriate \$3,000 for necessary repairs on the monument and that the whole solution of the problem depends upon the securing of a special appropriation of \$3,000 to remedy all the trouble.

For the good name and honor of the City of Boston and in keeping with the written promise made to the Commonwealth of Massachusetts in 1899, "that the City of Boston will care for and maintain in good order, for all time, monument and surrounding grounds," I trust that you will give this your personal attention to the end that the monument may be put in proper condition and not to continue the butt of criticism and remarks of visitors from all sections of the country who visit Thomas Park. Personally I do not know where \$3,000 could be expended, but I do know that if the work is done now, before the cold and wintry weather sets in, the expense will be many hundreds of dollars less than it will require if there is further delay and neglect until next spring.

There is imperative need of much repointing and the laying of a cement floor. That should be done now. It would much improve the interior appearance of the monument if the iron stairway and walls of the shaft were freed from the rust and dirt that has accumulated. If there is no immediate provision for this, it might wait until spring.

Respectfully yours,
JOHN J. TOOMEY.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of three thousand dollars (\$3,000) from the Reserve Fund to an appropriation to be expended under the direction of the Superintendent of Public Grounds for Thomas Park, Repairing of Monument.

Referred to the Executive Committee.

TRANSFER FOR CIVIL COURT.

The following was received:

City of Boston,

Office of the Mayor, November 13, 1911.

To the City Council:

I transmit herewith a communication from the clerk of the Superior Civil Court, requesting that the sum of three thousand dollars (\$3,000) be transferred to his department for clerical services. This request requires action by the City Council and I await an order passed by your honorable body in the usual manner.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Commonwealth of Massachusetts,

Superior Court,

Clerk's Office, Suffolk County,

Boston, November 6, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—I respectfully ask that the sum of three thousand dollars (\$3,000) be transferred

from some appropriation to this office, to be used for the purpose of paying the salaries of extra clerical hire.

Respectfully,
FRANCIS A. CAMPBELL, Clerk.

Referred to the Committee on County Accounts.

APPROPRIATION FOR CONVENIENCE STATIONS, ETC.

The following was received:

City of Boston,

Office of the Mayor, November 11, 1911.

To the City Council:

In my message to your honorable body, dated October 16, 1911, on the subject of improvements in the smaller parks, I recommended an appropriation of twenty thousand dollars (\$20,000) from the income of the Parkman Fund, for convenience stations, bubble fountains and other improvements in the public parks and squares. On further consideration it seems to me that this amount should be increased by five thousand dollars (\$5,000), and I beg to withdraw the earlier orders relating to this subject and substitute the accompanying order, which I recommend for passage.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of twenty-five thousand dollars (\$25,000) be and hereby is appropriated from the income of the Parkman Fund for the present year, to be expended under the direction of the Superintendent of Public Grounds for convenience stations, bubble fountains and other improvements in the public parks and squares.

Coun. KENNY—Mr. President, in connection with that order from the Mayor I would like to state that the sum was increased by the Mayor from \$20,000 to \$25,000, in order to meet the recommendation of the Superintendent of Public Grounds in the matter of providing convenience stations in various parks that come under the Parkman Fund distribution, and I hold here in my hand a communication from the Superintendent of the Public Grounds Department, outlining just how this money is to be apportioned. I would like to have that order placed on its passage at this time, and to file this communication from the Superintendent of Public Grounds and have it put in the record.

President COLLINS—Does the Chair understand that the member moves a suspension of the rule?

Coun. KENNY—Yes—

The rule was suspended and the question came on the passage of the order.

The order was passed, yeas 7, nays 0.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz:

Claims.

Petitions were received, as follows:

Ella O'Connell, for compensation for damage to clothing by street mud and oil.

William H. McNamara, for compensation for damage to the clothing of his minor child, Joseph, by street mud and oil.

Alonzo E. Yont, for compensation for damage by the stoppage of a sewer at 11 Faxon street, Dorchester.

Mrs. George Still, for compensation for damage to property by leak in water pipe at 31 Cunard street.

Elizabeth A. Dodge, for compensation for injuries caused by a fall in front of 75 F street.

M. H. Gulesian, for compensation for breaking of glass by a wagon of the Sanitary Division.

Emilia Graziano, for compensation for damages by bursting of a sewer at 67-69 Hale street.

Patrick Murray, for compensation for injuries received while employed in the Public Works Department.

Daniel A. Healy, for compensation for damage to clothing by a projection from a telephone pole on Elm street.

Francis Juggins, in behalf of Ernest J. Channell, a minor, for a hearing on claim on account of injuries to said Channell by a workman of the city.

Horace A. Geyer, for compensation for damages caused by a defective drain at 11 Sutton street.

Executive.

A petition was received from Andrew L. Bixler for a permit for children under fifteen years of age to appear at Oakland Hall on the evening of November 16.

Petitions for leave to sell, rent or lease firearms at various places, viz:

Moe Cohen, 37 Fleet street, Ward 6.

Endicott Street Loan Company, 3 Endicott street, Ward 6.

Levine Brothers, 11A Essex street, Ward 7.

S. L. Diab, 743 Washington street, Ward 7.

COAL AND COKE LICENSES.

Copies of coal and coke licenses granted by the Secretary of the Commonwealth were received.

Placed on file.

CONSTABLES' BONDS.

The City Treasurer, after having duly approved of the same, submitted the constables' bonds of Henry W. Cowles and David Schapero. Placed on file.

STORAGE OF EXPLOSIVES.

Communications were received from the herein-after named persons of the storage of explosives at the following-named places, and of intention to use said places for the ensuing year, viz:

A. W. Cox & Co., 601 Commercial street.

W. A. Frederick Company (formerly Allen Woodle), 107-109 West Brookline street.

Massachusetts Institute of Technology, 26 Trinity place.

Joseph S. Donovan Company (formerly Peerless Motor Car Company of New England), 36 Ferdinand street.

W. A. Narlor, 2 Schuyler street, Roxbury.

RAILROAD POLICE.

Notice was received from the Police Commissioner of the appointment of J. T. Killian as railroad police officer on the New York, New Haven & Hartford Railroad Company. Placed on file.

STREET RAILWAY LOCATIONS.

A copy was received of the order of the Street Commissioners granting an extension of the time to the West End Street Railway Company on the 330th location.

Placed on file.

Copies were received of orders of the Street Commissioners granting track locations to the West End Street Railway Company, viz:

On Seaver street, Humboldt avenue and Walnut avenue, 364th location.

On Talbot avenue, 365th location

On Tremont street and Columbus avenue, 366th location.

On Main street, Charlestown, 367th location.

Severally ordered printed as city documents, and placed on file.

NOTICE OF HEARING.

Notice was received from the Railroad Commissioners of hearing on November 22 on petition of Boston & Eastern Electric Railroad Company for approval of modifications of route in Boston, etc.

Placed on file.

APPROVAL OF CHANGES.

Notices were received from the Railroad Commissioners of approval of proposed changes by Boston Elevated Railway Company at Dudley Street Station, as shown on Plans 27588 and 27589, and of approval of changes at Dover Street Station as shown on Plan 28245.

Placed on file.

COURTHOUSE, ETC., CHARLESTOWN.

Office of Public Buildings Department,

November 8, 1911.

The Honorable the City Council:

Gentlemen,—In response to the request of the City Council of October 30, 1911, for a report in relation to an order that eighty thousand dollars (\$80,000) be appropriated and expended for new combination courthouse and police station in Charlestown, I wish to advise you that, acting on instruction of his Honor Mayor Fitzgerald, on April 13, 1911, I made a thorough examination of the present old City Hall building which is used as a district court, police station and branch library, with Mr. James E. McLaughlin, the architect, to determine whether or not it would be advisable to reconstruct the same for suitable quarters for a combination courthouse and police station.

We both are of the opinion that it would not be practicable to reconstruct the present old building on account of the cost of same, and that it would be much more desirable to erect a new three-story building and basement of first-class construction on the present site; the basement to contain boiler room, coal pockets and storage hall; the first floor to be used for quarters for police station, cell room, etc.; the second floor to be taken up with main court room, juvenile court, offices for the judge and various court officers; the third floor to be devoted to dormitories and locker rooms.

Mr. McLaughlin made a few floor plans which would be suitable for a new building on the present site and I send you herewith blueprints of the same.

This building would cover an area of about 7,000 square feet of land and would cost in the vicinity of \$127,000.

Yours respectfully,

M. J. FISH,

Superintendent of Public Buildings.

Referred to Committee on Finance.

MUNICIPAL BUILDING, WARD 7.

The Council granted Coun. Attridge unanimous consent to submit the following letters:

Boston, November 5, 1911.

John J. Attridge,

Boston City Council:

Dear Sir,—As the matter of a municipal building for Ward 7 is still before the City Council for decision, I deem it proper to offer a word in the interest of this important proposition.

My position as pastor of a church in this ward is sufficient reason for my personal interest in a matter so closely related as I believe to the moral welfare of the community.

In regard to Ward 7, its position and character both emphasize the need of an institution such as a municipal building would provide. If such buildings are to be established—as we all admit they should be—where ought they to be placed if not in the heart of the city, where we find concentrated all that makes the city what it is—its crowds, theaters, hotels, saloons and resorts, all representing in various ways its business, its attractions and its amusements, but also unfortunately its vices.

When I think of what the young people are exposed to every day and night upon our streets, I tremble for those whose houses bring them in almost hourly contact with so much that is calculated to demoralize and lead astray in a district like this, which is the common place of meeting for the idle and the vicious from all sections of the city. Anything in the line of wholesome amusement or occupation that will keep our young people off the streets should be encouraged and helped by all who have the welfare and best interests of the city at heart. Moreover, the city that elevates its citizens, protects and strengthens itself.

The cosmopolitan character of the inhabitants of Ward 7 is another reason for establishing here such an institution as a municipal building.

These various nationalities may be molded into a common American citizenship by the influence of a municipal building, and there is no better means for reaching those who are beyond the school age and those who are advanced in life.

Ward 7 and its immediate neighborhood is perhaps the most cosmopolitan district in the city.

I do not wish to trespass upon your time or patience by rehearsing various other reasons that might be given in support of the claims of Ward 7 for special consideration in this matter, but as my profession leads me naturally to the moral aspect of the question, I will content myself with calling that specially to your attention.

I beg to subscribe myself,

Very respectfully yours,

WILLIAM P. MCQUAID,
Pastor St. James Church.

Boston, November 10, 1911.

Hon. John J. Attridge,

118 Malden Street, Boston:

Dear Sir,—We respectfully request your consideration of the following extracts from the minutes of the last meeting of the South Cove Civic Committee, held to consider the matter of a municipal building for Ward 7, which matter is before your Executive Council.

The population of Ward 7 was 11,112 according to the State census of 1905. The population of Ward 7, as determined by the thirteenth census of the United States, 1910, is 14,913, showing an increase of 3,801 in population, an increase of about 35 per cent.

In considering the amount asked for it should be noted that in Ward 7 the city is paying at the present time \$720 per year for the use of room on Broadway extension for library purposes, and is also paying \$500 per year for the use of the Tyler Street Gymnasium, making a total of \$1,220, which amounts to 4 per cent on \$30,500.

Both of these institutions would be accommodated in the proposed municipal building.

The school population for the district which would benefit by such a building is as follows:

The population of the Quincy Grammar School (day), 631; Quincy Grammar School (evening), 450; Tyler Primary School, 246; Way Street Primary School, 119; Pierpont, primary and grammar grades, 151; Parochial School, Harvard street, 225; Andrews School, 526; (primary and kindergarten), Winthrop-Brimmer (Abraham Lincoln School), 1,761; Skinner Primary, 280; Warrenton Street Kindergarten, 50.

Statement by Mgr. William P. McQuaid:

"In regard to the future of this district, about which some people have doubts, I believe that we can be guided in this by what has happened in such cities as New York, Philadelphia and Chicago. They have grown more rapidly than Boston and have arrived at a state now in which they have had the experience that we expect to have in years to come.

"The business has surrounded and passed beyond them and still left a large population. Thirty years ago I know that it was freely prophesied with regard to certain churches in the business districts of New York and Philadelphia that they would be entirely wiped out by the inroads of business. To-day those churches are tended by about the same number of clergymen that there were twenty-five years ago.

"With regard to this district, too, twenty-five years ago I was told that this district would probably be wiped out and have no use for St. James Church, but we still have four clergymen attending to the duties of the parish and they have all they can do. Personally, I do not anticipate any sudden change and probably not for forty years to come is there any chance of this district being wiped out by business."

Statement by State Councilor John Quinn, Jr.:

"The tendency in the center of Boston is now to do away with single houses in the South Cove district, as has practically been accomplished in the North and West Ends. In those sections practically all the single houses have been reconstructed into large tenement houses, three and four and sometimes five stories high, and while that has not yet started with any degree of force at the present time, it must naturally come in the future because this ward is as near to the City Hall, to the great center of business, and the State House, as the North and West Ends are and the land is very much cheaper down here and there will be a demand for investors to purchase the small estates here and put up large dwelling houses. We are more likely to have large dwelling houses than business establishments, for the encroachments of business establishments have been very slow below Essex street during the last thirty years, and from my own personal knowledge, the people who owned houses on Hudson and Tyler streets twenty-five years ago expected at that time that business would encroach, but the property, as a matter of fact, still stands as dwelling houses, and instead of single families occupying them, now three or four families are living in the same building.

"Even though money is expended now, and after twenty-five or thirty years business does encroach, the value of the city property under those circumstances will be very much increased and would be a good investment, as have all other buildings of similar character that have been sold by the city in the past."

Statement by Mr. Frederick W. Swan, Master of the Quincy School:

1. "I desire to call the attention of the City Council to several things; first to the report of the Special Committee on Branch Libraries on May 1, 1911, City Document No. 73, page No. 4.

"Cove District, so called.

"This section of the city is served by the Broadway Extension Reading Room, which is poorly located and has very bad accommodations. The room now used will not accommodate more than sixty persons and is poorly ventilated and is subject to the noise made by the Boston Elevated Railway trains, which pass overhead nearby. The one small room serves both young and old and is very much used and frequented. This place should be abandoned as soon as possible.

"The trustees and the committee believe that a branch building is not necessary for library purposes in this district and agrees that one large, well lighted, suitable room would be sufficient for the needs of this locality, and the trustees, we understand, would not object if a large room were provided in the proposed municipal building for Ward 7."

2. "In a district so congested, and so much in need of means for presenting American ideals to an emigrant population, there are no halls where the people can congregate. There is no wardroom in the district, the former wardroom, or the room used for ward purposes, was taken two years ago to accommodate the increased school population."

3. "The School Department is planning for no diminution in the near future, which is evident from the fact that a four-room building and the Abraham Lincoln School have been erected recently, and that over \$50,000 have been expended on enlarging and improving school property in the South Cove within the last three years."

4. "In the same vicinity \$25,000 was recently appropriated by the City Council for a playground for the use of the children, thus showing that there is need for it in Ward 7."

Whereas we concede that it may not be advisable for the City of Boston to borrow money for such a building, we earnestly request immediate action in order that the amount desired may be drawn from the funds available at this time, which we understand amount to \$500,000.

Yours respectfully,

FREDERICK W. SWAN,
MR. WILLIAM P. MCQUAID,
MR. GABRIEL KORREMAS,
HON. JOHN QUINN, JR.,
CHRISTOPHER P. MCCAFFREY,
BERTHA HAZARD,
MRS. G. L. TEBBUTT,
DR. J. T. SULLIVAN,
GEORGE W. FOSS,
ANDREW X. ALEXAKIS,
SELIN ATYUB,
DR. ANTONIO DE ROBERTIS,
WILLIAM A. H. CROWLEY,
MAUD W. PARKE,
South Cove Civic Committee.

Placed on file.

MINORS' LICENSES.

President COLLINS submitted reports on petitions recommending that minors' licenses be granted to twenty-six newsboys, one bootblack and one vendor.

Reports accepted; licenses granted on the usual conditions.

ANNOUNCEMENT OF COMMITTEE.

President COLLINS announced that Coun. Collins and Ballantyne had been appointed by him on November 10 to be members of the committee to perambulate the boundaries.

WIDENING OF NORFOLK STREET.

President COLLINS called up No. 1, unfinished business, viz.:

1. Ordered, That the sum of one hundred and fifty thousand dollars (\$150,000) be and hereby is appropriated, to be expended under the direction of the Board of Street Commissioners for widening of Norfolk street, and that to meet said appropriation the City Treasurer be authorized to issue bonds or certificates of indebtedness of the City of Boston to said amount.

On October 30 the foregoing order was read once and passed, yeas 9.

The question came on the second and final reading and passage of the order.

The order took its second reading and final passage, yeas 9, nays 0.

BRANCH LIBRARY, CHARLESTOWN.

President COLLINS called up No. 2, unfinished business, viz.:

2. Ordered, That the City Auditor be and hereby is authorized to transfer the appropriation for Branch Library, Charlestown, Estate, and Branch Library, Charlestown, Alterations and Completion, to an appropriation for Branch Library, Charlestown.

On October 30 the foregoing order was read once and passed, yeas 8, nays 0.

Coun. BUCKLEY—Mr. President, I understand the order as it reads at the present time does not put it in the province of the Library Trustees to expend this money. That is what Colonel Benton has said. If that is so, I would like to have action on this matter postponed, in order that that oversight may be corrected.

President COLLINS—If there is no objection, the matter will lie on the table.

President COLLINS also called up unfinished business, No. 3, viz.:

3. Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of thirty thousand dollars (\$30,000) from the appropriation for Reserve Fund to an appropriation for Branch Library, Charlestown.

On October 30 the foregoing order was read once and passed, yeas 9.

On motion of Coun. McDONALD, No. 3 was also laid on the table.

Later in the session the following message was received from the Mayor:

City of Boston,
Office of the Mayor, November 13, 1911.

To the City Council:

For the sake of clearness I recommend that the orders recommended by me at your meetings of May 22 and June 26, relating respectively to the consolidation of two appropriations for a Branch Library, Charlestown, Estate, and Branch Library, Charlestown, Alterations and Completion, and the addition of thirty thousand dollars (\$30,000) to the original amount, be passed in the amended draft submitted herewith, which specifically states that the appropriations are to be expended by the Library Trustees.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That the City Auditor be, and hereby is, authorized to transfer the appropriations for Branch Library, Charlestown, Estate, and Branch Library, Charlestown, Alterations and Completion, to an appropriation to be expended under the direction of the Library Trustees for Branch Library, Charlestown.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of thirty thousand dollars (\$30,000) from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Library Trustees for Branch Library, Charlestown.

The question came on the passage of the orders. President COLLINS—The Chair would state that, in his opinion, in order to be absolutely on the secure side, it is wise that the orders shall take two readings. The Clerk will call the roll to ascertain whether or not the Council is in favor of passing the orders.

The orders were given their first reading and passage, yeas 9, nays 0, and will take their final reading and passage not less than two weeks from to-day.

President COLLINS called up Nos. 2 and 3, above, which had been laid on the table, and on motion of Coun. BUCKLEY the two orders, which had been laid on the table pending the receipt from the Mayor of the message submitting new orders, were indefinitely postponed.

PARKMAN FUND.

Coun. KENNY, for the committee on Parkman Fund, submitted the following:

(1) Reports on communications, messages, etc., that the same be placed on file, viz:

Communication from United Improvement Association relative to expenditure of the Parkman Fund (referred last year).

Communication from United Improvement Association in favor of expending Parkman Fund on small parks and playgrounds (referred last year).

Message of Mayor (referred April 10) relative to comprehensive plan for expenditure of Parkman Fund.

Message of Mayor and communication (referred last year) from Park and Public Grounds Department relative to Parkman Fund.

Report accepted; said papers placed on file.

(2) Report on message of Mayor, order, etc.—that no further action is necessary, viz:

Message of Mayor and order (referred October 16) appropriating \$25,000 for convenience station, etc.

Message of Mayor, communications and order (referred August 22) appropriating \$15,000 for convenience station.

Order (referred last year) to expend portion of Parkman Fund income for improvements at Charlestown.

Order (referred last year) to expend portion of Parkman Fund income for floats at Charlestown.

Order (referred last year) to expend \$7,500 for marine stand, Boston Common.

Order (referred last year) to expend \$15,000 for beach II, etc., on Boston Common.

Message and communication (referred April 10) relative to use of portion of Parkman Fund income in Charlestown.

Message of Mayor, communication (referred April 10) relative to expenditure necessary for zoo and aquarium.

Order (referred last year) to expend \$10,000 for Charlestown.

Order (referred last year) to expend \$15,000 for marine stands.

Message and communication (referred March 26) relative to expenditures for zoo and aquarium.

Message and communication (referred June 26) for additional compensation for memorial bandstand, Boston Common.

Message and communication (referred March 26) relative to appropriation for irrigation at Boston Common.

Accepted.

PLAYGROUND, WARD 19.

Pres. COLLINS called up No. 1, submitted by Coun. KENNY.

Ordered, That the same be placed on file, viz: Report on message of Mayor, order, etc.—that no further action is necessary, viz:

Message of Mayor and order (referred October 16) appropriating \$25,000 for convenience station, etc.

Message of Mayor, communications and order (referred August 22) appropriating \$15,000 for convenience station.

Order (referred last year) to expend portion of Parkman Fund income for improvements at Charlestown.

Order (referred last year) to expend portion of Parkman Fund income for floats at Charlestown.

Order (referred last year) to expend \$7,500 for marine stand, Boston Common.

Order (referred last year) to expend \$15,000 for beach II, etc., on Boston Common.

Message and communication (referred April 10) relative to use of portion of Parkman Fund income in Charlestown.

Message of Mayor, communication (referred April 10) relative to expenditure necessary for zoo and aquarium.

Order (referred last year) to expend \$10,000 for Charlestown.

Order (referred last year) to expend \$15,000 for marine stands.

Message and communication (referred March 26) relative to expenditures for zoo and aquarium.

Message and communication (referred June 26) for additional compensation for memorial bandstand, Boston Common.

Message and communication (referred March 26) relative to appropriation for irrigation at Boston Common.

Accepted.

The order was passed, yeas 7, nays 2, Coun. BUCKLEY, SMITH.

Coun. BUCKLEY, for the committee on Parkman Fund, submitted the following:

(1) Reports on communications, messages, etc., that the same be placed on file, viz:

Communication from United Improvement Association relative to expenditure of the Parkman Fund (referred last year).

Communication from United Improvement Association in favor of expending Parkman Fund on small parks and playgrounds (referred last year).

Message of Mayor (referred April 10) relative to comprehensive plan for expenditure of Parkman Fund.

Message of Mayor and communication (referred last year) from Park and Public Grounds Department relative to Parkman Fund.

Report accepted; said papers placed on file.

(2) Report on message of Mayor, order, etc.—that no further action is necessary, viz:

Message of Mayor and order (referred October 16) appropriating \$25,000 for convenience station, etc.

Message of Mayor, communications and order (referred August 22) appropriating \$15,000 for convenience station.

Order (referred last year) to expend portion of Parkman Fund income for improvements at Charlestown.

Order (referred last year) to expend portion of Parkman Fund income for floats at Charlestown.

ing at repair shop fire, August 9, 1910; said sum to be charged to the appropriation for Fire Department.

Ordered, That there be allowed and paid to Arthur K. Paradise the sum of \$11.50 for loss of clothing at repair shop fire, August 9, 1910; said sum to be charged to the appropriation for Fire Department.

Ordered, That there be allowed and paid to C. F. Curran the sum of \$25.65 for loss of clothing at repair shop fire, August 9, 1910; said sum to be charged to the appropriation for Fire Department.

Ordered, That there be allowed and paid to Thomas W. Kennedy the sum of \$4.60 for loss of clothing at repair shop fire, August 9, 1910; said sum to be charged to the appropriation for Fire Department.

Ordered, That there be allowed and paid to D. Calder the sum of \$10.25 for loss of clothing at repair shop fire, August 9, 1910; said sum to be charged to the appropriation for Fire Department.

Ordered, That there be allowed and paid to William J. Dower the sum of \$106.29 for loss of clothing at repair shop fire, August 9, 1910; said sum to be charged to the appropriation for Fire Department.

Ordered, That there be allowed and paid to E. M. Byington the sum of \$357 for loss of furniture, clothing, etc., at repair shop fire, August 9, 1910; said sum to be charged to the appropriation for Fire Department.

Report accepted; orders severally passed.

(2) Report on case of William J. Wilcox et al., trustees, v. City of Boston, recommending the passage of the following:

Ordered, That in accordance with the recommendation of the Committee on Claims the Corporation Counsel be given authority to settle the suit of William J. Wilcox et al., trustees, v. City of Boston, now pending in the Superior Court, for the sum of \$10,000 without interest.

The question came on accepting the report and passing the order.

The report was accepted and the order passed.

TRANSPORTATION OF PRISONERS.

Coun. SMITH, for the Committee on the Inspection of Prisons, submitted a report on order referred September 11 for an investigation of the methods of transporting prisoners from Broughton Courthouse to Deer Island boat and to Charles Street Jail—that the same be referred to the Committee on County Accounts.

Report accepted; said reference ordered.

STANDING OF "MONITOR" EMPLOYEES.

Coun. SMITH offered an order that the Corporation Counsel be requested, through his Honor the Mayor, to transfer to the City Council of his confidential employees his opinion as to whether or not the employees of the "Monitor" are employees of the County of Suffolk or City of Boston.

The order was passed.

LIGHTS, CLEVELAND CIRCLE.

Coun. KENNY offered an order—that the Corporation Counsel be requested, through his Honor the Mayor, to transfer to the City Council of his confidential employees his opinion as to whether or not the employees of the "Monitor" are employees of the County of Suffolk or City of Boston.

The order was passed.

RECESS TAKEN.

The Council adjourned at 4:15 o'clock p. m. on motion of Coun. KENNY, to next afternoon at 10 o'clock a. m.

The Council resumed at 10 o'clock a. m. on Tuesday, November 21, 1911.

The President at 4:30 o'clock p. m.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTORNEY, for the Executive Committee, submitted the following:

(1) Report on message of Mayor, order, etc.—that no further action is necessary, viz:

Message of Mayor and order (referred October 16) appropriating \$25,000 for convenience station, etc.

Message of Mayor, communications and order (referred August 22) appropriating \$15,000 for convenience station.

Order (referred last year) to expend portion of Parkman Fund income for improvements at Charlestown.

Order (referred last year) to expend portion of Parkman Fund income for floats at Charlestown.

Order (referred last year) to expend \$7,500 for marine stand, Boston Common.

Order (referred last year) to expend \$15,000 for beach II, etc., on Boston Common.

Message and communication (referred April 10) relative to use of portion of Parkman Fund income in Charlestown.

Message of Mayor, communication (referred April 10) relative to expenditure necessary for zoo and aquarium.

Order (referred last year) to expend \$10,000 for Charlestown.

Order (referred last year) to expend \$15,000 for marine stands.

Message and communication (referred March 26) relative to expenditures for zoo and aquarium.

Message and communication (referred June 26) for additional compensation for memorial bandstand, Boston Common.

Message and communication (referred March 26) relative to appropriation for irrigation at Boston Common.

Message and communications (referred July 7) relative to repairs needed at House of Correction. Accepted.

(3) Reports on various papers—that the same be placed on file, viz:

Communication from Augustus Seaver (referred July 7) for investigation of fireworks display on Charles River Basin.

Message and order (referred September 11) accepting chapter 413, Acts 1911, relative to retirement of laborers.

Report of Finance Commission (referred October 30) relative to retirement of laborers.

Report on Finance Commission (referred October 16) relative to retirement system for city employees.

Message and communication (referred October 2) relative to cost of retirement of employees.

Message and communications (referred October 2) relative to retirement of laborers.

Veto message and order (referred to-day) hiring playground on Carolina avenue.

Message and communication (referred to-day) in favor of transfer for Ward 7 Playground.

Accepted.

(4) Reports on petitions for sidewalks (referred October 9 and August 22), recommending the passage of orders on same, viz:

Sidewalks on Howard street, Ward 17.

Sidewalks on Walden street, Roxbury.

Reports accepted; orders passed.

(5) Report on order (referred May 15) for sidewalk on Edge Hill street, Ward 22—that the order ought to pass.

Report accepted; order passed.

(6) Report on message of Mayor and order (referred October 30) recommending transfer of balance of appropriation for Playground, Wards 7 and 9, to the appropriation for Playground, Ward 7—that the order ought to pass.

The report was accepted and the order took its first reading and passage, yeas 9, nays 0. The question of final reading and passage will come up not less than two weeks from to-day.

(7) Report on message, communication and order (referred October 30) for transfer of \$400 for hot water apparatus at Social Law Library—that the order ought to pass.

Report accepted; order passed, yeas 9.

(8) Report on message and order (referred to-day) transferring \$3,000 for repair of monument at Thomas park—that the order ought to pass.

Report accepted; order passed, yeas 9.

(9) Report on message and order (referred to-day) for transfer of \$13,000 for improvement of hospital mortuary—that the order ought to pass.

Report accepted; order passed, yeas 9.

(10) Report on message of Mayor and order (referred to-day) for commission to consider apportionment of county expense—that the order ought to pass.

Report accepted; order passed.

(11) Report on message of Mayor (referred October 2) relative to acceptance of Act for Widening Pleasant Street—that the Act should be accepted and recommending the passage of the following:

Ordered, That Chapter 591 of the Acts of the Legislature of 1911, entitled "An Act to Provide for the Widening of Pleasant street in the City of Boston" be and the same hereby is accepted by the City Council of the City of Boston.

Report accepted; order passed, yeas 9.

Coun. CURLEY moved to reconsider; lost.

(12) Report on message of Mayor (referred to-day) transmitting report of Fire Hazard Commission—that the same be placed on file and printed as a public document.

Report accepted; ordered printed and placed on file.

(13) Report on petition of Andrew L. Bizler (referred to-day) for permit for children under seven years of age to appear at Oakland Hall on evening of November 18—that a permit be granted.

Report accepted; permit granted on the usual terms.

(14) Reports on petitions (referred to-day) for leave to sell, rent or lease firearms at various places.

Moe Cohen, 37 Fleet street, Ward 6.

John Street Lane Company, 3 Eastmont street, Ward 1.

James J. Curley, 11A Essex street, Ward 7.

S. L. Allen, 74 Washington street, Ward 7.

Reports accepted; permits granted on the usual terms.

SIDWALK, HOWARD AVENUE.

Coun. CURLEY offered an order—that the Corporation Counsel be requested, through his Honor the Mayor, to transfer to the City Council of his confidential employees his opinion as to whether or not the employees of the "Monitor" are employees of the County of Suffolk or City of Boston.

The order was passed.

Ordered, That the Corporation Counsel be requested, through his Honor the Mayor, to transfer to the City Council of his confidential employees his opinion as to whether or not the employees of the "Monitor" are employees of the County of Suffolk or City of Boston.

The order was passed.

Ordered, That the Corporation Counsel be requested, through his Honor the Mayor, to transfer to the City Council of his confidential employees his opinion as to whether or not the employees of the "Monitor" are employees of the County of Suffolk or City of Boston.

The order was passed.

Ordered, That the Corporation Counsel be requested, through his Honor the Mayor, to transfer to the City Council of his confidential employees his opinion as to whether or not the employees of the "Monitor" are employees of the County of Suffolk or City of Boston.

The order was passed.

Ordered, That the Corporation Counsel be requested, through his Honor the Mayor, to transfer to the City Council of his confidential employees his opinion as to whether or not the employees of the "Monitor" are employees of the County of Suffolk or City of Boston.

The order was passed.

Ordered, That the Corporation Counsel be requested, through his Honor the Mayor, to transfer to the City Council of his confidential employees his opinion as to whether or not the employees of the "Monitor" are employees of the County of Suffolk or City of Boston.

in Ward 17: Eustis, Magazine, Adams, Yeoman, Thorndike, Zeigler, Dearborn, Fellows, Howard, George, Burrell, Shirley, Randall Palmer, Winslow, Island, Reading, East Lenox, Webber.
The order was passed.

PAYMENT OF ELECTION OFFICERS.

Coun. McDONALD offered an order—That the City Treasurer be requested, through his Honor the Mayor, to pay election officers who served at the late state election before Thanksgiving Day.

Passed.

THE NEXT MEETING.

On motion of Coun. BALLANTYNE it was voted that when the Board adjourns it be to meet on Monday, November 27, at three o'clock p. m.

GENERAL RECONSIDERATION.

On motion of Coun. BALLANTYNE the Council refused a general reconsideration of all action taken to-day.

Adjourned, on motion of Coun. CURLEY, at 5.30 p. m., to meet on Monday, November 27, at 3 p. m.

BOSTON NOTES.

TRUST FUNDS AND BEQUESTS HELD BY CITY OF BOSTON.

The number of separate funds and bequests held by city for various purposes, 114, representing a total value of about \$8,400,000. The earliest dates back to 1674, viz., Gibson School Fund. The largest bequest is that of the late George F. Parkman, consisting of various parcels of real estate valued at \$5,000,000 to \$6,000,000. Total amount of fund in custody of City Treasurer March 31, 1911, \$3,681,363.42. Another bequest, that of Peter Bent Brigham, not held by the city, but by a private corporation, is to be used to establish the Brigham Hospital for the care of indigent sick persons residing in Suffolk County. By chapter 370, Acts of 1909, the corporation was authorized to hold property not exceeding \$7,000,000 in value (including \$5,000,000 previously authorized).

BOSTON'S PUBLIC STREETS AND SEWERS.

Total miles of paved streets (about 2,000 streets in all) February 1, 1911, 521.21 (exclusive of streets not accepted); 353.81 miles are paved with macadam, 98.63 miles with granite block, 21.98 miles with asphalt. Total miles of common and intercepting sewers, 789.05.

READVERTISEMENT.

CITY OF BOSTON.

PROPOSALS FOR REMOVING SNOW AND ICE

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for removing snow and ice in snow district No. 4, and giving bond therefor of a surety company approved by the commissioner, to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Removing Snow and Ice," and left at the Hearing Room, second floor, City Hall, before 12 m. on Thursday, November 23, 1911, with a certified check for two hundred dollars (\$200), payable to and to become the property of the city if the bid after acceptance is not carried out. The bidder is requested to name the surety company which will sign his bond in case the contract is awarded him. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all bids, or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, November 16, 1911. (Nov. 18.)

CITY OF BOSTON.

PROPOSALS FOR THE DISPOSAL OF REFUSE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for the disposal of refuse for a term of ten (10) years from July 1, 1912, and giving bond therefor of a surety company approved by the commissioner in the sum of one hundred thousand dollars (\$100,000). Only proposals obtained at the said office, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Tuesday, December 5, 1911, with a certified check for ten thousand dollars (\$10,000), payable to and to be the property of the City if the proposal after acceptance is not carried out, will at said hour and place be publicly opened and read. Proposals must be made in duplicate, the duplicate without check to be deposited by the bidder with the City Auditor previous to the time named for opening the proposals. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for Disposal of Refuse."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, October 26, 1911. (Nov. 18.)

CITY OF BOSTON.

PROPOSALS FOR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a macadam roadway in Mt. Ida road, between Bowdoin and Marie streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, November 27, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, marked, "Proposal for Macadam Roadway in Mt. Ida Road."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, November 16, 1911. (Nov. 18.)

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway and concrete retaining wall in Pequot street, between Connetquot and Wait streets, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, November 24, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway and Retaining Wall in Pequot Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, November 16, 1911. (Nov. 18.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for installing vacuum cleaning system in the U. S. Grant School, Paris street, East Boston, Mass., and giving bond of a surety company therefor in the sum of \$500. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Monday, November 27, 1911, at said office, with a certified check for \$200, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
(November 18, 1911.)

CITY OF BOSTON.

PROPOSALS FOR RETAINING WALL AND FENCE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a retaining wall and fence in Amory street (westerly side), from Amory avenue, south of West Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, November 24, 1911, with a certified check for two hundred dollars (\$200), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Retaining Wall, Amory Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, November 16, 1911. (Nov. 18.)

PROPOSALS FOR PAPER BLOCKS FOR THE PUBLIC SCHOOLS.

The School Committee of the City of Boston invites bids for furnishing and delivering at the several schools, in accordance with orders, 114,000 paper blocks, 74,000 to be plain and 40,000 ruled, uniform size, 8 inches by 12 inches, each block to weigh not less than one pound. Only proposals obtained at the office of the acting auditor of the School Committee, 168 Tremont street, Room 53, signed by the bidder, and left before 2.30 o'clock p. m. on Monday, November 27, at said office with a certified check for three hundred dollars (\$300), payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be in duplicate, the one with the check to be sent as above, and the other to be filed with the City Auditor, City Hall, previous to the time named for opening the bids. The successful bidder will be required to deposit a surety bond or a certified check for one thousand dollars (\$1,000), payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to reject any or all bids, or to accept such as may be deemed best for the interests of the city.

WILLIAM T. KEOUGH,
Acting Auditor, School Committee.
(Nov. 18.)

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 1,100 feet of 8 and 12-inch water pipe in Conley, Everett and Hansborough streets, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe" and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, November 24, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, November 16, 1911. (Nov. 18.)

PROPOSALS FOR REPAIRING SCOW NO. 4.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for repairs and renewals to Barney Dumper Scow No. 4, and giving bond therefor of a surety company approved by the commissioner in the sum of fifteen hundred dollars (\$1,500). Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, November 24, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Repairing Scow No. 4."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, November 16, 1911. (Nov. 18.)

ENTER—THE NEW AMERICAN CITY.

A city built like a home—with every provision for comfort, convenience, beauty, happiness—did your mind ever dwell on such a city as this? A city designed by architects, engineers, educators, artists, by experts employed by the city and thinking of the city—a city for the people, for all the people—did your dreams ever linger on such a municipal vision?

There are many such cities in Germany, and Frederic C. Howe tells of what may be accomplished in America, in "Hampton's Magazine." The German cities, he says, have been designed by experts, just such experts as you would employ were you building a home. These cities are built for use; they are planned for business, for factories, for people with a far-visioned outlook on the future and a consciousness that the city must be controlled in the interest of humanity if it would not destroy humanity.

"I have gone among the cities of America to find what they are doing," says Mr. Howe. "I have been among the unnoticed men and women, numbered by the thousands, working in countless organizations, who are doing things and dreaming things. Most of them are unconscious of more than their own little piece of work. They are not in public office—not yet. Some day they will be. Just now they are paving the way for that day by forging new tools for the city, new charters by which the city will be able to express the people's will. They are working for the commission plan of government, for the initiative, referendum and recall through which the people themselves can build as they will. More than 100 cities in twenty-three states have adopted this new form of government. It has spread from California to Massachusetts and every month sees new commission cities added to the roll.

"The American city is being born.

"This new idea that the city should be built as men build homes received its inspiration from the World's fair in Chicago in 1893. Then men began to say to themselves: 'Why cannot we live in cities as beautiful as this play city, which will disappear at the end of the summer? Why cannot our cities be built for comfort, for convenience, for beauty, for joy, and be planned by experts and architects trained for the purpose?'

"City building is the municipal side of conservation. It means that beauty is to have its place in municipal life, that the slum is to be treated as a plague spot that the privileges of the franchise corporation and the land speculators are to be subordinated to the rights of the whole community. It was fortunate that the inspiration of the World's fair found its first expression in the nation's capital. Here was a city planned in the beginning as all cities of the future will be. It had been laid out on a map by an expert engineer, with a knowledge of all the great cities.

"To remake Chicago meant blasting a way through brick and stone. Daniel H. Burnham believed it could be done. More than that, he convinced the business men of Chicago that it could be done. He awakened their enthusiasm. For four years he worked on plans for rebuilding the city, plans which are literally colossal. They involve a probable cost of \$250,000,000. The preparation of the drawings alone cost \$75,000, contributed by members of the commercial club. Out of the heart of the business district a spacious city center is to be carved, about which the public buildings of the future are to be erected. Dominating this central group,

as well as the city, provision is made for a huge municipal building, whose dome rises high above all else.

"From this center, wide walls or boulevards are to be cut to the suburbs, radiating like the spokes of a wheel. These are to be the main arteries of the city's life. They are to be cut through the gridiron plan of streets much as do the radial avenues which beautify Washington. Some distance out in Lake Michigan, and extending along the entire city front, artificial parkways are to be made by dumping the city's refuse. The parkways are to be separated from the shore line by lagoons for pleasure craft and are to be the center of all kinds of recreation. Near the middle of this water parkway a great circular harbor is designed to be the city gateway.

"Such a program would stagger any city except Chicago. But this is only the spectacular part of the plan. Two sets of circular boulevards (one of which is nearly completed) are to be cut through the city, widening out at intervals into parkways, gardens and open spaces, while far out in the country woods are to be acquired like those possessed by the German and Swiss cities.

"Beauty is only incidental in this new Chicago. Experts cooperated in the study of every department of the city's life. Provision is made for water and rail transportation and for a central clearing house from which freight is to be distributed, while still other experts developed the future passenger transportation policy of the city.

"Cleveland, an industrial community of 500,000 people, intensely radical in its democracy, has planned a great center about which the life of the community will radiate. Here all her public and semi-public buildings are to be grouped, at a cost of over \$20,000,000. Land was acquired for a third of a mile along the lake front and an equal depth back to the center of the business district. A lake park of fifty-five acres has been made, at comparatively little expense, by dumping refuse into the harbor. Upon the banks, overlooking the lake park, a county courthouse has been erected at a cost of \$3,500,000, while ground has been broken for a city hall of equally stately proportions. Midway between these monumental structures and opening into a wide esplanade is the site for the new union railway station. It opens into a spacious mall 600 feet wide and 2,000 feet in length.

"The contagion of the city center has spread to a score of cities. Denver and Rochester are proceeding with plans for monumental civic groups, while St. Louis has planned a great city plaza about which public and semi public buildings are to be grouped, with the city hall in the center. St. Paul has prepared designs for a commanding approach to the state house, and Buffalo for an entrance into the city with the union station at one end and Lake Erie at the other. Several other cities are planning similar groups of public buildings.

"City planners say that street arrangement controls not only the appearance but the life of the community. Good street plans are the keystone of the city.

"It was William Penn who designed the street plan of the American city. To his Quaker soul the crooked streets of London and Boston were an abomination. He laid out Philadelphia like a checker board, with streets an equal distance apart. As men go from place to place they zig-zag across the city at a great loss of time, while the streets themselves are not only

monotonous, but fail to afford proper arteries for traffic.

"Then came L'Enfant, who, in designing the nation's capital, laid across Penn's rectangular plan a system of wide boulevards which radiate out from various local points or converge at natural centers. These were the accepted plans for city streets up to a few years ago. Now the German city planners are protesting against any formal plan. Not uniformity, but diversity, coziness, the unexpected is the thing to be studied in the laying out of the city streets. Streets ought to follow the contour of the land and preserve every natural vista or outlook. In the suburbs they may curve so as to obtain recurring views of the house fronts. Some of these experts insist that the old medieval street, broken sharp off at street intersections, affords an opportunity for beauty that is impossible with any purely formal street plan.

"Philadelphia has already found its rectangular street plan inadequate and has cut a great mall 250 feet in width and nearly a mile in length from the city hall through to Fairmount Park. Part of the land so acquired will be resold to hotels, theaters, clubs and department stores at an increased cost, while a broad parkway, patterned after the Champs Elysees of Paris or Unter den Linden of Berlin, lined with public and semipublic institutions, will open into a plaza, surmounted by a museum, at the entrance to Fairmount Park.

"Some of our cities plan their improvements so as to make them pay for themselves. Kansas City laid out a park and boulevard system of 4,000 acres at a cost of \$10,000,000 without issuing any city bonds or levying any taxes to do it. The parks were paid for by assessing the cost back on the land benefited by them. The value of the surrounding land was increased by 325 per cent, while \$25 to \$50 a front foot was added to the value of that which abutted on the parkways. Of this increase in value the city took from \$6 to \$9 a foot for the cost of the park and boulevard and left the remainder for the owners.

"The Germans have discovered a richer mine than this. They keep the street railways, gas, water and electric lighting franchises because they consider it bad business to keep only the things like sewers that lose money and give away valuable privileges that make money.

"Now they have gone a step further. The growth of the community makes land valuable; why, then, should not the community keep that which it creates? So they make the speculators divide up their profits from increasing land values by taxing the 'unearned increment' at from 1 to 33 per cent. If the land is vacant the tax is twice what it is if the land is improved. This makes sit to the advantage of the owner to improve his property."

CIRCUMFERENTIAL BOULEVARD FOR CITY OF WASHINGTON.

The commissioners have formed plans for the construction of a boulevard which will circle the city and will connect the old-time Civil War fortifications about the national capital. The construction will require the cooperation of the national government and the states of Maryland and Virginia. An appropriation will be sought from Congress but not so large in amount as might be supposed because many sections of road already built will be incorporated in the scheme. To connect all of the forts it will be necessary that roads be built in unison with the scheme in Maryland and Virginia.

THE DISTRIBUTION OF TRAFFIC IN AMERICAN CITIES.

Most American cities of any considerable size stand face to face with a problem of rapid transit that is, or soon will be, a serious one. Few of them bring any systematic effort to bear on its solution. The result is, in most instances, a sort of patchwork, never wholly adequate, and generally unsatisfactory in spite of earnest and genuine efforts at improvement. The growth of American cities within the last quarter of a century has borne no relation whatever to normal increase in population. The relation between birth rate and death rate, once to be relied upon for at least a tolerable approximation, cuts very little figure since the growth is by immigration and by aggregation, the country and smaller towns being robbed of their theoretical increase in population by its transference to the larger centers. It is this feature of having to deal with an unknown and unknowable prodigiously rapid growth that makes provisions for rapid transit so difficult a matter.

One possible remedy for some of the current troubles seems in large measure to have escaped notice, certainly to have escaped adoption on any effective scale, and it is a matter which should be commended to the attention of municipal authorities. In very many cities an examination of the lines of traffic provided by the street cars shows that, by accident or by design, the system is so constituted as to deliver most of the passengers at or near a single point irrespective of the direction from which they come or the particular district to which they wish to go. The very frequent result, particularly when, as usual, all the lines are under the control of one company, is serious congestion within a limited district and frequently great trouble at crossings. These conditions are painfully familiar and need a remedy, a somewhat drastic remedy at that, since a ten-story business district has usually to discharge itself into a one-story transportation system. For this condition it is not easy to find a remedy, but some relief could certainly be obtained by an attempt to segregate, even to a very modest extent, the traffic coming from different directions. It is not in the least necessary that the lines converging east, west, north and south should meet and snarl themselves into an inextricable tangle at a single point. Most of the functions of rapid transit could be better fulfilled by having separate termini not distant, yet not contiguous, for the traffic coming from different suburban regions.

On the whole the average passenger would be carried as near to his destination on this plan as on any other and the chance for congestion would be very greatly diminished. If one could free even a small central area, so small as on the whole to cause very little inconvenience, from street car tracks altogether, and bring in the passengers to the margin, the whole question of distribution of traffic would become a relatively simple one and probably the average distance which each passenger would have to walk, certainly the average time taken in reaching his destination, would be rather diminished than increased by the change. A logical addition to this scheme would be the "ringbahn" familiar in some European cities, which permits a passenger desiring to go from his residence on one side of the city to a place of business on the other, to get there without ever going through the congested center of traffic at all.

The long and short of the matter is that the ordinary street car system of an American city, be it surface, elevated or in subways, has been developed without a consistent scheme of action based on future conditions, and there is a constant tendency to patch it up without a comprehensive plan. The time has come, however, when transportation companies are thinking of something beyond next year's dividends and are endeavoring to mold their plans in view of the future. With a little efficient cooperation between municipalities and the transportation companies, it should now be possible to look ahead and build for something beyond to-morrow. The plan of operation here suggested is certainly worth investigation in many cities before permitting any further waste of energy in temporizing with the big problem of rapid transit.

WAGES OF MEN ON ENGLISH PUBLIC WORKS.

The engineer of Horbury, England, Mr. J. H. Drew, has recently compiled a table, which has been published in the *Surveyor* giving the wages paid in a part of Yorkshire to workmen engaged on public works. His figures were obtained from twenty districts and boroughs and cover a variety of classes of labor. They show that so far as the hours of work are concerned there is not much difference between the prevailing practice in Yorkshire and that in our northeastern states. The peculiarity, as compared with our own customs, is mainly in making a difference between the hours per week during summer and during winter. For example, in Liversedge, forty-four hours per week is the standard in winter and forty-nine and a half in summer. In Castleford the hours are fifty-one per week in summer and winter, which is the highest of any of the districts reported. The average is about eight and a half hours per day, for six days in the week. In a few cases only are the men not paid during the national holidays; in the majority of cases they are given eight to ten days a year on pay. In a little more than half the cases there is no pay for overtime, except under unusual circumstances. In the remaining cases the overtime pay is usually at the regular rate.

When it comes to the actual wages paid it is at once evident that they are extremely low, judging by our standard. For example, the road laborers receive only 75 cents to \$1 a day, as a rule. The average rate per hour is 10 to 12 cents. Masons receive from 16 to 18 cents an hour, and their helpers from 10 to 12 cents, and the same is true with pavers and their helpers. The laborers engaged at sewage disposal plants receive from \$5 to \$6 a week, and street sweepers seem to average about the same amount. Night watchmen get about 75 cents a day. When it comes to skilled laborers, like plumbers, the contrast between English and American rates is still more striking, for the former range from \$6 to \$8 a week. Foremen on road work are better off than the higher class of employees on any other kind of municipal work, for they average from \$6 up to \$12.50, the last being the rate in the city of Leeds. The next class seems to be the foremen of sewage disposal works, who receive from \$6 up to \$11.

Particular attention is called to these figures because they must be considered carefully in any attempt to arrive at a good understanding of the expenses of

municipal public work in England. Road construction, the cleaning of streets and many other branches of city engineering operations involve large amounts of skilled and unskilled labor, and the cost and efficiency of this labor are very important matters. This is well shown if a comparison is made between the road maintenance of England and that of France. Casual observers without engineering knowledge, who judge of the roads of the two countries by automobile tours over a few routes, often return to the United States with incorrect notions of the conditions in the two countries. As a matter of fact, the roads average better to-day in Great Britain than in France because more money is spent on them. The figures relating to such work in the two countries have been given so often that it is unnecessary to repeat them here. It has been said that the difference between the organizations for road maintenance in the two countries is responsible for the alleged better conditions of the French highways. As a matter of fact, this is not so. The French roads are rapidly wearing out because it has been considered impossible to devote to them the funds necessary for their proper maintenance. The first international road congress was organized by the French government for the purpose of ascertaining from experience elsewhere if it was possible to keep up its great system of highways at a cost which it considered within its resources. No answer has yet been found to this question, although we have partial answers. Road maintenance costs a very large sum of money in any country, and a large part of this expense goes for labor. This should be kept in mind when discussing the expense of keeping up our public works, something that has not been done to any extent in most American cities and rural districts. Our roads and streets have been left to take care of themselves altogether too much. We have little information as a guide for good maintenance work, and we must not mislead ourselves into believing that maintenance equal to that of England can be obtained for the same price here. Our public works must cost more than those of England, in cases where labor charges form a considerable proportion of the expense, and it is unfair to our engineers and contractors to expect anything different.—*Engineering Record*.

THREE SOUTH AMERICAN CITIES THAT ARE MAKING MUNICIPAL PROGRESS.

"Cities like Rio de Janeiro, Buenos Ayres and Santiago de Chile, when put beside the larger municipalities of either North America or Europe, creditably stand comparisons that show how municipal progress has benefited the inhabitants," says the Boston *Christian Science Monitor*. "In some respects these cities can furnish their sister cities of elsewhere interesting lessons."

The *Monitor* says that in many respects Santiago is like Paris, while in its municipal operation, Rio de Janeiro resembles Washington.

As part of the beautification scheme of Buenos Ayres, there is a commission created by the municipality whose business it is to encourage art in architecture. A gold medal and prize money are offered annually for the most artistically designed structure, and in addition to this reward, the owner of the building is excused from paying taxes on his property. This prize offering has proved a great incentive to both owners and architects and the result is apparent along many of the prominent streets.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
JOHN F. FITZGERALD, Mayor.
WILLIAM A. LEARY, Secretary.
RICHARD F. FIELD, Assistant Secretary.
 Amusement License Division—**JOHN M. CASEY.**

CITY COUNCIL.

WALTER L. COLLINS, President, 445 Washington street, Dorchester.
JOHN J. ATTRIDGE, 118 Malden street, Boston.
WALTER BALLANTYNE, 224 Dudley street, Roxbury.
TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
MATTHEW HALE, 1 Charles River square, Boston.
THOMAS J. KENNY, 296 West Fifth street, South Boston.
DANIEL J. McDONALD, 28 Marion street, Charlestown.
EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMITTEES.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

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Room 1151, Tremont Building.
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J. T. COOLIDGE, Jr., Secretary.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
JOHN J. MURPHY, Chairman.
CHARLES E. FOLSOM, Secretary.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
J. ALFRED MITCHELL, Auditor.
JULIEN C. HAYNES, Assistant.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
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HUGH C. McGRATH, Superintendent.

BUILDING DEPARTMENT.

Office, 100 Summer street. Tel. Main 6300.
ARTHUR G. EVERETT, Commissioner.

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Room 920, Tremont Building. Tel. Hay. 683.
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Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
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JAMES P. CLEARY, Secretary.

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Room 31, City Hall. Tel. Main 2498.
JOHN T. PRIEST, Clerk.
WILFRED J. DOYLE, Assistant Clerk.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
BOWDOIN S. PARKER, Collector.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan. Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place. Tel. Oxford 3430.
EDWARD F. MCSWEENEY, Chairman.

ELECTION DEPARTMENT.

Office, 100 Summer street. Tel. Main 2399.
JOHN M. MINTON, Chairman.
M. W. BURLIN, Secretary.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
JOHN A. SULLIVAN, Chairman.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
CHARLES D. DALY, Commissioner.
JOHN A. MULLEN, Chief.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
RICHARD OLNEY, Chairman.
W. B. RUSSELL, Director.

HEALTH DEPARTMENT.

Office, 100 Summer street. Tel. Main 6084.
SAMUEL H. DUGIN, M. D., Chairman.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue. Tel. Milton 36.
A. SHUMAN, President.
CONRAD J. RUETER, Secretary.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
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MARY A. DIERKES, Secretary.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
WILLIAM P. FOWLER, Registrar.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
THOMAS M. BABSON, Corporation Counsel.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
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THOMAS F. BOYLE, Vice-President.
HORACE G. WADLIN, Librarian.

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Office, 29 Pemberton square. Tel. Hay. 2513.
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Office, Faneuil Hall Market. Tel. Rich. 186.
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Office, 43 Tremont street. Tel. Hay. 514.
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OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
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PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
ROBERT S. PEABODY, Chairman.
JOHN A. PETTIGREW, Superintendent.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
FRED S. GORE, Commissioner.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
STEPHEN O'MEARA, Commissioner.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
WILLIAM J. CASEY, Superintendent.

PUBLIC BUILDINGS DEPARTMENT.

Office, 100 Summer street. Tel. Main 4024.
MANUS J. FISH, Superintendent.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
D. HENRY SULLIVAN, Superintendent.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, Commissioner, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, Division Engineer, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, Division Engineer, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, Division Engineer, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, Chief Clerk, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Office, 100 Summer street. Tel. Main 4257.
EDWARD W. MCGLENEN, Registrar.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
DAVID A. ELLIS, Chairman.
STRATTON D. BROOKS, Superintendent.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
CHARLES LOGUE, Chairman.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
JAMES W. DUNPHY, Chairman.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
JOHN E. GILMAN, Commissioner.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
FOY SPENCER BALDWIN, Chairman.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Fort Hill 3840.
SALEM D. CHARLES, Chairman.
JOHN J. O'CALLAGHAN, Secretary.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
J. EDWARD MULLEN, Superintendent.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
CHARLES H. SLATTERY, Treasurer.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
CORNELIUS J. DONOVAN, 157 Liverpool street, East Boston, *Chief Weigher.*

WEIGHTS AND MEASURES DEPARTMENT.

Office, 100 Summer street. Tel. Main 4268.
CHARLES B. WOOLLEY, Sealer.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
JAMES E. COLE, Commissioner.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
GEORGE G. CROCKER, Chairman.

CITY RECORD

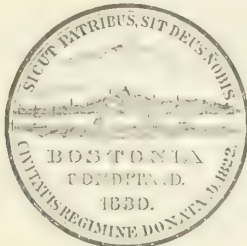
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City of Boston.



CITY RECORD.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of the betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquees, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

TO ROOM 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, November 27, at 3 o'clock p. m.

Meeting of School Committee, Monday, December 4, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, NOVEMBER 28, AT 11 O'CLOCK.

Dynamite.—James Welch, Howard place, Ward 25.

Gasolene.—Henry F. Sears, 73 Brimmer street, Ward 11; Harriet R. Eldridge, 15 Monadnock street, Ward 20.

Alterations.—West End Street Railway Company, on Northampton street, between Tremont street and Shawmut avenue.

Location of Tracks.—West End Street Railway Company, additional tracks on Mystic avenue, near Dorrance street, Charlestown.

For Leave to Erect Poles.—New England Telephone and Telegraph Company and Charlestown Gas and Electric Company for leave to erect thirty-eight poles and to remove thirty-nine poles on Rutherford avenue.

TUESDAY, DECEMBER 12, AT 11 O'CLOCK.

Gasolene.—J. G. Ferguson, 43 Hutchings street, Ward 21; B. S. Ferguson, 176 Scaver street, Ward 21; Charles Wainwright, Minot street, Mattapan.

Fixed Ammunition.—H. S. Siegel Company, 600 Washington street.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

FIRE DEPARTMENT.

Advertises for proposals for the purchase from the city of old fire bells, about 11,000 pounds. Bids to be filed at the office of the commissioner, Bristol street.

Bids close Wednesday, November 29, at 12 m.

Advertises for proposals for building a wharf and pier for fire boat, at Northern Avenue Bridge. Plans and specifications may be obtained at office of Fire Commissioner, Bristol street. Bids to be filed at the office of the commissioner.

Bids close Saturday, December 2, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for building about 370 linear feet of iron picket fence at Charlestown Heights. Blank forms for proposals may be obtained at Engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, December 7, at 3 p. m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for soil work on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street. Bids to be filed at same office.

Bids close Friday, December 1, at 12 m.

PUBLIC WORKS DEPARTMENT (Paving Service).

Advertises for proposals for constructing a macadam roadway in Mt. Ida road, Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, City Hall.

Bids close Monday, November 27, at 12 m.

Advertises for proposals for constructing tar macadam roadway in Nazing street, Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Room 57, City Hall.

Bids close Friday, December 1, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for the disposal of refuse for a term of ten years from July 1, 1912. Blank forms for proposals may

be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, December 5, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for the purchase from the city of old material stored at 710 Albany street. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, December 1, at 12 m.

Advertises for proposals for laying about 2,100 feet of 8 and 10 inch water pipe in West Roxbury and Dorchester. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, December 1, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing 114,000 paper blocks, 8 inches by 12 inches, and weighing one pound each. Blank forms for proposals may be obtained at the office of the auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Monday, November 27, at 2.30 p. m.

Advertises for proposals for drawing and manual training supplies for the public schools. Blank forms for proposals may be obtained at the office of the auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, December 7, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for installing a vacuum cleaning system in the U. S. Grant School, Paris street, East Boston. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Monday, November 27, at 12 m.

Advertises for proposals for erecting and completing elementary school building in the Roger Wolcott District, Dorchester. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Thursday, December 7, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing hay, straw and grain required during month of December. Bids to be filed at the office of the superintendent, Room 826, Tremont Building.

Bids close Tuesday, November 28, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, November 23, 1911:

FIRE DEPARTMENT.

Retirement of hoseman Henry Hartnett, on pension of two-thirds pay, amounting to \$800 per year. The city physician has certified that he is permanently incapacitated from further service as a fireman.

Retirement of Capt. John J. Flanagan, upon pension of half pay, amounting to \$800 per year, he being permanently

incapacitated from the performance of his duties as a member of the Fire Department.

HEALTH DEPARTMENT.

Appointment of Joseph F. Gardella as a sanitary inspector at a salary of \$1,000 per year, to take effect November 7.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Ellen Collins, ward maid, \$16 per month; Catherine Griffith, ward maid, \$16 per month; Mary Coughlin, ward maid, \$16 per month; Elizabeth Hurley, ward maid, \$16 per month; Anna Ross, ward maid, \$16 per month; John Deery, assistant engineer, \$21 per week; George Roche, electrical helper, re-employed, \$20 per month; Timothy M. Doyle, orderly, \$25 per month; Charles E. Ryan, orderly, \$25 per month; William Baum, orderly, \$25 per month; Ellen Shine, scrubber, \$5 per week; Margaret Driscoll, scrubber, re-employed, \$5 per week; Elizabeth Curran, housekeeper, \$20 per month; Bridget McLaughlin, cleaner, \$15 per month; Spencer Truman, photographer's assistant, \$15 per week; Helen F. Stickney, nurse, re-employed, \$5 per month; Lucy Power, nurse, re-employed, \$12.50 per month; Dr. Ralph D. Leonard, assistant physician in X-Ray Service, \$83.33 per month.

Temporary.—Dr. Joseph H. Fay, supply surgeon, \$75 per month.

The following employees have had increase of wages:

Agatha McKenna, head nurse, \$35 to \$40 per month; Elizabeth Gately, laundress, \$18 to \$20 per month; M. Theresa McLaughlin, laundress, \$16 to \$18 per month; Helen Kitchen, ward maid at \$16 per month, to ward helper at \$5 per week; Ellen Collins, ward maid at \$16 per month, to ward helper at \$5 per week; Bessie Houlston, supply woman at \$15, to chambermaid at \$16 per month.

INFIRMARY DEPARTMENT.

Changes in the pay roll for the week ending November 16, 1911:

Long Island Hospital.

To Fill Vacancy.—Albert F. Boretti, M. D., pathologist, \$500 per annum.

Changes in the pay roll for the week ending November 23, 1911:

Long Island Hospital.

To Fill Vacancies.—William Alexander, orderly, \$25 per month; Ethel MacMallan, nurse, \$10 per month.

LIBRARY DEPARTMENT.

The trustees have authorized the following service changes in the Library Department:

Grade Increases in Pay.—James E. Lennon, night watchman, \$15.75 to \$17.50 per week, November 17; Walter M. Leighton, night watchman, \$15.75 to \$17.50 per week, November 18.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Michael J. Manning to the position of temporary fireman at the House of Correction, at a salary of \$600 per year, to date from November 18, 1911.

PUBLIC BUILDINGS DEPARTMENT.

Appointment of Michael A. Martin as a fireman at the Curtis Hall building, with compensation of \$2.83½ per day, to take effect November 24.

PUBLIC WORKS DEPARTMENT (Ferry Service).

The following men appointed as regular extra deckhands in the Ferry Service of the Bridge and Ferry Division, to take effect November 13, receive wages at the rate of \$2.50 per day, not \$3.50, as a typographical error in the *City Record* last week made it appear: James W. Croskery, John J. Coleman, Edward J. O'Brien, William J. Stimson.

PUBLIC WORKS DEPARTMENT (Water Service).

Appointment of John J. Ratchford as a meter reader in the Water Service of the Sewer and Water Division, with salary at the rate of \$1,000 per year, to take effect November 20, 1911.

Appointment of Thomas H. Green, Jr., as a meter reader in the Water Service of the Sewer and Water Division, with salary at the rate of \$1,000 per year, to take effect November 20, 1911.

RETIREMENT OF VETERAN.

The following employee of the city, a veteran of the Civil War, has been retired on pension of half pay under provisions of the recent act of the Legislature:

Public Works Department.

Daniel J. McFarland, drawtender, with pension of \$600, to take effect November 17, 1911.

OVERTIME ALLOWED.

Election Department.

For the week ending Thursday, November 16, 1911:

Francis J. Brennan, assistant registrar, 1 day at \$4, \$4; Alexander L. Brown, assistant registrar, 1 day at \$4, \$4; Joseph A. Calkins, Jr., assistant registrar, 2 days at \$4, \$8; John J. Capelle, assistant registrar, 2 days at \$4, \$8; Thomas F. Delehanty, assistant registrar, 1 day at \$4, \$4; John W. Dolan, assistant registrar, 2 days at \$4, \$8; Frank J. Enos, assistant registrar, 1 day at \$4, \$4; Allan H. Farnham, assistant registrar, 1 day at \$4, \$4; William M. Humphreys, assistant registrar, 1 day at \$4, \$4; William T. Jones, assistant registrar, 2 days at \$4, \$8; Paul D. Kane, assistant registrar, 2 days at \$4, \$8; William E. Mahoney, assistant registrar, 2 days at \$4, \$8; Reginald H. Mair, assistant registrar, 1 day at \$4, \$4; Michael F. McLaughlin, assistant registrar, 2 days at \$4, \$8; John F. Monahan, assistant registrar, 2 days at \$4, \$8; George H. Norton, assistant registrar, 1 day at \$4, \$4; Michael J. O'Day, assistant registrar, 1 day at \$4, \$4; Henry L. Pelkus, assistant registrar, 1 day at \$4, \$4; John H. Quinlan, assistant registrar, 1 day at \$4, \$4; Charles H. Snow, assistant registrar, 1 day at \$4, \$4; Frank A. Sughrue, assistant registrar, 2 days at \$4, \$8; William H. Tighe, assistant registrar, 2 days at \$4, \$8; Edmund Weber, assistant registrar, 2 days at \$4, \$8; Matthew F. Foley, assistant registrar, 2 days at \$4, \$8; Frederic Eaton, assistant registrar, 2 days at \$4, \$8; Thomas J. McMackin, assistant registrar, 1 day at \$4, \$4; George W. Stevens, assistant registrar, 2 days at \$4, \$8; Winsor S. Smith, assistant registrar, 3 days at \$4, \$12.

Hospital Department.

For the week ending Thursday, November 16, 1911:

Main Department.—E. F. Cochrane, assistant engineer, 8 hours at \$0.43½ per hour, \$3.50.

Park Department.

For the week ending Thursday, November 16, 1911:

George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; Arthur S. Allen, machinist, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Alfred T. Pitts, boy, 1 day at \$1, \$1; Louis L. Chenette, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50; John J. Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Andrew Linahan, laborer, 1 day at \$2.25, \$2.25; John Matchett, laborer, 1 day at \$2.25, \$2.25.

Penal Institutions Department.

For the week ending Thursday, November 16, 1911:

House of Correction, Deer Island.—Jerome Hurley, fireman, \$1.64

Public Buildings Department.

For the week ending Thursday, November 16, 1911:

Theodore Jennings, elevatorman, 2 hours at \$0.54, \$2.14; John J. Fogarty, elevatorman, 4 hours at \$1.25, \$2.50; Henry Sartoris, janitor, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Henry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, November 16, 1911:

Fred A. Bonang, chauffeur, 1 day, \$2.75; Jeremiah Crowley, temster, 1 day, \$2.50; John F. Costello, gardener, 1 day, \$3; Charles H. Cooke, gardener, 1 day, \$3; Martin Finaghty, gardener, 1 day, \$3; Joseph P. Germaine, nurseryman, 1 day, \$3; John A. Johnson, sodder, 1 day, \$3; Frank Hill, tree expert, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; Hugh McGoldrick, tree climber, 1 day, \$3; Aaron G. Parker, tree climber, 1 day, \$2.50; Edward Powers, gardener, 1 day, \$2.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, gardener, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department.

For the week ending Thursday, November 16, 1911:

John P. Meehan, chauffeur, 1 day at \$3, \$3.

Public Works Department (Bridge Service).

For the week ending Thursday, November 16, 1911:

William J. Doherty, first assistant, 1 day at \$1,000 per year, \$2.74; Martin J. Griffin, first assistant, 1 day at \$1,000 per year, \$2.74, and 13 assistant drawtenders, 14 days at \$900 per year, \$34.46.

Public Works Department (Ferry Service.)

For the week ending Thursday, November 16, 1911:

Ernest L. Yocum, fireman, 1 day at \$4.22, \$4.22; Thomas L. Cody, laborer, $\frac{1}{2}$ day at \$2.46, \$1.23.

Public Works Department (Paving Service).

For the week ending Thursday, November 16, 1911:

Cornelius McCarthy, teamster, 1 day at \$2.25, \$2.25; Peter B. Mooney, carpenter, 1 day at \$2.75, \$2.75; Maurice Fitzgerald, laborer, 1 day at \$2.25, \$2.25; Jeremiah F. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericker, stableman, 1 day at \$2.25, \$2.25; William Igoe, laborer, 1 day at \$2.25, \$2.25; Frank J. Ceslie, watchman, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; John McFarland, laborer, 1 day at \$2.25, \$2.25; Edward Sheehy, laborer, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Patrick Toomey, laborer, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; William J. Lynch, inspector, $2\frac{1}{2}$ days at \$3.50, \$7.88

Public Works Department (Sanitary Service.)

For the week ending Tuesday, November 14, 1911:

William Doherty, laborer, 1 day at \$2.25, \$2.25; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; James J. Shea, stableman, 1 day at \$2.50, \$2.50; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; Joseph H. Mello, subforeman, $\frac{1}{2}$ day at \$3, \$1.50; Michael Lahey, laborer, 1 day at \$2.25, \$2.25; Thomas Loughlin, laborer, 1 day at \$2.25, \$2.25; James Doherty, driver, 1 day at \$2.25, \$2.25; Thomas Prendible, driver, 1 day at \$2.50, \$2.50; Gaetano Laurano, laborer, 1 day at \$2.25, \$2.25; C. J. Scanlan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. Ryan, laborer, 1 day at \$2.25, \$2.25; P. Francis, laborer, 1 day at \$2.25, \$2.25; T. Curran, laborer, 1 day at \$2.25, \$2.25; B. F. McNulty, laborer, 1 day at \$2.25, \$2.25; D. J. Connor, laborer, 1 day at \$2.25, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3; P. H. Hogan, laborer, 1 day at \$2.25, \$2.25; R. Welch, inspector, $\frac{1}{4}$ day at \$3, \$0.75; D. J. O'Brien, inspector, $\frac{1}{2}$ day at \$3, \$1.50; C. J. O'Brien, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. D. Costello, inspector, $\frac{1}{2}$ day at \$3, \$1.50; R. Wood, inspector, $\frac{1}{2}$ day at \$3, \$1.50; William Hainsbury, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Sewer Service).

For the week ending Thursday, November 16, 1911:

Cania Pinaro, watchman, 1 day at \$2.25, \$2.25; John McAnagh, watchman, 1 day at \$2.25, \$2.25; Jeremiah Sheehan, teamster, 1 day at \$2.25, \$2.25; Timothy Reardon, sewer cleaner, $1\frac{1}{2}$ days at \$2.75, \$4.13; John F. Breen, teamster, $1\frac{1}{2}$ days at \$2.25, \$3.38; James Clancy, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Nathan F. O'Neil, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Thomas F. Daley, laborer, 2 days at \$2.25, \$4.50; Michael P. Lyons, laborer, 2 days at \$2.25, \$4.50; Patrick Kenney, laborer, 2 days at \$2.25, \$4.50; Edward Lee, laborer, 1 day at \$2.25, \$2.25; Peter Keenan, laborer, 1 day at \$2.50, \$2.50; Michael Conley, laborer, 1 day at \$2.50, \$2.50; Daniel Brady, laborer, 1 day at \$2.50, \$2.50; Patrick J. Barrett, laborer, 1 day at \$2.50, \$2.50; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; Patrick Redden, laborer, 1 day at \$2.25, \$2.25;

Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; Daniel Higgins, teamster, 1 day at \$2.25, \$2.25; Timothy Leary, teamster, 1 day at \$2.25, \$2.25; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; James Gallagher, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, November 16, 1911:

Patrick H. Bates, stableman, 1 day at \$2.75, \$2.75; Patrick Farry, laborer, $1\frac{1}{2}$ days at \$2.25, \$4.22; Thomas F. Golding, watchman, 1 day at \$2.50, \$2.50; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; Bartholomew O'Leary, stableman, $1\frac{1}{2}$ days at \$2.25, \$3.38; Francis J. Cadogan, laborer, $1\frac{1}{2}$ day at \$2.25, \$1.20; John Connolly, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Daniel H. Curley, repairer, $2\frac{1}{2}$ days at \$2.50, \$5.08; Patrick Douglas, 2d, repairer, $\frac{3}{4}$ day at \$2.50, \$0.94; William Fallon, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Thomas A. Gorman, foreman, $\frac{3}{4}$ day at \$2.75, \$1.38; John Fay, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; Michael Hogarty, repairer, $\frac{3}{4}$ day at \$2.50, \$1.88; Michael Lonergan, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Jeremiah Looney, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; Daniel J. McCarthy, teamster, $\frac{3}{4}$ day at \$2.25, \$0.28; Cornelius McLaughlin, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; Michael McLaughlin, repairer, $1\frac{1}{2}$ days at \$2.50, \$3.75; Thomas McGee, teamster, $1\frac{1}{2}$ days at \$2.25, \$3.09; Patrick F. Mullin, inspector, $2\frac{3}{4}$ days at \$2.75, \$7.13; Matthew L. Nolan, teamster, $\frac{3}{4}$ day at \$2.50, \$0.31; Timothy Noonan, teamster, $1\frac{1}{2}$ days at \$2.25, \$3.23; Michael Ronan, teamster, $1\frac{1}{2}$ days at \$2.25, \$4.22; Edward Ditmus, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; William Abbott, engineer, 1 day at \$3, \$3; Michael Healey, machinist, $1\frac{1}{2}$ days at \$2.25, \$2.95; Reuben Overton, machinist, $\frac{1}{4}$ day at \$2.50, \$0.63; Martin Dunlap, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$1.41; Edward Hasenfus, plumber, $2\frac{1}{2}$ days at \$3, \$6.94; Patrick Lawless, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$0.28; James D. Morrissey, plumber, $\frac{1}{2}$ day at \$3, \$1.88; Joseph Ryan, plumber, $\frac{1}{2}$ day at \$3.50, \$0.44; James Black, repairer, $1\frac{1}{2}$ day at \$2.50, \$1.72; Patrick Coleman, laborer, $\frac{3}{4}$ day at \$2.25, \$1.41; John Furey, laborer, $\frac{1}{2}$ day at \$2.25, \$0.98; James McMahon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.97; James Williamson, laborer, $1\frac{1}{2}$ day at \$2.25, \$1.55; Hugh Cauley, pipe layer, $1\frac{1}{2}$ days at \$2.50, \$4.69; James Blessington, laborer, $\frac{1}{2}$ day at \$2.25, \$0.98; John Concannon, laborer, $1\frac{1}{2}$ days at \$2.25, \$4.36; Timothy Donovan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.98; James Kelley, laborer, $\frac{1}{2}$ day at \$2.25, \$0.98; Patrick Lilley, laborer, $\frac{1}{2}$ day at \$2.25, \$0.98; James McKenney, teamster, $1\frac{1}{2}$ days at \$2.25, \$3.38; John McNulty, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.23; Patrick Sheedy, laborer, $\frac{1}{2}$ day at \$2.25, \$0.98; Daniel O'Brien, pipe layer, $\frac{1}{2}$ day at \$2.50, \$1.09; Thomas Dolan, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; John McCormack, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; John Hogan, laborer, $2\frac{1}{2}$ days at \$2.25, \$4.78; John Farrell, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; Michael Durand, foreman, $\frac{1}{2}$ day at \$3, \$1.31; Martin Burke, pipe layer, $\frac{1}{2}$ day at \$2.50, \$1.09; Martin H. Connolly, laborer, $\frac{1}{2}$ day at \$2.50, \$1.09; John J. Gallagher, laborer, $\frac{1}{2}$ day at \$2.50, \$1.09; John D. Porter, laborer, $\frac{1}{2}$ day at \$2.50, \$1.09.

Meter Branch.—M. Welch, plumber, $\frac{1}{2}$ day at \$3.50, \$1.97; P. Gately, plumber, $\frac{1}{2}$ day at \$3.50, \$0.66; D. Sullivan, helper, $\frac{1}{2}$ day at \$2.25, \$0.42; T. Dolan, plumber, $\frac{1}{2}$ day at \$3.50, \$0.66; M. Dinneen, helper, $\frac{1}{2}$ day at \$2.25, \$0.42.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending November 23, 1911:

HEALTH DEPARTMENT.

On November 18 the Mayor approved a contract with the William H. Mitchell & Son Company for installing plumbing work in the women's cottages on Boston Common. Bids on this work, opened November 14, were as follows:

Boyden & Co., plumbing, \$1,392; William H. Mitchell & Son Company, plumbing, \$1,390; Sullivan & Callahan, plumbing, \$1,380.

PUBLIC WORKS DEPARTMENT (Paving Service).

On November 17 the Mayor approved a contract with John Kelly Company for furnishing and placing filling in Hallet street, between Minot street and the New York, New Haven & Hartford Railroad. Bids on this work were opened October 30 and were as follows:

John Kelly Company, \$15,540; F. S. & A. D. Gore Corporation, \$16,590; James

PUBLIC WORKS DEPARTMENT (Paving Service).

On November 22 the Mayor approved the following contracts for removing snow and ice:

Districts Nos. 1 and 6, J. C. Coleman & Sons Company; District No. 2, Joseph McGreevey; Districts Nos. 3 and 5, Charles J. Jacobs Company; District No. 4, bids rejected and readvertised. Bids on this work were opened November 13 and were as follows:

BIDDER.	District No. 1. Cubic Yard.	District No. 2. Cubic Yard.	District No. 3. Cubic Yard.	District No. 4. Cubic Yard.	District No. 5. Cubic Yard.	District No. 6. Cubic Yard.
Coleman Brothers.....	\$0 50	\$0 44	\$0 44	\$0 44	\$0 44	\$0 50
C. J. Jacobs Company.....			34	38	32	
Mark H. Lynch.....	39	40	39	45	45	45
Joseph Sprissler.....	35	40				
J. C. Coleman & Sons Company..	32	45	50	55	60	33
Joseph McGreevey.....	38	37	35			42
John T. Keogh.....	33			31		

PUBLIC WORKS DEPARTMENT (Water Service).

On November 17 the Mayor approved a contract with R. Cartullo for laying water pipe in Harrison avenue and Huntington avenue, city proper; Deering road, Intervale street, Kineo street, Linwood road and Magnolia street, Dorchester; Brahms street, Nikisch avenue, Washington and Easton streets, Brighton. Bids on this contract were opened November 10 and were as follows:

R. Cartullo, \$1,454.95; M. De Sisto & Co., \$1,704.70; L. Balboni, \$1,923.70; D. E. Lynch, \$1,965; William J. Rafferty Company, \$2,328.

Engineer's estimate, \$1,910.

SCHOOL COMMITTEE.

Proposals for furnishing military equipment for the public schools were opened November 16.

The contract was awarded to William

Doherty, \$16,642.50; D. M. Biggs & Co., \$18,879.

Engineer's estimate, including engineering, etc., \$19,150.

On November 22 the Mayor approved a contract with James Doherty for tar macadam roadway in Gove street, between Orleans and Cottage streets, East Boston. Bids on this work were opened November 3 and were as follows:

James Doherty, \$4,754.80; Rowe Contracting Company, \$5,603; A. De Stefano, \$6,854.75.

Engineer's estimate, \$5,030.

On November 22 the Mayor approved a contract with James Doherty for macadam roadway in Mallon road, between Bowdoin avenue and Rosseter street. Bids on this work were opened November 3 and were as follows:

James Doherty, \$4,024; D. E. Lynch, \$4,626.20.

Engineer's estimate, \$3,966.

On November 22 the Mayor approved a contract with James Doherty for tar macadam roadway in Frankfort street, between Gove and Porter streets, East Boston. Bids on this work were opened November 3 and were as follows:

James Doherty, \$4,388.70; Rowe Contracting Company, \$5,569.

Engineer's estimate, \$4,362.

	M. Steinert & Sons Company.
Item 1. Square piano for Farragut School.....	\$50 00*
Item 2. Upright piano for Quincy School.....	250 00†
Item 3. Upright piano for Skinner School.....	250 00†
Item 4. Square piano for William Lloyd Garrison School.....	50 00*
Item 5. Square piano for John Winthrop School.....	50 00†

* Bids accepted.

† Bids rejected.

SUPPLY DEPARTMENT.

On November 22 the Mayor approved a contract with the Eastern Salt Company for furnishing 3,500 sacks of coarse salt for use on fire hydrants and gates, to be delivered as follows: 352 sacks to the several engine houses and other houses of the Fire Department in the South Boston district; 75 sacks to those in the East Boston district; 185 sacks to those in the Charlestown district; 495 sacks to those in the city proper district; 220 sacks to those in the South End district; 2,173 sacks to the Public Works Department, Water Service, No. 710 Albany street (yard).

Bids on this supply were as follows:

Eastern Salt Company, per sack of 140 pounds each, 65 cents; C. B. Smith & Brother, per sack of 140 pounds each, 65 cents.

WITHOUT ADVERTISING.

The Mayor has approved the following extension of contract; requests of departments to do work with the department forces without advertising; and also additions to and deductions from contracts.

EXTENSION OF CONTRACT.

Because of the difficulty of obtaining top soil of a satisfactory quality, the contract with Coleman Brothers for making tree pits on Bennington street, East Boston, has been extended from November 10 to December 1.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has authorized the Commissioner of Public Works to do the following work with the department force, without advertising for competitive bids:

Resurface with macadam Astor street, from Massachusetts avenue to Hemenway street, the estimated cost for labor and materials being \$1,400.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

JAMES H. SULLIVAN,
Acting Commissioner of Public Works."

Build, with the department force, for the improvement of Roslindale branch of Stony brook, 48-inch iron pipes across Boxley road and across Murray Hill road, West Roxbury district, the estimated cost for labor and materials being \$1,400.

"This work can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

"Public necessity and convenience re-

Read & Sons at \$1,096; they being the only bidders.

Bids for furnishing upright pianos for kindergartens were opened November 16, and were as follows:

	Poole Piano Company.	M. Steinert & Sons Company.
Item 1. Upright piano for Quincy School.....	\$155 00	\$175 00*
Item 2. Upright piano for Skinner School.....	155 00*	175 00

* Bids accepted.

Bids for furnishing pianos for kindergartens were opened November 9, and were as follows:

quire that this work be done after November 15.

JAMES H. SULLIVAN,
Acting Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

PUBLIC BUILDINGS DEPARTMENT.

An addition, amounting to \$393, on the contract with Edward C. Kelly, on account of supplying hot water in basins in men's and women's toilets, Social Law Library, also slop sink in public toilet off corridor on fourth floor, also installing thermostat valve to steam supply, all at Suffolk County Courthouse. Contract price, \$1,239; total additions, \$393; contract as standing, \$1,632.

An addition, amounting to \$380.50, on the contract with the A. Varnerin Company, on account of building concrete wall from building to street post, also for narrowing up thirty-two booths and setting wood pieces under the base strips of all partitions of same, all at the Curtis Hall building. Contract price, \$74,844; total additions, \$2,028.75; total deductions, \$591.70; contract as standing, \$76,281.05.

A deduction, amounting to \$30, on the contract with the A. Varnerin Company on account of the change made in quality of copper, etc., in ventilators and dampers, same being not as specified, at the Curtis Hall building. Contract price, \$74,844; total additions, \$2,028.75; total deductions, \$621.70; contract as standing, \$76,251.05.

A deduction, amounting to \$350, on the contract with the Art Metal Construction Company on account of not being required to furnish or install lighting fixtures at the Registry of Deeds, Courthouse. Contract price, \$5,400; total deductions, \$350; contract as standing, \$5,050.

PUBLIC GROUNDS DEPARTMENT.

Deduction, amounting to \$100, from contract with Coleman Brothers for tree pits on Blue Hill avenue because of difference in price per cubic yard for top soil, \$1.25 instead of \$1.50, the amount being for about 400 yards, the soil to be furnished at \$1.25 being acceptable to the Landscape Architects, Messrs. Olmsted Brothers.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$98.60, on the contract with Pierce & Cox for miscellaneous urinal tanks, on account of changing tanks in Rice School, District No. 1 and James Otis School, District No. 7. Contract price, \$11,198; total additions, \$98.60; contract as standing, \$11,296.60.

An addition, amounting to \$131, on the contract with the John F. Griffin Company for enlargement of Girls' High School, on account of patch paving around yard, \$101.20, and for painting numbers from 1 to 294 on drawers in cases in drawing room, \$29.80. Contract price, \$89,122; total additions, \$4,240.21; total deductions, \$1,864; contract as standing, \$91,498.21.

An addition, amounting to \$325.33, on the contract with the Hern-Furlong Company for miscellaneous schools, on account of additional work regrading steam main and bronzing old radiators Harris School, \$44; replacing vertical toilet vent in brick shaft and repairing concrete foundation to receive granolithic

surface in boiler room, Kenilworth Street School, \$73.07; enlarging space to receive new steel smoke stack, facing up portion of boiler room wall, etc., Robert G. Shaw School, \$208.26. Contract price, \$8,416; total additions, \$325.33; contract as standing, \$8,741.33.

An addition, amounting to \$31.60, on the contract with the Keough Electric Company for the James A. McDonald School, on account of installing service switch on above building as per instructions received from the Charlestown Gas and Electric Company. Contract price, \$1,904; total additions, \$31.60; contract as standing, \$1,935.60.

PETITIONS GRANTED.

The following petitions granted by the Street Commissioners have been approved by the Mayor:

Signs.—Dr. Clara Edwards, 251 Columbus avenue; Mark H. Zartarian, 202 Friend street; Patrick F. Quinn, 409 Broadway; Paul Bandino, 58 Beach street; Charles & David, 28A Huntington avenue; S. Goldberg, 58 Middlesex street; George R. Palmer, 1094 Tremont street; Joseph Bonanno, 113 Cambridge street; Dominick Bell, 1362 Washington street; A. Broude, 30 Beverly street; Vito Buccio, 119 Causeway street; Michael Villone, 212 Friend street; J. H. Moore, 197 Harrison avenue; Karl Nesselroth, 653 Warren street; Samuel Kurlansky, 28A Erie street; John J. Powers, 48 Chatham street.

Illuminated Signs.—L. Tomashevsky, 229 Pleasant street; James A. Russell, 360 Main street; Robbins & Landers, 69 Leverett street; George G. Plakias, 1501 Dorchester avenue; Curry Grocery Company, 861 Washington street; Charles Rossi, 325 Washington street; Gridley Lunch Company, 47-49 Summer street; Newton Farms Company, 26 Warren street; John J. Murphy, Harrison avenue, corner Broadway Extension; Joe Wing, 138 Broadway; Bergin Wine Company, 169 Blackstone street; Russell & Kee, 626 Broadway; Snider & Rudnick, 204 Hemenway street; Tom D'Augustino, 1505 Tremont street; M. J. Morrison, 215 Friend street; J. F. Lewis, 299 Washington street; Law Hanson, 16 Harrison avenue; J. G. Foster & Son, 107 Causeway street; E. V. Warren, 107 West Newton street; P. Bogige, 107 Summer street; M. S. Barker, 4 Hayward place; A. S. Quint, 334A Massachusetts avenue; John T. Connor Company, 118 Washington street; V. A. Zorbas, 411 Columbus avenue; Giacinto Rosati, 102 Orleans street; William Filene Sons Company, Washington street; Collins Hardware Company, 3-5 Washington street; J. F. Willett & Co., 1332 Tremont street; E. A. Tracey, 25 G street.

Gasolene, etc.—Walworth Manufacturing Company, First and O streets; R. H. White & Co., 35 Troy street; Fred W. Archer, 2277 Dorchester avenue; Benjamin T. Hall, 337 Main street; H. Nawn Contracting Company, Columbia road; W. G. Chase, 279 Marlboro street; John B. R. Mactaggart, 342 Beacon street; Booker Custom Laundry Company, 31 Corey street; E. A. Gardner, 2 Arcadia park.

Attachment of Wires.—New England Telephone and Telegraph Company to attach to one pole owned by the Edison Electric Illuminating Company on Bennett street, Ward 25.

Pole Locations.—New England Telephone and Telegraph Company one on West Sixth street, Ward 15, and one on Calder street, Ward 23.

Track Locations.—West End Street Railway Company, alteration of location on Berkeley street; alteration of locations on Huntington avenue and South Huntington avenue; alteration of location on Tremont street.

United Drug Company has been granted permission to construct, maintain and use a single track railway for steam power for private use upon and across Bryant street, Roxbury.

AUTHORITY TO DO WORK AFTER NOVEMBER 15.

Public necessity and convenience requiring that the construction of sewerage works in the following locations be done after November 15, 1911, the Mayor has granted authority for the opening of said streets and lands after that date:

CITY PROPER.

St. James avenue, between Huntington avenue and Berkeley street.
St. James avenue extension, between Berkeley and Arlington streets.
Providence street, between Arlington street and Park square.
Blagden street, between Huntington avenue and Exeter street.
Exeter street, between Boylston street and Huntington avenue.
Columbus avenue, between Park square and Church street.

EAST BOSTON.

Orient avenue, between Walley street and Tower street.
Breed street, between Leyden and Gladstone streets.
Gladstone street, from Breed street to a point 480 feet westerly.

BRIGHTON.

Culvert under Boston & Albany Railroad, 60 feet west of Essex street.

WEST ROXBURY.

Stratford street, from Clement avenue to a point 220 feet southeast of Pelton street.
Elgin street, between Centre street and the New York, New Haven & Hartford Railroad.
South Fairview street, between Guernsey and Walworth streets.
Private land, between Firth road and Murray Hill road.
Canterbury branch of Stony brook, between Asylum road and Harvard street.

ROXBURY.

Fisher avenue, between Hayden street and Parker Hill avenue.
Sachem street, between Hillside street and Parker Hill avenue.
Southampton street, from Massachusetts avenue 430 feet east of New England Railroad.
Humboldt avenue, between Harrisshof and Townsend streets.
Tremont street, between Davenport and Kendall streets.

DORCHESTER.

Browning avenue, between Wales and Bernard streets.
Barrett avenue, South Boston.
Floyd street, between Lucerne street and Blue Hill avenue.
Morton street, between Lucerne and Norfolk streets.
Mattapan brook in private land, between New York, New Haven & Hartford Railroad and Norfolk street.
Ruggles place, from Avondale place 110 feet westerly.
Everett street, between Mill and Elm streets.
Rockway street, between Rexford and Chester streets.

Similar authority has been granted for the construction of the following-named streets, laid out under chapter 393 of the Acts of 1906, after November 15, 1911:

DORCHESTER.

Harmon street, from Oakland street southwesterly for 90 feet.
Geneva avenue, from Columbia road to Bowdoin street.
Brinsley street, from Columbia road to Washington street.
Bay street, from Dorchester avenue to Old Colony Railroad.
Hiawatha road, from Blue Hill avenue to Fottler road.
Fottler road, from Walk Hill street to Hiawatha road.
Doris street, from Dorchester avenue to Gardner avenue.

Coleman street, from Quincy street to Hendry street.
 Kilton street, from Harvard street to 658 feet northerly.
 Johnston road, from Blue Hill avenue to Harvard street.
 Drayton street, from Quincy street to Bodwell street.
 Morton street, from Lucerne street to Norfolk street.
 Floyd street, from Blue Hill avenue to Lucerne street.
 Hallet street, from Minot street to the Old Colony Railroad.
 Mallon road, from Bowdoin avenue to Rosseter street.
 Frost avenue, from Boutwell street to Fairview street.
 Creston street, from Blue Hill avenue to Normandy street.
 Mt. Ida road, from Bowdoin street to Marie street.

CITY PROPER.

Berkeley street, from Providence street to Columbus avenue.
 Church street, from Boylston street to Providence street.
 Court square, from in the rear of City Hall.
 Providence street, from Columbus avenue southwesterly 932 feet.

ROXBURY.

Bryant street, from Huntington avenue to Ruggles street.
 Brookledge street, from Humboldt avenue to Elm Hill avenue.
 Greenleaf street, from Bryant street to Leon street.
 Southampton street, from Massachusetts avenue to 460 feet east of New England Railroad Bridge.
 Sachem street, from Hillside street to Parker Hill avenue.
 Nazing street, from Blue Hill avenue to Maple street.

WEST ROXBURY.

Railroad street, from Corey street to Willow street.
 Bradfield avenue, from Centre street to South street.
 Kenneth street, from Farrington avenue to Stratford street.
 Stratford street, from Anawan avenue to Saville street.
 Canterbury street, from Poplar street to New York, New Haven & Hartford Railroad.
 Toll gate way, from Washington street to Hyde Park avenue.

EAST BOSTON.

Gove street, from Orleans street to Cottage street.
 Frankfort street, from Gove street to Porter street.

SOUTH BOSTON.

Douglas street, from Columbia road to East Eighth street.

BRIGHTON.

Quint avenue, from Brighton avenue to Glenville avenue.
 Champney street, from Faneuil street to Stratton street.
 Wallingford road, from Commonwealth avenue to Chestnut Hill avenue.
 Glenville avenue, from Harvard avenue to Allston square.
 Spofford road, from Commonwealth avenue to Glenville avenue.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the heads of departments involved have been approved by the Mayor:

PARK DEPARTMENT.

John Morrissey, 14½ days at \$14.79 per week, \$30.63.

PUBLIC WORKS DEPARTMENT.

Paving Service.—Timothy J. Buckley, 5 days at \$2.25, \$11.25.

Sanitary Service.—John J. Kilduff, 6 days at \$2.25, \$13.50.

Street Cleaning Service.—Michael J. O'Brien, 13 days at \$2.25, \$29.25.

SALE OF CHARLESTOWN ALMS-HOUSE PROPERTY.

The Mayor has approved the vote of the Boston Infirmary Trustees to sell to the Boston Elevated Railway Company for \$72,000 the property in the Charlestown district known as the Charlestown Almshouse, comprising building and about 102,400 square feet of land.

CIRCULARS FROM THE MAYOR.

MAYOR'S OFFICE, BOSTON, MASS.

To the Heads of Departments:

You are requested to call at this office as soon as possible for the purpose of receiving blank forms upon which detailed statements of the appropriations required for the fiscal year 1912-13 are to be entered. In filling out these forms the following instructions must be carefully followed:

1. All the appropriations in this budget are derived from the tax levy. The wages of employees who may be carried on loan accounts, or other expenditures from such accounts, must not be included in the estimates.

2. Separate returns should be made for the departmental divisions, where such exist, on the blanks marked for this purpose. In all such cases the central office should be regarded as one division; the other divisions will consist of the natural groups into which the work of the department is divided.

3. In the itemization of general expenses and construction (the latter again including only expenditures derived from the tax levy) on Form 7, the grouping in the Auditor's report should be followed rather closely, except for minor items, which may properly be gathered together under the head, miscellaneous.

4. Additions and deductions for overtime, illness, or other causes, may be grouped in a footnote on Form 5.

5. Succinct and specific reasons for every material increase asked for must be given in the blank spaces provided for this purpose on the various forms, and heads of departments should be prepared to explain their estimates before the City Council.

6. All items must be kept as low as may be consistent with the proper standard of efficiency and a reasonable return for labor. Where members of labor unions are employed, the union rate of wages should form the basis of the estimate for these employees.

7. Returns must be made without delay as soon as the necessary tabulations and forecasts of future requirements have been made.

8. The forms must be filled out in duplicate, and must not be rolled or folded. They must be returned in the envelopes provided for this purpose, one copy for the Mayor and one for the Finance Commission.

JOHN F. FITZGERALD, Mayor.

MAYOR'S OFFICE, BOSTON, MASS.,

November 18, 1911.

To the Heads of Departments:

You are hereby directed, in framing your estimates for 1912-1913, to include and explain such increases of salary as may be absolutely required during the year. It seems desirable that the practice of many business houses should be followed in that the wages fixed at the beginning of the year are maintained throughout the entire period. In this way a stable policy will be established and employees will be put in a settled frame of mind, while heads of departments will be relieved from personal importunities and the constant presentation of claims for increase of pay. By gathering up all the proposed increases in one annual statement fairer comparisons can be made between the various candidates for advancement and the results should be better than under the present haphazard methods.

The adoption of this system will enhance the importance of the estimates which you are preparing and may increase the amount of text required for explaining the proposed changes. Should your requests be granted and the appropriations made in accordance with the higher scale suggested by you, no further increases will be allowed during the year except in cases of extraordinary urgency.

Yours respectfully,

JOHN F. FITZGERALD, Mayor.

FREE MUNICIPAL CONCERTS.

The fourteenth year of municipal chamber music in Boston will commence with an orchestral concert, at Ford Hall, Ashburton place, Boston, on Tuesday evening, November 28, at eight o'clock. The orchestra, under the direction of Prof. William Howard, will render a program of classical numbers. Mrs. Emma Ecker Krauth, the well-known contralto soloist of Boston and New York City, has been engaged. Mrs. Krauth will be heard in a *romanza* from the opera "Mignon"—"Knowest Thou That Fair Land." The entire program for the first concert is given below:

PROGRAM.

Overture, "Ruy Blas,"	Mendelssohn.
Canzonetta from string quartet, op. 12,	Mendelssohn.
Romanza from opera, "Mignon,"	
"Knowest Thou That Fair Land,"	Emma Ecker Krauth.
Selection from the opera "Aida,"	Verdi.
Solo for flute, variation on "A Tyrolier's Air,"	Böhm.
Mr. Frank H. Eaton.	
Serenade Scherzo from "Rural Wedding Symphony,"	Goldmark.
Vocal selection, "After,"	Emma Ecker Krauth.
"Præludium," in C minor,	Chopin.

The schedule for the month of December has been arranged by the Music Trustees, and is as follows:

November 28, Ford Hall, Ashburton place, Orchestral Concert.
 December 7, Dorchester High School, Trio Concert.
 December 8, Franklin Union, Berkeley street, Orchestral concert.
 December 12, Chapman School, East Boston, Orchestral Concert.
 December 13, Lowell School, Roxbury, Orchestral Concert.
 December 14, South Boston High School, Trio Concert.
 December 15, Roxbury High School, Orchestral Concert.
 December 18, Girls' Latin School, Huntington avenue, Trio Concert.
 December 19, Dorchester High School, Orchestral Concert.
 December 29, Faneuil Hall, Orchestral Concert.

Tickets for all the above concerts are free on application and may be had by applying to secretary, Walter L. Finigan, 905 Carney Building, 43 Tremont street, Boston, Mass.

STREET COMMISSIONERS.

The Board of Street Commissioners find that as a result of a land-taking made for the purpose of securing a site for the municipal building to be erected in South Boston that there should be paid to the Perkins Institution and Massachusetts School for the Blind \$28,125 for 18,750 square feet of land, and \$1,000 for 2,500 feet.

PERMISSION TO SELL OLD PAVING BLOCKS.

The Commissioner of Public Works has been granted permission to sell to J. P. Collins, second-hand paving blocks, value not to exceed \$250, the property of the Paving Service of the Highway Division, now at Massachusetts avenue lot.

CLAIMS.

The following awards made by the Committee on Claims of the City Council have been approved by the Mayor, after approval by the heads of departments involved and by the Corporation Counsel.

William S. Heath, \$12.79, for balance due him on account of a water pipe laid at 249 Chestnut Hill avenue, spring of 1911.

Hugh Crossen, employee of the Sanitary Service of the Highway Division, \$84.38, for injuries received by him while in discharge of his duty, April 26, 1911.

Miss L. J. Clapp, \$3.50, for damage to property caused by stoppage of water pipe at 43 Walnut street, Dorchester, October 4, 1911.

John Reardon, \$3, for damage caused by leak in service pipe belonging to the city at 13 Decatur street, Charlestown.

Eastern Flour Company, \$27, for damage to team while on ferryboat "Governor Russell," April 5, 1911.

Joseph Batts, \$136, for injuries received on May 4, 1911, while in the employ of the Park Department, at the Franklin Park stable.

James J. Dowd, \$75, for personal injuries caused by a defective sidewalk at corner of Hanover and Court streets, August 2, 1909.

Thomas V. Doyle, \$75, for injury to horse caused by falling in catch-basin at 152 Sumner street, East Boston, June 29, 1911.

FREE LECTURES AT PUBLIC LIBRARY.

Free public lectures with lantern illustrations are now being given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

Thursday Evenings at Eight O'Clock.

1911.
Dec. 7. As Men Live in the Great Sahara. Anna Speed Brackett, lecturer.
Dec. 14. The Passion Play of Oberammergau. Rev. Arthur T. Connolly.
Dec. 28. Florence. H. H. Powers, Ph. D., president Bureau University Travel.
1912.
Jan. 4. The Collection and Distribution of News. William U. Swan, city editor Associated Press.
Jan. 11. Isabella d'Este and the Courts of Mantua and Ferrara. Martha A. S. Shannon, lecturer.
Jan. 18. French Painting. Impressionists and Symbolists. Mary Augusta Mullikin, lecturer.
Jan. 25. Holland and Belgium. Henry Warren Poor, A. M., teacher of drawing, Boston Normal School.
Renaissance Art in Italy and Northern Europe. Three Lectures. F. Melbourne Greene, Ph. D., lecturer.
Feb. 1. The Portrait.
Feb. 8. The Single Figure.
Feb. 15. The Group.
Feb. 29. Coronations of English Sovereigns in Westminster Abbey. George N. Cross, lecturer.
March 7. *Engineering Development of the Printing Industry. Walter S. Timmis, consulting engineer, New York City.
March 14. *The Graphic Arts Reproductive Hand Processes. A. W. Elson, photo-engraver.
March 21. Planning of Small Country Houses and Grounds. R. Clifton Sturgis, architect.
March 28. Subject to be announced. Rev. Thomas I. Gasson, S. J.
April 11. *The Paper, Materials and Binding of Modern Books. Cedric Chivers, bookbinder, Brooklyn, N. Y.

* Under the auspices of the Society of Printers.

Under the auspices of the Society of Printers.

Under the auspices of the Society of Printers.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENT.

On November 20 Charles F. Gaynor was appointed Institutions Registrar, subject to confirmation by the Civil Service Commission.

BOSTON'S EXPORTS AND IMPORTS.

For year 1910, value of exports from Boston, \$69,482,859, or \$3,454,010 less than in 1909; of imports, \$121,448,107, or \$5,583,572 less than in 1909; total foreign trade, \$190,930,966, a decrease of \$9,037,582 from 1909 total.

PROCEEDINGS OF CITY COUNCIL.

Tuesday, November 21, 1911.

Special meeting of the City Council, held in the Council Chamber, City Hall, at twelve o'clock m., for the purpose of drawing jurors, President COLLINS in the chair and a quorum present.

Jurors were drawn, the Mayor present, viz.: Four grand jurors, United States District Court, to appear December 5, 1911:

Samuel Simon, Ward 6; Albert H. Hoffman, Ward 23; Michael Giarle, Ward 6; Michael F. Morrissey, Ward 24.

Forty-one traverse jurors, Superior Criminal Court, First Session, to appear December 6, 1911:

Edward E. Wilder, Ward 22; Harry S. Marvin, Ward 21; Theodor L. Dibblee, Ward 22; Frank P. Walker, Ward 16; Peter F. Mullen, Ward 25; Michael J. Driscoll, Ward 15; William H. Edson, Ward 16; James Conley, Ward 1; Michael Bowen, Ward 17; Arthur W. Whittemore, Ward 20; Patrick J. Donahue, Ward 23; Patrick Falvey, Ward 4; Bernard W. Stark, Ward 20; Oliver H. Tenney, Ward 12; Henry J. Orchard, Ward 13; John F. Downey, Ward 9; Perry L. McKinney, Ward 23; Daniel J. Reardon, Ward 15; James F. Flaherty, Ward 16; Robert W. Oliver, Ward 4; D. Webster Dill, Ward 20; John A. P. Gilman, Ward 23; James T. Collins, Ward 14; Duncan Finlayson, Ward 23; George F. Crossen, Ward 19; Joseph O. Anderson, Ward 24; Alfred Hansen, Ward 12; Charles G. Parmenter, Ward 1; William C. Hall, Ward 24; Rutherford B. H. Morrill, Ward 24; James A. Cunningham, Ward 14; Bernard F. Sweeney, Ward 8; August E. Knight, Ward 1; Forrest P. Colburn, Ward 9; Carl J. Schriitgiesser, Ward 9; Charles W. Stephenson, Ward 20; William J. Roche, Ward 15; James Lantry, Ward 13; Frederick C. Raymond, Ward 14; Patrick J. McIntire, Ward 4; James Barrett, Ward 18.

Forty-one traverse jurors, Superior Criminal Court, Second Session, to appear December 6, 1911:

Charles Athon Hall, Ward 20; Joseph Edwards, Ward 24; Nils Nilson, Ward 22; Charles H. Cook, Ward 14; John F. Donovan, Ward 1; Martin H. Smith, Ward 17; Miles P. Murphy, Ward 22; Adam McClure, Ward 12; Bryan J. Kelly, Ward 15; Charles W. Brown, Ward 20; James Montague, Ward 12; William T. Sheffield, Ward 1; William D. Murry, Ward 14; Gerald B. Gilbert, Ward 8; Simon Hurwitz, Ward 12; Thomas E. Sprague, Ward 14; Eugene F. Reardon, Ward 5; John J. McLaughlin, Ward 23; Carlos Greenburg, Ward 11; Oris A. Kenyon, Ward 20; Patrick Grant, Ward 11; Edward M. Barry, Ward 16; Edward F. Coughlin, Ward 23; John P. Mullen, Ward 20; William A. Bunton, Ward 20; Ludwig Eisemann, Ward 11; Joseph P. B. Raffaele, Ward 18; Charles T. Winklemann, Ward 20; Frederick W. Steele, Ward 22; Ernest E. Fitch, Ward 20; Frederick Edwards, Ward 16; John A. Nolan, Ward 2; Thomas J. Devine, Ward 8; Walter L. Bramble, Ward 16; Francis P. Rowley, Ward 22; Patrick J. Kane, Ward 3; Charles W. Crowley, Ward 9; James McGuire, Ward 25; Moritz Voelker, Ward 9; Herbert C. Gibbs, Ward 11; Frank A. Clapp, Ward 24.

Adjourned at 12.33 p. m.

FINANCING THE NATIONAL CAPITAL.

Under the present arrangement the municipal expenses of the nation's capital city are paid half and half by the national government and the people of the District of Columbia. The amount of taxes paid by the latter is very near what would be paid in any American city. The government of Washington is necessarily expensive, and a great deal of the most valuable property in the city pays no taxes because it belongs to the national government. It is now proposed to change this plan by making the nation responsible only for a stipulated sum each year. The people who live in Washington and pay taxes there object very strenuously to the change which they contend, will greatly increase their taxes and may deteriorate the quality of the administration.

BEAUTIFYING CHICAGO.

While there are various organizations working for the future beautifying of Chicago, Mayor Harrison proposes an art commission to take charge of immediate and present issues. As, for example, the city is just entering upon an extensive scheme for municipal lighting, having secured a great amount of electric power through the development of the drainage canal. Various types of posts are needed for carrying lights and wires and designs for trolley posts are also required.

BOSTON NOTES.

METROPOLITAN DISTRICT.

Consists of 30 municipalities, including Boston, or 13 cities and 17 towns, all within 10 miles of State House. Population in 1910, 1,378,435, or 151,577 more than in 1905. Total valuation of taxable property in district on April 1, 1910, \$2,214,446,549, of which \$820,681,126 was outside of Boston. Net municipal debt of district, \$104,213,329, of which the 29 municipalities outside Boston owed \$34,626,564. The total net metropolitan debt for water, parks, sewers, and Charles River Basin improvements on February 1, 1911, was \$60,008,172, which added to the net municipal debt makes a total of \$164,221,401. Of 1910 tax rates, the highest was Chelsea's (\$22.40); the lowest (except Nahant's) was Milton's (\$11.90). Only four towns and no city had a lower tax rate than Boston, viz., Nahant (\$9), Milton (\$11.90), Brookline (\$12.50), Swampscott, (\$15.00). Total of registered voters in district outside of Boston in 1910, 121,914; total registered in Boston, 110,326. Democratic majority over all in entire district in 1910, for Governor, 23,128. In the 35 years, 1875-1910, the population of the district outside Boston increased 454,287, or 179.16 per cent; in Boston, 328,666 or 96.12 per cent.

PUBLIC SCHOOLS OF BOSTON.

Number of day schools, 201, with 2,848 teachers, evening schools, 23, with 483 teachers; Maximum number of pupils in 1910, 101,370 on November 30. Valuation of school property, \$19,500,000, approximately. Cost of maintenance for 1910, \$4,419,932. Per capita cost of maintenance of Boston schools, \$6.20, ranking fourth among the 158 leading American cities. Newton, Mass., ranks highest (*i. e.*, \$8.02); Washington, D. C., second (*i. e.*, \$6.38); New York third (*i. e.*, \$6.33). Chicago shows but \$4.37 per capita; Philadelphia, \$3.71, and St. Louis, \$4.08. (See United States Census Bureau's Statistics of Cities, 1908.)

BOSTON POLICE STATISTICS.

Number of police force, 1,476; total persons in employ of Police Department, 1,585. Cost of maintenance for 1910, \$2,155,548 (including pensions). Total number of arrests for calendar year 1910, 71,642, or 568 less than in 1909; nonresidents, 39.72 per cent of all arrested; drunkenness the cause of 66.82 per cent of arrests; stolen property recovered, \$354,467; fines imposed, \$138,141. Number of police to 10,000 inhabitants, 21; to 1,000 acres land area, 49; to 100 miles of city streets, 253. Per capita cost of Boston's department in 1908, \$3.31; New York's, \$3.54; Chicago's, \$2.92; Philadelphia's, \$2.62; St. Louis', \$2.97; Baltimore's \$2.27.

GARBAGE AND ASHES REMOVAL IN BOSTON.

Cost for year 1910 \$677,060, or \$39,804 more than in 1909. Total tons of material collected and disposed of in year 1910, 467,120, of which 348,325 tons were ashes and house dirt, 63,451 tons garbage, 44,565 tons street sweepings, and 10,779 tons miscellaneous. The total for 1909 was 20,023 tons less.

PROPERTY IN BOSTON EXEMPT FROM TAXATION.

Approximately \$370,000,000, belonging to city, state, United States, churches, charitable and literary institutions and societies; belonging to city alone, \$119,508,300 in real estate and \$68,934,439 personal.

PROCEEDINGS OF SCHOOL COMMITTEE.

Nov. 20, 1911.
A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 8 o'clock P. M.
Present: Messrs. Brock, Corcoran, Lee and Leen.

CHAIRMAN PRO TEMPORE.

In the absence of the Chairman, the Board was called to order by Mr. George E. Brock, the senior member.
On motion, Mr. George E. Brock was unanimously elected Chairman pro tempore.

AMENDMENT AND APPROVAL OF RECORDS.

On motion, it was
ORDERED, That the records of the meeting of Nov. 6, 1911, be amended as follows:—

Page 144. Transfers, under Hugh O'Brien District: Strike out the words "Wendell Phillips District" and substitute in place thereof Phillips Brooks District, so that the item will read as follows:—

Hugh O'Brien District—Mary J. Hynes, assistant, to the same position in the Phillips Brooks District, Oct. 30, 1911.

The reading of the records of the last meeting was omitted, the Board approving them as printed as amended.

APPOINTMENTS OF A PRINCIPAL AND TEACHERS.

The Chairman stated the question was on approving the appointment of a principal and of other teachers as reported by the Superintendent, and laid over at the last meeting.

The question came first on approving the appointment of James A. Treanor as master of the Phillips Brooks District, to take effect Dec. 1, 1911.

The appointment was approved by the following vote:—

Yeas—Messrs. Brock, Corcoran, Lee and Leen—4.

Absent—Mr. Ellis—1.

The remaining appointments were approved.

USE OF GYMNASIUM, GIRLS' HIGH SCHOOL, BY GENERAL PUBLIC.

A communication was received from His Honor the Mayor, under date of Nov. 20, 1911, stating that it has been suggested to him that the gymnasium in the Girls' High School be opened for use by the general public, and asking the opinion of the Board as to the practicability of opening the building for this purpose at certain times, and also to estimate the cost of such opening.

Laid on the table.

TUITION OF NON-RESIDENT PUPILS, EVENING INDUSTRIAL SCHOOL, AND EVENING TRADE SCHOOL.

A communication was received from the State Board of Education, under date of Nov. 13, 1911, stating that on Nov. 10, 1911, that Board passed the following resolution:—

VOTED: That the State Board of Education fix the rate of tuition of non-resident pupils in the Evening Industrial School of the city of Boston for the term of 1911-12 at five dollars per month, and of the Evening Trade School for Girls of Boston at four dollars per month.

Placed on file.

EXIT FROM FIRE ESCAPE, GIRLS' HIGH SCHOOL ADDITION.

A communication was received from the Board of Schoolhouse Commissioners, under date of Nov. 14, 1911, stating that the yard space of the new addition to the Girls' High School is so small that there might be some congestion in case of hurried exit from the building by means of the fire escape; that the German Lutheran Society, whose property adjoins that of the school, has consented to allow part of their property to be used for an exit, provided,

the taxes assessed by the City are assumed by the Board of Schoolhouse Commissioners. The rental of this property would come out of rents and taxes given that Board by the School Committee in excess of the repair money, and the Schoolhouse Commissioners recommend that an order be passed authorizing the hiring of this property.

Placed on file.

On motion, it was
ORDERED, That the Board of Schoolhouse Commissioners be requested to hire a piece of property belonging to the German Lutheran Society, and adjoining the Girls' High School, for the purpose of providing a proper exit from the fire escape of that building.

RESIGNATIONS.

The following resignations, reported by the Superintendent, to take effect on the dates stated were presented.
(To Retire from the Service.)

Lewis District—Alice O'Neill, master's assistant, Dec. 1, 1911.

Thomas N. Hart District—Mary E. Donnelly, assistant, Nov. 16, 1911.

Washington District—Mary E. Gately, assistant, Nov. 25, 1911.

Accepted.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Bowdoin District—Margaret M. O'Brien, Nov. 21 to Dec. 4, 1911.

Elliot District—Mary E. Hughes, Nov. 22, 1911.

Everett District—Rose Stone, Nov. 14, 1911.

Franklin District—Mary G. Grey, Dec. 5, 1911.

Gilbert Stuart District—Annie M. Sheahan, Nov. 15, 1911.

Hugh O'Brien District—Anna L. Shaughnessy, Nov. 9, 1911.

John A. Andrew District—Florence M. Hawes, Oct. 30 to Nov. 3, 1911.

Lyman District—Elizabeth M. Healy, Sept. 22, 1911 (one day).

Norcross District—Marion Fields, Nov. 1, 1911.

Washington District—Cecilia V. Mara, Nov. 27 to Dec. 4, 1911.

Wells District—Eleanor Bernard, Sept. 19 to Sept. 29, 1911.

Approved.

TEMPORARY TEACHERS.

Washington District—Annie F. Carr, assistant (vice Caroline R. Pulsifer temporarily assigned to High School of Practical Arts), Nov. 1, 1911.

Placed on file.

APPOINTMENTS.

(From the Eligible List.)

Abraham Lincoln District—Nellie F. Sheehan, assistant, Dec. 5, 1911.

Bowdoin District—Margaret M. O'Brien, assistant, Dec. 5, 1911.

Edward Everett District—Anne C. McCormack, assistant, Dec. 5, 1911.

George Putnam District—P. Hazel Montgomery, assistant kindergarten, Dec. 5, 1911.

Hancock District—Anna A. Cassidy, assistant, Dec. 5, 1911.

Lewis District—Eleanor F. Morris, assistant, Dec. 5, 1911.

Longfellow District—Frances R. Campion, assistant, Dec. 5, 1911.

Lyman District—Mary E. Flynn, assistant, Dec. 5, 1911.

Oliver Wendell Holmes District—Edith K. Ellis, assistant, Dec. 5, 1911.

Phillips Brooks District—Mary D. McKenna, Rose M. Biggi, assistants, Dec. 5, 1911.

Quincy District—Gertrude E. Lennon, assistant, Dec. 5, 1911.

Samuel Adams District—Margaret A. M. Collins, Mary A. Ford, assistants, Dec. 5, 1911.

Sherwin District—Mary E. Rohrer, assistant kindergarten, Dec. 5, 1911.

Washington District—Cecilia V. Mara, assistant, Dec. 5, 1911.

Wells District—Mary E. Carrigan, Helen J. Roberts, assistants, Dec. 5, 1911.

Wendell Phillips District—Harriet M. Barthelmess, assistant, Dec. 5, 1911.

Laid over.

(By Promotion.)

(Principal of an Elementary District.)
Henry S. Grew District—Louis P. Nash, master (from sub-master, Washington Allston District), Jan. 1, 1912.
Laid over.

EVENING SCHOOLS.

Term of 1911-12.

(Principal.)

Phillips Brooks Evening School—Joseph T. F. Burrell, Dec. 4, 1911.
Laid over.

Central Evening High School—Archer L. Faxon, assistant, Nov. 8, 1911 (one evening); George M. Hawes, assistant, Nov. 6, 1911.

Girls' Evening High School—Charles R. Crossett, Jr., assistant, Nov. 13, 1911; Everett W. Lord, assistant, Nov. 10, 1911; F. Edwin Walter, assistant, Nov. 8 and 10, 1911 (two evenings).

Charlestown Evening Commercial High School—Elizabeth M. Gwinnell, special assistant, Nov. 20, 1911.

North Evening Commercial High School—Herbert H. Edwards, assistant, Nov. 13, 1911; William J. Healey, special assistant, Oct. 23, 1911; William W. Howe, assistant, Nov. 14 and Dec. 12, 1911 (two evenings).

Comins Evening School—Mary B. Whiting, assistant, Oct. 25, 1911.

Franklin Evening School—Bella Tishler, assistant, Oct. 31, 1911; Adelaide T. Kennally, assistant, Nov. 6, 1911; F. Irene White, assistant, Nov. 9, 1911.

Hancock Evening School—Anna P. Lynch, assistant, Nov. 17, 1911.

Warren Evening School—Anna G. Flynn, assistant, Nov. 13, 1911.

Washington Allston Evening School—Mary F. Reagan, assistant, Nov. 7, 1911.
Approved.

(Under a License.)

Evening Industrial School—James H. Powell, second assistant, Oct. 30, 1911.
Approved.

PLAYGROUNDS.

Season of 1911.

Playground Teachers.

Grace F. Laughlin, Ellen A. Leahy, Mildred G. Sullivan, Nov. 1, 1911.
Approved.

TRANSFERS.

Bowditch District—Elinor C. Twombly, assistant, to the same position in the Wells District, Nov. 6, 1911.

Edward Everett District—Maud J. Bray, assistant, to the same position in the George Putnam District, Nov. 21, 1911.

Franklin District—Helen G. Murphy, assistant, to the same position in the Dillaway District, Dec. 5, 1911.
Approved.

Bigelow Evening School—Julian K. Sliwoski, interpreter, to the same position in the Washington Allston Evening School, Nov. 13, 20, 27; Dec. 4, 11, 1911 (five evenings).

Phillips Brooks Evening School—Marcella E. Slattery, assistant, to the same position in the Bigelow Evening School, Nov. 13, 1911.

Approved.

ATTENDANTS IN KINDERGARTENS.

Bowdoin District (Sharp Kindergarten No. II.)—Rose Alperin, Nov. 20, 1911.

Wells District (Mayhew Kindergarten, morning and afternoon)—Clara Rosenstein, Sept. 15, 1911.

Placed on file.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Girls' Latin School—Cora B. Mudge, assistant, from Dec. 13, 1911, to March 12, 1912.

High School of Practical Arts—Alice W. Collins, assistant instructor, Nov. 7, 1911.

West Roxbury High School—Caroline W. Trask, first assistant, head of department, from Nov. 1 to 29, 1911.

Emerson District—Mabel L. Josselyn, assistant, Nov. 6, 1911.

Henry L. Pierce District—Annie I. Hefferman, assistant, Nov. 6, 1911, one-half day; Edith M. Sandsbury, assistant, Nov. 8, 9, 10, 1911.

John A. Andrew District—Mary E. Keohan, assistant from Nov. 3 to 6, 1911.
Roger Wolcott District—Mary J. Donaher, assistant, Nov. 7, 1911.

Samuel Adams District—Estelle R. Kleh, assistant, Nov. 8, 1911.
Thomas N. Hart District—Ella M. Warner, assistant, Nov. 9, 1911, one-half day.

Washington District—Mary E. Gately, assistant, from Nov. 20 to 24, 1911, five days.

Department of Drawing and Manual Training—Harriet F. Smith, assistant in drawing, from Oct. 2 to 31, 1911.

DESIGNATIONS OF TEACHERS.

A communication was received from the Superintendent, under date of Nov. 20, 1911, reporting the following designations of teachers to serve in the positions indicated, until such time as they shall be filled otherwise in accordance with the rules and regulations:—

Lewis District—Madeline B. Driscoll, assistant, as acting master's assistant, from Nov. 20, 1911, vice Alice O'Neil, absent on leave from Nov. 20 to Dec. 1, 1911, resignation to take effect on latter date.

Oliver Hazard Perry District—Julia G. Leary, assistant, as acting first assistant in charge, from Oct. 30, 1911, vice Ella R. Johnson, absent on leave.

Approved.

ASSIGNMENT OF A TEACHER TO A SPECIAL CLASS.

A communication was received from the Superintendent, under date of Nov. 20, 1911, reporting that, subject to the approval of the Board, he has assigned Helen M. Mead, assistant, Oliver Wendell Holmes District, to the special class in said District, under the order of the School Committee of Oct. 16, 1911, without change of rank or salary, to take effect Nov. 14, 1911.

Placed on file and the assignment approved.

EMPLOYMENT OF ELIZABETH M. P. BARTLETT IN DORCHESTER AND ROXBURY HIGH SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the employment in the Dorchester High School, from Sept. 19 to Oct. 15, 1911, of Elizabeth M. P. Bartlett, an assistant in the Gaston District, is hereby authorized. Miss Bartlett to be paid at the same rate as if she were teaching as an assistant in an elementary school.

On motion of the Superintendent, it was ORDERED, That the employment in the Roxbury High School, beginning Oct. 16, 1911, of Elizabeth M. P. Bartlett, an assistant in the Gaston District, is hereby authorized for such portion of the school year 1911-12 as the Superintendent may deem expedient, Miss Bartlett to be paid at the same rate as if she were teaching as an assistant in an elementary school.

RETIREMENTS ON PENSION.

The Superintendent offered the following:—

ORDERED, That the following-named teachers be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the date of retirement and rate of pension to be as hereinafter specified:—

Public Latin School—William T. Campbell, length of service 33 years, Sept. 1, 1911, \$300.

Norcross District—Abbie C. Nickerson, length of service 43 years, Nov. 1, 1911, \$325.
Passed, a majority of the Board voting in the affirmative.

EMPLOYMENT OF SPECIAL ASSISTANT, CENTRAL EVENING INDUSTRIAL SCHOOL.

On motion of the Superintendent, it was ORDERED, That the employment of a special assistant for the Central Evening Industrial School is hereby authorized for the term 1911-12, the compensation of said special assistant to be at the rate of two dollars (\$2.00) per evening of service.

EMPLOYMENT OF MARY E. CONNOR, BIGELOW EVENING SCHOOL.

On motion of the Superintendent, it was ORDERED, That the employment from Oct. 19 to Nov. 10, 1911, inclusive, of Mary E. Connor as assistant in the Bigelow Evening School is hereby authorized, and that she be paid thirty-four dollars (\$34) for said services.

ASSIGNMENT OF TEACHERS TO TEMPORARY SERVICE IN CONNECTION WITH VOCATIONAL GUIDANCE.

A communication was received from the Superintendent, under date of Nov. 20, 1911, stating that in accordance with the order passed at the meeting of Nov. 6, 1911 (see p. 155), he had designated William T. Miller of the Agassiz District and Eleanor M. Colleton of the Hancock District for temporary service in connection with vocational guidance, to take effect Nov. 20, 1911.

Placed on file.

NEWSBOYS' TRIAL BOARD.

A communication was received from the Superintendent, under date of Nov. 20, 1911, reporting the names of the following newsboys who have been elected judges of the Newsboys' Trial Board for the year 1911-12:—

Michael Berman—English High School.
Abraham Resnick—High School of Commerce.

Henry Brown—Dorchester High School.
Placed on file.

Subsequently, a communication was received from Alexander I. Peckham, under date of Nov. 17, 1911, who was reappointed as judge of the Newsboys' Trial Board at the meeting of Nov. 6, 1911, (see p. 156) declining the reappointment.

Placed on file, and the Secretary directed to express to Mr. Peckham the thanks of the Board for the valuable service rendered by him in that capacity during the past year.

To fill the vacancy thus created, it was ORDERED, That Alexander Hershenson is hereby appointed judge of the Newsboys' Trial Board for the term ending on the second Saturday in November, 1912.

ADDITIONAL PLAYGROUNDS.

A communication was received from the Superintendent, under date of Nov. 20, 1911, reporting that he had added the following to the list of schoolyards in which playground activities may be conducted during the school year 1911-12:—

Lafayette Schoolyard
Plummer Schoolyard
Prescott Schoolyard
Placed on file.

QUALIFICATION AS SPECIAL COMMISSIONER OF HELENA W. McMAHON.

On motion of the Superintendent, it was ORDERED, That Helena W. McMahon, assistant in the office of the Superintendent, be authorized to qualify as a Special Commissioner, and that the cost of the fee be allowed and paid at the expense of the city.

AMENDMENTS TO RULES AND REGULATIONS.

The Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Section 291, paragraph 10. Insert the following new clause:—

In the English High School one clerical assistant.

Passed, under a suspension of the rules.

The Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Section 420. Add the following as new paragraph 7:—

7. The Superintendent may permit members of the supervising staff to be absent, without loss of pay, two days in each school year to visit the schools of other towns and cities for the purpose of observing methods of instruction and discipline.

Passed, under a suspension of the rules.

A communication was received from the Board of Superintendents, under date of Nov. 20, 1911, recommending an amendment to paragraph XI., section 138, of the rules, with respect to the inclusion of vocational assistant.

Placed on file.

The following was offered:—

ORDERED, That the rules be amended as follows:—

Section 138, paragraph XI. Insert in the fourth line to immediately follow the word "schools," the following:—to vocational assistant in the High School of Practical Arts,—so that the paragraph will read as follows:—

XI. Special: To members of the supervising staff, to teachers of special studies and of special schools, to industrial instructors and industrial assistants of day high schools, to vocational assistant in the High School of Practical Arts, and to special assistant of day high schools.

Passed, under a suspension of the rules.

The following was offered:—

ORDERED, That the order passed at the meeting of Nov. 6, 1911, (see p. 151) amending Section 138, par XXIV. of the rules, with reference to the requirements for day industrial school certificates is hereby amended by striking out the paragraph describing the issue of licenses, and substituting in place thereof the following:—

The board of superintendents may issue licenses to teach industrial or related subjects in day industrial schools to persons who present satisfactory evidence of possessing good character and health, and who, upon investigation, shall be found to have had three years' satisfactory experience in the practical pursuit of the industry the candidate is to teach, or one year's successful experience in teaching such subject to classes. The board of superintendents may issue licenses to serve as aids in the day industrial schools to persons who satisfactorily complete the course of study in said schools. Licenses shall expire on the thirty-first day of August of the sixth year following the date of issue and shall not be extended or renewed.

Passed, under a suspension of the rules.

The following was offered:—

ORDERED, That the regulations be amended as follows:—

Section 239. Add the following at the end of the section—or to such exercises of the evening schools as may be held on the last session preceding Christmas Day—so that the section will read as follows:—

Sect. 239. No exercises in which dancing is participated in by pupils attending the day or evening schools shall be conducted in the evening under the auspices of any school or under the name of any school, or of any school organization composed wholly or in part of school pupils; provided, however, that this restriction shall not apply to such annual graduating exercises of schools as may be held in the evening or to such exercises of the evening schools as may be held on the last session preceding Christmas Day.

Passed, under a suspension of the rules.

EVENING CLASSES FOR DEAF ADULTS.

A communication was received from the Board of Superintendents, under date of Nov. 20, 1911, to whom was referred at the meeting of Nov. 6, 1911 (see p. 156), a petition for the establishment of evening classes at some convenient place for deaf adults, reporting that in its opinion it is advisable that opportunity for instruction in the evening schools be afforded these pupils, and recommending the establishment in the Central Evening High School of a class for the accommodation of deaf adults, the understanding being that the regular classes of the school shall be open to such of these pupils as may be able to profit thereby.

Placed on file.

On motion, it was

ORDERED, That the Superintendent is hereby authorized to establish in the Central Evening High School a class for deaf adults, and that an extra teacher specially qualified for the work be assigned to the school to assist these pupils to do the regular work of the school.

INTRODUCTION OF A MORE COMPLETE AND THOROUGH SYSTEM OF VISITATION.

A communication was received from the Board of Superintendents, under date of Nov. 20, 1911, in response to the order passed at the meeting of Oct. 16, 1911 (see p. 138), requesting that Board to consider and report a method by which a more complete and thorough system of visitation of the schools and teachers may be introduced through an enlargement and extension of the Department of the Supervisor of Substitutes, or otherwise, with an estimate of the cost thereof, submitting the following recommendations:—

1. That each principal be furnished with a clerical assistant. It is primarily the business of the principal to train teachers and to supervise closely the work of the class room. Freedom from clerical routine will enable principals to give the major portion of their time and efforts to the work of actual supervision. Estimated cost—\$25,000.

2. That the Superintendent be authorized to take advantage of the provision now in the regulations to appoint a special assistant to the room of the first assistant in charge. The first assistant may then, under the direction of the principal, assist in the work of supervision, not merely in her own building but in any adjacent primary building where there is no first assistant. Estimated cost—\$40,000.

3. That the office of the Supervisor of Substitutes be enlarged to include the supervision and control of all temporary teachers, that is, substitutes, temporary teachers and special assistants, and that an additional assistant to the Supervisor of Substitutes be appointed in order that opportunity may be afforded for the necessary inspection of the work of all temporary teachers, both for the purpose of re-rating and for the purpose of assisting principals in supervising the methods of instruction of such temporary teachers. Estimated cost—\$1836.

The Board further recommends that the title of the Supervisor of Substitutes be changed to that of Director of Substitutes and Temporary Teachers.

Laid on the table.

REDUCTION IN QUOTA OF PUPILS TO A TEACHER.

A communication was received from the Board of Superintendents, under date of Nov. 13, 1911, submitting the following report in compliance with the order passed at the meeting of Oct. 16, 1911 (see p. 138) requesting that Board to consider and report what further reduction in the quota of pupils to a teacher in the elementary schools is desirable, and to submit appropriate recommendations to this end:—

The Board of Superintendents believes that it is highly desirable to reduce the number of pupils to a teacher, and recommends that the plan specified in the report of the Board of Superintendents, under date of Mar. 19, 1907, (see 1907 Minutes of School Committee, p. 32) be extended by providing that beginning Sept., 1912, the quota of pupils to a teacher shall be as follows:—

For the school year 1912-13: in all grades above the first..... 43
For the school year, 1913-14: all grades..... 42
For the school year, 1914-15: all grades..... 41
For the school year, 1915-16: all grades..... 40

The Board of Superintendents further recommends that the quota of pupils to a teacher in ungraded classes be immediately changed from 35 to 30.

The Board of Superintendents wishes again to emphasize the unfortunate conditions arising from the presence of unimprovable children in the regular class-rooms and the inadvisability of assigning these children to the special classes now existing. The Board therefore recommends that arrangements be made to care for such children in some central place, pending an application to the Legislature for the establishment, either by the state or city, of a suitable permanent institution therefor.

Referred to the Business Agent for an estimate of the cost of carrying the recommendations into effect.

A further communication was received from the Board of Superintendents, under date of Nov. 13, 1911, substantially as follows:—

In connection with the discussion of the reduction in the number of pupils to a teacher in the elementary schools, the Board of Superintendents wishes to call attention to the statement of the Finance Commission in its recent report that only one of twenty cities reported upon exceeds Boston in the size of high school classes. The Board of Superintendents believes that the present quota of pupils to a teacher in these schools is too large, and recommends that a plan of gradual reduction be adopted as follows:—

For the school year 1912-13, 34 pupils to a teacher.

For the school year 1913-14, 33 pupils to a teacher.

For the school year 1914-15, 32 pupils to a teacher.

For the school year 1915-16, 31 pupils to a teacher.

For the school year 1916-17, 30 pupils to a teacher.

Referred to the Business Agent for an estimate of the cost of carrying the recommendations into effect.

INVESTIGATION OF CHILDREN IN SPECIAL CLASSES.

On motion, it was ORDERED, That the Board of Superintendents be requested to investigate and report the number of children who are attending the schools who are below the standard for special classes including those children who are already enrolled in such classes.

CENTRAL INDUSTRIAL SCHOOL FOR BOYS.

A communication was received from the Board of Superintendents, under date of Nov. 20, 1911, with reference to naming the Central Industrial School for Boys.

Laid on the table.

The following was offered:—
ORDERED, That the Pre-Apprentice School, located in the Brimmer School-house on Common street, is hereby renamed the Central Industrial School for Boys, subject to the approval of the Massachusetts State Board of Education.
Laid on the table.

A communication was received from the Board of Superintendents, under date of Nov. 20, 1911, recommending the adoption of an accompanying Course of Study for the Central Industrial School for Boys.

Laid on the table.

SCHEDULE OF COMPENSATION, EVENING SCHOOL JANITOR SERVICE.

A communication was received from the Business Agent, under date of Nov. 20, 1911, recommending that the schedule of compensation for janitor service of evening high and elementary schools be amended to include the Dorchester High and Washington School-houses.

Placed on file.

On motion, it was ORDERED, That the schedule of compensation for janitor service of evening high and elementary schools adopted June 15, 1908, be amended by the insertion of following item under "Compensation for Cleaning Halls, Gymnasias, Baths and Locker Rooms of Evening High and Elementary Schools":—
Dorchester High School, Assembly Hall \$1.03.
Gymnasias, Bath and Locker Rooms \$1.50.
Washington School, Assembly Hall 67c.

PERMITS TO CHILDREN TO ATTEND EVERETT SCHOOLS.

A communication was received from the Business Agent under date of Nov. 10, 1911, recommending that permits be issued to children living in Charlestown to attend Everett schools on account of the distance they would be compelled to travel to attend a Boston school.

Placed on file.

On motion, it was ORDERED, That the Business Agent is hereby authorized, during the school year of 1911-12, to issue permits to children living in that part of Charlestown adjoining

Everett and lying beyond the Mystic River to attend school in Everett, the City of Boston to pay tuition for such attendance.

TEMPORARY ASSISTANCE, SUPPLY ROOM.

A communication was received from the Acting Auditor, under date of Nov. 8, 1911, requesting authority to employ temporary assistance in the Supply Room during November and December.

Placed on file.

On motion, it was ORDERED, That the Acting Auditor is hereby authorized to employ such temporary assistance in the supply room and at such compensation as he may deem advisable.

JANITORSHIP, JAMES OTIS SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Nov. 20, 1911, submitting a list of applicants for transfer to the janitorship of the James Otis School-house, and recommending that Florence J. Nugent, janitor of the Charles C. Perkins School-house and Portable No. 13, who stands at the head of the list, be transferred to said position, to take effect Nov. 26, 1911.

Placed on file, and the transfer of Florence J. Nugent to said position approved, to take effect on the date stated.

JANITORSHIP, SHERWIN SCHOOL-HOUSE.

A communication was received from the Schoolhouse Custodian, under date of Nov. 20, 1911, submitting a list of applicants for transfer to the janitorship of the Sherwin School-house, and recommending that David F. Sennott, janitor of the Peter Faneuil School-house, who stands at the head of the list, be transferred to said position to take effect Nov. 26, 1911.

Placed on file, and the transfer of David F. Sennott to said position approved to take effect on the date stated.

LEAVE OF ABSENCE TO A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Nov. 20, 1911, recommending that Thomas F. Durkin, janitor of the Rice School-house, be granted leave of absence on half pay for six months to take effect Dec. 1, 1911.

Placed on file, and leave of absence granted Thomas F. Durkin, for six months, to take effect Dec. 1, 1911, on one-half of his net compensation, the amount thereof to be determined by the Secretary and the Schoolhouse Custodian.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Nov. 20, 1911, submitting a list of temporary appointments and reappointments of janitors, for periods of ten days or less, and amounts due for services as follows:—

Abby W. May School-house, Patrick J. Haverly, reappointed Nov. 5, 1911. Amount due Nov. 7 to 20, 1911, inclusive, \$25.26.

B. F. Tweed School-house, Patrick McIntire, reappointed Oct. 28, 1911. Amount due Nov. 7 to 11, 1911, inclusive, \$9.46.

B. F. Tweed School-house, Henry T. Brennan, appointed Nov. 12, 1911. Amount due Nov. 12 to 20, 1911, inclusive, \$17.04.

Bunker Hill School-house and Primary, William Kingsley, reappointed Oct. 28, 1911. Amount due Nov. 7 to 20, 1911, inclusive, \$57.10.

Elbridge Smith School-house, Ira M. Jacobs, reappointed Oct. 21, 1911. Amount due Nov. 7 to 20, 1911, inclusive, \$33.54.

Edward Everett School-house, Thomas J. Kelley, appointed Nov. 5, 1911. Amount due Nov. 5 to 20, 1911, inclusive, \$53.17.

Harvard Hill School-house, Michael Keefe, reappointed Oct. 21, 1911. Amount due Nov. 7 to 20, 1911, inclusive, \$23.76.

James Otis School-house, Edward Sullivan, reappointed Oct. 28, 1911. Amount due Nov. 7 to 20, 1911, inclusive, \$43.60.

John Lothrop Motley School-house, Henry T. Brennan, reappointed Oct. 20, 1911. Amount due Nov. 7 to 11, 1911, inclusive, \$6.76.

John Lothrop Motley Schoolhouse, Frank Powers, appointed Nov. 12, 1911. Amount due Nov. 12 to 20, 1911, inclusive, \$12.16.

Joshua Bates School-house, Jacob Mayer, appointed Nov. 19, 1911. Amount due Nov. 19 and 20, \$5.29.

Old East Boston High and Austin School-houses, Henry J. Mahoney, reappointed Oct. 21, 1911. Amount due, Nov. 7 to 20, inclusive, \$44.12.

Parkman School-house, John J. Holthaus, reappointed Oct. 21, 1911. Amount due, Nov. 7 to 20, inclusive, \$25.54.

Samuel G. Howe School-house, Joseph T. Whitehouse, reappointed Oct. 28, 1911. Amount due, Nov. 7 to 20, inclusive, \$30.48.

Sherwin School-house and Portables, William O'Connell, reappointed Oct. 28, 1911. Amount due, Nov. 7 to 20, inclusive, \$55.72.

Stephen M. Weld School-house, John Madden, reappointed Nov. 18, 1911. Amount due, Nov. 7 to 20, 1911, inclusive, \$28.08.

Placed on file, and the reappointments approved.

On motion, it was
ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, B. F. Tweed School-house, from Nov. 12 to Nov. 20, 1911, inclusive, seventeen and 4-100 dollars (\$17.04).

To Henry T. Brennan, John Lothrop Motley School-house, from Nov. 7 to Nov. 11, 1911, inclusive, six and 76-100 dollars (\$6.76).

To Patrick J. Haverty, Abby W. May School-house, from Nov. 7 to Nov. 20, 1911, inclusive, twenty-five and 26-100 dollars (\$25.26).

To Ira N. Jacobs, Elbridge Smith School-house, from Nov. 7 to Nov. 20, 1911, inclusive, thirty-three and 84-100 dollars (\$33.84).

To Michael Keefe, Harvard Hill School-house, from Nov. 7 to Nov. 20, 1911, inclusive, twenty-three and 76-100 dollars (\$23.76).

To Thomas J. Kelley, Edward Everett School-house, from Nov. 5 to Nov. 20, 1911, inclusive, fifty-three and 17-100 dollars (\$53.17).

To William Kingsley, Bunker Hill School-house and Primary, from Nov. 7 to Nov. 20, 1911, inclusive, fifty-seven and 10-100 dollars (\$57.10).

To John J. Holthaus, Parkman School-house, from Nov. 7 to Nov. 20, 1911, inclusive, twenty-five and 54-100 dollars (\$25.54).

To John Madden, Stephen M. Weld School-house, from Nov. 7 to Nov. 20, 1911, inclusive, twenty-eight and 8-100 dollars (\$28.08).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Nov. 7 to 20, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To Jacob Mayer, Joshua Bates School-house, Nov. 19 and 20, 1911, inclusive, five and 29-100 dollars (\$5.29).

To Patrick McEntire, B. F. Tweed School-house, from Nov. 7 to Nov. 11, 1911, inclusive, nine and 46-100 dollars (\$9.46).

To William O'Connell, Sherwin School-house and Portables, from Nov. 7 to Nov. 20, 1911, inclusive, fifty-five and 72-100 dollars (\$55.72).

To Frank Powers, John Lothrop Motley School-house, from Nov. 12 to Nov. 20, 1911, inclusive, twelve and 16-100 dollars (\$12.16).

To Edward Sullivan, Jr., James Otis School-house, from Nov. 7 to Nov. 11, 1911, inclusive, forty-three and 60-100 dollars (\$43.60).

To Joseph T. Whitehouse, Samuel G. Howe School-house, from Nov. 7 to Nov. 20, 1911, inclusive, thirty and 48-100 dollars (\$30.48).

APPROVAL OF PAY ROLLS, BILLS AND CONTRACTS.

On motion, it was
ORDERED, That the pay rolls and bills, both regular and special, for the month of December, 1911, prepared and certified to by the Business Agent, and the contracts for the same month, be approved on behalf of this Board by Mr. Brock, or in the event of his absence, by Mr. Ellis.

ESTABLISHMENT OF A CLINIC, BARHAM MEMORIAL CHURCH.

A communication was received from Rev. George E. Heath, Pastor of Barham Memorial Church, under date of Nov. 16, 1911, stating that they are considering the matter of opening a clinic one afternoon a week in a building which the

School Committee rents for kindergarten purposes five mornings a week, and asking if the Board has any objection to the establishment of such a clinic.

Placed on file, and the Secretary directed to reply thereto to the effect that the Board deems it inexpedient to establish such a clinic as is proposed in a building occupied for school purposes.

ERECTION OF A NEW SCHOOL-HOUSE IN EAST BOSTON.

A communication was received from George B. James, President of the East Boston Company, under date of Nov. 10, 1911, urging the erection of a school-house on a lot belonging to the city situated on Porter, Lubec and Frankfort Streets, East Boston.

Referred to the Superintendent for consideration in connection with the preparation of the list of additional school accommodations to be made available for that purpose in 1912.

CENTENARY OF WENDELL PHILLIPS.

A communication was received from W. Monroe Trotter, under date of Nov. 6, 1911, requesting that on Nov. 29, the one-hundredth anniversary of the birth of Wendell Phillips, the flags be displayed on school buildings, and memorial exercises held in all schools or class-rooms.

Placed on file, and the Secretary directed to call the attention of the various principals to the centenary, and to suggest that appropriate exercises be held in the schools under their charge in commemoration thereof.

PETITION FOR USE OF CHARLESTOWN HIGH SCHOOL-HOUSE FOR BASKET-BALL PURPOSES.

A petition was received from Henry E. Steele, under date of Nov. 20, 1911, that permission be granted the Madison A. C. to use the gymnasium of the Charlestown High School-house, for basket-ball contests, during December, January, February and March.

Placed on file, and the Secretary directed to inform the petitioners that the Board deems it inexpedient to grant the desired permission.

SUPERVISOR OF SUBSTITUTES TO SELECT AND ASSIGN SPECIAL ASSISTANTS AND TEMPORARY TEACHERS.

On motion, it was
ORDERED, That the Superintendent is hereby directed to assign to the Supervisor of Substitutes, beginning Jan. 1, 1912, the selection and assignment of special assistants and temporary teachers, for the purpose of distributing the available temporary service in elementary schools as evenly as possible among the graduates of the Normal School eligible for re-rating.

NAMING OF OLIVER HOLDEN SCHOOL-HOUSE.

Mr. Lee, on behalf of the Special Committee on the Naming of New Schools, made an oral report and recommended the passage of the following:—

ORDERED, That the school on Pearl street, Charlestown, known as the Doane Building School, be named the Oliver Holden School.

Laid over.

EXECUTIVE SESSION.

The Board went into executive session at 9:13 o'clock P. M.

The members of the Board, with the exception of Mr. Ellis, reassembled in the School Committee Chamber at 10:07 o'clock P. M., and were called to order by the Chairman pro tempore.

INVESTIGATION OF SCHOOLS OF PORTO RICO.

A communication was received from the Superintendent, under date of Nov. 20, 1911, stating that he was recently invited by the Bureau of Insular Affairs of the United States Government and by the Governor and Commissioner of Education of Porto Rico to inspect and report upon the schools in Porto Rico in co-operation with Mr. Meyer Bloomfield, and inasmuch as it would be difficult for him to be absent from

his regular duties, the services of Assistant Superintendent Augustine L. Rafter are requested in his place.

Placed on file.

The following order was offered:—

ORDERED, That Assistant Superintendent, Augustine L. Rafter, is hereby granted leave of absence from Nov. 25 to Dec. 22, 1911, for the purpose of investigating the schools of Porto Rico under the direction of the United States government.

A roll call being ordered, the order was declared passed by the following vote:—
Yeas—Messrs. Brock, Corcoran and Lee—3.

Nays—Dr. Leach—1.
Absent—Mr. Ellis—1.

INVESTIGATION OF SCHOOL SYSTEM OF NEW YORK CITY.

A communication was received from the Superintendent, under date of Nov. 20, 1911, stating that the Board of Estimate and Apportionment of the City of New York is conducting an extensive examination of the school system of that city, and the Committee on School Inquiry has invited him to undertake an inquiry into the organization of the work of the Board of Education, the estimated amount of time necessary for such an investigation being fixed at six weeks.

Placed on file, and the secretary instructed to inform the Committee on School Inquiry that the Board regrets its inability at the present time to grant leave of absence to the Superintendent for the purpose stated.

ORDERS RELATING TO THE HYDE PARK PUBLIC SCHOOLS.

The following orders were offered by the Superintendent:—

ESTABLISHMENT OF HIGH SCHOOL.
ORDERED, That beginning Jan. 1, 1912, the present public high school of the town of Hyde Park be established as a general high school of the city of Boston to be known as the Hyde Park High School.

Laid over.

ESTABLISHMENT OF ELEMENTARY SCHOOL DISTRICTS.

ORDERED, That on and after Jan. 1, 1912, the elementary schools of the former town of Hyde Park shall constitute two new elementary school districts, the boundaries of which shall be as follows:—

HENRY GREW DISTRICT, FOR BOYS AND GIRLS.

Beginning at West street at its junction with the former Boston line; thence by the centre of West street to the Providence Division of the New York, New Haven & Hartford Railroad; thence by said railroad to a point opposite Webster street extended; thence by the centre of Webster street to Davison street; thence by the centre of Davison street to Fairmount avenue; thence by the centre of Fairmount avenue to the Midland Division of the New York, New Haven & Hartford Railroad; thence by said railroad to the Neponset River; thence by said river to the Dedham line; thence by the Dedham line to the Boston line; thence by the Boston line to the point of beginning.

ELIHU GREENWOOD DISTRICT, FOR BOYS AND GIRLS.

Beginning at West street at its junction with the former Boston line; thence in a northerly and easterly direction by said line to the Neponset River; thence by said river to the Milton line; thence by the Milton line to the Neponset River again; thence by said river to the Midland Division of the New York, New Haven & Hartford Railroad; thence by said railroad to Fairmount avenue; thence by the centre of Fairmount avenue to Davison street; thence by the centre of Davison street to Webster street; thence by the centre of Webster street extended to the Providence Division of the New York, New Haven & Hartford Railroad; thence by the railroad to its junction with West street; thence by the centre of West street to the point of beginning.

Laid over.

CONTINUANCE OF EVENING SCHOOL.

ORDERED, That the Hyde Park evening school be continued from Jan. 1, 1912, until the close of the regular term of the Boston public evening schools.

Laid over.

CONTINUANCE OF EVENING INDUSTRIAL SCHOOL.

ORDERED, That beginning January 1, 1912, and subject to the approval of the State Board of Education, the Hyde Park Evening Independent Industrial School be continued as the Hyde Park Evening Industrial School until the close of the regular Boston evening school term.

Laid over.

ISSUE OF CERTIFICATES OF QUALIFICATION.

ORDERED, That the Board of Superintendents is hereby authorized to issue such certificates of qualification as teachers in the Boston public schools to teachers now employed in the Hyde Park public schools as the experience of said teachers may warrant, provided that the certificates granted to teachers whose experience is less than the amount required for a regular Boston certificate shall be temporary and said teachers shall not be permanently appointed until their total amount of service is equal to that required for a regular certificate and such regular certificate has been issued.

Laid over.

APPOINTMENTS.

The following appointments by the Superintendent of the present Superintendent of Schools, of the Principal of the High School and of other teachers in the public schools of Hyde Park to the several schools and ranks designated, to take effect Jan. 1, 1912, were presented:—

Hyde Park High School—George W. Earle, Head-master (from principal Hyde Park High School).

Elihu Greenwood District—Horace L. Brittain, Master (from superintendent of schools, Hyde Park).

Laid over.

Hyde Park High School—Emerson Rice, junior-master; Warren W. Petrie, instructor in commercial branches; Edith L. Bishop, Laura B. Doran, Alice E. Fisher, Mary C. Howard, Blanche E. Lyon, Lulu McAusland, Elsie R. Metcalf, Bertha F. Munster, assistants; Bessie N. Hunt, assistant instructor; Marion Gee, assistant instructor in commercial branches; Ruby G. Allen, assistant instructor in drawing.

Elihu Greenwood District—Daniel G. Thompson, Arthur W. Armstrong, submasters; Nellie M. Howes, master's assistant; Carrie Amback, Nellie L. Ballou, Esther R. Barbour, Sarah T. Britton, Elsie M. Burgess, Ada I. Childs, Helen P. Cleaves, Lillie J. Davis, Jennie L. Frazer, Helen M. Gidney, Marion Gray, Elsie C. Greenwood, Mary A. Kennedy, Helen G. McKenna, Mary E. Morrow, Caroline S. Moar, Marjorie S. Mitchell, Bertha Sanderson, Marguerite Sanger, Della S. Scott, Ida E. Tague, Susie D. Waldron, assistants, Jan. 1, 1912; Helen E. Moar, Henrietta C. Starke, assistants kindergarten, Jan. 1, 1912.

Henry Grew District—Charles H. Early, Franklin H. Dean, sub-masters; Evelyn L. Alley, Margaret M. Bertram, Frances E. Brigham, Agnes J. Campbell, Elizabeth DeSenancour, Jennie F. Ellis, Alice B. Farnsworth, Lillias Grandison, Dora F. Hastings, Mabel Sedgwick, Anne H. Sylven, Helen O. Thompson, Lottie V. Trundy, Laura J. Wright, assistants; Mary L. Hersey, assistant kindergarten.

Sewing—Anne A. Jenkins, teacher.

Manual Training—M. Gertrude Burnaby, instructor.

Music—B. Harold Hamblin, assistant (two-fifths time).

Laid over.

TEMPORARY TEACHERS.

Hyde Park High School—Harold Stevens, Mary Shute, assistants; Edna Worthley, assistant instructor in physical training; George S. Penney, assistant instructor in military drill.

Elihu Greenwood District—Laura K. Darling, Marion A. Curtis, assistants; Evangeline Boggs, assistant kindergarten.

Henry Grew District—Florence N. Damon, assistant kindergarten.

Drawing—Ruth Solomon, assistant. Laid over.

EVENING SCHOOLS.

Term 1911-12—Principals.

Hyde Park Evening School—Charles H. Early, principal.

Hyde Park Evening Industrial School—Horace L. Brittain, principal.

Laid over.

Hyde Park Evening School—Elizabeth DeSenancour, Jennie M. Stone, Frances E. Brigham, Etta L. Davenport, Elsie R. Metcalf, Marion Gee, Anna Farry, Marion H. Pick, assistants.

Hyde Park Evening Industrial School—James F. Harvey, Victor L. Sanderson, James Forbes, assistants.

Laid over.

APPOINTMENT OF TEACHER-COACH.

The Superintendent submitted, subject to the approval of the Board, the appointment of the following-named person as a teacher-coach for the fall season of 1911:—

Hyde Park High School—Harold Stevens.

Laid over.

TEACHERS TO BE PLACED ON THE FIRST YEAR OF THEIR RESPECTIVE RANKS.

ORDERED, That except as otherwise ordered, teachers of Hyde Park appointed to the Boston public school service are hereby placed on the first year of the salary schedule of the rank to which they are appointed.

Laid over.

SALARIES OF EVENING INDUSTRIAL SCHOOL TEACHERS.

ORDERED, That the salaries of teachers in the Hyde Park Evening Industrial School are hereby established as follows for the school year 1911-1912:—

Principal, \$4 per evening.

Assistants, \$2 per evening.

Laid over.

SALARIES OF EVENING SCHOOL TEACHERS.

ORDERED, That the salaries of teachers in the Hyde Park Evening School are hereby established as follows for the school year 1911-1912:—

Principal, \$4.00 per evening.

Assistants, \$2.00 per evening.

Laid over.

SALARY OF HORACE L. BRITTAIN

ORDERED, That beginning Jan. 1, 1912, Horace L. Brittain, principal of the Elihu Greenwood district, be placed on the third year of the salary schedule for principals of elementary school districts, namely twenty-eight hundred twenty (2820) dollars per annum, and that he be advanced thereafter upon the anniversary of his appointment as a principal of a Boston elementary school district in accordance with the regular salary schedule.

Laid over.

SALARY OF HEAD MASTER OF HIGH SCHOOL.

ORDERED, That the salary of the head-master of the Hyde Park High School is hereby established at the rate of twenty-seven hundred (2700) dollars per year for school year 1911-12.

Laid over.

SALARIES OF VARIOUS TEACHERS.

ORDERED, That the salary of Warren W. Petrie, instructor in commercial branches, Hyde Park High School, is hereby established at the rate of fourteen hundred seventy-six (1476) dollars per year for the school year 1911-12.

Laid over.

ORDERED, That the salary of Mary Shute, assistant, Hyde Park High School, is hereby established at the rate of six hundred sixty (660) dollars per year, for the school year 1911-1912.

Laid over.

ORDERED, That the salary of Harold Stevens, assistant, Hyde Park High School,

is hereby established at the rate of seven hundred eighty (780) dollars per year for the school year 1911-1912.

Laid over.

ORDERED, That the salary of Edna Worthley, assistant instructor in physical training, Hyde Park High School, is hereby established at the rate of three (3) dollars per day of service for the school year 1911-1912.

Laid over.

ORDERED, That beginning January 1, 1912, the employment of George Dickinson as instructor of the Hyde Park High School Drum Corps is hereby authorized for the remainder of the school year 1911-1912, and that he be paid for said service at the rate of two dollars (\$2) per lesson for not more than two lessons per week.

Laid over.

ORDERED, That the salary of Ruth Solomon, assistant in drawing, is hereby established at the rate of two (2) dollars per day of service for the school year 1911-1912.

Laid over.

ORDERED, That the salary of George S. Penney, assistant instructor in military drill, Hyde Park High School, is hereby established at the rate of three dollars and fifty cents (\$3.50) per day of service for the school year 1911-1912.

Laid over.

ORDERED, That beginning Jan. 1, 1912, the employment of an assistant in music on two-fifths time, to be assigned to the Elihu Greenwood and the Henry Grew Districts, is hereby authorized for the remainder of the school year 1911-1912.

Laid over.

ORDERED, That the salary of B. Harold Hamblin, assistant in music, is hereby established at the rate of eighteen hundred dollars (\$1800) per year for the school year 1911-1912.

Laid over.

ORDERED, That the salary of Laura K. Darling, assistant, Elihu Greenwood District, is hereby established at the rate of four hundred twenty dollars (\$420) per year for the school year 1911-1912.

Laid over.

ORDERED, That the salary of Marion A. Curtis, assistant, Elihu Greenwood District, is hereby established at the rate of four hundred twenty dollars (\$420) per year for the school year 1911-1912.

Laid over.

ORDERED, That the salary of Evangeline Boggs, assistant kindergarten, Elihu Greenwood District, is hereby established at the rate of three hundred sixty (360) dollars per year for the school year 1911-1912.

Laid over.

ORDERED, That the salary of Florence N. Damon, assistant kindergarten, Henry Grew District, is hereby established at the rate of three hundred sixty (360) dollars per year for the school year 1911-1912.

Laid over.

ORDERED, That beginning Jan. 1, 1912, the employment of Helen E. Moar and Henrietta C. Starke, kindergarten teachers of Hyde Park, in afternoon work in the Elihu Greenwood District is hereby authorized for the remainder of the school year 1911-1912 and that each be paid for said service at the rate of ninety-six (96) dollars per year in addition to her regular salary as an assistant kindergarten.

Laid over.

ORDERED, That beginning Jan. 1, 1912, the employment of Mary L. Hersey and Florence N. Damon, kindergarten teachers of Hyde Park, in afternoon work in the Henry Grew District is hereby authorized for the remainder of the school year 1911-1912 and that each be paid for said service at the rate of ninety-six (96) dollars per year in addition to her regular salary as an assistant kindergarten.

Laid over.

EMPLOYMENT AND SALARY OF TRUANT OFFICER.

ORDERED, That beginning Jan. 1, 1912, and subject to the approval of the Civil Service Commission, the employment of Jacob F. Katzmann, a truant officer of Hyde Park, is hereby authorized for the remainder of the school year 1911-1912 and that he be paid for said service at the rate of three hundred (\$300) dollars per annum.

Laid over.

ESTABLISHMENT OF SPECIAL CLASS.

ORDERED, That beginning January 1, 1912, a special class is hereby established in the Elihu Greenwood District.

Laid over.

MODIFICATIONS OF COURSES OF STUDY.

ORDERED, That the Board of Superintendents is hereby authorized to make such modifications in the courses of study now in operation in the schools of Hyde Park as will most readily adjust them to the courses of study in the Boston public schools.

Laid over.

CONTINUED USE OF TEXT AND SUPPLEMENTARY BOOKS.

ORDERED, That text and supplementary books now in use in Hyde Park but not upon the authorized list of text and supplementary books for use in the Boston public schools may be continued in use for the remainder of the current school year but no additional copies shall be purchased.

Laid over.

MODIFICATION OF REGULATIONS GOVERNING NUMBER OF PUPILS PER TEACHER.

ORDERED, That the superintendent is hereby authorized to make such temporary modifications of the regulations regarding the number of pupils per teacher in their application to the schools of Hyde Park during the school year ending August 31, 1912, as he may deem desirable.

Laid over.

EXTENSION OF PENSION PRIVILEGES.

ORDERED, That the Chairman is hereby authorized in behalf of the School Committee to petition the Legislature for an amendment to Chapter 617 of the Acts of 1910 to provide that service prior to January 1, 1912, as a regular teacher in Hyde Park shall be counted in determining the pension of teachers who may on that date be appointed to positions in the Boston public school service in the same manner as if said service had been in the Public Schools of Boston.

Laid over.

ADJOURNMENT.

The Board adjourned at 10.13 o'clock P.M.

Attest:—

THORNTON D. APOLLONIO,
Secretary.

CITY OF BOSTON.

PROPOSALS FOR TAR MACADAM ROADWAY.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for constructing a tar macadam roadway in Nazing street, between Blue Hill avenue and Maple street, Roxbury, and giving bond therefor of a surety company approved by the commissioner. Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, December 1, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best, and no proposal will be accepted unless a fair, reasonable price is bid for each item. The proposal should be inclosed in an envelope, sealed, and marked "Proposal for Tar Macadam Roadway in Nazing Street."

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, November 23, 1911. (Nov. 25.)

CITY OF BOSTON.

PROPOSALS FOR DRAWING AND MANUAL TRAINING SUPPLIES FOR THE PUBLIC SCHOOLS.

The School Committee invites bids for furnishing and delivering at the several schools supplies as per schedule. Only proposals obtained at the office of the acting auditor of the School Committee, Room 53, 168 Tremont street, signed by the bidder and left before 12 o'clock m. on Thursday, December 7, 1911, at said office, with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be in duplicate, one to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening bids. Each bidder awarded a contract will be required to deposit a surety bond or certified check for such sum, not exceeding 25 per cent of the contract, as the acting auditor shall determine, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to reject any or all bids or to accept such as may be deemed best for the interests of the city.

WILLIAM T. KEOUGH,
Acting Auditor.
(Nov. 25.)

CITY OF BOSTON.

PROPOSALS FOR IRON FENCE.

Proposals, on blanks obtained at the engineer's office, Franklin Park, for building about 370 linear feet of iron picket fence at Charlestown Heights, and giving bond of a surety company therefor in \$500 signed by bidder and left before 3 o'clock p. m. of December 7, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.
(Nov. 25.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for erecting and completing (all trades) Elementary School, lower grades, Roger Wolcott District, Willowwood street, Dorchester, Boston, Mass., and giving bond of a surety company therefor in the sum of \$20,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Thursday, December 7, 1911, at said office, with a certified check for \$2,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
(Nov. 25.)

CITY OF BOSTON.

PROPOSALS FOR HAY, GRAIN AND STRAW.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826, Tremont Building, until 12 o'clock Tuesday, November 28, for the hay, grain and straw needed in the different departments for December, 1911. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test 40 to 42 pounds; No. 2 clipped white oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Tuesday, November 28, at 12 m. The superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Nov. 25.)

READVERTISEMENT.

CITY OF BOSTON.

PROPOSALS FOR THE SALE OF OLD MATERIAL.

The Commissioner of Public Works of the City of Boston, office Room 49, City Hall, invites proposals for the sale of old material at Water Service yard, No. 710 Albany street, city proper. The purchaser shall remove the material (which is to be the property of the purchaser) within a reasonable time. Only proposals obtained at said office, filled out, signed by the bidder, and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Friday, December 1, 1911, will at said hour and place be publicly opened and read. The bidder must deposit a cash or certified check made payable to the City of Boston the amount bid for each of the items. The proposals must be made in duplicate, the duplicate, without check, to be deposited with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed and marked "Proposal for the Sale of Old Material."

L. K. ROURKE,
Commissioner of Public Works.
Boston, November 23, 1911. (Nov. 25.)

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 2,150 feet of 8 and 10 inch water pipe in Centre and Elgin streets, Eldridge and Ilfrey roads and private way from Union avenue, West Roxbury, Balsam and Fuller streets, Dorchester, and Metropolitan avenue, and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Laying Water Pipe," and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, December 1, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, November 23, 1911. (Nov. 25.)

PROPOSAL FOR BUILDING WHARF AND PIER AT NORTHERN AVENUE BRIDGE.

Proposals for building a wharf and pier for a fire boat at Northern Avenue Bridge, according to plans and specifications prepared by the Public Works Department, which can be obtained at this office, will be received at the office of the Fire Commissioner, Bristol street, Boston, until 12 m. December 2, 1911, and at that time will be publicly opened and read. Proposals must be sealed and marked, "Proposal for Wharf and Pier at Northern Avenue Bridge," and made in duplicate, one deposited with the City Auditor at City Hall previous to the time named for opening the bids, and the other, containing a check for \$500, made payable to the City of Boston, to be forfeited if the proposal is not carried out, at this office. The successful bidder will be required to furnish a bond for \$5,000 of an approved surety company doing business in Massachusetts. The Fire Commissioner reserves the right to reject any or all bids or to award the contract as he deems best.

CHARLES D. DALY,
Fire Commissioner.
(Nov. 25.)

TO GENERAL CONTRACTORS.

The Public Grounds Department of the City of Boston invites sealed proposals for soil work on Boston Common, and giving bond of a surety company therefor in the sum of \$10,000. Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left at said office before 12 o'clock m. of Friday, December 1, 1911, with a certified check for \$1,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent to the City Auditor, City Hall, previous to the time named for opening bids. No bid will be received until after samples of the soil and cracked bone have been submitted to the landscape architects at the office of the superintendent, and approved by them. The superintendent reserves the right to reject any and all proposals and to award the contract as he deems for the best interest of the city.

D. H. SULLIVAN,
Superintendent of Public Grounds.
(Nov. 25.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

POPULATION AND WATER SUPPLY.

The engineer is accustomed to look upon water supplies with a critical eye and to weigh their quality and quantity carefully in passing upon questions relating to domestic and industrial supplies and irrigation, but it has been reserved for Mr. W. J. McGee to jump far ahead of the most ambitious mental flights of the plodding engineer and look upon the available water resources of our country as the limiting influence upon the growth of its population. It is a speculation so unlike those ordinarily connected with water supply problems that a survey of it, as he elaborates it in "Science," is worth while as affording a new aspect of an old problem. Furthermore, his investigations lead him to make a larger estimate of future populations than those of Mr. Henry Gannett, which are so well known. The latter estimated some time ago that the population would be 90,000,000 in 1910, 250,000,000 in 2000 and 500,000,000 in 3000. While none of us will be present to check up these estimates, Mr. McGee asserts they are very conservative and it must be said the figures have a decidedly encouraging amplitude to those who fear the growth of race suicide.

It is pointed out that 25 acre-feet of water properly used on five acres have been found adequate in agriculture by irrigation to support a family of five for a year. This is equivalent to a population of one person per acre or one person per 5 acre-feet of water. This standard determined by experience in the arid regions is confirmed by researches in Germany and the United States which have led to the general deduction that the agricultural duty of water is the production of one-thousandth part of its weight in average plant crop. Assuming that meats require in their production ten times as much water as plants, a man who eats 200 pounds of bread and 200 pounds of meat in a year, in addition to drinking about a ton of water, requires something like 4,401 tons of water for these things alone, so that the practical requirement of 5 acre-feet, or 6,800 tons for all purposes, does not seem to be open to very serious criticism. These figures are applied to the problem of future growth of population by assuming about 3,000,000 square miles of territory in the United States, outside of Alaska and the insular possessions; if this territory were peopled as densely as Belgium the population would be about 2,000,000,000. But Mr. McGee holds that this is an impossible condition because the annual rainfall averages only 30 inches or 5,000,000,000 acre-feet, or only enough for a population of 1,000,000,000 assuming that most of it could be utilized for agricultural purposes.

If the country is divided into the humid eastern states, thirty-one in number, the six semi-humid central states, and the eleven semi-arid states, a consideration of their water resources affords still more light on the population problem. In the first group of states, the average rainfall is about 3,000,000,000 acre-feet, or nearly two-thirds of the country's entire supply. On the basis of 5 acre-feet per person, the present population of 75,000,000 may be increased eight times only, and to do this would

require intensive cultivation of the land in order that food supplies for the cities might be produced. In the same way, Mr. McGee estimates that the semi-humid central states could support a population of 200,000,000, or twenty times that of to-day, and the semi-arid states might support 200,000,000 more, or thirty times the present population. The total of the three sections is 1,000,000,000 persons.

The population of 600,000,000 in the eastern states is about equal to that of China and Japan to-day, and its density, 500 per square mile, is the same as that in Lombardy, only a trifle above that of Holland now, and far below that of Belgium and Saxony. The 200,000,000 in the central states is considerably under the population of British India, and its density, 333 per square mile, is below that of Japan and about 10 per cent above that of Germany and Italy. The population of 200,000,000 in the western states gives a density of 167 per square mile, which is below that of France, Switzerland, Bavaria and Austria. The total of 1,000,000,000 for the whole country gives a density of 333 per square mile, about midway between that of the United Kingdom and Germany, little more than half of that of Belgium and less than half that of Saxony.

Mr. Gannett's prediction of the 1910 population of this country proved to be about 2,000,000 too low, and Mr. McGee is of the opinion that his estimates for later years will also prove increasingly low for the same cause. Recent years have seen great advances in etiology, surgery, sanitation and other things which are helpful in giving greater health and virility, so that the increase in population is large in spite of a declining birth-rate. The country's production of food materials and textiles has been developing very rapidly and an enormous immigration adds to our population from outside sources. Against these conditions must be set the rapidly mounting cost of living, which may prove to be but a temporary check, and various industrial conditions which may have some restraining influence on the development of all the resources of the country for a time.

It is well known that there is a steady decrease in the percentage of increase in the population every ten years. The percentage of increase between 1800 and 1810 was 36.4, while between 1890 and 1900 it was 20.7. Mr. McGee assumes that the percentage will be twenty in the period from 1910 to 1920 and will get down to ten about the year 2020, when he estimates that the population will be about 425,000,000 as against 299,000,000 estimated by Mr. Gannett. After that the change in the rate of increase will be slower, so that by 2100 the population will be 757,000,000. Mr. Gannett's estimate for this year is 500,000,000.

In commenting on these estimates, Mr. McGee points out that the capacity for population of a country depends as much upon the utilization of its natural resources as upon the resources themselves. The nation which takes advantage of its opportunities to the greatest extent is the most virile, and in a country of such resources as the United States a

people so resourceful as Americans have good grounds for assuming that the population will develop more rapidly than in other lands where material advantages are not so numerous and the spirit of progress is less marked. While other factors limiting development may arise as mentality extends and becomes intensified, that most evident to-day in this and several other countries is the water supply, he reiterates, and the only one likely to influence materially the rate in increase of the population outlined above.

TERMINALS FOR NEW YORK BARGE CANAL.

The terminals for the New York Barge Canal, which will cost nearly \$20,000,000, were authorized at the recent election and consequently nothing now remains lacking in the way of money to put this water upon the basis which its advocates have always desired. It is rather amusing to those who have all along found it impossible to agree with the rosy estimates of the canal's future made by its friends to observe that the recent election was carried in no small degree by reason of a feeling that after the state has appropriated the \$101,000,000 for the canal proper, it would be unwise not to add enough more to make that heavy initial investment profitable if such a thing is possible. Many who are of the opinion that the barge canal will prove a failure have been willing to take what they consider a long chance at getting their money back and so they voted for financial help to finish it completely with all the terminal facilities its friends demand. The original proposition to build the canal was carried by the votes of New York City, for the rest of the state voted strongly against it. In the recent election the vote was more favorable throughout the state than before. The advocates of waterways will never have a better opportunity than this vote insures to prove the value of canal transportation in the United States under the most favorable circumstances, and it is to be hoped that the work on the terminals will be carried out with the greatest attention to the probable requirements of the business, so that no valid criticism can be made about the facilities which the state is affording. The days of the canal as a regulator of railroad rates are passed, because the Interstate Commerce Commission and the various public service commissions now control such charges. The only advantage of the canal, therefore, is its primary purpose as a means of transportation, and the \$120,000,000 which New York State is now spending to find out if American shippers will utilize such a waterway should be regarded as a sufficiently large investment in undertakings of this nature until the outcome of it is definitely settled. Surely the advocates of other waterways should be willing to wait until a few years' experience with the New York Barge Canal has demonstrated beyond question what measure of usefulness such routes possess in these days of keen railroad competition.

CHICAGO'S WOODEN BUILDINGS INCREASE HAZARD.

The cost of wooden buildings erected in Chicago in 1909 was \$13,500,000, and of those erected in Philadelphia, \$38,000, says the *Tribune*. This helps to explain why there are more fires in Chicago than in the Quaker City.

THE GARDEN CITY MOVEMENT IN ENGLAND.

The "Garden City" was instituted about thirty years ago as a housing adjunct for a great industrial enterprise. In 1887 the firm of Lever Brothers, soap manufacturers, bought some land between Birkenhead and Liverpool on which to build homes for their employees. The first houses constructed were too costly to be profitable, and of late years the expense of maintaining roads and parks has risen so that on an investment of \$1,500,000 there is no profit after the payment of fixed charges; but Mr. Lever believes in carrying on the enterprise, because employees living in a community which promotes good health are more intelligent and efficient.

In 1902 a tract of 3,800 acres, at \$200 per acre, was bought by the First Garden City, limited, 1,200 acres being designed to house a population of about 30,000 people. The remaining 2,600 acres are devoted to an agricultural belt which encircles the town and which shall remain inviolate. A limit of twelve houses to the acre has been established, and a conscious effort has been made to provide housing facilities for all sorts and conditions of men, the rents ranging from \$5 to \$6 a month up to \$40 or \$50.

A part of the property, lying close to the railroad but screened by a hill and a belt of trees, has been set aside for factory enterprises. Already more than twenty different enterprises have left London and found it to their financial benefit to operate their works on cheap land, where the homes of the operatives may be within walking distance of their work.

The directors have wisely held the most attractive portion of the land for a future civic center. The population of Letchworth is now 7,000; and the idea is to use small temporary municipal buildings until the city approaches its final population of 30,000.

The most attractive London suburb, Hampstead Garden, which is only twenty minutes from the heart of London, was developed by the Hampstead Garden Suburb Trust, which, for \$2,500 per acre, bought from Eton College 240 acres of rolling country bordering Hampstead Heath. The building upon the property is upon a preconceived plan, designed by Barry Parker and Raymond Unwin. The land is not sold, but lots are rented for 999 years. Three very successful copartnership societies have built homes, all of which must be approved by the architects so that the harmony of the treatment may not be disturbed. Only eight houses are permitted to the acre, so that there are ample gardens and open spaces. The informal treatment of the streets and the placing of buildings, sometimes in groups of two and three, have produced very charming street pictures.

The houses in Bournville, another of the "garden cities," are attractive brick structures with gardens in front and behind. The "Village Trust" offers prizes for the best kept garden and for the finest fruit and vegetables. With this incentive the gardens are always neatly cultivated, and it has been estimated that the produce raised reduces the rent of every family in Bournville nearly fifty cents a week. There are tennis and football fields, a swimming pool and a gymnasium. The death rate in Bournville is five per 1,000 while in Birmingham, only four miles away, it is fifteen.

The Bournville boys of twelve are three inches larger around the chest than their city neighbors in Birmingham. The enterprise was made over in 1900 by George

Cadbury to a perpetual trust, which will carry out his ideas. The undertaking is on a strictly business basis, the net profits of about 4 per cent being devoted to the building of more houses.—*Municipal Engineering*.

TO PLAN A CAPITAL CITY.

The government of the Commonwealth of Australia is inviting designs for a complete city to serve as the capital city of that country, offering premiums of £1,750 £750 and £500 respectively, for those decided to be the first, second and third in excellence. The city will be located in the district of Yass-Canberra, in the state of New South Wales and will be the permanent seat of government of Australia, the meeting places of the Federal Parliament and the official residence of the Governor-General. It will, therefore, be the official and social center of Australia.

In the design consideration must be given to proper provision for an assumed population of 25,000, and for the following public buildings: Houses of Parliament, with a frontage of about 600 feet and depth of 200; residences of the Governor-General and the Prime Minister; offices of the Departments of the Prime Minister, External Affairs, Attorney-General, Home Affairs, Treasury, Trade and Customs, Defence and Postmaster-General. Also courts of justice, places of public worship, mint, national art gallery and library, state house, printing office, government factories, university, technical colleges, city hall, general postoffice, museum, central railway station, railway yards, military barracks, criminal and police courts, jails, hospitals, national theatre, central power station, gas works, markets, stadium, parks and gardens.

It is probable that military equipment and other products for the government's use will be manufactured within this area; and provision must, of course, be made for commercial and residential buildings. Street railways, water supply, sewerage, street lighting, etc., must, of course, be arranged for.

This is probably the first time in the history of the world that competitive designs have been asked for a complete city of so great importance as this, including provision for all buildings and other necessary structures. The street plan of the city of Washington was prepared by L'Enfant, but we believe the design stopped there. Several industrial cities have been designed and constructed fully prepared for all the functions of a considerable population, but these were not of such national importance nor, we believe were general invitations sent out for competitive plans for them.—*Municipal Journal*.

STREET CAR CONGESTION.

Street car congestion on busy corners is rapidly becoming a very important feature of municipal engineering work. In Newark, N. J., for instance, the number of cars scheduled to pass the intersection of Broad and Market streets in the afternoon rush period is really extraordinary, when it is kept in mind that this schedule is actually lived up to. Between 4.45 and 5.45 the schedule calls for 508 crossings. As the hour advances this number rises until between 5.15 and 6.15 the maximum of 562 crossings is reached. From this number there is a gradual falling off until between six and seven o'clock only 441 crossings are scheduled.

These figures were those of the schedule of a typical day, January 23, of the cur-

rent year. In order to maintain any such movement as this, the city has adopted rigorous traffic regulations, which are enforced effectively. Moreover, many of the cars are not allowed to stop within several blocks of the crossing, so that their movement is not checked by halts to take on or let off passengers. In other cities variations of this problem arise. In New York, for instance, one of the worst traffic congestions in the country exists at the corner of Fifth avenue and Forty-second street during a part of the year. The travel on the avenue is very heavy at certain hours and consists mainly of a dense crowd of automobiles. On the intersecting street there is a double-track railway carrying a heavy traffic and the roadway is used by many vehicles. At Bridgeport, Conn., there is a somewhat similar intersection, which produces a snarl of traffic whenever the police control at this corner is at all lax. Such problems of congestion are comparatively new in this country, yet they are becoming apparent in many cities and relief must be found for them, for otherwise our streets will fail to perform their service. In some cases it is undoubtedly true that by deflecting at least part of the traffic to parallel streets some relief will be afforded, yet the opinion is growing among those who have had occasion to study the problem most thoroughly that subway intersections for the street railways will prove the only really satisfactory solution.—*Engineering Record*.

A MUNICIPAL PAWN SHOP PROPOSED TO LOAN COLUMBUS, O., WATERWORKS DEPOSITS.

If the plan of the city officials develops, Columbus, O., will soon have a municipal pawn shop. It is planned to operate the pawn shop in connection with the waterworks department, which is also owned by the city, and the deposit funds of the waterworks department, which are required of customers, will provide the capital to be loaned out. Opposition to the ordinance which was adopted by council recently came from the fact that no money was in the city treasury or would accrue there under the Smith 1 per cent tax law, which could be used for loaning purposes. Councilmen declare they have reached a solution of the problem by combining it with the waterworks office, and another ordinance with these provisions will be introduced in council. The clerks of the waterworks department will also look after the pawn shop, thus doing away with the necessity for additional clerks.

STATIONARY POLICE POSTS.

The system adopted in New York City about six months ago for the location of police at certain street intersections, instead of allowing them to move about over a beat, seems to be working very well and has gradually been extended to cover most of the city. The frequency of the posts varies, of course, with the density of population, but it averages every fifth street. The post is at the center of the intersection and commands a view of the streets now straight and even, from one post to another. The policeman remains at his post unless something calls to require his attention elsewhere, and in that case the position is filled as soon as possible by a patrolman. The great advantage of this arrangement is that the policeman can be found when needed, whereas if he is out on a beat, a long search may be required to locate him. This is the London system adapted to an American city. New York now has 771 fixed posts of this sort.

OFFICIAL DIRECTORY.

MAYOR'S OFFICE.

Room 27, City Hall. Tel. Fort Hill 3000.
JOHN F. FITZGERALD, Mayor.
WILLIAM A. LEAHY, Secretary.
RICHARD F. FIELD, Assistant Secretary.
 Amusement License Division—**JOHN M. CASEY.**

CITY COUNCIL.

WALTER L. COLLINS, President, 445 Washington street, Dorchester.
JOHN J. ATTRIDGE, 118 Malden street, Boston.
WALTER BALLANTYNE, 224 Dudley street, Roxbury.
TIMOTHY J. BUCKLEY, 7 Lawrence street, Charlestown.
JAMES M. CURLEY, 105 Mt. Pleasant avenue, Roxbury.
MATTHEW HALE, 1 Charles River square, Boston.
THOMAS J. KENNY, 296 West Fifth street, South Boston.
DANIEL J. McDONALD, 28 Marion street, Charlestown.
EARNEST E. SMITH, 148 Mt. Vernon street, Boston.

CLERK OF COMMISSIONERS.

JOHN F. DEVER, Room 56, City Hall.

CITY MESSENGER.

EDWARD J. LEARY, Room 24, City Hall.

ART COMMISSION.

Room 1151, Tremont Building.
THOMAS ALLEN, Chairman.
J. T. COOLIDGE, Jr., Secretary.

ASSESSING DEPARTMENT.

Room 18, City Hall. Tel. Main 4598.
JOHN J. MURPHY, Chairman.
CHARLES E. FOLSOM, Secretary.

AUDITING DEPARTMENT.

Room 20, City Hall. Tel. Main 4132.
J. ALFRED MITCHELL, Auditor.
JULIEN C. HAYNES, Assistant.

BATH DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 388.
RICHARD M. WALSH, Chairman.
HUGH C. McGRATH, Superintendent.

BUILDING DEPARTMENT.

Office, 100 Summer street. Tel. Main 6300.
ARTHUR G. EVERETT, Commissioner.

BOARD OF APPEAL.

Office, Tremont Building. Tel. Hay. 1324.
JAMES R. MURPHY, Chairman.
WILLIAM D. AUSTIN, Secretary.

CEMETERY DEPARTMENT.

Room 920, Tremont Building. Tel. Hay. 683.
CHARLES E. PHIPPS, Chairman.

CHILDREN'S INSTITUTIONS DEPARTMENT

Office, 30 Tremont street. Tel. Main 4240.
 Suffolk School for Boys. Tel. Dorchester 435.
 Parental School. Tel. Dedham 68-3.
JOHN O'HARE, Chairman.
JAMES P. CLEARY, Secretary.

CITY CLERK DEPARTMENT.

Room 31, City Hall. Tel. Main 2498.
JOHN T. PRIEST, Clerk.
WILFRED J. DOYLE, Assistant Clerk.

COLLECTING DEPARTMENT.

Room 21, City Hall. Tel. Main 168.
BOWDOIN S. PARKER, Collector.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Office, 926 Tremont Building. Tel. Hay. 2429.
 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
EDWARD F. McSWEENEY, Chairman.

ELECTION DEPARTMENT.

Office, 100 Summer street. Tel. Main 2399.
JOHN M. MINTON, Chairman.
M. W. BURLIN, Secretary.

FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
JOHN A. SULLIVAN, Chairman.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
CHARLES D. DALY, Commissioner.
JOHN A. MULLEN, Chief.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
RICHARD OLNEY, Chairman.
W. B. RUSSELL, Director.

HEALTH DEPARTMENT.

Office, 100 Summer street. Tel. Main 6084.
SAMUEL H. DURGIN, M. D., Chairman.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
A. SHUMAN, President.
CONRAD J. RUETER, Secretary.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
EDWARD M. GALLAGHER, Chairman.
MARY A. DIERKES, Secretary.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
WILLIAM P. FOWLER, Registrar.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
THOMAS M. BABSON, Corporation Counsel.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
JOSIAH H. BENTON, President of Trustees.
THOMAS F. BOYLE, Vice-President.
HORACE G. WADLIN, Librarian.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
EZRA H. BAKER, Chairman.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
GEORGE E. MCKAY, Superintendent.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
WILLIAM C. BROOKS, Chairman.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.
 Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2404.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
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BENJAMIN PETTEE, Secretary.

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Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
ROBERT S. PEABODY, Chairman.
JOHN A. PETTIGREW, Superintendent.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
FRED S. GORE, Commissioner.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
STEPHEN O'MEARA, Commissioner.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
WILLIAM J. CASEY, Superintendent.

PUBLIC BUILDINGS DEPARTMENT.

Office, 100 Summer street. Tel. Main 4024.
MANUS J. FISH, Superintendent.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
D. HENRY SULLIVAN, Superintendent.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, Commissioner, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, Division Engineer, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, Division Engineer, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, Division Engineer, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, Chief Clerk, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Office, 100 Summer street. Tel. Main 4257.
EDWARD W. MCGLENEN, Registrar.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
DAVID A. ELLIS, Chairman.
STRATTON D. BROOKS, Superintendent.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
CHARLES LOGUE, Chairman.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
JAMES W. DUNPHY, Chairman.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street. Tel. Hay. 490.
JOHN E. GILMAN, Commissioner.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
FOY SPENCER BALDWIN, Chairman.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Fort Hill 3840.
SALEM D. CHARLES, Chairman.
JOHN J. O'CALLAGHAN, Secretary.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
J. EDWARD MULLEN, Superintendent.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
CHARLES H. SLATTERY, Treasurer.

VESSELS AND BALLAST DEPARTMENT.

Office, 175 Commercial street.
CORNELIUS J. DONOVAN, 157 Liverpool street, East Boston, *Chief Weigher.*

WEIGHTS AND MEASURES DEPARTMENT.

Office, 100 Summer street. Tel. Main 4268.
CHARLES B. WOOLLEY, Sealer.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
JAMES E. COLE, Commissioner.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
GEORGE G. CROCKER, Chairman.

CITY RECORD

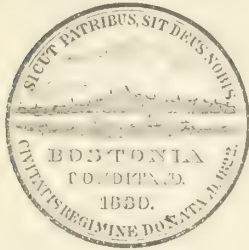
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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquises, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, December 18, at 3 o'clock p. m.

Meeting of School Committee, Monday, December 4, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

THURSDAY, DECEMBER 7, at 11 O'CLOCK.

For Leave to Lay Pipe.—Edison Electric and Illuminating Company for leave to lay a steam pipe across Avon street, Ward 7.

TUESDAY, DECEMBER 12, at 11 O'CLOCK.

Bay Window.—Myar Goldberg, one, 37 South Russell street, Ward 11.

Gasolene.—J. G. Ferguson, 43 Hutchings street, Ward 21; B. S. Ferguson, 176 Seaver street, Ward 21; Charles Wainwright, Minot street, Mattapan.

Fixed Ammunition.—H. S. Siegel Company, 600 Washington street.

TUESDAY, DECEMBER 19, at 11 O'CLOCK.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, one, River street near Tesla street, Ward 24;

three, Oakwood street from Torrey street, Ward 20. Edison Electric and Illuminating Company, one, southeast corner of P, E and Fourth streets; one, Geneva avenue near Vaughan court, Ward 20; two, Fairview street near Conway street, Ward 23; three, Ashfield street north from Fairview street, Ward 23.

Gasolene.—Arethusa H. Oakman, 1 Oakman street, Ward 24; C. D. Knowlton, 574 Warren street, Ward 21; D. Bruce Myers, 66 Berkeley street, Ward 10; Bernard H. Wickes, 1233 Columbus avenue, Ward 19; Joseph Neustadt, 95 Savin street, Ward 21.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

PARK DEPARTMENT.

Advertises for proposals for building about 370 linear feet of iron picket fence at Charlestown Heights. Blank forms for proposals may be obtained at Engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, December 7, at 3 p. m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for altering the old women's prison building at Deer Island into a laundry. Plans and specifications may be seen at the office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Monday, December 11, at 12 m.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Advertises for proposals for building draw span, pile bridge, etc., of the Meridian Street Bridge. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Thursday, December 7, at 12 m.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Advertises for proposals for the disposal of refuse for a term of ten years from July 1, 1912. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Tuesday, December 5, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for drawing and manual training supplies for the public schools. Blank forms for proposals may be obtained at the office of the auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Thursday, December 7, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for erecting and completing elementary school building in the Roger Wolcott District, Dorchester. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Thursday, December 7, at 12 m.

Advertises for proposals for erecting and completing an addition to Roxbury High School. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Thursday, December 14, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, November 30, 1911:

AUDITING DEPARTMENT.

With the consent of the Police Commissioner, John F. Woods of 25 Woodward avenue, Ward 17, has been transferred from the position of clerk in the Police Department to clerk in the Auditing Department at a salary of \$850 per annum.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Appointment of Leroy Johnson to the position of laundry assistant at Parental School at a salary of \$16 per month, to date from December 1, 1911.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Joseph T. Kerr, orderly, \$25 per month; Edward N. Smith, orderly, \$25 per month; Bessie McGee, ward maid, \$16 per month; Nellie Connors, laundress, \$16 per month; Hannah Duffy, scrubber, \$5 per week.

Temporary.—Joseph Young, graduate special nurse, \$21 per week; Angelo Russo, house cleaner, \$1 per day; Thomas Manning, house cleaner, \$1 per day.

The following employees have had increase of wages:

Olga Grube, laundress, \$16 to \$18 per month; Katherine Keane, waitress, \$15 to \$16 per month; Charles W. Moffett, orderly, \$25 to \$30 per month; Frank L. Milan, orderly, \$25 to \$30 per month.

LIBRARY DEPARTMENT.

The trustees have authorized the following service changes in the Library Department:

Employed.—Mary A. McDonald, Issue Department; James F. Ford, Joseph A. Graham and Edward F. Sullivan, Special Libraries, at \$4 per week each.

Extension of hours at the West Roxbury Branch to conform to those at the other principal branches, namely, 9 a. m. to 9 p. m., every week day; and increase in pay of the following employees there to the rate paid for the same hours in similar positions:

Carrie L. Morse, custodian, \$17.50 per week to \$1,000 per year; Rebecca F. Willis, first assistant, \$10 to \$14 per week; and the regular employment of Mary G. Enos and Annie K. Welsh, at \$6 per week each, to take effect December 1.

MUSIC DEPARTMENT.

The following musicians have been employed by this department to give the orchestral and trio concerts during the winter season of 1911-12:

For Orchestral Concerts.

Mr. William Howard, leader; Mr. Walter E. Loud, first violin; Mr. John B. Fielding, second violin; Mr. Jacques Benavente, viola; Mr. H. J. Butler, bass; Mr. Frank H. Eaton, flute; Mr. C. O. Koppitz, cornet; Mr. Fred J. Howard, trombone; Mr. Dionisio G. Cericola, clarinet; Mr. Carl W. Dodge, violoncellist; Mr. Louis C. Elson, lecturer.

For Trio Concerts.

Mrs. William C. Brooks, pianist; Mrs. Baker, pianist; Miss Ida McCarthy, pianist; Miss Mary H. Sheedy, pianist; Mrs. Olive W. Hilton, violinist; Miss Stickney, violoncellist; Mr. William Howard, violinist; Mr. Walter E. Loud, violinist; Mr. Carl W. Dodge, violoncellist.

The compensation to be paid these musicians will be as follows:

Leader, \$12 per concert; lecturer, \$12.50 per concert; musicians, \$7 per concert (\$2 extra for solo work). Vocal talent, \$10 per concert.

Trio Members.—Pianist, \$25 per concert; violinist, \$15 per concert; violoncellist, \$15 per concert.

The following attendants have been elected to serve during the season of 1911-12. The salary to be paid will be \$2 per concert:

Mr. Patrick A. Murphy, advertiser; Mr. John J. Bench, doorman; Mr. Frank L. Byrne, chief usher; Mr. Patrick Batts, usher; Mr. Frank O'Shea, usher.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Michael E. Cronin to the position of temporary fireman at the House of Correction at a salary of \$600 per year, to date from November 23, 1911.

WIRE DEPARTMENT.

Appointment of Russell E. Gately as chauffeur in this department (a seven-days-to-the-week man) at \$3 per diem, appointment to take effect Friday, November 24.

OVERTIME ALLOWED.

Election Department.

For the week ending Thursday, November 23, 1911:

Allan H. Farnham, assistant registrar, 1 day at \$4, \$4; Michael F. McLaughlin, assistant registrar, 1 day at \$4, \$4.

Hospital Department.

For the week ending Thursday, November 23, 1911:

Main Department.—William E. Thompson, laundry engineer, 6 hours at \$0.37½ per hour, \$2.25; A. Swanson, assistant engineer, 8 hours at \$0.43¾ per hour, \$3.50.

Park Department.

For the week ending Thursday, November 23, 1911:

John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Thomas Dillon, chauffeur, 1 day at \$3, \$3; Alfred T. Pitts, boy, 1 day at \$1, \$1; Louis L. Chenette, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, 1 day at \$2.25, \$2.25; John J. Connolly,

1st, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, ¼ day at \$2.25, \$1.69; Andrew Linahan, laborer, ¼ day at \$2.25, \$1.69; John Matchett, laborer, ½ day at \$2.25, \$1.13.

Penal Institutions Department.

For the week ending Thursday, November 23, 1911:

House of Correction Deer Island.—Thomas O'Neil, assistant engineer, \$3.50.

Public Buildings Department.

For the week ending Thursday, November 23, 1911:

John J. Fogarty, elevatorman, 5 hours at \$2.50 per day, \$1.56; Henry Sartoris, janitor, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Henry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, November 23, 1911:

Free A. Bonang, chauffeur, 1 day at \$2.75, \$2.75; Jere Crowley, teamster, 1 day at \$2.50, \$2.50; John F. Costello, gardener, 1 day at \$3, \$3; Charles H. Cook, gardener, 1 day at \$3, \$3; Martin Finaghty, gardener, 1 day at \$3, \$3; Joseph P. Germaine, nurseryman, 1 day at \$3, \$3; Frank Hill, tree expert, 1 day at \$3, \$3; John A. Johnson, sodder, 1 day at \$3, \$3; Joseph P. Kilday, tree climber, 1 day at \$2.50, \$2.50; Hugh McGoldrick, tree climber, 1 day at \$3, \$3; Aaron G. Parker, tree climber, 1 day at \$2.50, \$2.50; Edward Powers, gardener, 1 day at \$2.50, \$2.50; Michael Reardon, gardener, 1 day at \$2.75, \$2.75; Patrick Taylor, watchman, 1 day at \$2.50, \$2.50; Richard Tyler, sodder, 1 day at \$3, \$3; Thomas F. Walsh, messenger, 1 day at \$3, \$3; Richard Welch, stableman, 1 day at \$2.50, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, November 23, 1911:

Michael H. Enright, drawtender, 1 day at \$1,200 per year, \$3.29; Hugh H. McNerlin, drawtender, ¼ day at \$1,200 per year, \$1.65; Thomas W. Cogger, first assistant drawtender, 1 day at \$1,000 per year, \$2.74; Charles E. Paget, first assistant drawtender, 1 day at \$1,000 per year, \$2.74; 6 assistant drawtenders, 9 days' time at \$900 per year, \$22.18; Walter J. Holland, chauffeur, 1 day \$2.75.

Public Works Department (Ferry Service).

For the week ending Thursday, November 23, 1911:

John Turvanen, fireman, (temporary engineer) 1 day at \$4.22, \$4.22; Henry E. Pingree, fireman, 1 day at \$3.25, \$3.25; Patrick Mackey, oiler, 1 day at \$3.25, \$3.25; Owen F. Cox, fireman, 1 day at \$3.25, \$3.25; James E. Fitzpatrick, fireman, 1 day at \$3.25, \$3.25; Phillip F. Gallagher, fireman, 1 day at \$3.25, \$3.25; John Kelly, fireman, 1 day at \$3.25, \$3.25; Patrick McGuigan, fireman, 1 day at \$3.25, \$3.25; Michael Sullivan, fireman, 1 day at \$3.25, \$3.25; Thomas Cragin, engineer, 1 day at \$3.25, \$3.25; Thomas Griffin, fireman, 1 day at \$2.83, \$2.83; Thomas Collins, fireman, 1 day at \$2.83, \$2.83.

Public Works Department (Paving Service).

For the week ending Thursday, November 23, 1911:

Cornelius McCarthy, teamster, 1 day at \$2.25, \$2.25; Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericker, stableman, 1 day at \$2.25, \$2.25; Thomas Ring, laborer, 1 day at \$2.25, \$2.25; Michael Kelley, laborer, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; Andrew Doran, laborer, 1 day at \$2.25, \$2.25; John McFarland, laborer, 1 day at \$2.25, \$2.25; Dennis Cronin, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Michael Doherty, laborer, 1 day at \$2.25, \$2.25; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50; Edwin T. Hoisington, assistant engineer, 1 day at \$4, \$4; Frank D. Holmes, instrumentman, $\frac{1}{2}$ day at \$3.50, \$0.50; Henry M. Johnson, instrumentman, $\frac{1}{2}$ day at \$3.50, \$1.75; Robert Shea, rodman, $\frac{1}{2}$ day at \$2.50, \$1.25; James A. Sugrue, chauffeur, 1 day at \$3.50, \$3.50.

Public Works Department (Sanitary Service).

For the week ending Tuesday, November 21, 1911:

John Mahoney, inspector, $\frac{1}{2}$ day at \$3, \$1.50; C. J. O'Brien, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. D. Costello, inspector, $\frac{1}{2}$ day at \$3, \$1.50; William V. Quinn, inspector, $\frac{1}{2}$ day at \$3, \$1.50; Richard Wood, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. H. Keenan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; C. W. Currier, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; J. F. Maloney, extra teamster, $\frac{1}{2}$ day at \$2.50, \$1.25; William F. Ryan, dumper, 1 day at \$2.25, \$2.25; James Dahill, laborer, 1 day at \$2.25, \$2.25; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; John Fitzgerald, laborer, 1 day at \$2.25, \$2.25; James J. Shea, driver, 1 day at \$2.50, \$2.50; Patrick Flynn, laborer, 1 day at \$2.25, \$2.25; L. O. Cloudman, inspector, $\frac{1}{2}$ day at \$3, \$1.50; L. Gallucio, laborer, 1 day at \$2.25, \$2.25; Patrick O'Shea, laborer, 1 day at \$2.25, \$2.25; Patrick Canny, laborer, 1 day at \$2.25, \$2.25; P. J. McNulty, inspector, 1 day at \$3, \$3; C. J. Scanlan, inspector, $\frac{1}{4}$ day at \$3, \$0.75; Richard Welch, inspector, $\frac{3}{4}$ day at \$3, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3; B. F. McNulty, laborer, 1 day at \$2.25, \$2.25; T. Curran, laborer, 1 day at \$2.25, \$2.25; P. Francis, laborer, 1 day at \$2.25, \$2.25; J. Ryan, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Sewer Service).

For the week ending Thursday, November 23, 1911:

W. E. Flynn, inspector, $1\frac{1}{2}$ days at \$3.50, \$5.25; T. J. Gunning, inspector, 2 days at \$3.50, \$7; Edward J. Walsh, teamster, 1 day at \$2.25, \$2.25; John F. Breen, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; James Clancy, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Nathan F. O'Neil, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Timothy Reardon, sewer cleaner, $\frac{1}{2}$ day at \$2.75, \$1.38; Thomas Foley, laborer, 2 days at \$2.25, \$4.50; William Cluff, laborer, 2 days at \$2.25, \$4.50; John King, laborer, 2 days at \$2.25, \$4.50; Edward Lee, laborer, 1 day at \$2.25, \$2.25; John McAnagh, laborer, 1 day at \$2.25, \$2.25; Cania Pinaro, laborer, 1 day at \$2.25, \$2.25; Robert J. Pumphret, subforeman, $\frac{1}{2}$ day at \$3.50, \$1.75; Patrick Cummings, bracer, $\frac{1}{2}$ day

at \$2.50, \$1.25; Daniel Donoghue, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; John Price, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; Thomas Deviney, laborer, 1 day at \$2.25, \$2.25; Luke Glennon, laborer, 1 day at \$2.25, \$2.25; Michael Sheridan, laborer, 1 day at \$2.25, \$2.25; Michael Foley, bracer, 1 day at \$2.50, \$2.50; Michael Conway, laborer, 1 day at \$2.25, \$2.25; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; Daniel Higgins, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; William Mullin, laborer, $1\frac{1}{2}$ days at \$2.50, \$3.75; John Delaney, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; Daniel Hurley, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Phelan, laborer, 1 day at \$2.25, \$2.25; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; Michael Donnelly, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; Humphrey J. Moynihan, inspector, $\frac{1}{2}$ day at \$2.50, \$2.50; Richard F. Connelly, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Galvin, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael O'Brien, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, November 23, 1911:

Patrick H. Bates, stableman, 1 day at \$2.75, \$2.75; Thomas F. Golding, watchman, 1 day at \$2.50, \$2.50; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; Edward A. McGonagle, chauffeur, $\frac{3}{4}$ day at \$2.75, \$1.72; Thomas Toolin, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.95; Francis Ware, laborer, $1\frac{1}{2}$ days at \$2.25, \$4.36; Thomas Bowen, teamster, $1\frac{1}{4}$ days at \$2.25, \$2.81; John Breen, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.95; Matthew Brennan, inspector, $\frac{3}{4}$ day at \$3, \$2.72; Daniel H. Curley, repairer, $\frac{3}{4}$ day at \$2.50, \$1.64; James Doherty, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; John Fay, 1st, laborer, $1\frac{1}{2}$ days at \$2.25, \$4.36; Thomas A. Gorman, foreman, $\frac{1}{2}$ day at \$2.75, \$1.38; Patrick Heffernan, repairer, $2\frac{1}{2}$ days at \$2.75, \$6.88; Patrick J. Kelley, inspector, $\frac{1}{2}$ day at \$2.95, \$2.58; William Lonergan, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.06; James A. McCaffery, laborer, $1\frac{1}{2}$ days at \$2.25, \$4.36; Michael McLaughlin, laborer, $1\frac{1}{2}$ days at \$2.50, \$4.84; Charles McGonagle, laborer, $1\frac{1}{2}$ days at \$2.25, \$4.36; Coleman Mullen, laborer, $1\frac{1}{2}$ days at \$2.25, \$4.36; William Abbott, engineer, 1 day at \$3, \$3; Michael C. Sullivan, plumber, $1\frac{1}{2}$ days at \$2.50, \$4.53; Dennis McGowan, laborer, 1 day at \$2.25, \$2.25; James Blessington, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; John Concannon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Timothy Donovan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.84; Cornelius J. Murphy, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Boynton Harris, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; James McKenney, teamster, $\frac{1}{2}$ day at \$2.25, \$0.28; John McNulty, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.53; Daniel O'Brien, laborer, $\frac{1}{2}$ day at \$2.50, \$0.31; John Farrell, laborer, 1 day at \$2.25, \$2.25; Peter O'Hare, laborer, $\frac{3}{4}$ day at \$2.50, \$1.64; Martin Burke, laborer, 1 day at \$2.50, \$2.50; John J. Gallagher, laborer, $2\frac{1}{2}$ days at \$2.50, \$5.16.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending November 30, 1911:

CONSUMPTIVES' HOSPITAL DEPARTMENT.

On November 27 the Mayor approved a contract with Pierce & Cox for installing boiler in power house. Bids on this

work, opened November 21, were as follows:

J. J. Hurley, \$3,193; Ingalls & Kendrick, \$3,090; Pierce & Cox, \$2,847; Hern-Furlong Company, \$3,198.

PUBLIC WORKS DEPARTMENT (Bridge Service).

On November 27 the Mayor approved a contract with John Zedren for replanking the piers of Summer Street Bridge. Bids on this work were opened November 13 and were as follows:

John Zedren, \$2,079; Lawler Brothers, \$2,397.50; George T. Rendle, \$2,508.50; Rendle & Stoddard, \$2,616.50.

Engineer's estimate, \$1,800.

On November 28 the Mayor approved a contract with Babcock, Sanborn & Davis Company for iron stairs leading from Summer street to C street, South Boston. Bids on this work were opened November 13 and were as follows:

Babcock, Sanborn & Davis Company, \$680; W. A. Snow Iron Works, Incorporated, \$768.

Engineer's estimate, \$700.

PUBLIC WORKS DEPARTMENT (Ferry Service).

On November 27 the Mayor approved a contract with Rendle & Stoddard for rebuilding the piers at the Boston Landing of the North Ferry. Bids on this work were opened November 21 and were as follows:

Rendle & Stoddard, \$23,602.50; George T. Rendle, \$23,903; Lawler Brothers, \$24,807; W. H. Ellis, \$26,861.

Engineer's estimate, \$22,200.

PUBLIC WORKS DEPARTMENT (Paving Service).

On November 27 the Mayor approved a contract with James Doherty for tar macadam roadway on Fisher avenue, between Parker Hill avenue and Hayden street, Roxbury. Bids on this work were opened November 17 and were as follows:

James Doherty, \$10,025.15; John McCourt & Co., \$10,129.55; J. C. Coleman & Sons Company, \$10,775.75; John Kelly Company, \$12,005.50.

Engineer's estimate, including material furnished by the city, \$14,750.

On November 27 the Mayor approved a contract with Thomas F. Minton for tar macadam roadway in Canterbury street, between Poplar street and the New York, New Haven & Hartford Railroad Bridge. Bids on this work were opened November 17 and were as follows:

Thomas F. Minton, \$10,636.50; James Doherty, \$12,463.50; John Kelly Company, \$12,783.50; West Roxbury Trap Rock Company, \$12,803.50; Moore & Company, \$15,686.50.

Engineer's estimate, including material furnished by the city, \$16,000.

PUBLIC WORKS DEPARTMENT (Sewer Service).

On November 28 the Mayor approved a contract with Timothy Coughlin for pipe sewers and drains in Everett street, between Mill and Elm streets, Dorchester. Bids on this work were opened November 17 and were as follows:

Timothy Coughlin, \$337.31; John T. Shea, Jr., \$368.75; William J. Rafferty Company, \$387.43; D. E. Lynch, \$408.60; George J. Regan, \$416.25; Charles J. Jacobs Company, \$435.02; Tony Baraf-faldi, \$450.10; M. De Sisto & Co., \$475.33; R. Cartullo, \$533.60.

Engineer's estimate, \$392.82.

SCHOOL COMMITTEE.

A contract was awarded to Carter, Rice & Co., Corporation, for furnishing paper blocks for the public schools. Bids were opened November 27 and were as follows:

Carter, Rice & Co., Corporation, \$3,381; J. L. Hammett Company, \$3,596; Kenney Brothers & Wolkins, \$3,708; Edward E. Babb & Co., \$3,845.

Bids were opened November 16 for drawing and manual training supplies and were as follows:

KENNEY BROTHERS & WOLKINS.

Drawing Supplies.

Five hundred thirty-one and one-half dozen long water color boxes, without brushes, 4 long pans, yellow, red, blue and black (sample), \$828.96; 318 dozen water cups, 3½ inches (sample), \$76.32; 1,016½ dozen water color brushes, No. 7 (sample), \$304.95; 310½ dozen pairs scissors, 4½ inches, blunt, \$326.02.

Manual Training Supplies.

One hundred and thirteen dozen rules, Hammett's No. 1023, or equivalent, ½ inch (sample), \$18.08; 281½ dozen rules, Hammett's No. 1023, or equivalent, ⅙ inch (sample), \$45.04; 600 dozen pairs scissors, 6 inches, No. 80, \$894; 117½ dozen 7 inch wooden triangles, open frame, 45 degrees (sample), \$176.25; 57 dozen compass attachments, Eagle No. 576, \$45.60; 200 conductors' punches, ½-inch round hole (sample), \$50; 59 eyelet punches, Schoolhorn's, ⅝-inch round hole (sample), \$56.05; 59½ dozen paste brushes, 1-inch flat (sample), \$23.80; 475 steel combs, "Weaver's Friend," Alden Speare's Sons Company, \$39.58.

WADSWORTH, HOWLAND & CO., INC.

Drawing Supplies.

Five hundred thirty-one and one-half dozen long water color boxes, without brushes, four long pans, yellow, red, blue and black (sample), \$797.25; 318 dozen water cups, 3½ inches (sample), \$47.70; 1,016½ dozen water color brushes, No. 7 (sample), \$264.29; 310½ dozen pairs scissors, 4½ inches, blunt, \$232.88.

Manual Training Supplies.

One hundred and thirteen dozen rules, Hammett's No. 1023, or equivalent, ½ inch (sample), \$11.30; 281½ dozen rules, Hammett's No. 1023, or equivalent, ⅙ inch (sample), \$28.15; 600 dozen pairs scissors, 6 inches, No. 80, \$1,860, and \$2.87 dozen; 117½ dozen 7-inch wooden triangles, open frame, 45 degrees (sample), \$105.75; 57 dozen compass attachments, Eagle No. 576, \$34.20; 200 conductors' punches, ½-inch round hole (sample), \$34; 59½ dozen paste brushes, 1 inch, flat (sample), \$21.42.

EDWARD E. BABB & CO.

Drawing Supplies.

Five hundred thirty-one and one-half dozen long water color boxes, without brushes, four long pans, yellow, red, blue and black (sample), \$797.25; 318 dozen water cups, 3½ inches (sample), \$50.88; 1,016½ dozen water color brushes, No. 7 (sample), \$274.46; 310½ dozen pairs scissors, 4½ inches, blunt, \$310.50.

Manual Training Supplies.

One hundred and thirteen dozen rules, Hammett's No. 1023, or equivalent, ½ inch (sample), \$11.30; 281½ dozen rules, Hammett's No. 1023, or equivalent, ⅙ inch (sample), \$28.15; 600 dozen pairs scissors, 6 inches, No. 80, \$600; 117½

dozen 7-inch wooden triangles, open frame, 45 degrees (sample), \$111.63; 57 dozen compass attachments, Eagle No. 576, \$42.75; 200 conductors' punches, ½-inch round hole (sample), \$26; 59 eyelet punches, Schoolhorn's, ⅝-inch, round hole (sample), \$11.80—\$38.35; 59½ dozen paste brushes, 1-inch flat (sample), \$21.42; 475 steel combs, "Weaver's Friend," Alden Speare's Sons Company, \$28.50.

MILTON BRADLEY COMPANY.

Drawing Supplies.

Five hundred thirty-one and one-half dozen long water color boxes, without brushes, four long pans, yellow, red, blue, and black (sample), \$813.20; 318 dozen water cups, 3½ inch (sample), \$66.78; 1,016½ dozen water color brushes, No. 7 (sample), \$274.46; 310½ dozen pairs scissors, 4½-inches, blunt, \$310.50.

Manual Training Supplies.

One hundred and thirteen dozen rules, Hammett's No. 1023, or equivalent, ½-inch (sample), \$18.83; 281½ dozen rules, Hammett's No. 1023, or equivalent, ⅙-inch (sample), \$46.83; 600 dozen pairs scissors, 6-inch, No. 80, \$900; 117½ dozen 7-inch wooden triangles, open frame, 45 degrees (sample), \$135; 57 dozen compass attachments, Eagle No. 576, \$42.75; 200 conductors' punches, ½-inch round hole (sample), \$44; 59 eyelet punches, Schoolhorn's, ⅝-inch round hole (sample), \$47.20; 59½ dozen paste brushes, 1-inch flat (sample), \$21.42; 475 steel combs, "Weaver's Friend," Alden Speare's Sons Company, \$38.

J. L. HAMMETT COMPANY.

Drawing Supplies.

Five hundred thirty-one and one-half dozen long water color boxes, without brushes, four long pans, yellow, red, blue, and black (sample), \$765.36; 318 dozen water cups, 3½-inch (sample), \$69.96; 1,016½ dozen water color brushes, No. 7 (sample), \$223; 310½ dozen pairs scissors, 4½-inches, blunt, \$316.71.

Manual Training Supplies.

One hundred thirteen dozen rules, Hammett's No. 1023, or equivalent, ½-inch (sample), 281½ dozen rules, Hammett's No. 1023, or equivalent, ⅙-inch (sample), \$59.17; 600 dozen pairs scissors, 6-inch No. 80, \$900; 117½ dozen 7-inch wooden triangles, open frame, 45 degrees (sample), \$155.10; 57 dozen compass attachments, Eagle No. 576, \$47.88; 200 conductors' punches, ½-inch round hole (sample), \$38; 59 eyelet punches, Schoolhorn's ⅝-inch round hole (sample), \$52.50; 59½ dozen paste brushes, 1-inch flat (sample), \$24.39; 475 steel combs, "Weaver's Friend," Alden Speare's Sons Company, \$47.50.

FRANG COMPANY.

Drawing Supplies.

Five hundred thirty-one and one-half dozen long water color boxes, without brushes, four long pans, yellow, red, blue and black (sample), \$664.38; 318 dozen water cups, 3½-inch (sample), \$57.24; 1,016½ dozen water color brushes, No. 7 (sample), \$304.95.

* Contracts awarded, prices being the lowest where satisfactory samples were submitted.

WITHOUT ADVERTISING.

The Mayor has approved the following requests of departments to do work with the department forces, without advertis-

ing, also the following additions to and deductions from contracts:

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Commissioner of Public Works has been granted authority to do the following work with the department force, without advertising for competitive bids.

Build a sanitary sewer of 10-inch earthen pipe in Percival street, from Fox street about 470 feet south, Dorchester, the estimated cost for labor and materials being \$1,350.

Build a sanitary sewer of 10-inch earthen pipe in Lansdowne street, between existing sewer about 215 feet east of Allerton street and Allerton street, Roxbury district, the estimated cost for labor and materials being \$1,160.

"This work can, in my opinion, be as advantageously done by day labor methods as any work now necessary.

"Public necessity and convenience require that this work be done after November 15, for which your authority is requested.

L. K. ROURKE,
Commissioner of Public Works."

PARK DEPARTMENT.

Similar authority has been granted to the Park Commissioners to build the sanitary accommodations at the Public Landing, Marine Park, for which the department has an appropriation of \$2,000.

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

PARK DEPARTMENT.

An addition, amounting to \$2,404.20, on the contract with the Carroll Construction Company for the erection of an Aquarium building at Marine Park, on account of supplying hydrolithic cement to wells and floor of cistern and tunnel. Contract price, \$94,218; total addition, \$2,404.20; contract as standing, \$96,622.20.

An addition, amounting to \$1,646.29, on the contract with the Carroll Construction Company for the erection of an Aquarium building at Marine Park, on account of 1,301 feet 5 inches extra depth of concrete piles. Contract price, \$94,218; total additions, \$4,050.49; contract as standing, \$98,268.49.

PUBLIC GROUNDS DEPARTMENT.

An addition, amounting to approximately \$850, on contract with Coleman Brothers for tree pits in Bennington street, East Boston; Dorchester street, South Boston, and Avenue Louis Pasteur, Roxbury, on account of draining tree pits in certain sections.

TRANSFER OF APPROPRIATION.

The Mayor has approved a transfer of \$5,000 from the Suffolk School appropriation to the Placing Out and Office Division of the Children's Institutions Department. In making request for this transfer the trustees explain that in presenting estimate for 1911 an appropriation of \$110,400 was asked for because of the increase over previous years in the cost of board of children placed in private families. The appropriation granted was but \$103,000.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Dominick Bello, 1362 Washington street; B. Morris, 1206 Columbus avenue; Edward Neustadt, 95 Savin street; Joseph Calabro, 142 Warren street; C. T. Shamlian, 157 Norfolk street; C. T. Shamlian, 1393 Neponset avenue; Bagley & Bagley, 256 Meridian street; D. Cohen, 258 Meridian street; George Vallye, 21 Cambria street; L. Tomashevsky, 229 Pleasant street; E. L. Worcester, 3 Somerset street.

Illuminated Signs.—Michael Cavotta, 191 Maverick street; Riker-Jaynes Drug Company, 301 Washington street; Hong Far Low, 36½ Harrison avenue; B. M. Wollenberg, 21 Albion street; I. Sergi, 62 Causeway street; W. D. Quimby, 79-83 Portland street; Mrs. Anna Crowley, 290 Bowen street; C. C. Harvey Company, 144 Boylston street; Wood-Pollard Company, 172-174 Summer street; Delancey & Co., 105 Court street; Louis Lavizza, 4 Portland street; Brodie Brothers & Sedenberg, 25 Central square; O'Connell & Diamond, 395 Broadway; Carmion Giovino, 1A Meridian street; Marjorie E. Munch, 12 Hanover street; Grant & Gibbs, 31 Meridian street; DuPont, Lawrence building, West and Tremont streets; DuPont, Lawrence building, Mason street; DuPont, Lawrence building, Tremont street; Beacon Steam Laundry Company, 17 Myrtle street; Charley Lein, 229 Pleasant street; A. Bello, 208 Bennington street; Conclave Phonograph Company, 9 Portland street; Conclave Phonograph Company, 95 Staniford street; William S. Butler Company, 90 Tremont street; A. G. Van Nostrand, 25 West street, Ward 4; Apollo Theater, 1050 Washington street; Henry Siegel Company, 600 Washington street.

Gasolene, etc.—Henry F. Sears, 73 Brimmer street; James Welch, Howard place, Ward 25; Harriet R. Eldridge, 15 Monadnock street.

Bay Window.—Francesco Sarraceno, 58 Hale street, Ward 8.

STREET COMMISSIONERS.

The Board of Street Commissioners has awarded to Edward O. Webster the sum of \$250, and to Martha H. Knight \$300, on account of damage occasioned to their estates by the laying out of Mead street, Charlestown.

In the matter of Rudolph C. Pacht, who sought an abatement of an assessment of \$50 levied against his estate, lot No. 6, on account of a sewer laid in Houston street, West Roxbury, in 1892, the Board has granted an abatement of \$25.12 from such of the assessment which remains unpaid.

The Board has awarded damages in the sum of \$9,000 to Richard E. Cochran for damage occasioned to his estate corner of Washington and Tower streets, West Roxbury, by a taking in fee made for sewerage works (relocation of Stony brook, between Morton and Tower streets), April 12, 1910. For a temporary taking made for the same purpose the Board awards \$1 and costs.

The Board has entered into an agreement with Thomas Minton whereby he agrees to accept \$275 from the city as full payment for land taken and damage occasioned to his estate between Morton and Tower streets for sewerage works in connection with Stony brook relocation.

FEES FOR FIRE DEPARTMENT PERMITS.

The Fire Commissioner has adopted the following schedule of fees for permits issued by the department:

Storage and sale of explosives, \$1; 50 cents for registration of certificate of renewal.

Storage and sale of fireworks and firecrackers, 50 cents for permit.

Use of fireworks and firecrackers, 50 cents for permit.

Transportation of explosives: 50 cents for permit.

Blasting: 50 cents for permit.

Fires in open air: 25 cents for permit.

The account of the fees charged for the first four permits is limited by separate statute in each case. The amount charged for permits for blasting and fires in the open air is as stated in chapter 571 of the Acts of 1910.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENT.

On November 29 Daniel P. Shedd was appointed a Music Trustee, subject to confirmation by the Board of Civil Service Commissioners.

CONFIRMATION.

On November 28 Charles F. Gaynor was confirmed as Institutions Registrar.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Mayor:

Sanitary Service.—Michael Doherty, 4½ days at \$2.25, \$10.13; same, 4½ days at \$2.25, \$10.13; Michael Sullivan, 5 days at \$2.25, \$11.25.

FREE LECTURES AT PUBLIC LIBRARY.

Free public lectures with lantern illustrations are now being given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

Thursday Evenings at Eight O'Clock.

1911.
Dec. 7. As Men Live in the Great Sahara. Anna Speed Brackett, lecturer.
Dec. 14. The Passion Play of Oberammergau. Rev. Arthur T. Connolly.
Dec. 28. Florence. H. H. Powers, Ph. D., president Bureau University Travel.

1912.
Jan. 4. The Collection and Distribution of News. William U. Swan, city editor Associated Press.
Jan. 11. Isabella d'Este and the Courts of Mantua and Ferrara. Martha A. S. Shannon, lecturer.
Jan. 18. French Painting. Impressionists and Symbolists. Mary Augusta Mullikin, lecturer.
Jan. 25. Holland and Belgium. Henry Warren Poor, A. M., teacher of drawing, Boston Normal School.

Renaissance Art in Italy and Northern Europe. Three Lectures. F. Melbourne Greene, Ph. D., lecturer.

Feb. 1. The Portrait.

Feb. 8. The Single Figure.

Feb. 15. The Group.

Feb. 29. Coronations of English Sovereigns in Westminster Abbey. George N. Cross, lecturer.
March 7. *Engineering Development of the Printing Industry. Walter S. Timmis, consulting engineer, New York City.

March 14. *The Graphic Arts Reproductive Hand Processes. A. W. Elson, photo-engraver.
March 21. Planning of Small Country Houses and Grounds. R. Clifton Sturgis, architect.

March 28. Subject to be announced. Rev. Thomas I. Gasson, S. J.

April 11. *The Paper, Materials and Binding of Modern Books. Cedric Chivers, bookbinder, Brooklyn, N. Y.

Under the auspices of the Society of Printers.

FREE MUNICIPAL CONCERTS.

The Music Trustees have arranged the following free municipal concerts for the coming week:

CHAMBER CONCERT.

DORCHESTER HIGH SCHOOL, CODMAN SQUARE, DORCHESTER, THURSDAY EVENING, DECEMBER 7, 1911, AT EIGHT O'CLOCK.

PROGRAM.

Trio, E Minor, op. 92, Allegro non troppo, *Saint-Saens.*
"The Land of the Sky Blue Water," *Cadman.*
"The Moon Drops Low," *Cadman.*
"Thou art Like a Lovely Flow'ret," *Liszt.*
Mr. Hackett.
Andacht, *Popper.*
Papillon, *Popper.*
Miss Stickney.
Trio, G Minor, op. 11, Andante, Presto *Leggiero.*
"The Sweetest Flower," *Chaminade.*
"Molly Bawn," *Batten.*
"I Hear You Calling Me," *Lover.*
Mr. Hackett. *Marshall.*
"Rondo Capriccioso," *Saint-Saens.*
Mrs. Hilton.
Trio, D Minor, op. 32, Scherzo—Finale, *Arensky.*
Soloists.—Mrs. Cora Gooch Brooks, pianist; Mrs. Olive Whiteley Hilton, violinist; Miss Virginia Stickney, violoncellist; Mr. Arthur J. Hackett, tenor.

FRANKLIN UNION, BERKELEY STREET, FRIDAY EVENING, DECEMBER 8, 1911, AT EIGHT O'CLOCK.

PROGRAM.

Overture to "Der Freischutz," *Weber.*
"Elegia," *Strube.*
Canzonetta from String Quartet, op. 12.
Scena and Prayer from the Opera "Der Freischutz," *Mendelssohn.*
Weber.
Mrs. John D. O'Connor.
Selection from the Opera "Hansel and Gretel," *Humperdinck.*
Solo for 'cello:
Allegretto from Concerto, *Saint-Saens.*
"Tarantelle," *Popper.*
Mr. Dodge.
Scherzo from "Rural Wedding Symphony," *Goldmark.*
Vocal Selection, "Sing, Smile and Slumber," *Gounod.*
Finale, "La Chasse" from "The Seasons," *Tschaikowski.*
Soloists.—Mrs. John D. O'Connor, soprano; Mr. Carl W. Dodge, violoncellist.

The schedule for the month of December has been arranged by the Music Trustees, and is as follows:

December 7, Dorchester High School, Trio Concert.
December 8, Franklin Union, Berkeley street, Orchestral concert.
December 12, Chapman School, East Boston, Orchestral Concert.
December 13, Lowell School, Roxbury, Orchestral Concert.
December 14, South Boston High School, Trio Concert.
December 15, Roxbury High School, Orchestral Concert.
December 18, Girls' Latin School, Huntington avenue, Trio Concert.
December 19, Dorchester High School, Orchestral Concert.
December 29, Faneuil Hall, Orchestral Concert.

Tickets for all the above concerts are free on application and may be had by applying to secretary, Walter L. Finigan, 905 Carney Building, 43 Tremont street, Boston, Mass.

NEW YORK TO ORGANIZE FIRE PREVENTION BUREAU.

By a recent resolution of the Board of Estimate Controller Prendergast, President Mitchel of the Board of Aldermen and Borough President McAneny were made a special committee to select experts to devise ways and means of organizing the new fire prevention bureau in the Fire Department. The experts are to report by January 1, after which the Board of Estimate will make an appropriation for the work.—*Municipal Journal.*

PROCEEDINGS OF CITY COUNCIL.

Monday, November 27, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair and all the members present.

The Council voted, on motion of Coun. BUCKLEY, to dispense with the reading of the records of the last two meetings.

APPOINTMENTS BY THE MAYOR.

Subject to confirmation by the City Council the Mayor submitted the following appointments, viz.:

(1) Nathaniel G. Robinson (21 Mt. Pleasant avenue, Ward 17), a Constable of the City of Boston for the term ending April 30, 1912.

(2) John J. Barnes (41 Baldwin street, Ward 4), Daniel P. Carney (49 Lawrence street, Ward 5) and John Thompson (36 Haverhill street, Ward 4), Measurers of Grain and Inspectors of Pressed or Bundled Hay and Straw for the term ending April 30, 1912.

(3) Joseph W. Cook, to be a Weigher of Coal, Measurer of Wood and Bark, Measurer of Grain, Inspector of Pressed or Bundled Hay and Straw, Weigher of Boilers and Heavy Machinery, and Weigher of Beef, for the term ending April 30, 1912.

(4) Miss Etta Alpert (34 Clifton street, Ward 17) and Mrs. Catherine Ford (185 West Fifth street, Ward 13), to be Weighers of Coal; Arthur F. Langley (534 Bennington street, Ward 1), to be a Measurer of Grain and an Inspector of Pressed or Bundled Hay and Straw; and Eugene P. McDonald (30 Pearl street, Wakefield), to be a Weigher of Coal, Measurer of Wood and Bark, Measurer of Grain, Weigher of Boilers and Heavy Machinery and Weigher of Beef, for terms ending April 30, 1912.

(5) Francis P. Aieta (8 Barry park, Ward 20), a Constable of the City of Boston for the term ending April 30, 1912. Mr. Aieta is a transient officer, in the employ of the School Committee, and is to serve as a constable without bonds.

Severally laid over under the law.

APPROPRIATION FOR CHILDREN'S HOSPITAL.

The following was received:

City of Boston,

Office of the Mayor, November 27, 1911.

To the City Council:

At the meeting of your honorable body, held October 2, 1911, I transmitted a letter from the chairman of the Consumptives' Hospital Department, urging an appropriation of fifty thousand dollars (\$50,000) for the erection of a hospital to contain fifty beds for children with demonstrable tuberculosis. The matter was referred to the Committee on Finance, and as no report has been made I recommend the passage of the accompanying loan order, appropriating the sum required for this purpose.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That the sum of \$50,000 be appropriated, to be expended by the Consumptives' Hospital Trustees for a Children's Hospital, and that the city treasurer be authorized, with the approval of the Mayor, to issue bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

OPENING OF AQUARIUM AND ZOO.

The following was received:

City of Boston,

Office of the Mayor, November 27, 1911.

To the City Council:

I transmit herewith a communication from the chairman of the Board of Park Commissioners, containing a statement of the funds appropriated for the Aquarium and Zoological Garden, and an estimate of the amount needed in order to open these institutions on June 1, 1912. It appears that the sum of \$125,000 is required, according to the Park Commissioners, before that date, in addition to the amount already appropriated. As it is desirable that the Aquarium and Zoological Garden should be opened next summer if possible, I trust that your honorable body will bear in mind the needs of these institutions, as set forth in the accompanying letter.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,
Board of Commissioners of the
Department of Parks,

November 24, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—Inclosed herewith is a statement of the funds appropriated and the obligations entered upon for the Aquarium and Zoological Garden. Also a statement as to what money will be needed to carry out so much of the work as we have aimed

to have ready for opening on June 1, 1912. At that time, as you know, we hope to have the Aquarium, the bear dens and the bird cage built and occupied and the bird house well under way so that it may receive the birds in the autumn. Also we hope to have a few yards for small hardy animals. To accomplish this we shall need to receive, as per this statement, \$114,500, or, as unforeseen incidentals will occur, it will be safer to ask for \$125,000 between now and next June. Will you give this your attention and if possible see that we can count upon this sum of \$125,000 in installments between now and June, 1912?

Yours truly,

ROBERT S. PEABODY, Chairman.

PARK DEPARTMENT.—ZOOLOGICAL GARDEN AND AQUARIUM.

Contracts Made and Work Done by Park Department Employees.

November 22, 1911.

Zoological Garden Contracts.

Bear Dens:	
John A. Rooney, walls and bear dens.....	\$11,445 00
Aug. 4, 1911, extra height walls.....	255 00
Aug. 31, 1911, extra height walls.....	135 00
	\$11,835 00
Smith & Lovett, iron-work.....	\$7,700 00
Aug. 1, 1911, changes in ironwork.....	994 89
	8,694 89
William L. Morrison, concrete floors, Porter & Pearl, wall and stairway...	6,763 00
Aquatic Flying Cage:	3,900 00
New England Structural Company..	8,734 00

Aquarium Contracts.

Aquarium Building:	
Carroll Construction Company. \$88,818 00	
Grading.....	5,400 00
	\$94,218 00
Nov. 14, 1911, 1,301 ft. 5 in. extra length concrete piles at \$1.15... \$1,496 94	
10 per cent.....	149 66
	1,646 60
Nov. 16, 1911, water-proofing cistern. \$2,259 00	
Rent pump 23 days at \$6.60.....	151 80
	2,410 80
	98,275 40
Bay State Construction and Supply Company, refrigerating machinery, Laskey & McMurrer, heating and ventilating.....	7,110 00
Loomis-Manning Filter Distributing Company, filter.....	15,887 00
Architect's commission.....	2,500 00
Engineer's commission.....	6,661 41
	1,529 82

Miscellaneous.

Including Work Done by Department Employees.	
Zoo sewerage and water.....	9,683 37
Miscellaneous expenditures.....	899 52
Plans, salaries, commissions, test holes, etc.....	7,905 02
Grading.....	2,034 84
Temporary bear cage.....	264 67
	\$192,677 94

ZOO AND AQUARIUM REQUIREMENTS NOT CONTRACTED FOR BUT NEEDED TO COMPLETE WORK PLANNED TO BE READY JUNE 1, 1912.

November 22, 1911.	
Bird house.....	\$75,000 00
Water and sewerage to flying cage and bird houses.....	5,000 00
Birds and animals.....	5,000 00
Tools for Zoo.....	200 00
Tools for Aquarium.....	200 00
Flying cage wall (approximate).....	12,000 00
Flying cage netting (approximate).....	1,500 00
Yards for small animal exhibits.....	10,000 00
Duck pond.....	5,000 00
Panel at bear dens.....	600 00
	\$114,500 00

ZOOLOGICAL GARDEN AND AQUARIUM.

November 17, 1911.

Appropriations.....	\$198,200 00
Expended to date.....	\$60,160 44
Liabilities under contracts, 132,217 50	
	192,677 94
Balance.....	\$5,522 06
Appropriation needed to complete so much of the Zoo and Aquarium as it is intended to have ready June 1, 1912.....	\$114,500 00

Referred to the Committee on Parkman Fund.

FERDINAND STREET WIDENING.

The following was received:

City of Boston,

Office of the Mayor, November 27, 1911.

To the City Council:

It has come to my knowledge that Mr. Laurence Minot, who has represented the New York, New Haven and Hartford Railroad in its negotiations with the city in regard to the development of the Park square property, has recently acquired an estate on Piedmont street, near the junction of Ferdinand street. This parcel adjoins another previously owned by him, but it is nearer to the line of the proposed widening. The assessed valuation of the original estate is about \$2,100 and that of the estate recently purchased about \$1,800. Should the widening be made under the excess condemnation act, so called, both estates might be taken by the city either through purchase or by eminent domain. Should the city decide not to avail itself of the privilege accorded to it under the recent constitutional amendment both estates would be subject to betterment assessments and, on the other hand, would undoubtedly share in any increase of valuation that would result therefrom.

I have felt it my duty to lay this circumstance before you. It was not known to me when I recommended the widening of Ferdinand street, and I am unable to say that the arguments for this great public improvement, which commended themselves to my judgment two weeks ago, have lost any of their force because of the fact that a representative of the railroad may derive some benefit from the city's act.

It has been suggested that Arlington street might be extended as far as Columbus avenue and the Ferdinand street widening be treated as a distinct proposition. Unfortunately, however, the proposition of the railroad looks upon the whole improvement as a unit, and it is questionable whether it might not withdraw its offer of \$270,000 in betterment assessments. The railroad virtually gives to the city two important streets constructed on its own land, Arlington street, between Providence street and Columbus avenue, and Stuart street. Besides this it widens Providence street to a width of one hundred feet and guarantees that \$270,000 shall be deducted from the damages to the estates which it owns on Boylston street.

Ever since the destruction by fire of the depot of the Boston and Providence Railroad, the Park square district has been an eye-sore and an obstacle to development. An opportunity is now offered to remedy this condition and failure to act at this juncture might conceivably result in an indefinite postponement of the entire scheme. The mere fact that the property is owned by a great railroad corporation should not prejudice the case but the proposition should be considered like any other, strictly upon its merits and with a view to the resulting benefit to this particular section and to the city as a whole.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Referred to the Committee on Finance.

GYMNASIUM, WARD 8.

The following was received:

City of Boston,

Office of the Mayor, November 27, 1911.

To the City Council:

I transmit herewith a communication from the vice chairman of the Bath Trustees, requesting an additional appropriation of \$15,000 for the remodeling of the Blossom Street Wardroom as a bath house and gymnasium. The appropriation on hand amounts to something less than \$25,000, while the lowest bid on the plans approved by the department amounted to something over \$35,000. The improvement is an important one and I believe that the suggestion of the Bath Trustees should be carried out. I recommend, therefore, the passage of the accompanying loan order, appropriating the sum of \$15,000 additional for Gymnasium, Ward Building, Ward 8.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,

Bath Department, November 24, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

My dear Sir,—I desire to ask your cooperation in securing an additional appropriation of \$15,000 for the remodeling of the Ward 8 building into a bath house and gymnasium. The plans for this have already been drawn by Mr. Edward P. T. Graham, architect, and the lowest bids were submitted by the William Crane Company, Vassar street, Cambridge, and amounted to \$35,113. The amount of the appropriation now on hand is \$24,405.85. It is especially desirous to put through the plans and specifications already drawn, as the pressing needs of this community call for the plans already agreed upon.

The reason why nothing has been done towards securing this appropriation up to this time was owing to an investigation which was being conducted by the Finance Committee, relative to the specifications on plumbing. A recent communication from the Finance Commission set forth that they desire to see this building put through to a speedy completion, and as the Bath Trustees are

of the same opinion, I trust that you will secure this additional appropriation of \$15,000 for carrying out the work contemplated, as the people of this section of the city are especially desirous of having this building completed as soon as possible. I trust the urgency of their appeal will merit your immediate consideration.

Very truly yours,

WILLIAM M. MURPHY,
Vice Chairman, Bath Trustees.

Ordered, That the sum of \$15,000 additional be appropriated, to be expended by the Bath Trustees for Gymnasium, Ward Building, Ward 8, and that to meet said appropriation the City Auditor be and hereby is authorized to issue bonds or certificates of indebtedness of the city to said amount. Referred to the Committee on Finance.

QUARTERS IN PARKMAN HOUSE.

The following was received:

City of Boston,
Office of the Mayor, November 17, 1911.
To the City Council:
I transmit herewith a communication from the Commander of Roger Wolcott Camp, No. 23, U. S. W. V., Department of Massachusetts, requesting that if the Parkman estate is retained by the city for patriotic purposes this camp be assigned quarters in the building.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Headquarters Roger Wolcott Camp No. 23,
United Spanish War Veterans,
Boston, November 17, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—We have been informed that the "Parkman Estate" at No. 33 Beacon street is to be retained by the city for patriotic purposes. We respectfully ask that we be assigned to quarters in said building under the act of the Legislature permitting the use of public buildings at a nominal rental for Grand Army posts and camps of Spanish War Veterans.

We are the largest camp in the state and bear the name of the honored war Governor, Roger Wolcott. Trusting you will arrange a time to confer with a committee from our camp, I remain,

Respectfully,
P. JOSEPH O'LEARY, Commander.
Referred to the Committee on Parkman Fund.

IMPROVEMENTS, HIGHLAND PARK.

The following was received:

City of Boston,
Office of the Mayor, November 17, 1911.
To the City Council:
At the meeting of your honorable body held November 13, 1911, an order was passed transferring the sum of three thousand dollars (\$3,000) from the Reserve Fund to a special appropriation for Thomas Park, Repairing of Monument. At the same meeting the sum of twenty-five thousand dollars (\$25,000) was appropriated from the income of the Parkman Fund for convenience stations, bubble fountains, and other improvements in the public parks and squares. In the course of the debate on the latter order a schedule of proposed improvements which could be made under this appropriation was submitted by the Superintendent of Public Grounds, and the last item of the schedule, reading "Thomas Park, Repairs on Monument," was identical with the subject of the earlier appropriation made by transfer from the Reserve Fund. The schedule had not been submitted to me and I presume has absolutely no binding force but as there happens to be another appropriation of three thousand dollars (\$3,000) asked for by the Superintendent of Public Grounds, I recommend that the appropriation for Thomas Park, Repairing of Monument, be transferred to a special appropriation for Highland Park, Improvements, and have drafted an order effecting this transfer.

In the annual report of the Superintendent of Public Grounds, dated February 1, 1911, it is stated that "the Roxbury standpipe grounds remain in the same dilapidated condition which prevailed when the lot was transferred to this department some years ago, owing to the fact that no appropriation was ever made for ground improvements, although the standpipe has been thoroughly repaired, which makes the unsightly condition of the lot more apparent. The renovation of this area may be accomplished for \$3,000 and again I urgently recommend it."

In my opinion the improvement is one which should be undertaken and I trust that the accompanying transfer order will be passed.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That an appropriation of three thousand dollars (\$3,000) for Thomas Park, Repairing of Monument, be transferred to a special appropriation to be expended under the direction of the Superintendent of Public Grounds for Highland Park, Improvements.

Referred to the Executive Committee.

FIRE DEPARTMENT CONNECTIONS, HYDE PARK.

The following was received:

City of Boston,
Office of the Mayor, November 23, 1911.
To the City Council:
I beg to recommend the passage of the accompanying order, based on the request of the Fire Commissioner for an additional appropriation of five thousand dollars (\$5,000) for the purpose of enabling the fire alarm division to make proper connections with the Hyde Park fire alarm.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Headquarters, Fire Department,
November 21, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—I have the honor to request that \$5,000 additional be transferred to the appropriation of the Fire Department for the purpose of enabling the fire alarm division to make proper connections with the Hyde Park fire alarms. It is the intention of this department to use the Hyde Park system as it is at present. The work to be done at this time will allow the Hyde Park alarms to be recorded at this office, and the Boston alarms to be transmitted to the Hyde Park central station.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner.

Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893, the City Auditor be, and hereby is, authorized to transfer the sum of five thousand dollars (\$5,000) from the appropriation for Reserve Fund to the appropriation for Fire Department.

Referred to the Executive Committee.

COMMEMORATION OF WENDELL PHILLIPS.

The following was received:

City of Boston,
Office of the Mayor, November 25, 1911.
To the City Council:
As Wednesday, November 29, is the one hundredth anniversary of the birthday of Wendell Phillips, it seems to me timely to suggest to your honorable body that some attempt should be made to commemorate in a permanent way the life and works of this distinguished Bostonian. The son of our first mayor, and a graduate of the Boston Latin School and Harvard University, he dared to face in his early youth social ostracism and personal peril in the expression of his convictions. His name is immortalized with that of William Lloyd Garrison as one of the leaders of a group of New England men who stood ready to make any sacrifice that the American nation might become a nation of free men. In his later years, when the movement for the abolition of slavery had triumphed, he espoused other causes which revealed no less distinctly his liberal and philanthropic nature, such as the emancipation of women, the freedom of Ireland, the improvement of wages and conditions among what are called the laboring classes, and the reduction of the evil of intemperance. His brilliant eloquence and apostolic fervor gave him the renown, and to some extent the influence, of a missionary in those fields.

It would seem that Boston should be ready to do something for this great advocate, whose fine and brave personality is still remembered by many of the older generation, and whose influence, though he held no office, was greater than that of many who are styled statesmen. Through his superb apostrophe to the portraits in Faneuil Hall, and his connection with the attempted rescue of the fugitive slave Burns, he is identified with events that have become a part and parcel of our history. While Garrison has his statue on Commonwealth avenue, no similar public memorial exists to remind the citizens or visitors of the career of so great a man. I feel sure that the City Council will regard the subject as worthy of its attention on the eve of the centenary which is about to be observed.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Referred to the Executive Committee.

ACCEPTANCE OF INVITATION.

The following was received:

City of Boston,
Office of the Mayor, November 20, 1911.
To the City Council:
Continuing the subject of the invitation extended to Lawson Purdy, Esq., president of the Department of Taxes and Assessments of the city of New York, to visit Boston and meet the members of the City Council with other city officials, I beg to inform you that Mr. Purdy has promised to come on any date in February that may be named and that I have invited him to come on Thursday, February 1, 1912.

Respectfully,
JOHN F. FITZGERALD, Mayor.
Placed on file.

EMPLOYEES OF "MONITOR."

The following was received:

City of Boston,
Office of the Mayor, November 20, 1911.
To the City Council:
In reply to your request, contained in an order passed at the meeting of November 13, that the Corporation Counsel report to the City Council his opinion as to whether the employees of the steamer "Monitor" are employees of the County of Suffolk or of the City of Boston, I transmit herewith a statement on this subject from the Corporation Counsel.

Yours very truly,
JOHN F. FITZGERALD, Mayor.

The following was received:

City of Boston,
Law Department, November 17, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:
Dear Sir,—I am requested by the Honorable City Council, through your Honor, for my opinion as to whether or not the employees of the steamer "Monitor" are employees of the County of Suffolk or City of Boston.

Persons employed on the steamer "Monitor" are employees of the Penal Institutions Department, which is, as far as the management of the House of Correction is concerned, a county department. As far as its other duties are concerned, it is a department of the City of Boston. I am informed by the Penal Institutions Commissioner that the employees on the steamer "Monitor" are employees of the City of Boston, that their pay is not reckoned as a county expense and that they are under the civil service rules as employees of the city.

Yours respectfully,
THOMAS M. BABSON, Corporation Counsel.
Placed on file.

CLERICAL ASSISTANCE, SUPERIOR CIVIL COURT.

The following was received:

City of Boston,
Office of the Mayor, November 27, 1911.
To the City Council:
At the meeting of your honorable body held on November 13, 1911, I transmitted a communication from the Clerk of the Superior Civil Court, in which he requested that three thousand dollars (\$3,000) be transferred to the appropriation for the maintenance of that court, for the purpose of paying the salaries of needed extra clerks. It was my intention to specifically recommend the passage of such an appropriation, but the wording of my communication may be considered vague. I therefore recommend the passage by your honorable body of the accompanying draft of order, transferring the sum of three thousand dollars (\$3,000) from the appropriation for Reserve Fund to the appropriation for Superior Court, Civil Session.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of \$3,000 from the appropriation for Reserve Fund to the appropriation for Superior Court, Civil Session.

Referred to the Committee on County Accounts.

CLERICAL ASSISTANCE, CRIMINAL COURT.

The following was received:

City of Boston,
Office of the Mayor, November 27, 1911.
To the City Council:
I transmit herewith a communication from the clerk of the Superior Criminal Court, requesting that the sum of fifteen hundred dollars (\$1,500) be appropriated for additional clerical assistance in his department, and I recommend the passage of the accompanying draft of order transferring this amount from the Reserve Fund to the appropriation for Superior Court, Criminal Session.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of fifteen hundred dollars (\$1,500) from the Reserve Fund to the appropriation for Superior Court, Criminal Session.

Referred to the Committee on County Accounts.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Daniel J. Sullivan, for compensation for injuries caused by his being struck by a team of the Street Department.

Mark Foley, for compensation for injuries received by reason of a gate in front of the Fifth Street Schoolhouse.

Stephen J. Tobin, for compensation for damage to automobile by fire apparatus.

Charles J. Kidney, to be paid for lights of glass and blinds at No. 3 Yeoman court broken by a mob of boys.

Andrew Allgaier, for salary lost on account of injury received while in the employ of the city.

Lena Maloney *et al.*, for compensation for sickness caused by overflow of sewer at 164 Cedar street.

Charles J. Hickey, for compensation for injuries caused by an alleged defect in Tremont street at Berkeley street.

Mrs. M. Block, for compensation for injuries caused by an alleged defect at 72 Leverett street.

Nellie Cogan, for compensation for injuries caused by an alleged defect in Washington street, in front of R. H. White's store.

Harris L. Traiger, for a hearing on his claim on account of an accident on one of the East Boston ferryboats.

Executive.

Petitions for sidewalks were received as follows:

(Brick.)

J. W. Bartholomew and H. M. Rohrer, 6-8 Rockland avenue, Ward 21.

A. D. Meltzer, 183-189 Cambridge street, Ward 11.

Mary A. MacDonald, 12 Peters street, Ward 14.

(Brick with Granite Edgestone.)

Sabina T. Moore, 81 Fisher avenue, Ward 19.

(Gravel with Granite Edgestone.)

S. W. Johnson, 202-204 N street, Ward 14.
O. L. Beverage, 16 Nixon street, Ward 20.
Jonas O. Bocklund, 183 Savin Hill avenue, Ward 20.

(Artificial Stone with Granite Edgestone.)

L. C. Biggio, 9 Boardman street, Ward 1.
Charles Bonanno, 11 Boardman street, Ward 1.
Charles Kolodny, 10 Garden Court street, Ward 6.

United Distributing Company, 142 Blackstone street, Ward 6.

Massachusetts General Hospital, 474-480 Washington street, Ward 7.

E. T. Ball, Belvidere and Dalton streets, Ward 10.
Louis Berenson, 72 Batavia street, Ward 10.

Coleman & Gilbert, 24-28 Westland avenue, Ward 10.

Dinan & Rosenberg, 133 Peterborough street, Ward 11.

G. L. Hagenburger, 16-20 Haviland street, Ward 11.

John J. Johnston, 26 Aberdeen street, Ward 11.
Ellis L. Snider, 509 Audubon road, Ward 11.

E. L. Snider, Audubon road and Ivy street, Ward 11.

Myer Dana, 681 Tremont street, Ward 12.

Arthur W. Cole, Massachusetts avenue and Tremont street, Ward 12.

Goldie Schwartz, 24 Dartmouth street and on Montgomery street, Ward 12.

William B. Watson, 1772 Columbia road, corner N street, Ward 14.

Francis T. Leahy, Eighth street, corner Columbia road, Ward 14.

Mrs. Catherine J. Hart, 47 Roseclair street, Ward 16.

C. L. Hutchins, 21 Humphreys street, Ward 16.

Thomas J. Kennedy, 56 Harvest street, Ward 16.

E. J. Dillamano, 58 Harvest street, Ward 16.

George V. Wattendorf, 46 Edison green, Ward 16.

George V. Wattendorf, 48 Edison green, Ward 16.

Louis Segel, 364 Blue Hill avenue, Ward 20.

James A. Cully, 2 Victoria street, Ward 20.

K. M. Hagopian, 1 Greenwood street, Ward 20.

Samuel Epstein, 214 216 Kiltown street, Ward 20.

Ester Molliver, 228-232 Magnolia street, Ward 20.

Albert H. Houghton, agent, 15-17 Hancock street, Ward 20.

Michael F. and Frederick Shay, 81-87 Warren street, Ward 21.

Haffenreffer & Co., Brookside avenue, Ward 22.

Annie H. C. Floyd, 58 Stratford street, Ward 23.

J. W. Patterson, South and Boynton streets, Ward 23.

Norman Clark, 43 Torrey street, Ward 24.

W. B. Rice, 65 Neponset avenue, Ward 24.

St. Ann's School, 241 Neponset avenue, Ward 24.

Winthrop Hammond, 362 Neponset avenue, Ward 24.

Barnet Levenbaum, Dorchester avenue, from No. 1670 to Centre street, Ward 24.

Emilie Barnhart, Blue Hill avenue and Woolson street, Ward 24.

J. F. Sullivan, 358-362 Market street, Ward 25.

Henry K. Braley, 151 Kilsyth road, Ward 25.

Gertrude M. Wood, 155 Kilsyth road, Ward 25.

Julia M. Wiley, 157 Kilsyth road, Ward 25.

Mary E. Nolan *et al.*, Sutherland road and Lanark road, Ward 25.

Isabelle Wilkins, 15 Reedsdale street, Ward 25.

Bessie Johnson, 17 Reedsdale street, Ward 25.

Frances G. Michaud, for permit for children under fifteen years of age to appear at St. James Sunday school on the afternoon of December 15.

MINORS' LICENSES.

President COLLINS submitted reports on petitions of ten newsboys and one bootblack for minors' licenses—recommending that the same be granted.

Reports accepted; licenses granted on usual conditions.

EXAMINATION OF BOUNDARIES.

President COLLINS submitted the following: The special committee appointed to examine the lines and bound marks between this city and the cities of Everett, Somerville and Newton, and the towns of Revere, Brookline, Dedham and Hyde Park, respectfully report that they have attended to their duty, either personally or by duly appointed substitutes, and have examined and agreed with committees or agents appointed by the said cities and towns upon the several boundaries and bound marks in the existing boundary lines, and they submit herewith descriptions of the same for record.

WALTER L. COLLINS,
WALTER BALLANTYNE,
Councilors.
JOHN T. PRIEST,
City Clerk.
LOUIS K. ROURKE,
Commissioner of Public Works.

(Annexed were the descriptions referred to, all as contained in City Document 125.)
Accepted, and ordered printed.

ENGINE HOUSE, PARKER HILL.

The following was received:

City of Boston,
Headquarters, Fire Department,
November 22, 1911.

To the Honorable the City Council:

Gentlemen,—Pursuant to an order with respect to an appropriation for a site for an engine house on Parker Hill, referred to this office for a report on October 30, I have the honor to report as follows:

Under date of February 17, 1911, this office recommended to the city government certain measures to be taken for the better protection of the Parker Hill district. These measures were: "First. A road free from excessive grades upon the northern slope of the hill.

"Second. The installation of an automobile chemical hose wagon in the quarters of Engine 37.

"Third. The installation of a separate water main along Parker Hill avenue in front of the hospital property thereon, and connecting with a stationary pump in the quarters of the Robert B. Brigham Hospital."

The following action has resulted from these recommendations:

"First. The road on the northern slope of the hill is in the process of construction.

"Second. This office, under date of February 17, forwarded to the office of his Honor the Mayor requests for permission to enter into contract with the American-LaFrance Fire Engine Company for the purchase of an automobile chemical hose wagon to be installed in the quarters of Engine 37.

"Third. The Department of Public Works is in consultation with the trustees of the Robert B. Brigham Hospital with the idea of adjusting the necessary details with respect to the installation of a pump and water main on the top of the hill."

It has not been found possible to make practical arrangements with the Brigham Hospital trustees such as this department considers necessary. Therefore, it would seem desirable that a sufficient sum of money be made available for the acquisition of a site to be used for either a department house, or a location for a stationary pump, or both. There is already available for this purpose the sum of \$14,972.70. If the Council cares to add to this sum the funds will be acceptable.

This office urges the immediate completion of the road up the northern slope of the hill, and as soon as the funds are available it will install motor apparatus in the adjacent houses.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner.

Placed on file.

STORAGE OF EXPLOSIVES.

Communications were received from the following-named parties certifying that explosives were stored in the hereinafter named premises, and of intention to use said premises for the ensuing year, viz.:

Lorin L. Fuller, 209 South street, Ward 23.
National Sportsman (Inc.), 75 Federal street.
Frank V. Bemis, 128 Beacon street, Ward 11.
Robert M. Molineux, 9 Wabon street, Ward 21.
Mary Roughan, 60 Pond street, Jamaica Plain.
Placed on file.

CONSTABLE'S BOND.

The City Treasurer, after having duly approved of the same, submitted the constable's bond of Dominic Dineen.
Approved by the Council.

COAL AND COKE LICENSES.

Copies of coal and coke licenses granted by the Secretary of the Commonwealth were received.
Placed on file.

NOTICE OF INTEREST.

Notice was received from Fred S. Gore, Penal Institutions Commissioner, of interest in contract for paving of Northampton street.
Placed on file.

NOTICES OF HEARINGS.

Notice was received from the Railroad Commissioners of hearing on petition of Boston Elevated Railway Company on November 24 for use of tracks for transportation of freight, express matter, etc.

Notice was received from the Railroad Commissioners of hearing on petition of West End Street Railway Company on November 29 for approval of 365th, 366th and 367th locations, and extension of time on 330th location.
Placed on file.

NOTICE OF APPOINTMENT.

Notice was received of the appointment by the Mayor of Charles F. Gaynor as Institutions Registrar, a certified copy of same having been sent to the Civil Service Commission.
Placed on file.

CLERK HIRE.

W. T. A. Fitzgerald, Register of Deeds, submitted a list in accordance with the provisions of section 33, chapter 22 of the Revised Laws, certifying that certain persons had been employed in his office from October 23 to November 20, and that work had been performed to the amount of \$3,610.33.

Approved and ordered paid.

SOLDIERS' RELIEF.

Coun. HALE, for the Committee on Soldiers' Relief, submitted a report recommending the passage of an order for payment of aid to soldiers and sailors and their families in the City of Boston for the month of November.

Report accepted; order passed.

REIMBURSEMENT OF FEE.

The following was received:

Licensing Board for the City of Boston,
November 24, 1911.

To the City Council:

Gentlemen,—The Licensing Board for the City of Boston respectfully petitions for reimbursement in the amount of \$5 from sums hereinafter received by the City Solicitor on account of miscellaneous licenses; said \$5 having been paid to the City Collector on December 31, 1910, as a license fee for a common victualler's license which was granted by said Licensing Board on December 8, 1910, to Melville E. Shorey, as James Gilson & Co., 55½ Kneeland street, and never issued, same being canceled for nonpayment of license fee on December 13, 1910.

Very respectfully,
for the Board,
EZRA H. BAKER, Chairman.

Coun. BALLANTYNE in connection with the communication offered an order—That there be repaid to the Licensing Board for the City of Boston the sum of \$5, paid by said Board to the City Collector by mistake as a license fee for a common victualler's license granted December 8, 1910, to Melville E. Shorey, and afterwards canceled and not issued; said sum to be paid from the income received from miscellaneous license fees.

Passed.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up Nos. 1 and 2, unfinished business, viz.:

1. Action on appointments submitted by the Mayor, November 13, of Jacob A. Rosenbaum to be a Constable of the City of Boston, for the term ending April 30, 1912.

2. Action on appointments submitted by the Mayor, November 13, of Tasker C. Crosson, to be a Weigher of Coal, and Clarence E. Doane and Patrick J. Ryan to be Weighers of Coal and Measurers of Wood and Bark.

The question came on confirmation. Committee, Coun. Ballantyne and Kenny. Whole number of ballots cast 6, yeas 6, and the several appointments were confirmed.

IMPROVEMENTS, ORCHARD PARK.

Coun. BALLANTYNE offered an order—That his Honor the Mayor be requested to recommend

the appropriation of balance of Parkman Fund Income on hand December 31, 1911, for improvements at Orchard Park, Ward 17.

Passed.

MEMORIAL TO WENDELL PHILLIPS.

Coun. SMITH offered an order—That his Honor the Mayor be requested to confer with the Art Commissioners in regard to the erection of a suitable memorial in honor of the late Wendell Phillips.

The order was passed.

PLAYGROUND, WARD 7.

President COLLINS called up unfinished business, No. 3, viz.:

3. Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the balance of the appropriation for Playgrounds, Wards 7 and 9, to the appropriation for Playground, Ward 7.

On November 13 the foregoing order was read once and passed, yeas 9.

The order was given its final reading and passed, yeas 9.

BRANCH LIBRARY, CHARLESTOWN.

President COLLINS called up unfinished business, No. 4, viz.:

4. Ordered, That the City Auditor be and hereby is authorized to transfer the appropriation for Branch Library, Charlestown, Estate, and Branch Library, Charlestown, Alterations and Completions, to an appropriation to be expended under the direction of the Library Trustees for Branch Library, Charlestown.

On November 13 the foregoing order was read once and passed, yeas 9.

The order was given its final reading and passed, yeas 9.

President COLLINS called up unfinished business, No. 5, viz.:

5. Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of thirty thousand dollars (\$30,000) from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Library Trustees for Branch Library, Charlestown.

On November 13 the foregoing order was read once and passed, yeas 9.

The order was given its final reading and passed, yeas 9.

PARKMAN FUND REPORTS.

Coun. KENNY, for the Committee on Parkman Fund, submitted the following:

(1) Report on communication from Clarence S. Ward (referred October 30), in favor of preservation of Parkman house—that the same be placed on file.

Report accepted; communication placed on file.

(2) Report on message of Mayor and communications (referred October 30), relative to Parkman estate at 33 Beacon street—that the same be placed on file.

Report accepted; message and communications placed on file.

(3) Report on message of Mayor and preamble and order (referred last year), relative to use of building No. 33 Beacon street for departments of city—recommending the passage of order in the following new draft:

Ordered, That in the opinion of the City Council it is desirable that the former residence of George Francis Parkman on Beacon street be kept in the possession of the city as a means of perpetuating his memory; and that it is desirable to obtain possession of the house by means of a long lease, and, further, to this end the City Council recommends a conference between his Honor the Mayor, the Finance Commission and the Committee on Parkman Fund of the City Council.

Report accepted; order passed.

EXECUTIVE COMMITTEE PAPERS.

Coun. ATTRIDGE—Mr. President, in behalf of the Executive Committee I desire to submit reports, with a statement of the papers now before the Executive Committee, so that that list of papers may be printed in the minutes of the City Council for the benefit of the members.

The list referred to was as follows:

Papers now before the Executive Committee.

Message and order, October 30, transfer of \$20,000, shelter, etc., Jamaica Pond.

Transfer and order, recommitment July 7, transfer \$48,000, new steamboat, Health Department.

Message and communication, August 22, relative to new steamer, Health Department.

Finance Committee report, October 30, relative to "Vigilant."

Message and communication, October 30, \$75,000 for incinerator, Brighton.

Message of Mayor and protest, January 2, against incinerator, Brighton.

Protest from Savin Hill Improvement Association, May 1, against garbage depot, Dorchester.

Order, February 27, Executive Committee to give hearings on garbage.

Order, referred March 27, to insert provisions in garbage contract.

Boston Disposal Company, March 27, hearing on garbage contract.

Message of Mayor and communication, March 27, concerning garbage contract.

Message and communication, August 22, Seaver street wall.

Order, August 1, 1910, \$15,000 for playground, Brighton.

Message and communication, October 30, eight hour law, Fire Department.

Forest Hills Citizens' Association, January 16, playground, Forest Hills.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on various papers—that no further action is necessary, viz.:

Order (referred May 1), that the Park Department employees construct Zoo and Aquarium.

Order (referred October 30) relative to advisability of establishing municipal building in Ward 7.

Communication and order (recommitted October 30), requesting transfer for Bay street tunnel, Ward 20.

Accepted.

(2) Reports on various papers—that the same be placed on file, viz.:

Report of Finance Commission (referred June 13), on cost of minors' licenses.

Report on order (referred June 13) on licensing of minors.

Protest of Newsboys' Union (referred May 31), against change in system of licensing minors.

Message of Mayor and communications (referred October 30), giving estimate of cost of subway on Bay street.

Communication from Finance Commission (referred last year) in relation to Ward 13 playground.

Message of Mayor and communication (referred June 28) relative to public landing at Walnut street, Ward 4.

Message of Mayor and communications (referred January 30), relative to abolition of Registry Department.

Message of Mayor and communications (referred October 30), relative to disposal of Old Court House porticos.

Message of Mayor and communication (referred October 30), relative to ambulance drivers.

Accepted.

(3) Report on message of Mayor and communications (recommitted October 30), relative to appropriation for Fremont Avenue Playground—that the order ought not to pass.

Report accepted; order rejected.

(4) Report on message of Mayor and order (referred September 11), relative to transfer of \$5,000 for removing and preserving the Old Court House portico—that the order ought not to pass.

Report accepted; order rejected.

(5) Report on message of Mayor and communication (referred October 16), for transfer of \$17,000 for mechanical stokers, etc., at Hospital Department—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(6) Report on order (referred September 18), to abate Columbia road assessments under chapter 415 of Acts of 1911—that the order ought to pass.

Report accepted; order passed.

(7) Report on message of Mayor and order (recommitted July 7), transferring \$9,000 for bathing beach on northeast side of Freeport street, Dorchester—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(8) Report on message of Mayor, communications and order (referred October 30), for transfer of \$22,000 for convenience stations at City square and Park square—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(9) Report on report of Executive Committee (recommitted September 18), for location by the Boston Elevated Railway Company for elevated structures, platform, station and approaches thereto at Washington and Dover streets, Boston, as shown on plan numbered 28206—that the order ought to pass as originally reported.

The report was accepted and the order declared passed. Coun. HALE doubted the vote and asked for the yeas and nays.

The report was accepted and the order passed, yeas 6, nays 3.

Yeas—Coun. Attridge, Ballantyne, Collins, Curley, Kenny, McDonald—6.

Nays—Coun. Buckley, Hale, Smith—3.

10. Report on the message of the Mayor and order (referred October 16) for the transfer of \$90,000 from the Reserve Fund to an appropriation for Municipal Building, Ward 7—that the order ought to pass.

The question came on accepting the report.

Coun. HALE—Mr. President, I would like to move that action upon the matter be postponed until after the meeting of the Executive Committee to-day.

President COLLINS—Coun. Hale moves that this matter lie on the table.

Coun. HALE—I am ready to limit the motion so that the matter will lie on the table until we

have had a committee meeting to-day and have had a chance to confer with the Mayor and with Commissioner Daly.

It was voted that action upon the transfer orders for Municipal Building, Ward 7, Branch Library, East Boston, and Ward 2 Playground be postponed until after the Executive Committee meeting.

Coun. HALE—At this time I would like to offer, so that it may go with the papers, the rough draft of a resolution, because it deals with a matter which should be discussed at the same time.

Coun. HALE offered the following:

Resolved, That the sum of \$250,000 should be set aside from the Reserve Fund for the purchase of fire apparatus and equipment, and that his Honor the Mayor be requested to send in a transfer order covering the same.

President COLLINS—The resolution will be referred to the Executive Committee, under the rules.

Coun. ATTRIDGE—Mr. President, I don't think that that is in order at this time, in connection with a committee report, to introduce a resolution.

President COLLINS—If there is any objection—

Coun. HALE—Mr. President, I guess Coun. Attridge did not hear what I said. I simply asked the privilege of putting this in so that it would be considered with the papers before the Executive Committee. I don't care to have it discussed now.

Coun. ATTRIDGE—That could be done by the gentleman on this side of the Chamber calling it to the attention of the Executive Committee when the papers are before the committee.

Coun. HALE—I think it will be considered as more formally before the committee, if introduced in this way.

President COLLINS—The resolution will be referred to the Executive Committee.

(11) Report on order (referred May 15) to pay Margaret Donaghue the sum of \$500, owing to her husband being killed, recommending the passage of the following:

Ordered, That chapter 171, Acts of 1911, entitled "An Act to Authorize the City of Boston to Pay a Sum of Money to the Widow of George A. Donaghue," be and the same is hereby accepted, and the sum of five hundred dollars be hereby paid to Margaret Donaghue, widow of George A. Donaghue, said sum to be charged to the Reserve Fund.

Report accepted; order passed.

(12) Report on order (referred May 22) that the Board of Street Commissioners charge a fee for all permits for use of Apple Island—recommending the passage of the order in the following new draft:

Ordered, That the Board of Street Commissioners be requested to issue permits for the use of camping sites on Apple Island, Boston Harbor, and charge a nominal fee for the same.

Report accepted; order passed.

EXPENSE OF REMOVING WALL, SEAVER STREET.

Coun. SMITH offered an order—That the Boston Elevated Railway Company be requested to state whether they would bear all or any part of the expense of removing a wall now bounding Franklin Park on Seaver street, adjoining their tracks.

Passed.

INVESTIGATION OF PLAYGROUNDS, WARD 19.

Coun. SMITH offered an order—That the Finance Commission be requested to investigate the location of the playgrounds in Ward 19.

The question came on the passage of the order.

It was voted, on motion of Coun. CURLEY, that the vote be taken by roll call, and the order was passed, yeas 9, nays 0.

COST OF LAYING OUT WESTERN AVENUE.

Coun. ATTRIDGE offered an order—That the Board of Street Commissioners be requested to furnish the City Council with the estimated cost of laying out and paving Western avenue from the Charles River Bridge to the Watertown line, either as a state highway or under chapter 393 of the Acts of 1906.

The order was passed.

ROPING OFF OF RANDOLPH STREET PLAYGROUND.

Coun. ATTRIDGE offered an order—That the City Messenger be authorized to rope off the Randolph Street Playground on November 30, 1911, for the annual football game of the Cathedral Young Men's Catholic Association, the expense attending the same to be charged to the appropriation for City Council, Incidental Expenses.

Passed.

REPRINTING OF ORDINANCES.

Coun. ATTRIDGE offered an order—That the City Clerk be instructed to have reprinted an edition of three hundred copies of Document 47 of 1909, being the ordinances and regulations passed in the municipal year 1908, the expense to be charged to the appropriation for City Documents.

Passed.

MODERN STREET CARS.

Coun. ATTRIDGE offered an order—That the Boston Elevated Railway Company be requested, through his Honor the Mayor, to dispose of the old rolling stock now in use and equip the road with cars of a modern, up-to-date type.

Coun. HALE—Mr. President, I would like to suggest amending the order so as to read as follows: "That the Boston Elevated Railway Company be requested, through his Honor the Mayor to investigate and report to his Honor upon the practicability of disposing of the old rolling stock now in use and equipping the road with cars of a modern, up-to-date type."

The amendment was adopted, and the order as amended was passed.

MUNICIPAL BUILDING, WARD 7.

Coun. HALE offered an order—That the sum of ninety thousand dollars (\$90,000) be and hereby is appropriated to be expended under the direction of the Superintendent of Public Buildings for Municipal Building, Ward 7, and that to meet this appropriation the City Treasurer be and hereby is authorized to issue bonds or certificates of the city to said amount.

Referred to the Executive Committee.

BRANCH LIBRARY, EAST BOSTON.

Coun. HALE offered an order—That the sum of fifty thousand dollars (\$50,000) be and hereby is appropriated to be expended under the direction of the Trustees of the Boston Public Library for Branch Library, East Boston, and that to meet this appropriation the City Treasurer be and hereby is authorized to issue bonds or certificates of the city to said amount.

Referred to the Executive Committee.

PLAYGROUND, WARD 2.

Coun. HALE offered an order—That the sum of fifty thousand dollars (\$50,000) be and hereby is appropriated to be expended under the direction of the Park Commissioners for playground accommodations in Ward 2, and that to meet this appropriation the City Treasurer be and hereby is authorized to issue bonds or certificates of the city to said amount.

Referred to the Executive Committee.

TRACKS ON BEACON STREET.

Coun. BALLANTYNE presented a petition, signed by Charles F. Hill and others, residents of Brighton, asking that surface tracks be laid on Beacon street, from Massachusetts avenue to Charles street.

In connection with the petition Coun. BALLANTYNE offered an order—That his Honor the Mayor be requested to ask the Boston Elevated Railway Company to lay tracks on Beacon street, from Massachusetts avenue to Charles street, for the accommodation of patrons of said railway.

Passed.

FIREMEN'S MEAL HOURS.

Coun. BALLANTYNE offered the following: Resolved, That it is the opinion of the City Council that the adoption of the recommendations of the Fire Hazard Commission to increase the so-called "periods" of meal hours for firemen from three to four would be a hardship to the members of the department.

Resolved, That in the opinion of the City Council the present system of meal hours should remain unchanged.

The resolution was referred to the Executive Committee.

DISTRIBUTION OF BOOKS.

Coun. BALLANTYNE (for Coun. McDonald) offered an order—That from the balance of the edition of the volume entitled "The Consolidated Statutes Relating to the City of Boston, 1908," now in the custody of the City Messenger, one thousand copies be set aside for free distribution under the direction of the Committee on Printing, the remaining copies to be sold and accounted for as provided in the order approved November 7, 1908.

The question came on the passage of the order. President COLLINS—If there is no objection the Chair will refer the order to the Executive Committee.

RECESS TAKEN.

The Council voted at 4.37 o'clock p. m., on motion of Coun. KENNY, to take a recess subject to the call of the President.

The members of the Council reassembled in the Chamber and were called to order by the President at 5.40 o'clock p. m.

COUNTY ACCOUNTS.

Coun. CURLEY, for the Committee on County Accounts, submitted the following:

(1) Report on message and order (referred to-day), transferring \$3,000 from the appropriation for Reserve Fund to the appropriation for Superior Court, Civil Session—that the order ought to pass. Report accepted; order passed, yeas 9.

(2) Report on message of Mayor and communication (referred November 13) relative to additional allowance for clerical assistance in Superior Civil Court—recommending the passage of the following:

Ordered, That in addition to the amounts heretofore allowed for clerical assistance in the office of the Clerk of the Superior Court for Civil Business for the County of Suffolk, for the financial year 1911-12, there be allowed the further amount of three thousand dollars; said sum to be charged to the appropriation for County of Suffolk, Superior Court, Civil Session.

Report accepted, order passed; yeas 9.

(3) Report on message of Mayor, petition of Clerk of Superior Criminal Court (referred to-day) and order authorizing transfer of \$1,500 from the Reserve Fund to the appropriation for Superior Court, Criminal Session—that the order ought to pass.

Report accepted; order passed, yeas 9.

(4) Report on petition of Clerk of Superior Criminal Court (referred October 30) for additional allowance for clerical assistance—recommending the passage of the following:

Ordered, That in addition to the amounts heretofore allowed for clerical assistance in the office of the Clerk of the Superior Court for Criminal Business for the County of Suffolk, for the financial year 1911-12, there be allowed the further amount of one thousand five hundred dollars (\$1,500); said sum to be charged to the appropriation for County of Suffolk, Superior Criminal Court.

Report accepted; order passed, yeas 9.

FINANCING OF MUNICIPAL IMPROVEMENTS.

Coun. ATTRIDGE—Mr. President, I desire to move that the reports and orders from the Executive Committee for the appropriation from the Reserve Fund of \$90,000 for the municipal building, Ward 7, \$50,000 for branch library, East Boston, and \$50,000 for playground, East Boston, with communications, be taken from the table.

The motion to take the reports and orders referred to from the table was carried by a rising vote, 7 to 2.

President COLLINS—If the Chair understands the councilor correctly, the first order that he called up was the order for the municipal building in Ward 7. That order will be taken separately.

The question came on accepting the report of the Executive Committee and passing the order appropriating from the reserve fund \$90,000 for municipal building, Ward 7, reported earlier in the session.

Coun. McDONALD—Mr. Chairman, I move that the debate close at 6.33 o'clock, unless the closing of debate is sooner reached.

(It was now 6.31 p. m.)

The motion was declared carried by a rising vote, 6 to 2.

Coun. HALE—Mr. President, I would move a reconsideration of that vote.

Reconsideration was refused by a rising vote 3 to 4.

The order took its first reading and passage, yeas 7, nays 2, Coun. HALE and SMITH voting nay.

Coun. HALE—Mr. President, I move a reconsideration of the vote, not because there is any chance of its prevailing, but because I wish to have the usual privilege accorded to a member of the Council to finish what he wants to say.

The question came on reconsideration of the passage of the order.

At 6.56 p. m. Coun. McDONALD said:

Mr. President, I move that we take a vote on the question before the body at 6.57 p. m., unless the vote is sooner reached.

The Council voted to take a vote at 6.57 p. m., unless sooner reached, by a rising vote, 4 to 3.

Reconsideration was lost, yeas 2, nays 7, Coun. HALE and SMITH voting yea.

The question next came on the order transferring from the Reserve Fund \$50,000 for a library in East Boston, as reported by the Executive Committee.

The report was accepted and the question came on the first reading and passage of the order.

Coun. McDONALD—Mr. President, I move (at seven o'clock p. m.) that we take a vote on this matter at 7.05, unless sooner reached.

The motion was carried by a rising vote, 7 to 2.

The order will take its second reading not less than two weeks from to-day.

The question next came on the order, reported by the Executive Committee transferring from the Reserve Fund \$50,000 for playground, Ward 2.

The report was accepted, and the question came on the passage of the order.

The order was given its first reading and passage, yeas 7, nays 2, Coun. HALE and SMITH voting nay.

The order will take its second reading not less than two weeks from to-day.

SIDEWALKS, MAXWELL STREET.

Coun. BALLANTYNE presented a petition signed by Ida W. Harlow and others, residents of Maxwell street, asking that sidewalks be laid on said street.

In connection with the petition Coun. BALLANTYNE offered an order—That the Commissioner of Public Works make a sidewalk along both sides of Maxwell street, between Milton avenue and Capen street, Ward 24, in front of the estates bordering thereon, said sidewalk to be from 3 to 10 inches above the gutter adjoining, to be from 5 to 12 feet in width and to be built of artificial stone under the provisions of chapter 437 of the Acts of 1893.

The order was passed.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Reports on orders (severally referred to-day), for loans for various purposes—that the same ought not to pass, viz.:

Order for \$50,000 for playground accommodations in Ward 2.

Order for \$90,000 for municipal building in Ward 7.

Order for \$50,000 for branch library, East Boston.

Reports accepted; said orders rejected, yeas 7, nays 2, Coun. HALE and SMITH voting nay.

(2) Report on resolve (referred to-day), that \$250,000 be set aside from the Reserve Fund for the purchase of fire apparatus, etc.—that the order ought not to pass.

Report accepted; order rejected.

(3) Report on message of Mayor and order (referred to-day) transferring \$5,000 to appropriation for Fire Department—that the order ought to pass.

Report accepted; order passed, yeas 9.

(4) Report on message of Mayor and order (referred to-day), transferring \$3,000 for Highland Park Improvements—that the order ought to pass.

Report accepted; order passed, yeas 9.

(5) Report on resolves (referred to-day) that it is the opinion of the City Council that the present system of meal hours for firemen should remain unchanged—that the same ought to pass.

Report accepted; resolutions adopted.

(6) Report on order (referred to-day) that 1,000 copies of the balance of the edition of the volume entitled "The Consolidated Statutes Relating to the City of Boston, 1908," be distributed under the direction of the Committee on Printing, the rest to be sold and accounted for as provided in order approved November 7, 1908—that the order ought to pass.

Report accepted; order passed.

(7) Report on message of Mayor (referred to-day) relative to commemoration of the hundredth anniversary of the birth of Wendell Phillips—that the same be placed on file.

Report accepted; message placed on file.

(8) Report on petition of Frances G. Michaud (referred to-day), for permit for children under fifteen years of age to appear at St. James's Sunday School room on the afternoon of December 15—that a permit be granted.

Report accepted; permit granted on usual condition.

(9) Reports on petitions (severally referred to-day) for sidewalks—recommending the passage of orders directing the Commissioner of Public Works to lay sidewalks as hereinafter named; said sidewalks to be from 5 to 12 feet in width, to be from 3 to 10 inches in height above the gutter adjoining, and to be built as specified, viz.:

Brick.

J. W. Bartholomew and H. M. Rohrer, 6-8 Rockland avenue, Ward 21.

A. D. Meltzer, 183-189 Cambridge street, Ward 11.

Mary A. MacDonald, 12 Peters street, Ward 14.

Brick with Granite Edgestone.

Sabina T. Moore, 81 Fisher avenue, Ward 19.

Gravel with Granite Edgestone.

S. W. Johnson, 202-204 N street, Ward 14.

O. L. Beverage, 16 Nixon street, Ward 20.

Jonas O. Bocklund, 183 Savin Hill avenue, Ward 20.

Artificial Stone with Granite Edgestone.

L. C. Biggio, 9 Boardman street, Ward 1.

Charles Bonanno, 11 Boardman street, Ward 1.

Charles Kolodny, 10 Garden Court street, Ward 6.

United Distributing Company, 142 Blackstone street, Ward 6.
 Massachusetts General Hospital, 474-480 Washington street, Ward 7.
 E. T. Ball, Belvidere and Dalton streets, Ward 10.
 Louis Berenson, 72 Batavia street, Ward 10.
 Coleman & Bilbert, 24-28 Westland avenue, Ward 10.
 Dinan & Rosenberg, 133 Peterborough street, Ward 11.
 G. L. Hagenburger, 16-20 Haviland street, Ward 11.
 John J. Johnston, 26 Aberdeen street, Ward 11.
 Ellis L. Snider, 509 Audubon road, Ward 11.
 E. L. Snider, Audubon road and Ivy street, Ward 11.
 Myer Dana, 681 Tremont street, Ward 12.
 Arthur W. Cole, Massachusetts avenue and Tremont street, Ward 12.
 Goldie Schwartz, 24 Dartmouth street and on Montgomery street, Ward 12.
 William B. Watson, 1772 Columbia road, corner N street, Ward 14.
 Francis T. Leahy, Eighth street, corner Columbia road, Ward 14.
 Mrs. Catherine J. Hart, 47 Roseclair street, Ward 16.
 C. L. Hutchins, 21 Humphreys street, Ward 16.
 Thomas J. Kennedy, 56 Harvest street, Ward 16.
 E. J. Dillamano, 58 Harvest street, Ward 16.
 George V. Wattendorf, 46 Edison Green, Ward 16.
 George V. Wattendorf, 48 Edison Green, Ward 16.
 Louis Segel, 364 Blue Hill avenue, Ward 20.
 James A. Cully, 2 Victoria street, Ward 20.
 K. M. Hagopian, 1 Greenwood street, Ward 20.
 Samuel Epstein, 214-216 Kilton street, Ward 20.
 Ester Molliver, 228-232 Magnolia street, Ward 20.
 Albert H. Houghton, Agent, 15-17 Hancock street, Ward 20.
 Michael F. and Frederick Shay, 81-87 Warren street, Ward 21.
 Haffenreffer & Co., Brookside avenue, Ward 22.
 Annie H. C. Floyd, 58 Stratford street, Ward 23.
 J. W. Patterson, South and Boynton streets, Ward 23.
 Norman Clark, 43 Torrey street, Ward 24.
 W. B. Rice, 65 Neponset avenue, Ward 24.
 St. Ann's School, 241 Neponset avenue, Ward 24.
 Winthrop Hammond, 362 Neponset avenue, Ward 24.
 Barnet Levenbaum, Dorchester avenue, from No. 1670 to Centre street, Ward 24.
 Emilie Barnhart, Blue Hill avenue and Woolson street, Ward 24.
 J. F. Sullivan, 358-362 Market street, Ward 25.
 Henry K. Braley, 151 Kilsyth road, Ward 25.
 Gertrude M. Wood, 155 Kilsyth road, Ward 25.
 Julia M. Wiley, 157 Kilsyth road, Ward 25.
 Mary E. Nolan *et al.*, Sutherland road and Lanark road, Ward 25.
 Isabelle Wilkins, 15 Reedsdale street, Ward 25.
 Bbezie Johnson, 17 Reedsdale street, Ward 25.
 Reports severally accepted; orders passed.

REMOVAL OF TREE.

Coun. ATTRIDGE offered an order—That the Superintendent of Public Grounds be requested to remove a tree in front of estate 113 River street, Mattapan; the expense attending the same to be charged to the Public Grounds Department.
 Passed.

ACCEPTANCE OF STANTON STREET.

Coun. CURLEY offered an order—That the Board of Street Commissioners, through his Honor the Mayor, be requested to accept and lay out as a public way Stanton street, from Evans street to Maxwell streets.
 Passed.

MUNICIPAL BUILDING, WARD 17.

Coun. CURLEY offered an order—That the sum of \$100,000 be appropriated to be expended under the direction of the Superintendent of Public Buildings for a municipal building in Ward 17, and that to meet said loan the City Treasurer be authorized to issue from time to time bonds of the city for said purpose.
 Referred to the Committee on Finance.

NEXT MEETING.

Coun. BUCKLEY moved that when the Council adjourn it be to meet three weeks from to-day, December 18, at three o'clock p. m.
 The motion was carried.

GENERAL RECONSIDERATION.

Coun. CURLEY moved a general reconsideration on all business transacted at the meeting, hoping that the same would not prevail. Lost.

Adjourned at 7.11 p. m. on motion of Coun. CURLEY to meet on Monday, December 18, at three o'clock p. m.

RAILROAD ESTABLISHES SAFETY BUREAU.

A Safety Bureau has been established on the Chicago Great Western Railroad. A comprehensive plan is being developed to encourage systematic watchfulness in all departments of the company's service so that accidental personal injuries to employees as well as patrons of the road may be reduced to the absolute minimum. Such a bureau if managed energetically and given real authority ought to accomplish a great deal of good. There is a great difference between the care exercised in this respect on different roads, as commercial travelers know very well. On some lines, notably the Pennsylvania Railroad, the discipline is everywhere manifest and employees and passengers are instinctively aware that the company's rules must be respected. On some other roads the discipline is so lax that the rear brakemen think they can use their own judgment about going back on the line to protect a train that has been halted. The best of regulations without discipline to enforce them are worth nothing, and good discipline which is not guided by the most carefully drawn rules is likely to be not much more helpful. It is an indication of current tendencies, however, to organize a bureau for the express purpose of increasing the safety of transportation on an important railroad system, and it is a step in the right direction that deserves to be heartily commended. But the step should be followed by others until everybody on the Chicago Great Western Railroad is proceeding steadily toward the one great necessity in such matters, the reduction of individual carelessness to the absolute minimum which is possible.—*Engineering Record.*

MISSOURI CROSS-STATE HIGHWAY.

The Missouri Cross-State Highway is one of the most interesting road projects recently undertaken. For a number of years a local feeling developed steadily in favor of a road suitable for use the year around between St. Louis and Kansas City, a distance of about 300 miles. Between the two cities are ten rich agricultural counties with about half a million people, and it was finally decided by them that the best way to secure the desired highway was for each locality to build the portion through its own district, since such an improvement was needed anyway. Then a strong competition began to secure the route along one of three lines; early this year the competition became acute. People along the three lines constructed drag scrapers and ironed out their local roads with them, cleaned up the ditches and fixed over the culverts for an official inspection by Governor Hadley and the State Agricultural Commission, which is in charge of all state road work. This inspection was made in July, and as a result of it one of the most famous trails in American history has been selected for improvement as the cross state road. From St. Louis it runs to St. Charles, and then follows Boone's Lick road, which was surveyed by a son of Daniel Boone, to Old Franklin; this became a stage route in 1819. The road was extended in 1821 from Old Franklin to Fort Osage, which is 276 miles from St. Louis, and formed part

of what soon came to be known as the Santa Fe trail, a route that vies in historical interest with the Oregon trail to the Northwest.

RIGHT UP TO DATE.

Street cleaning in the city of Berlin is now largely done with automobile squeegees. The streets are wet and then scrubbed and rubbed off, much as a window is cleaned, and when the work is done every particle of dust and dirt has vanished.

CITY OF BOSTON.

PROPOSALS FOR MERIDIAN STREET BRIDGE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for building the draw span pile bridge, etc., of Meridian Street Bridge over Chelsea Creek, East Boston to Chelsea, and giving bond therefor of a surety company approved by the commissioner in the sum of forty-five thousand dollars (\$45,000). Only proposals obtained at said office, filled out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Thursday, December 7, 1911, with a certified check for three thousand dollars (\$3,000), payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals, or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Meridian Street Bridge."

LOUIS K. ROURKE,
 Commissioner of Public Works.
 Boston, December 1, 1911. (Dec. 2.)

CITY OF BOSTON.

PROPOSAL FOR THE ALTERATION OF THE OLD WOMEN'S PRISON BUILDING INTO A LAUNDRY AT DEER ISLAND.

The Commissioner of the Penal Institutions Department of Boston invites sealed proposals for alteration of the old women's prison building into a laundry at Deer Island according to specifications and plans to be seen at said commissioner's office, 32 Tremont street, Boston, and giving bond of a surety company therefor in the sum of two thousand dollars (\$2,000). Only proposals in the form to be obtained at the office of the Penal Institutions Commissioner as above, signed by the bidder, and left at said commissioner's office before 12 o'clock, December 11, 1911, with a certified check for five hundred dollars (\$500), payable to and to be the property of the city if the bid after acceptance is not carried out, will then and there be publicly opened and read. Duplicate bids, without check, must also be delivered to the City Auditor before the time specified for opening the bids. The commissioner reserves the right to reject any or all bids and to give preference to bidders paying the trade unions' rate of wages. The bid should be inclosed in an envelope, sealed and marked "Proposal for the Alteration of the Old Women's Prison Building into a Laundry at Deer Island."

FRED S. GORE, Commissioner,
 Penal Institutions Department.
 (Dec. 2.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Schoolhouse Commissioners of the City of Boston invite sealed proposals for erecting and completing (all trades) addition to Roxbury High School, Dunreath street, Roxbury, Boston, Mass., and giving bond of a surety company therefor in the sum of \$20,000. Only proposals obtained at the office of the commissioners, 120 Boylston street, signed by the bidder and left before 12 o'clock m. of Thursday, December 14, 1911, at said office, with a certified check for \$2,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
 JOHN F. KENNEDY,
 CHARLES B. PERKINS,
 Commissioners.
 (Dec. 2.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

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 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
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 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
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PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
 D. HENRY SULLIVAN, *Superintendent*.

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LOUIS K. ROURKE, *Commissioner*, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, *Division Engineer*, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. McINNIS, *Division Engineer*, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, *Division Engineer*, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, *Chief Clerk*, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Office, 100 Summer street. Tel. Main 4257.
 EDWARD W. MCGLENN, *Registrar*.

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Office, Mason street. Tel. Oxford 3644.
 DAVID A. ELLIS, *Chairman*.
 STRATTON D. BROOKS, *Superintendent*.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
 CHARLES LOQUE, *Chairman*.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
 JAMES W. DUNPHY, *Chairman*.

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Office, 826 Tremont Building. Tel. Hay. 255.
 J. EDWARD MULLEN, *Superintendent*.

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Office, 157 Liverpool street, East Boston.
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Office, 11 Wareham street. Tel. Tre. 291.
 JAMES E. COLE, *Commissioner*.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
 GEORGE G. CROCKER, *Chairman*.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, DECEMBER 9, 1911.

No. 49

City of Boston.



CITY RECORD.

Published weekly under legislative act by the City of Boston, Mass.

By SUBSCRIPTION . . . \$1.00 Per Year.
SINGLE COPIES . . . 5 Cents.
IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the regulation of street traffic; the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquees, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for informa-

tion as to the watering, cleaning, lighting and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, December 18, at 3 o'clock p. m.

Meeting of School Committee, Monday, December 18, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

A hearing will be had on the petition of Flamilio Deloeacono for leave to occupy a wooden building for two additional horses, making a total of four horses, at 21 Bellevue avenue, Ward 23, on Thursday, December 21, 1911, at 10 a. m., in the office of the Board of Health, 100 Summer street.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, DECEMBER 12, AT 11 O'CLOCK.

Bay Window.—Myar Goldberg, one, 37 South Russell street, Ward 11.

Gasolene.—J. G. Ferguson, 43 Hutchings street, Ward 21; B. S. Ferguson, 176 Seaver street, Ward 21; Charles Wainwright, Minot street, Mattapan.

Fixed Ammunition.—H. S. Siegel Company, 600 Washington street.

TUESDAY, DECEMBER 19, AT 11 O'CLOCK.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, one, River street near Tesla street, Ward 24; three, Oakwood street from Torrey street, Ward 20. Edison Electric and Illuminating Company, one, southeast corner of P, E and Fourth streets; one, Geneva avenue near Vaughan court, Ward 20; two, Fairview street near Conway street, Ward 23; three, Ashfield street north from Fairview street, Ward 23.

Gasolene.—Arethusa H. Oakman, 1 Oakman street, Ward 24; C. D. Knowlton, 574 Warren street, Ward 21; D. Bruce Myers, 66 Berkeley street, Ward 10; Bernard H. Wickes, 1233 Columbus avenue, Ward 19; Joseph Neustadt, 95 Savin street, Ward 21.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

PARK DEPARTMENT.

Advertises for proposals for building seam face granite walls and stairway in bears' dens at Franklin Park. Blank forms for proposals may be obtained at engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, December 21, at 3 p. m.

PENAL INSTITUTIONS DEPARTMENT.

Advertises for proposals for altering the old women's prison building at Deer Island into a laundry. Plans and specifications may be seen at the office of the commissioner, 32 Tremont street. Bids to be filed at same office.

Bids close Monday, December 11, at 12 m.

PUBLIC GROUNDS DEPARTMENT.

Readvertises for proposals for soil work on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street. Bids to be filed at same office.

Bids close Monday, December 18, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing gallery and stairs over boiler at Calf Pasture pumping station. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, City Hall.

Bids close Monday, December 18, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing concert grand pianos. Blank forms for proposals may be obtained at the office of the auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Friday, December 15, at 2.30 p. m.

SCHOOLHOUSE DEPARTMENT.

Advertises for proposals for erecting and completing an addition to Roxbury High School. Blank forms for proposals may be obtained at the office of the commissioners, 120 Boylston street. Bids to be filed at same office.

Bids close Thursday, December 14, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, December 7, 1911:

AUDITING DEPARTMENT.

Designation of Julien C. Haynes to act as auditor at such times as the City Auditor may be absent during the four weeks beginning Wednesday, December 6, 1911.

HEALTH DEPARTMENT.

Provisional appointment of Dr. Eliza J. Dadmun, of 483 Beacon street, as school physician, at a salary of \$500 per year. Said appointment to date from December 1, 1911.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—John Rennie, porter, \$30 per month; Edwin Chisholm, porter, re-employed, \$25 per month; Mary A. Davis, seamstress, \$20 per month; Minnie Tobin, assistant table girl, \$14 per month; Mary Reid, chambermaid, \$15 per month; Lizzie McGurn, chambermaid, \$15 per month; Annie Pickett, laundress, \$16 per month; James W. Curran, orderly, \$25 per month; George Barbour, orderly, \$25 per month; Michael K. Halpin, orderly, \$25 per month; David P. Dilks, orderly, \$25 per month; Julia Monahan, house cleaner, \$15 per month; Nellie McNulty, scrubber, re-employed, \$5 per week; Lillie Fulmer, scrubber, \$5 per week.

Probationers (no pay).—Florence T. Eaton, Mary T. Hayes, Elizabeth Macdonald, Molly F. Malley, Jessie Merrill, Mary C. Norton, Mary A. Sullivan, Blanche M. Shute.

Temporary.—Blanche R. Day, nurse, re-employed, \$9 per month; Annie M. Carroll, nurse (post graduate), \$12.50 per month; Elizabeth Walls, graduate special nurse, \$21 per week; Floyd E. Malone, graduate special nurse, \$21 per week; Belle Loucks, supply waitress, \$15 per month.

The following employees have had increase of wages:

Harry A. Green, orderly, \$25 to \$30 per month; Winnie M. Boudreau, nurse, \$5 to \$8.33 per month; Rose A. Cunningham, nurse, \$8.33 to \$12.50 per month.

Probationers Accepted and Admitted to Training School, No Pay to \$5 Per Month.—Mildred M. Adamson, Hattie E. Bacon, Genevieve C. Brillbeck, Frances F. Devaney, Elsie M. Foster, Margaret R. Furfey, Gertrude A. Granfield, Bertha Hill, Minnie Letteney, Louise L. Parkes, Agnes C. Wilson.

INFIRMARY DEPARTMENT.

Changes in the pay roll of the Long Island Hospital for the week ending December 7, 1911:

To Fill Vacancy.—Genevieve E. Stapleton, nurse, \$10 per month.

Increases in Salary.—Margaret McNair, nurse, \$10 to \$12 per month; Ella P. Richardson, nurse, \$10 to \$12 per month.

LIBRARY DEPARTMENT.

The trustees have authorized the following service changes in the Library Department:

Employed.—Frances R. Harris, Ordering Department, \$11 per week, December 1.

Grade Increase in Pay.—Francis J. Diggins, Issue Department, \$4.75 to \$5.50 per week, December 1.

MAYOR'S OFFICE.

Appointment under civil service registration of John T. Rockett as the Mayor's personal chauffeur, with salary at \$1,500 per year, to take effect December 1, 1911.

PENAL INSTITUTIONS DEPARTMENT.

Designation of Dennis D. Driscoll to act as commissioner at such times as the commissioner may be absent during the four weeks commencing December 4, 1911.

Appointment of George D. Whalen to the position of officer at the House of Correction, at a salary of \$480 per year, to date from December 1, 1911.

Appointment of John J. Walsh to the position of officer at the House of Correction, at a salary of \$480 per year, to date from December 1, 1911.

Appointment of Michael A. Crowley to the position of officer at the House of Correction, at a salary of \$480 per year, to date from December 1, 1911.

Appointment of Thomas J. Nagle to the position of officer at the House of Correction, at a salary of \$480 per year, to date from December 1, 1911.

Appointment of John E. Carey to the position of officer at the House of Correction, at a salary of \$480 per year, to date from December 1, 1911.

Appointment of David H. Burns to the position of officer at the House of Correction, at a salary of \$480 per year, to date from December 1, 1911.

Appointment of Daniel Scott to the position of officer at the House of Correction, at a salary of \$480 per year, to date from December 1, 1911.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Promotion of John J. Foley, John A. Lynch and James P. Mulcahy from assistant drawtenders to first assistant drawtenders, Bridge Service, with increase of salary from \$900 to \$1,000 per year, to take effect from November 23.

Promotion of Joseph R. Downey from first assistant drawtender to drawtender, with increase of salary from \$1,000 to \$1,200 per year, to take effect from November 23.

Appointment of John T. Moss and George G. Pike as assistant drawtenders in the Bridge Service, with salaries of \$900 per year, to take effect December 1, 1911.

PUBLIC WORKS DEPARTMENT (Street Cleaning Service).

Increase of wages of James Reilly, James H. Carlen and Michael Tirrell, firemen, Street Cleaning Service, from \$17 per week to \$3.25 per day, to take effect December 8, 1911, to conform with union scale.

REGISTRY DEPARTMENT.

Designation of Jeremiah J. Leary to act as an assistant registrar during the month of December in the absence of either assistant registrar.

WIRE DEPARTMENT.

Appointment of Peter J. Connolly as a provisional inspector in the exterior division of this department, at a salary of \$1,000 per annum, appointment to take effect Monday, December 11, at 9 a. m.

Appointment of John W. Sheehan and Frank L. Kelley as provisional inspectors in the interior division of the Wire Department, at salaries of \$1,000 per annum, appointments to take effect Monday, December 4, 1911.

RETIREMENT OF VETERAN.

The following employee of the city, a veteran of the Civil War, has been retired on pension of half pay under provisions of the recent act of the Legislature.

Public Works Department.

Michael F. Daly, subforeman, with pension of \$469.50, to take effect December 8, 1911.

OVERTIME ALLOWED.

Bath Department.

For the week ending Thursday, November 30, 1911:

D Street Gymnasium.—Bernard J. Maguire, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Peter McDonough, engineer, $\frac{1}{2}$ day at \$2.84, \$1.42.

North Bennet Street Bath House and Gymnasium.—Patrick F. O'Molin, helper, $\frac{1}{2}$ day at \$2.25, \$1.13; David M. Owens, custodian, $\frac{1}{2}$ day at \$3, \$1.50.

Pay Roll No. 1.—Louis A. Farrell, helper, $\frac{1}{2}$ day at \$2.25, \$1.13; William T. Foley, assistant custodian, $\frac{1}{2}$ day at \$2.50, \$1.25; Richard H. Hartigan, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Holmes, custodian, $\frac{1}{2}$ day at \$3, \$1.50; James P. Saunders, helper, $\frac{1}{2}$ day at \$2.50, \$1.25.

Pay Roll No. 2.—John W. Lawton, custodian, $\frac{1}{2}$ day at \$3, \$1.50; Eugene F. O'Donnell, helper, $\frac{1}{2}$ day at \$2.50, \$1.25; Dennis V. Driscoll, helper, $\frac{1}{2}$ day at \$2.25, \$1.13; John A. Hannon, helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael F. Kelly, custodian, $\frac{1}{2}$ day at \$3, \$1.50; William H. Monahan, janitor, $\frac{1}{2}$ day at \$2.25, \$1.13.

Cabot Street Bath House and Gymnasium.—Michael J. Manning, fireman, 3 days at \$2.84, \$8.52.

Election Department.

For the week ending Thursday, November 30, 1911:

Maurice Murphy, carpenter, 3 hours at \$0.75 per hour, \$2.25; Michael J. Harkins, carpenter, 3 hours at \$0.61 per hour, \$1.83; George W. Knights, carpenter, 3 hours at \$0.56 per hour, \$1.68.

Hospital Department.

For the week ending Thursday, November 30, 1911:

Main Department.—P. A. Curran, fireman, 4 hours at \$0.31 $\frac{1}{2}$ per hour, \$1.26.

Market Department.

John J. Dodd, watchman, \$20, for two weeks' extra duty, from November 12 to November 26.

Park Department.

For the week ending Thursday, November 23, 1911:

George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50.

For the week ending Thursday, November 30, 1911:

George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; John F. Murphy,

storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Thomas Dillon, chauffeur, 1 day at \$3, \$3; Louis L. Chenette, laborer, 1 day at \$2.25, \$2.25; Matthias Costello, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Patrick Malia, laborer, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50; John J. Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; Andrew Linahan, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; John Matchett, laborer, 1 day at \$2.25, \$2.25; Alfred T. Pitts, boy, 1 day at \$1, \$1.

Penal Institutions Department.

For the week ending Thursday, November 30, 1911:

House of Correction, Deer Island.—John Fay, engineer, \$3.50; Thomas O'Neil, engineer, \$3.50; Howard W. Wheeler, engineer, \$3.50.

Public Buildings Department.

For the week ending Thursday, November 30, 1911.

Henry Sartoris, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Henry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, November 30, 1911:

Fred A. Bonang, chauffeur, 1 day at \$2.75; John F. Costello, gardener, 1 day at \$3; Charles H. Cooke, gardener, 1 day at \$3; Joseph P. Germaine, nurseryman, 1 day at \$3; Frank Hill, tree expert, 1 day at \$3; John A. Johnson, sodder, 1 day at \$3; Joseph Kilday, tree climber, 1 day at \$2.50; John B. Murphy, tree climber, 1 day at \$2.50; Aaron G. Parker, tree climber, 1 day at \$2.50; Edward Powers, gardener, 1 day at \$2.50; Patrick Taylor, tree climber, 1 day at \$2.50; Richard Tyler, gardener, 1 day at \$3; Thomas F. Walsh, messenger, 1 day at \$3; Richard Welch, stableman, 1 day at \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, November 30, 1911:

Three assistant drawtenders, 7 days, at \$900 per year, \$17.25; P. F. Murphy, machinist, 2 days at \$3.52, \$7.04.

Public Works Department (Ferry Service).

For the week ending Thursday, November 30, 1911:

Christopher I. Leonard, janitor, $\frac{5}{8}$ day at \$2.63, \$1.64; Daniel J. Dooling, fireman, $\frac{5}{8}$ day at \$2.83, \$1.77; Thomas Collins, fireman, 1 day at \$2.83, \$2.83; Thomas Cragin, fireman, 1 day at \$3.25, \$3.25; Michael Sullivan, fireman, 1 day at \$3.25, \$3.25; Thomas Murphy, fireman, 1 day at \$3.25, \$3.25.

Public Works Department (Paving Service).

For the week ending Thursday, November 30, 1911:

Cornelius McCarthy, teamster, 1 day at \$2.25, \$2.25; Thomas Sullivan, laborer,

1 day at \$2.25, \$2.25; Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericker, stableman, 1 day at \$2.25, \$2.25; Michael Kelley, laborer, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; John McFarland, laborer, 1 day at \$2.25, \$2.25; Edward B. Sheehy, laborer, 1 day at \$2.25, \$2.25; Thomas Moran, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Michael Doherty, laborer, 1 day at \$2.25, \$2.25; John J. Hayes, inspector, 2 days at \$3.50, \$7; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Tuesday, November 28, 1911:

William Doherty, laborer, 1 day at \$2.25, \$2.25; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; Thomas Slowe, laborer, 1 day at \$2.25, \$2.25; Joseph H. Mello, inspector, $\frac{1}{2}$ day at \$3, \$1.50; T. B. Gately, laborer, 1 day at \$2.25, \$2.25; P. J. McNulty, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; B. Doherty, laborer, 1 day at \$2.25, \$2.25; James Doherty, laborer, 1 day at \$2.25, \$2.25; John Ryan, laborer, 1 day at \$2.25, \$2.25; B. F. McNulty, laborer, 1 day at \$2.25, \$2.25; Patrick Francis, 1 day at \$2.25, \$2.25; Timothy Curran, laborer, 1 day at \$2.25, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3; C. J. Scanlan, inspector, $\frac{1}{4}$ day at \$3, \$2.25; R. Welch, inspector, $\frac{1}{4}$ day at \$3, \$2.25; E. J. Noonan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; John Mahoney, inspector, $\frac{1}{2}$ day at \$3, \$1.50; D. J. O'Brien, inspector, $\frac{1}{2}$ day at \$3, \$1.50; C. J. O'Brien, inspector, $\frac{1}{2}$ day at \$3, \$1.50; P. F. Logan, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; Michael Clark, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. D. Costello, $\frac{1}{2}$ day at \$3, \$1.50; W. H. Dolan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; S. J. Cavanaugh, inspector, $\frac{1}{2}$ day at \$3, \$1.50; R. Wood, inspector, $\frac{1}{2}$ day at \$3, \$1.50.

Public Works Department (Sewer Service).

For the week ending Thursday, November 30, 1911:

James A. Mitchell, inspector, 1 day at \$3.50, \$3.50; William E. Flynn, inspector, 1 day at \$3.50, \$3.50; Timothy J. Gunning, inspector, 1 day at \$3.50, \$3.50; William H. Anderson, teamster, 1 day at \$2.25, \$2.25; John F. Breen, teamster, 1 day at \$2.25, \$2.25; James Clancy, laborer, 1 day at \$2.25, \$2.25; Timothy Reardon, sewer cleaner, 1 day at \$2.75, \$2.75; Stephen Connolly, pipe layer, 3 days at \$2.50, \$7.50; Peter J. Keenan, pipe layer, 2 days at \$2.50, \$5; Michael Conley, bracer, 2 days at \$2.50, \$5; Timothy Carney, laborer, 2 days at \$2.25, \$4.50; Edward Lee, laborer, 1 day at \$2.25, \$2.25; James Giblin, bracer, $1\frac{1}{2}$ days at \$2.50, \$3.75; John Farren, laborer, 2 days at \$2.25, \$4.50; Michael King, 1st, laborer, 2 days at \$2.25, \$4.50; Caino Pinaro, laborer, 1 day at \$2.25, \$2.25; John McAnaugha, laborer, 1 day at \$2.25, \$2.25; Michael Carty, laborer, 1 day at \$2.25, \$2.25; William Dunlea, laborer, 1 day at \$2.25, \$2.25; Charles McCarey, laborer, 1 day at \$2.25, \$2.25; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; Peter O'Rourke, laborer, 1 day at \$2.25, \$2.25; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; Patrick J. Bennett, laborer, 2 days at \$2.25, \$4.50;

Patrick Muldoon, laborer, 1 day at \$2.25, \$2.25; Daniel Higgins, teamster, 1 day at \$2.25, \$2.25; John H. Riley, stone-cutter, $3\frac{1}{2}$ days at \$3, \$10.50; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; Michael Donnelly, laborer, $\frac{1}{2}$ day at \$2.50, \$1.25; Thomas Hughes, sewer cleaner, $2\frac{1}{4}$ days at \$2.75, \$6.19; Michael Hourihan, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.06; Martin Tynan, teamster, $1\frac{1}{2}$ days at \$2.25, \$3.94; James McNabb, teamster, $1\frac{1}{2}$ days at \$2.25, \$3.94; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For week ending Thursday, November 30, 1911:

Patrick H. Bates, stableman, 1 day at \$2.75, \$2.75; Patrick Farry, laborer, $\frac{7}{8}$ day at \$2.25, \$0.98; Thomas F. Golding, watchman, 1 day at \$2.50, \$2.50; Michael Noonan, stableman, 1 day at \$2.50, \$2.50; Matthew Brennan, inspector, $\frac{1}{4}$ day at \$3, \$0.75; Daniel H. Curley, repairer, $\frac{1}{2}$ day at \$2.50, \$1.33; Edward Doherty, laborer, $\frac{5}{8}$ day at \$2.25, \$1.41; James Doherty, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; John Fay, laborer, $\frac{5}{8}$ day at \$2.25, \$1.41; Jeremiah J. McLaughlin, teamster, 1 day at \$2.50, \$2.50; Michael McLaughlin, repairer, $\frac{5}{8}$ day at \$2.50, \$1.56; Thomas McGee, teamster, $\frac{1}{2}$ day at \$2.25, \$1.20; Patrick F. Mullen, inspector, $\frac{1}{4}$ day at \$2.75, \$0.69; Michael Ronan, teamster, $\frac{1}{4}$ day at \$2.25, \$0.98; William Abbott, engineer, 1 day at \$3, \$3; John H. Cullen, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; True Thurston, machinist, $\frac{1}{4}$ day at \$3, \$0.75; Ruben Overton, assistant machinist, $\frac{1}{4}$ day at \$2.50, \$0.63; Michael Bowen, plumber, $\frac{1}{4}$ day at \$3, \$0.75; Edward Hasenfus, plumber, $\frac{1}{4}$ day at \$3, \$0.75; James McMahon, laborer, 1 day at \$2.25, \$2.25; Peter Halligan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; James McKenney, laborer, $\frac{5}{8}$ day at \$2.25, \$1.14; John McNulty, laborer, $1\frac{3}{8}$ days at \$2.25, \$3.09; Alexander Thompson, plumber, $\frac{1}{4}$ day at \$3, \$0.38; John Walsh, laborer, $\frac{1}{4}$ day at \$2.25, \$0.25; James Donovan, laborer, $\frac{7}{8}$ day at \$2.25, \$0.98; Jeremiah Fenton, laborer, $\frac{1}{8}$ day at \$2.25, \$0.98; Bernard Flanagan, plumber, $1\frac{1}{4}$ days at \$3, \$3.75; William F. O'Hara, laborer, $\frac{3}{4}$ day at \$2.25, \$1.68; Joseph Reed, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; John Farrell, laborer, 1 day at \$2.25, \$2.25; John J. Gallagher, laborer, 1 day at \$2.50, \$2.50.

Meter Branch.—T. Sullivan, plumber, $\frac{1}{8}$ day at \$3.50, \$1.97.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending December 7, 1911:

PUBLIC WORKS DEPARTMENT (Bridge Service).

On December 4 the Mayor approved a contract with Lawlor Brothers for rebuilding draw span, pile bridge, etc., Meridian Street Bridge over Chelsea creek, East Boston to Chelsea. Bids on this work were opened November 13 and were as follows:

Lawlor Brothers, \$122,180; W. H. Ellis, \$122,287.70; H. P. Converse & Co., \$132,230; J. T. Scully F. & T. Company, \$133,451.25; W. H. Keyes & Co., \$144,171.

Engineer's estimate, \$148,945.

PUBLIC WORKS DEPARTMENT (Paving Service).

On December 4 the Mayor approved a contract with John T. Keogh for removing snow and ice in snow district No. 4. Bids on this work were opened November 23 and were as follows:

John T. Keogh, 28 cents per cubic yard; J. H. McNamara, 28 cents per cubic yard; A. De Stefano, 30 cents per cubic yard; Joseph Sprissler, 34 cents per cubic yard; C. J. Jacobs Company, 38 cents per cubic yard; Coleman Brothers, 39 cents per cubic yard; M. H. Lynch, 40 cents per cubic yard.

On December 4 the Mayor approved a contract with J. C. Coleman & Sons Company for tar macadam roadway in Pequot street, between Calumet and Wait streets, Roxbury. Bids on this work were opened November 24 and were as follows:

J. C. Coleman & Sons Company, \$2,737.75; James Doherty, \$2,814.65; John McCourt & Co., \$2,994.25.

Engineer's estimate, including materials furnished by the city, engineering, etc., \$4,340.

On December 4 the Mayor approved a contract with James Doherty for macadam roadway in Mt. Ida road, between Bowdoin and Marie streets, Dorchester. Bids on this work were opened November 27 and were as follows:

James Doherty, \$3,089.31; William J. Rafferty Company, \$3,113.40; John McCourt & Co., \$3,257.96; J. C. Coleman & Sons Company, \$3,472.90; D. E. Lynch, \$3,838.10.

Engineer's estimate, \$3,224.

On December 4 the Mayor approved a contract with James Doherty for retaining wall and fence in Amory street, westerly side, from Amory avenue, southerly. Bids on this work were opened November 24 and were as follows:

James Doherty, \$328.15; M. De Sisto, \$345; John T. Griffin Company, \$370; Charles J. Jacobs Company, \$429.50; John McCourt & Co., \$449; J. C. Coleman & Sons Company, \$450; John T. Shea, Jr., \$475; Mark H. Lynch, \$500; D. E. Lynch, \$800; Holmes Building Company, \$398.

Engineer's estimate, \$350.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

On December 4 the Mayor approved a contract with Richard F. Keough for repairing Barney Dumping Scow No. 4. Bids on this work were opened November 24 and were as follows:

BIDDER.	Time.	Bid.
R. F. Keough.....	35 days.	\$5,985 00
Richard T. Green Co.....	50 days.	6,350 00

Engineer's estimate, \$6,000, forty days.

PUBLIC WORKS DEPARTMENT (Water Service).

On December 4 the Mayor approved a contract with Michele De Sisto & Co. for laying water pipe in Conley, Everett and Hansborough streets, Dorchester. Bids on this work were opened November 24 and were as follows:

M. De Sisto & Co., \$441.70; John T. Shea, Jr., \$509.21; Louis Balboni, \$525.30; D. E. Lynch, \$675.50; Daniel Di Pietro, \$735.01.

Engineer's estimate, \$630.

CONTRACTS AWARDED.

SUPPLY DEPARTMENT.

On December 4 the Mayor approved a contract with Hosmer, Robinson & Co. for furnishing hay and straw for the month of December in the South Boston, East Boston, Charlestown, city proper and Brighton districts; and a similar contract with the W. P. Whittemore Company for furnishing hay and straw in the Dorchester, Roxbury and West Roxbury districts and for furnishing oats, shorts and corn in all districts. Bids on these supplies, opened November 28, were as follows:

	No. 1 Hay.	Straw.	No. 1 Oats.	Shorts.	Corn.
SOUTH BOSTON.					
Hosmer, Robinson & Co.....	\$24 00	\$19 50			
W. P. Whittemore Company.....	24 50	20 00	\$0 57	\$29 00	\$0 78
John J. White.....			58	29 50	83
Scott & Paine Company.....	25 00	19 50			
EAST BOSTON.					
Hosmer, Robinson & Co.....	24 00	19 50			
W. P. Whittemore Company.....	24 50	20 00	58	29 00	78
Scott & Paine Company.....	25 00	19 50			
CHARLESTOWN.					
Hosmer, Robinson & Co.....	24 00	19 50			
W. P. Whittemore Company.....	24 50	20 00	58	29 00	78
Scott & Paine Company.....	24 50	19 50			
CITY PROPER.					
Hosmer, Robinson & Co.....	23 75	19 00			
W. P. Whittemore Company.....	24 50	20 00	57	29 00	78
John J. White.....			58½	29 50	85
Scott & Paine Company.....	24 75	19 50			
ROXBURY.					
W. P. Whittemore Company.....	24 00	20 00	57½	29 00	78
Scott & Paine Company.....	25 50	19 50			
DORCHESTER.					
W. P. Whittemore Company.....	24 00	20 00	57½	29 00	78
WEST ROXBURY.					
W. P. Whittemore Company.....	24 00	20 00	57½	29 00	78
BRIGHTON.					
Hosmer, Robinson & Co.....	24 00	19 50			
W. P. Whittemore Company.....	24 00	20 00	57½	29 00	78
Scott & Paine Company.....	25 00	19 50			

BIDS FOR DISPOSAL OF REFUSE AND GARBAGE.

Bids for the disposal of refuse and garbage for a term of 10 years, beginning July 1, 1912, and ending July 1, 1922, were opened December 5, and were as follows:

	Boston Development and Sanitary Company.	Boston Disposal Company.	Daniel P. Sullivan.	J. P. O'Riorden.
Year 1912, from July 1.....	\$64,000 00	\$73,866 00	\$219,900 00	\$124,000 00
1913.....	131,000 00	147,060 00	225,397 50	256,000 00
1914.....	134,000 00	146,388 00	231,032 43	263,000 00
1915.....	137,000 00	145,718 00	236,808 25	268,000 00
1916.....	140,000 00	145,046 00	242,728 45	275,000 00
1917.....	143,000 00	144,374 00	248,796 67	283,000 00
1918.....	146,000 00	143,702 00	255,016 58	290,000 00
1919.....	149,000 00	143,030 00	261,392 00	297,000 00
1920.....	152,000 00	142,359 00	267,926 80	304,000 00
1921.....	156,000 00	141,687 00	274,624 97	312,000 00
1922 to July 1.....	80,000 00	70,508 00	281,490 59	160,000 00
Totals.....	\$1,432,000 00	\$1,443,738 00	\$2,745,114 24	\$2,832,000 00

Boston Disposal Company submitted a bid without prices.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement, requests of departments to do work with the department forces without advertising, and also additions to and deductions from contracts.

PUBLIC WORKS DEPARTMENT.

The Mayor has approved a contract with the National Safety Wood Paving Company to pave with safety wooden blocks Boston street, between Ralston

street and the New York, New Haven & Hartford Railroad Bridge, awarded without inviting proposals by advertisement, the estimated cost for labor and materials (furnished by the contractor), being \$3,000, and by the city nothing.

"This is a special form of pavement designed to insure footing for horses and it is so constructed that it is applicable for laying on grades, etc., and it is the desire of the department to give it a test at this point.

L. K. ROURKE,
Commissioner of Public Works."

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has authorized the Commissioner of Public Works to do the following work with the department force, without advertising for competitive bids:

Set edgestones and pave gutters on Catherine street, from Florence street to Bourne street, the estimated cost for labor and materials being \$3,800.

Set edgestones and pave gutters on Hecla street, from Dorchester avenue to Adams street, the estimated cost for labor and materials being \$3,500.

"This is maintenance work and can, in my opinion, be done as advantageously by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to contracts have been approved by the Mayor:

PUBLIC GROUNDS DEPARTMENT.

An addition, amounting (approximated) to \$850, on the contract with Coleman Brothers for making tree pits, on account of planting of trees on Blue Hill avenue, completion of the planting of trees on Bennington street and Avenue Louis Pasteur, and the mulching of all the trees planted in the pits.

PUBLIC WORKS DEPARTMENT.

An addition, amounting (estimated) to \$100, on the contract with the Richard Gibson Company for repairing flooring, etc., at North End Beach, on account of furnishing and placing such timbers for strengthening the stringers on the pier, as may be directed by the Commissioner of Public Works.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$535, on the contract with the John F. Griffin Company for the (Old Brimmer) Pre-Apprentice School, on account of additional painting, \$66; new trims around windows, \$71.50; treating floors with Minwax, \$58; cutting panel in table, \$4; furnishing and setting picture molding, \$33; patching and resurfacing blackboards, \$49.50; removing shed in back of building, \$150; removing speaking tubes, whitewashing ceiling and walls of basement, etc., \$96; furnishing and setting plank at boiler room entrance, \$7; total, \$535. Contract price, \$9,968; total additions, \$1,162.30; contract as standing, \$11,130.30.

An addition, amounting to \$179.39, on the contract with the John F. Griffin Company for the (Old Brimmer) Pre-Apprentice School, on account of installing blow-off pipe, \$25.39; pointing walls, \$61; lowering catch-basin cover, \$24; furnishing and setting quarter-round molding at blackboards, \$6; cutting out top of door in basement and metal covering, \$8; and for taking down 2 feet of present chimney top and rebuilding and extending chimney top 5 feet above present height and capping with 6 inches artificial stone, \$55; total, \$179.39. Contract price, \$9,968; total additions, \$1,341.69; contract as standing, \$11,309.69.

An addition, amounting to \$48.51, on the contract with Huey Brothers, for the Abraham Lincoln School, on account of furnishing and installing pipe rail around platform under hot water tank and at rear of boiler; also furnishing and installing No. 33 Boston galvanized self-

locking tackle block, etc. Contract price, \$24,257; total additions, \$151.01; contract as standing, \$24,408.01.

An addition, amounting to \$25, on the contract with John McCourt & Co. for the Mt. Vernon Street School, on account of grouting bricks for a space 3 feet wide along building where foundation is exposed.

Contract price, \$1,590; total additions, \$25; contract as standing, \$1,615.

PETITIONS GRANTED.

The following petitions granted by the Street Commissioners have been approved by the Mayor:

Signs.—William Dinneen, 262 West Newton street; L. A. Carpenter, 185 Franklin street; Joseph A. Meranda, 495 River street; Ames Implement and Seed Company, Quincy Market; A. H. Howe & Sons, 2359 Washington street.

Illuminated Signs.—William Read & Sons, 107 Washington street; The Maxim Hotel Company, 21 Harrison avenue; Henry Hunt, 1126 Columbus avenue; Charles H. Dexter, 166 Court street; J. H. Blake, 342 Tremont street; Max Belsky, 30 Bennington street; Frederick Hall, 13 Avon street; Isadore Segool, 264 Shawmut avenue; W. H. Wolf, 562 Centre street; Empire Rubber Manufacturing Company, 119 Summer street; Atelier de Paris, 7 Temple place; L. Saplan, 10 Minot street.

Street Railway Locations.—West End Street Railway Company, Southampton street; Mystic avenue, Charlestown; Northampton street.

Pole Locations.—West End Street Railway Company, Talbot avenue at Kingsdale street, two poles. New England Telephone and Telegraph Company, to erect and remove two poles on River street; to attach to two Edison poles, Chestnut avenue; to one Edison pole, Western avenue; to one Edison pole, G street; to transfer seventeen poles on Huntington avenue to the Edison Electric Illuminating Company; to place one pole on Corey road, Ward 25, and two on Wessex street, Ward 24; to erect three poles on East Sixth street, Ward 15, and thirty-eight poles on Rutherford avenue, Wards 4 and 5. Edison Electric Illuminating Company, to attach to two poles of New England Telephone and Telegraph Company, Sutherland road; to two poles, Faneuil street; to one pole, Greenbrier street; to three poles, Hillside street, Ward 19; to two poles, Parker Hill avenue, Ward 19; to three poles, Champney street, Ward 25; to erect thirteen poles on New way, Ward 24.

Guy Posts.—National Fireproofing Company, C and Fargo streets; McGahey & O'Connor, Hancock street, Dorchester avenue; B. W. Marcus, Hemenway and Norway streets; B. W. Marcus, Hemenway and Batavia streets.

Gasolene.—Curtis & Pope, 40 Reading street.

The Mayor has approved an order permitting the Park Square Trust to erect, maintain and use a coal vault at 29 Providence street, Ward 11.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved the estimate of the Board of Street Commissioners that there be paid to Lewis Whitaker the sum of \$11,071.75, on account of damage occasioned to his estate on Greenville street, Roxbury, by reason of a taking of 5,429 square feet, made for schoolhouse purposes.

CLAIMS.

The following awards made by the Committee on Claims of the City Council have been approved by the Mayor, after approval by the heads of departments involved and by the Corporation Counsel:

Armstrong Transfer Express Company, \$28.55, for damage to automobile No. 23052 caused by defective highway on Friend street, near Traverse street, October 26.

Mrs. Georgia M. Borden, \$5.60, for expense in clearing water service pipe at 41 Perrin street, Ward 21.

Cornelius J. Desmond, \$25, for offset on assessment for edgestone on Corbet street, Dorchester.

Maurice A. Duffy, \$35, for damage to automobile caused by being run into by Fire Commissioner Daly's automobile at corner of Tremont and Bromfield streets, September 16, 1911.

Mrs. G. O. Goldsmith, \$35, for damage to coat caused by rubbish can on the sidewalk at corner of Massachusetts and Commonwealth avenues, March 31, 1911.

Mrs. Wren MacLean, \$25, for damage to dress caused by rubbish can on the sidewalk at corner of Massachusetts and Commonwealth avenues, March 31, 1911.

Mrs. Jane Maguire, \$450, for personal injuries caused by a projecting block of stone set in the sidewalk on Norfolk street, Dorchester, opposite Thetford street, December 24, 1909.

James Smith, \$6, for cost of removing obstruction in water pipe, 47 Armandine street, Dorchester, August 11 and 12.

Mary Agnes Desmond, \$150, for personal injuries caused by a projecting curbstone opposite 13 Copeland street, Roxbury, June 13, 1911.

Josephine M. Petit, \$350, for personal injuries caused by a defect in Columbus avenue near Wellington street, August 1, 1910.

Josephine S. Whalen, \$25, for personal injuries caused by a defect in sidewalk on O street, near engine house, November 3, 1908.

Mary E. Julianus, \$100, in consideration of her signing an agreement to forbear from instituting legal proceedings or in any other way entering claim against the city on account of personal injuries alleged to have been sustained by reason of an alleged defect in Talbot avenue on or about the 15th or 17th of July, 1910.

William F. Robinson, \$150, on account of personal injuries received by reason of a hole in sidewalk in front of 1690 Washington street, June 6, 1911.

STREET COMMISSIONERS.

The Mayor has approved the following agreements:

(1) With Annie L. McMahon to accept \$100 as full payment for all damages occasioned to her estate on Addison street, caused by the laying out of said street.

(2) With Fannie Spiegel to accept \$35 as full payment for all damages occasioned to her estate on Brinsley street caused by the laying out of said street.

TRANSFER.

The Mayor has authorized the transfer of \$2,500 from the Reserve Fund to City Council Proceedings.

APPOINTMENTS AND CONFIRMATIONS.

CONFIRMATION.

The appointment of Daniel P. Shedd as a Music Trustee was confirmed by the Civil Service Commissioners on December 7.

PAYMENTS TO DISABLED EMPLOYEES.

The Mayor has approved the action of the Commissioner of Public Works in allowing to Thomas P. Good, an employee of the Sanitary Service, 3 days' wages at rate of \$2.50, \$7.50.

LOCATION OF PRIVATE WAYS.

The Mayor has approved the locations, directions, widths and grades of the private ways at West Roxbury designated as Park terrace and Nathaniel Weld place.

FREE MUNICIPAL CONCERTS.

The Music Trustees have arranged the following free municipal concerts for the coming week:

ORCHESTRAL CONCERT.

CHAPMAN SCHOOL, EUTAW STREET,
EAST BOSTON, TUESDAY EVENING,
DECEMBER 12, 1911, AT EIGHT
O'CLOCK.

PROGRAM.

Overture, "Jean de Paris," *Boieldieu*.
Hunnia gyasz "Ungarns Trauer," for strings,
Lanyi-Erno.
Violetta's Scena and Aria from "La Traviata,"
"Tis Thus Perchance the Longing Soul," *Verdi*.
Alice Huston-Stevens.
Fantasie on Theme from "The Flying Dutchman,"
Wagner.
Solo for flute "Variation on a Tyroliar's Air,"
Boehm.
Mr. Eaton.
Funeral March of a Marionnet.
Gounod.
Vocal selection "Ah, Love, but a Day," *Beach*.
Finale, "March Grotesque," *Ivan Tschakoff*.
Lecturer.—Prof. Louis C. Elson.
Soloists.—Alice Huston-Stevens, soprano; Frank
H. Eaton, flutist.

ORCHESTRAL CONCERT.

LOWELL SCHOOL, CENTRE STREET,
JAMAICA PLAIN, WEDNESDAY EVEN-
ING, DECEMBER 13, 1911, AT EIGHT
O'CLOCK.

PROGRAM.

Overture, "Jean de Paris," *Boieldieu*.
Hunnia gyasz, "Ungarns Trauer," for strings,
Lanyi-Erno.
Air de Salome from "Herodiade," *Massenet*.
Miss Divver.
Fantasie on "Theme," from the Opera "Aida,"
Verdi.
Solo for violin, "Rhapsodie Hungrois," *Hauser*.
Mr. Howard.
Serenade from "Les Millions d'Arlequin," *Drigo*.
Vocal solo, "Ah, I Would Linger," from
"Romeo and Juliette," *Gounod*.
Finale, "March Militaire," *Schubert*.
Lecturer.—Prof. Louis C. Elson.
Soloists.—Miss Helen Cecilia Divver, soprano;
Mr. William Howard, violinist.

CHAMBER CONCERT.

SOUTH BOSTON HIGH SCHOOL, THOMAS
PARK, THURSDAY EVENING, DECEM-
BER 14, 1911, AT EIGHT O'CLOCK.

PROGRAM.

Trio. B-flat, op. 11, Allegro con brio, *Beethoven*.
Vocal selections:
a. "I Know a Land," *Whelpley*.
b. "The Wind Speaks," *Schaefer*.
c. "Come, Sweet Morning," *A. L.*
Miss Tracy.
Solo for pianoforte, Hungarian Rhapsody, No. 2
Miss Sheedy, *Liszt*.
Trio: a. Serenade de Milenka, *Block*.
b. Bolero, op. 1, *Arbos*.
c. Walzer-Scherzo, op. 43, *Strauss*.
Vocal selections:
a. "Back to Ireland," *Huhn*.
b. "Like the Rosebud," *La Farge*.
c. "To a Messenger," *La Farge*.
Miss Tracy.
Solo for violoncello:
Fantasie, "O Cara Memoria," *Servais*.
Mr. Dodge.
Trio, op. 6, Allegro-energico *Bargiel*.
Soloists.—Miss Mary H. Sheedy, pianist; Mr.
William Howard, violinist; Mr. Carl Dodge,
violinist; assisted by Miss Mary R. Tracy,
soprano.

ORCHESTRAL CONCERT.

ROXBURY HIGH SCHOOL, WARREN STREET,
ROXBURY, FRIDAY EVENING, DE-
CEMBER 15, 1911, AT EIGHT O'CLOCK.

PROGRAM.

Overture, "Ruy Blas," *Mendelssohn*.
Adagietto for strings, *Boisdeffre*.
"Prayer," from "Rienzi," *Wagner*.
Mr. Orcutt.
Fantasie on "Theme" from "The Flying Dutch-
man," *Wagner*.
Solo for violin, Introduction and Allegro from
Concerto in E minor, *Mendelssohn*.
Mr. Loud.
Serenade from "Les Millions d'Arlequin," *Drigo*.
Vocal selection, "A Song of Thanksgiving,"
Allisen.
"La Chasse" from "The Seasons," *Tschaikowsky*.
Lecturer.—Prof. Louis C. Elson.
Soloists.—Mr. Albert C. Orcutt, tenor; Mr.
Walter E. Loud, violinist.

The schedule for the month of Decem-
ber has been arranged by the Music Trus-
tees, and is as follows:

December 12, Chapman School, East Boston,
Orchestral Concert.
December 13, Lowell School, Roxbury, Orchestral
Concert.
December 14, South Boston High School, Trio
Concert.
December 15, Roxbury High School, Orchestral
Concert.
December 18, Girls' Latin School, Huntington
avenue, Trio Concert.
December 19, Dorchester High School, Orchestral
Concert.
December 29, Faneuil Hall, Orchestral Concert.

Tickets for all the above concerts are
free on application and may be had by
applying to secretary, Walter L. Finigan,
905 Carney Building, 43 Tremont street,
Boston, Mass.

NEW COURSE OF FREE PUBLIC
LECTURES IN THE LIBRARY.

The Library Trustees have inaugurated
a new course of lectures, in addition to
the regular Thursday night course, to be
given on Sunday afternoons at 3 o'clock
in the lecture hall of the Library, Copley
square, beginning Sunday, December 10.

As in the case of the Thursday evening
course, admission to these lectures will
be free, no tickets being required. Those
desiring to avail themselves of this op-
portunity are directed to use the Boylston
street entrance. The number who may
attend is limited to the seating capacity
of the hall, the doors of which will be
opened at 2.30 p. m.

Sunday Afternoons at Three O'Clock.

1911.
Dec. 10. The Music of the Bible. Louis C.
Elson, author and critic.
Dec. 17. Folk Tales of Many Lands. Mary W.
Cronan, professional story teller.
Dec. 31. The Poetry of the People: with Illus-
trative Selections. I. The Ballad, Old and
New. Horace G. Wadlin, librarian, Public
Library.
1912.
Jan. 7. The Evolution of the New England
Home. Frank Smith.
Jan. 14. Benjamin Franklin, the Craftsman.
Lindsay Swift, Boston Public Library. Author
of Life of Franklin.
Jan. 21. Gilbert Stuart: Painter of Famous
Americans. Charles K. Bolton, librarian Bos-
ton Athenaeum. Stereopticon illustrations.
Jan. 28. The Poetry of the People: with Illus-
trative Selections. II. Patriotic and Historical
Verse. Horace G. Wadlin.
Feb. 4. Charles Dickens. E. Charleton Black,
LL. D., professor of English Literature, Boston
University.
Feb. 11. Abraham Lincoln: the Boy and the Man.
James Morgan, editor Boston *Globe*. Author
of Life of Lincoln.
Feb. 18. Longfellow: the Poet and the Man.
Marian Longfellow, lecturer. Stereopticon il-
lustrations.
Feb. 25. The Poetry of the People: with Illus-
trative Selections. III. Dialect and Local Verse.
Horace G. Wadlin.
March 3. Reading: The Servant in the House, by
Charles Rann Kennedy. Helen Weil, reader.
March 10. The Story of Old Boston. Walter K.
Watkins. Stereopticon illustrations.
March 17. Ancient Irish Art and Architecture.
William H. McGinty, architect. Stereopticon
illustrations.
March 24. Heroic Types in Early English Litera-
ture. Frank H. Chase, Boston Public Library.
March 31. Aviation. Anthony J. Philpott,
aviation editor Boston *Globe*. Stereopticon
illustrations.

FREE LECTURES AT PUBLIC
LIBRARY.

Free public lectures with lantern illus-
trations are now being given in the lecture
hall of the Boston Public Library. No
tickets are required. The entrance is from
Boylston street only. The doors will be
opened at seven o'clock and closed when
the hall is filled.

Thursday Evenings at Eight O'Clock.

1911.
Dec. 14. The Passion Play of Oberammergau.
Rev. Arthur T. Connolly.

Dec. 28. Florence. H. H. Powers, Ph. D., presi-
dent Bureau University Travel.

1912.
Jan. 4. The Collection and Distribution of News.
William U. Swan, city editor Associated Press.
Jan. 11. Isabella d'Este and the Courts of Mantua
and Ferrara. Martha A. S. Shannon, lecturer.
Jan. 18. French Painting. Impressionists and
Symbolists. Mary Augusta Mullikin, lecturer.
Jan. 25. Holland and Belgium. Henry Warren
Poor, A. M., teacher of drawing, Boston Normal
School.

Renaissance Art in Italy and Northern Europe.
Three Lectures. F. Melbourne Greene, Ph. D.,
lecturer.

Feb. 1. The Portrait.
Feb. 8. The Single Figure.
Feb. 15. The Group.

Feb. 29. Coronations of English Sovereigns in
Westminster Abbey. George N. Cross, lecturer.
March 7. *Engineering Development of the
Printing Industry. Walter S. Timmis, con-
sulting engineer, New York City.

March 14. *The Graphic Arts Reproductive
Hand Processes. A. W. Elson, photo-engraver.
March 21. Planning of Small Country Houses and
Grounds. R. Clipston Sturgis, architect.

March 28. Subject to be announced. Rev.
Thomas I. Gasson, S. J.

April 11. *The Paper, Materials and Binding of
Modern Books. Cedric Chivers, bookbinder,
Brooklyn, N. Y.

Under the auspices of the Society of Printers.

MOST EFFICIENT WATERWAYS.

The most efficient waterways of Europe
are the Rhine and the Elbe rivers, accord-
ing to an address which Prof. Edwin J.
Clapp, of New York University, made
before the New York Railroad Club some
weeks ago. He pointed out that these
rivers exhibit a high degree of moderniza-
tion in the floating stock operating on
them, in the river harbors which collect
and distribute freight and in the cooper-
ation that obtains between rivers and
railroads. This form of water trans-
portation is so effective in the case of the
Elbe that it carries four-fifths of the
trade of Hamburg with that part of the
interior which is reached by both water-
ways and railways. These facts are not
considered a demonstration of the im-
portance of water transportation of itself,
but of other factors which contribute to
make it commercially desirable. Pro-
fessor Clapp pointed out that Germany
has a density of population of 290 per
square mile, Belgium of 620 and those
parts of West Germany served by the
waterway have a density more nearly
like that of Belgium than of the average
of the whole empire. The Central States
in the Mississippi Valley, on the contrary,
have an average density of thirty-four
to the square mile. West Germany is a
great manufacturing district, whereas
the same cannot be said for our Mississippi
Valley. West Germany imports large
amounts of raw materials for manufac-
turing, the Mississippi River States
import very little which comes to them
from the territory reached by water.
All of our trade movements, speaking
generally, are east and west and not
north and south, so that the Missis-
sippi river does not have any of those
conditions which make the great German
rivers so useful. Transportation on the
Mississippi has not died for lack of a
channel, for the river has 9 feet depth
for 840 miles and 8 feet depth for a dis-
tance of 1,000 miles from its mouth.
The Rhine on the other hand has a 6½-
foot channel for only 350 miles. Pro-
fessor Clapp's studies have led him to
the conclusion expressed many times in
this journal, that not only is there no
prospective commerce justifying any
great expenditure for deepening the
Mississippi, but that the cities along the
river must provide terminal facilities
which will make handling less expensive
that it is at present.—*Engineering
Record*.

COMPARATIVE TABLE SHOWING DEPARTMENT EXPENDITURES TO DECEMBER 1 OF EACH YEAR FOR A FIVE-YEAR PERIOD.

APPROPRIATION.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.
Art Department.....		\$210 88	\$216 81	\$205 00	\$510 68
Assessing Department.....	\$169,732 77	157,104 29	152,711 75	161,491 08	164,797 85
Auditing Department.....	35,941 15	35,209 39	34,459 73	37,073 15	36,512 85
Bath Department.....	178,066 25	145,248 28	132,987 88	143,823 23	173,120 65
Board of Aldermen, Contingent Expenses.....	5,772 37	2,207 26	699 37		
Building Department.....	103,399 24	88,882 72	85,740 42	86,690 47	96,703 52
Board of Appeal.....	2,218 12	3,580 64	2,749 29	2,603 22	2,986 39
Cemetery Department.....	80,857 38	65,631 54	63,051 20	65,253 55	67,975 70
City Clerk Department.....	45,134 03	38,097 59	36,963 29	38,377 03	38,576 54
City Council Proceedings.....	18,655 58	14,474 21	11,904 03	9,185 04	9,739 56
City Council, Incidental Expenses.....	7,893 42	7,275 07	9,831 91	19,903 52	21,028 28
City Documents.....	21,476 26	23,074 70	35,249 61	32,015 85	33,928 82
City Messenger Department.....	34,315 21	29,972 98	28,358 26	809 00	
Clerk of Committees Department.....	15,574 56	14,067 55	12,905 06	248 26	
Collecting Department.....	148,574 05	114,137 40	116,060 41	117,291 41	116,638 51
Common Council:					
Contingent Expenses.....	1,595 35	1,917 44	738 90		
Salaries of Clerks and Assistants.....	4,891 58	4,891 58	4,876 24	98 57	
Consumptives' Hospital Department.....	25,713 93	65,164 26	121,357 57	171,017 30	160,753 40
Election Department.....	112,035 83	100,025 41	113,140 55	109,971 30	106,748 71
Finance Commission.....	12,778 64	56,387 79	5,330 78	22,045 95	28,410 04
Fire Department.....	1,296,051 71	1,259,251 20	1,244,047 00	1,295,330 51	1,347,428 18
Health Department.....	216,551 18	171,551 05	185,787 44	207,514 74	251,150 28
Hospital Department.....	431,503 05	477,565 37	501,248 44	452,924 81	463,042 87
Boston Infirmary Department:					
Boston Almshouse and Hospital.....	141,721 34	134,012 79	130,039 14	137,937 28	143,174 60
Almshouse, Charlestown.....	15,496 37	15,873 08	16,911 73	14,424 24	14,176 06
Epileptics, etc.....	45,531 55	25,458 44			
Pauper Expenses.....	3,439 14	3,894 32	10,676 99	6,430 13	4,124 35
Office Expenses.....	3,589 91	4,031 03	4,119 96	4,099 74	4,169 12
Steamer "George A. Hibbard" *.....	7,627 60	8,253 80	6,609 11	5,652 83	6,379 41
Children's Institutions Department:					
Placing Out and Office Division.....	110,458 09	94,254 23	84,792 05	88,577 36	96,031 12
Parental School.....	56,613 92	51,836 66	51,036 45	45,833 97	48,434 97
Suffolk School for Boys.....	37,954 15	37,982 69	40,943 14	38,319 29	37,047 53
Institutions Registration Department.....	20,149 05	19,952 94	19,441 79	17,491 80	17,231 85
Steamer "Monitor".....	23,488 31	20,943 65	22,938 96	23,255 26	25,439 66
Law Department.....	42,090 86	40,425 27	43,989 76	42,669 63	41,337 34
Library Department.....	275,751 86	267,923 32	292,302 75	296,429 85	300,454 11
Market Department.....	10,509 98	9,735 53	9,499 60	9,480 31	10,181 46
Mayor:					
Office Expenses, etc.....	68,414 37	47,806 22	44,263 37	39,191 95	37,876 63
Bureau of Information.....				2,981 92	5,739 23
Public Celebrations.....	70,076 89	26,628 17	30,763 37	41,852 02	42,977 73
Music Department.....	23,834 65	13,992 78	17,223 24	13,832 24	14,714 66
Overseeing of the Poor Department.....	119,180 39	128,400 98	126,210 85	124,553 05	129,070 24
Park Department.....	290,814 54	272,166 70	315,899 17	319,201 94	343,515 24
Printing Department.....	167,111 56	141,001 38	146,446 69	159,398 77	143,006 77
Public Buildings Department.....	233,817 84	189,214 87	140,171 45	165,538 74	184,133 29
Public Grounds Department.....	157,248 15	109,708 10	116,992 92	121,273 85	135,052 08
Public Works Department†.....	4,154,177 38	3,489,815 70	3,379,973 85	3,500,156 02	3,595,380 13
Registry Department.....	30,113 54	28,916 93	27,304 51	31,916 45	31,667 88
Reserve Fund.....	58,443 63	53,702 06	42,244 69	49,929 44	53,400 92
Schoolhouse Department.....	318,765 61	307,992 23	315,161 30	315,509 94	347,220 48
Sinking Funds Department.....	2,587 10	2,244 17	2,094 08	2,147 47	2,081 99
Soldiers' Relief Department.....	233,075 79	227,013 59	217,569 52	201,041 32	190,053 52
Statistics Department.....	8,100 93	6,999 46	6,645 16	7,102 71	7,259 82
City Record, Publication of.....			375 00	6,872 65	9,337 68
Street Laying-Out Department.....	69,984 33	64,856 97	68,090 35	73,068 45	104,100 98
Supply Department.....	11,809 27	7,691 04	8,858 87	8,489 87	8,974 12
Treasury Department.....	46,419 50	44,865 30	43,654 59	42,841 22	42,658 52
Weights and Measures Department.....	20,507 60	19,322 62	19,879 94	20,164 23	20,816 86
Wire Department.....	56,063 69	45,646 19	45,970 64	46,592 58	49,399 41
County of Suffolk:					
General Expenses.....	915,910 32	926,317 35	919,746 34	912,578 55	987,009 39
House of Correction.....	156,996 70	177,548 43	195,813 81	174,092 76	185,254 72
Office Expenses, Penal Institutions.....	18,814 34	18,013 74	19,367 01	16,917 01	18,025 57
Water Service, Current Expenses §.....	744,340 00	605,998 45	744,724 25	735,048 34	672,749 39
Total, Departments under control of Mayor.....	\$11,739,761 91	\$10,566,369 78	\$10,629,162 34	\$10,836,768 17	\$11,229,711 66
Police Department.....	\$1,651,286 13	\$1,723,574 24	\$1,758,671 89	\$1,811,129 63	\$1,827,406 16
Licensing Board.....	34,211 49	30,806 86	31,176 79	31,035 62	31,583 49
School Committee.....	3,206,403 84	3,297,248 96	3,538,149 83	3,644,553 64	3,787,042 56
Total, Departments outside control of Mayor.....	\$4,891,901 46	\$5,051,630 06	\$5,327,998 51	\$5,486,718 89	\$5,646,032 21

* Steamer "John Howard" to 1910-11, inclusive.

† Street and Engineering Departments to 1910-11, inclusive.

‡ Not including water service.

§ Includes extension of mains, etc.

INAUGURAL ADDRESSES.

REPRINTS OF ADDRESSES DELIVERED BY THE MAYORS OF BOSTON AT THEIR
INAUGURATION FROM THE INCORPORATION OF THE CITY.

William H. Whitmore, formerly City Registrar, and a man who delighted especially in the preservation of historical data relating to the city, started in 1890 a compilation of the inaugural addresses of the mayors of Boston. Up to that time they were available only in odd and scattered municipal documents, kept with indifferent care, or in some instances in privately printed documents.

In 1894 he produced the first volume, which contained the addresses from Phillips to Bigelow. In 1896 he published a second volume, with the addresses from Chapman to Norcross. The two volumes make not only substantial but interesting reading for all citizens. Because of the fact that the volumes in question are out of print, it is proposed to reprint the addresses in occasional installments in the *City Record*.

Mayor Quincy's farewell address to the Board of Aldermen, which was delivered January 3, 1829, was as follows:

No. 8.

Gentlemen of the Board of Aldermen:

Having been called nearly six years since by my fellow citizens to the office of their chief magistrate, and having during that period been six times honored by their suffrages for that station, I have endeavored uniformly to perform its duties to the best of my ability with unremitting zeal and fidelity. At the late election it was twice indicated by a majority of those who thought the subject important enough to attend the polls that they were willing to dispense with my services. According to the sound principles of a Republican constitution, by which the will of a majority distinctly expressed concerning the continuance in office of public servants is to them the rule of duty, I withdrew from being any longer a cause of division to my fellow citizens, declaring that "no consideration would induce me again to accept that office." These were not words of passion, or of wounded pride, or temporary disgust, but of deep conviction concerning future duty, in attaining which my obligations to my fellow citizens were weighed as carefully as those which I owe to my own happiness and self-respect.

I stand then to this office in a relation—final and forever closed. There are rights and duties which result from this condition. It is an occasion on which acknowledgments ought to be made, feelings to be expressed, justice to be done, obligations to be performed. To fulfill these duties I have thought proper to seek, and avail myself of, this opportunity.

And first, gentlemen, permit me to express to you that deep and lasting sense of gratitude which is felt for all the kindness, support and encouragement with which you have lightened and strengthened official labors. In bearing testimony to the intelligence, activity and fidelity with which you have fulfilled the duties of your station, I but join the common voice of your fellow citizens. With me your intercourse has been uniformly characterized by a willing and affectionate zeal, leaving in this respect nothing to be desired, and resulting on my part in an esteem which will make the recollection of our association in these duties among the most grateful of my life. Accept my thanks

for the interest and assiduity with which you have aided and sustained endeavors to advance the prosperity of this city.

I owe also to the gentlemen of the Common Council a public expression of my obligations for the candor and urbanity with which they have received and canvassed all my communications. It is a happy omen for our city that for so many successive years the intercourse between the branches and members of its government has been distinguished for gentlemanly character not less than for official respect. The collisions which are naturally to be expected in a community where rival interests and passions exist have never disturbed the harmony of either council. When diversity of opinion has arisen, a spirit of mutual concession has presided over the controversy. Happy if in this respect past years shall be prototypes of those which are to come.

To my fellow citizens who for so many years have supported or endured an administration conducted on none of the principles by which popularity is ordinarily sought and acquired I have no language to express my respect or my gratitude. I know well that recent events have given rise in some minds to reflections on the fickleness of the popular will, and on the ingratitude of republics. As if the right to change was not as inherent as the right to continue, for the just exercise of this right the people being responsible and to bear the consequences. As if permission to serve a people at all, and the opportunity thus afforded to be useful to the community to which we belong and owe so many obligations, were not ample recompense for any labors or any sacrifices made or endured in its behalf. Is it wonderful, or a subject of reproach, that, in a populous city where infinitely varying passions and prejudices and interests and motives must necessarily exist, an individual who had enjoyed the favor of its citizens for six years should be deprived of it on the seventh? Is it not more a matter of surprise that it has been enjoyed so long than that it is lost at last?

At no one moment have I concealed from myself or my fellow citizens that the experiment carrying on was one very dubious in its effects on continuance in office. Who that knows the nature of man and the combinations which for particular ends at times take place in society could hesitate to believe that an administration which should neither court the few nor stand in awe of the many, which should identify itself exclusively with the rights of the city, maintaining them not merely with the zeal of official station but with the pertinacious spirit of private interest; which, in executing the laws, should hunt vice in its recesses, turn light upon the darkness of its haunts, and wrest the poisonous cup from the hand of the unlicensed pander; which should dare to resist private interest seeking to corrupt, personal influence striving to sway, party rancor slandering to intimidate, would in time become obnoxious to all whom it prosecuted or punished—all whose passions it thwarted, whose projects it detected, whose interests it crossed? Who could doubt that from these causes there would in time come an accumulation of discontent; sooner or later the ground swell would rise above

the landmarks with a tide which would sweep it from its foundations?

In the first address which, nearly six years ago, I had the honor to make to the City Council, the operation of these causes was distinctly stated almost in the terms just used, and the event which has now occurred was anticipated. Nothing was then promised except "a laborious fulfillment of every known duty, a prudent exercise of every invested power, a disposition shrinking from no official responsibility, and an absolute self-devotion to the interest of the city."

I stand this day in the midst of the multitude of my brethren, and ask without pride, yet without fear, Have I failed in fulfilling this promise? Let our hearts answer.

Other obligations remain. A connection which has subsisted long and happily is about to be dissolved, and forever. To look back on the past and consider the present is natural and proper on the occasion. I stand indebted to my fellow citizens for a length and uniformity of support seldom exemplified in cities where the executive office depends upon popular election. They have stood by me nobly and with effect in six trials. In the seventh, though successful, I was not forsaken.

To such men I owe more than silent gratitude. Their friendship, their favor, the honors they have so liberally bestowed demand return, not in words, but in acts. I owe it to such goodness to show that their confidence has not been misplaced, their favor not been abused, and that their friendship and support so often given in advance have been justified by the event.

What then has the departing city administration done? What good has it effected? What evil averted? What monuments exist of its faithfulness and efficiency?

If in the recapitulation I am about to make I shall speak in general terms, and sometimes in language of apparent personal reference, let it be understood once for all that this will be owing to the particular relation in which I stand at this moment to the subject and to my fellow citizens, and by no means, to any disposition to claim more than a common share of whatever credit belongs to that administration. This I delight to acknowledge is chiefly due to those excellent and faithful men who during successive years have, in both branches of the City Council, been the light and support of the government, by whose intelligence and practical skill I have conducted its affairs full as often as by my own. The obligations I owe to these men I mean neither to deny nor to conceal. Speedily, and as soon as other duties permit, it is my purpose in another way, and in a more permanent form, to do justice to their gratuitous labors and unobtrusive fidelity.

Touching the measures and results of the administration which will soon be past, I necessarily confine myself to a few particular topics, and those either the most vital to our safety and prosperity, or, in my apprehension, the most necessary to be understood. Time will not permit, nor on this occasion would it be proper, to speak of all the various objects of a prudential, economical, restrictive or ornamental character which, in adapting a new organization of government to the actual state of things, have been attempted or executed.

I shall chiefly refer to what has been done by way of protection against the elements; in favor of the general health; in support of public education, and in advancement of public morals.

The element which chiefly endangers cities is that of fire. It cannot at this day be forgotten by my fellow citizens with what labor and hazard of popularity the old department was abolished and the new established. From the visible and active energy which members of a fire department take in the protection of the city against that element, they always have been, and always must be, objects of general regard. Great as is the just popularity at present enjoyed by that department, the same public favor was largely enjoyed by their predecessors. Those who at that time composed it were a hardy, industrious, effective body of men, who had been long inured to the service, and who having the merit of veterans naturally imbibed the errors into which old soldiers in a regular service are accustomed to fall. They were prejudiced in favor of old modes and old weapons. They had little or no confidence in a hose system, and, above all, they were beset with the opinion that the continuance of their corps was essential to the safety of the city. More than once it was said distinctly to the executive of the city that "if they threw down the engines, none else could be found capable of taking them up." Under the influence of such opinions they demanded of the city a specified annual sum for each company. It was refused, and in one day all the engines in the city were surrendered by their respective companies, and on the same day, every engine was supplied with a new company by the voluntary association of public spirited individuals.

From that time a regular systematic organization of the fire department was begun and gradually effected; the best models of engines were sought; the best experience consulted, which our own or other cities possessed; new engines were obtained; old ones repaired; proper sites for engine houses sought; when suitable locations were found, purchased, and those built; when such were not found, they were hired. No requisite preparation for efficiency was omitted, and every reasonable inducement to enter and remain in the service extended.

The efficient force and state of preparation of this department now consists of 1,200 men and officers; 20 engines; 1 hook and ladder company; 800 buckets; 7,000 feet of hose; 25 hose carriages, and every species of apparatus necessary for strength of the department or for the accommodation of its members.

In this estimate, also, ought to be included 15 reservoirs, containing 350,000 gallons of water, located in different parts of the city, besides those sunk in the Mill Creek and the command of water obtained by those connected with the pipes belonging to the aqueduct.

Of all the expenditures of the city government none perhaps have been so often denominated extravagant as those connected with this department. But when the voluntary nature of the service, its importance, and the security and confidence actually attained are considered, it is believed they can be justified.

In four years all the objects enumerated, including the reservoirs, have cost a sum not exceeding \$60,000, which is about \$48,000 more than the old department in a like series of years was accustomed to cost. The value of the fixed and permanent property now existing in engine houses and their sites, engines and apparatus and reservoirs, cannot be estimated at less than \$20,000. So that the actual expenditure of the new department beyond the old for these four years cannot be stated at more than \$5,000 a year, or

\$20,000. Now it will be found that in consequence solely of the efficiency of this department there has been a reduction of 20 per cent on the rate of insurance within the period above specified. By this reduction of premiums alone there is an annual gain to the city on its insurable real estate of \$10,000; the whole cost remunerated in two years. In this connection let it be remembered how great is the security in this respect now enjoyed by the city, and that previously to its establishment two fires, that in Central, Kilby and Broad streets and that in Beacon street, occasioned a loss to it at the least estimate of \$800,000.

Unquestionably greater economy may be introduced hereafter into this department in modes which were impracticable at its commencement, and in its earlier progress. Measures having that tendency have been suggested. These, doubtless future City Councils will adopt, or substitute in their stead such as are wiser and better.

All the chief great expenses necessary to perfect efficiency have been incurred, and little more remains to be done than to maintain the present state of completeness in its appointments.

Under this head of protection against the elements may be justly included the preservation of our harbor from the effects of waves and tempests. By the vigilance and successive application of the city government the protection of the two great islands, on which depends the safety of our internal and external roadsteads, has been undertaken by the general government, and works are finished or in progress of a magnitude and strength exceeding all antecedent hope or expectation.

In relation to what has been done in favor of general health, when this administration came into power of the two great branches, on which depend the health of a city, the removal of street dirt and of that which accumulates in and about the houses of private families, the former was almost entirely neglected and the latter was conducted in a manner exceedingly offensive to the citizens. So great was the clamor and urgency of the citizens, and so imperious was deemed the duty, that the records of the Mayor and Aldermen will show that the present executive on the first day of his office, indeed before he had been inducted into it an hour, made a recommendation to the City Council on the subject. From that time to the present the arrangement of those subjects has been an object of incessant attention and labor. It was until early in the present year a subject of perpetual struggle and controversy; first with the old Board of Health, who claimed the jurisdiction of it; then with contractors whose interests the new arrangements thwarted; then with the citizens with whose habits or prejudices or interests they sometimes interfered. The inhabitants of the country were indignant that they could not enjoy their ancient privilege of carrying away the street dirt when they pleased, and the offal of families as they pleased. The inhabitants of the city, forgetting the nature of the material, and the necessity of its being subjected to general regulations, were also indignant, because they "could not, as they did formerly, do what they would with their own." For three years the right of the city to control this subject was contested in courts of law, and it was not until last April, that the city authority overcame all opposition and acquired by a judicial decision complete jurisdiction in the case.

Since that time the satisfaction of the

citizens with the conduct of this troublesome concern, indicated not only by direct acknowledgment but also by evidence still more unequivocal, has equalled every reasonable wish and exceeded all previous anticipation. I state as a fact that in a city containing probably 65,000 inhabitants, and under an administration inviting and soliciting complaints against its agents, during seven months, from May to November, both inclusive, amidst a hot season in which a local alarm of infectious fever naturally excited great anxiety concerning the causes tending to produce it, the whole number of complaints from citizens whose families were neglected by the agents of the city made or known to the Mayor or to any officers of the city amounted only to the number of eight in a month, or two in a week, for the whole city; and four-fifths of these it is asserted by the intelligent and faithful superintendent of the streets were owing to the faults of domestics rather than to his agents. A degree of efficient action on a most difficult subject which it is the interest of the citizens never to forget, as it shows what may be done and therefore what they have a right to require.

I refer to this topic with the more distinctness, because it is one of vital interest not only to this but to all populous cities. I know not that the practicability of establishing an efficient system for the removal from populous cities of these common and unavoidable nuisances has anywhere been more satisfactorily put to the test. Nor has the evidence of the direct effects of such efficiency upon the general health of the population been anywhere more distinctly exhibited by facts. I speak before citizens who have enjoyed the benefits of these arrangements, who now enjoy them, who see what can be effected, and what it is reasonable therefore for them in this respect to claim at the hands of their public agents.

I cannot close this head without referring to the tables connected with and the facts stated in the address I had the honor to make to the City Council at the commencement of the present year.

It is there stated that the city authorities commenced a systematic cleansing of the city and removal of noxious animal and vegetable substances with reference to the improvement of the general health and comfort in the year 1823.

"That the bills of mortality of this city and calculations made on them for the eleven years from 1813 to 1823, inclusive, show that the annual average proportion of deaths to the population was about one in forty-two."

"Similar estimates on the bills of mortality of this city since 1823 show that this annual average proportion was for the four years from 1824 to 1827, inclusive, less than one in fifty, for the two years from 1826 to 1827, inclusive, less than one in fifty-five."

It now appears that on the principles stated in these tables for the three years just terminated, 1826, 1827, 1828, the annual average proportion of deaths to population was less than one in fifty-seven.

Upon the usual estimates of this nature, a city of equal population in which this annual average should not exceed one in forty-seven would be considered as enjoying an extraordinary degree of health.

From the facts thus stated it is maintained that this city does enjoy an uncommon and gradually increasing state of general health, and that for the four last years it has been unexampled. And although the whole of this important improvement in the general health of the

city is not attributed to the measures of the police, yet since in the year 1823, a system was adopted expressly for the purpose of preventing disease by an efficient and timely removal of nuisances, it is just and reasonable to claim for that system a portion of the credit for that freedom from disease which, subsequently to their adoption has resulted in a degree so extraordinary.

The residue of what was then said upon this topic I repeat as being important enough to be reiterated.

"I am thus distinct in alluding to this subject because the removal of the nuisances of a city is a laborious, difficult and repulsive service, requiring much previous arrangement and constant vigilance, and is attended with frequent disappointment of endeavors, whence it happens there is a perpetual natural tendency in those intrusted with municipal affairs to throw the trouble and responsibility of it upon subordinate agents and contractors, and very plausible arguments of economy may be adduced in favor of such a system. But if experience and reflection have given certainty to my mind upon any subject, it is upon this, that upon the right conduct of this branch of the police the executive powers of a city should be made directly responsible more than for any other, and that it can never for any great length of time be executed well except by agents under its immediate control and whose labors it may command at all times in any way which the necessities, continually varying and often impossible to be anticipated, of a city in this respect require."

"In the whole sphere of municipal duties there are none more important than those which relate to the removal of those substances whose exhalations injuriously affect the air. A pure atmosphere is to a city what a good conscience is to an individual, a perpetual source of comfort, tranquility and self-respect.

In relation to what has been done for the support of public education, considering the multiplied and pressing objects of attention, necessarily occurring in the first years of a new organization of government, I know not that a greater degree of support of this branch of public service could have been justly given, or reasonably expected than has occurred. Under our ancient institutions the scale of appropriations for this object, was of all others the most liberal and complete. It was found in 1823 with an annual expenditure of \$44,500. It is left at this day with one of \$56,000. In the interval two schoolhouses have been built, and sites purchased at an additional direct expenditure of upwards of \$55,000. In addition to which the House of Reformation of juvenile offenders, which is in fact a school of most important character, has been established and supported at an expense, already incurred of upwards of \$16,000.

But the High School for girls has been suspended. As, on this topic, I have reason to think very gross misrepresentations and falsehoods have been circulated in every form of the tongue and the press I shall speak plainly. It being in fact a subject on which my opinion has at no time been concealed.

This school was adopted declaredly as "an experiment." It was placed under the immediate care of its known authors. It may be truly said that its impracticability was proved before it went into operation. The pressure for admission at the first examination of candidates, the discontent of the parents of those rejected, the certainty of far greater pressure and

discontent which must occur in future years, satisfied every reflecting mind that, however desirable, the scheme of giving a high classical education, equal about to a college education, to all the girls of a city whose parents would wish them to be thus educated at the expense of the city was just as impracticable, as to give such an one to all the boys of it at the city's expense. Indeed, more so, because girls not being drawn away from the college by preparation for a profession or trade would have nothing except their marriage to prevent their parents from availing of it. No funds of any city could endure the expense.

The next project was so to model the school as that, although professedly established for the benefit of all, it might be kept and maintained at the expense of the city for the benefit of the few. The School Committee were divided equally on the resulting questions. The subject was finally postponed by the casting vote of the chairman. As all agreed that if the school was to be maintained according to its original conception new and great appropriations were necessary the chairman was directed to make a report on the whole subject to the City Council. The report indicated that, in such case, appropriations were indispensably necessary, but did not recommend them because a majority of the committee were not favorable to the project. That report was printed and circulated throughout the city. A year has lapsed, and not an individual in either branch of the City Council has brought forward the question of its revival by moving the necessary appropriations.

No shield has ever before been protruded by the individual principally assailed as a defence against the calumnies which have been circulated on this subject. It has now been alluded to more for the sake of other honorable men, who have for a like cause been assailed by evil tongues and evil pens than for his own.

In all this there is nothing uncommon or unprecedented. The public officer who from a sense of public duty dares to cross strong interests in their way to gratification at the public expense always has had and ever will have meted to him the same measure. The beaten course is, first, to slander in order to intimidate, and if that fail then to slander in order to sacrifice. He who loves his office better than his duty will yield and be flattered, as long as he is a tool. He who loves his duty better than his office will stand erect and take his fate.

All schools requiring high qualifications as the condition of admission are essentially schools for the benefit comparatively of a very few. The higher the qualification the greater the exclusion. Those whose fortunes permit them to avail themselves of private instruction for their children during their early years,—men highly educated themselves, who have leisure and ability to attend to the education of their own children and thus raise them at the prescribed age to the required qualification,—will chiefly enjoy the privilege. To the rest of the community, consisting of parents not possessing these advantages, admission to them is a lottery in which there is a hundred blanks to a prize. The scheme to reduce the school to an attendance of one year seems to be a needless multiplication of schools and of expense, as it is plainly far better that a year should be added to the continuance in the Common Schools, and their course of instruction proportionably elevated.

The great interest of society is identified with her Common Schools. These belong

to the mass of the people. Let the people take care lest the funds which ought to be devoted exclusively to the improvement and elevation of these Common Schools, thus essentially theirs, be diverted to schools of high qualification. Under whatever pretence established their necessary tendency is to draw away not only funds but also interest and attention from the Common Schools. The sound principle upon this subject seems to be that the standard of public education should be raised to the greatest desirable and practicable height, but that it should be effected by raising the standard of the Common Schools.

In respect of what has been done in support of public morals, when this administration first came into power, the police had no comparative effect. The city possessed no House of Correction, and the natural inmates of that establishment were in our streets, on our "hills," or on our commons, disgusting the delicate, offending the good and intimidating the fearful. There were parts of the city over which no honest man dared to pass in the nighttime, so proud there, and uncontrolled was the dominion of crime. The executive of the city was seriously advised not to meddle with those haunts, their reformation being a task altogether impracticable.

It was attempted. The success is known. Who, at this day sees begging in our streets? I speak generally, a transient case may occur. But there is none systematic. At this day, I speak it confidently, there is no part of the city through which the most timid may not walk by day or by night without cause of fear of personal violence. What streets present more stillness in the nighttime?

Where, in a city of equal population, are there fewer instances of these crimes, to which all populous places are subject?

Doubtless much of this condition of things is owing to the orderly habits of our citizens, but much, also, is attributable to the vigilance which has made vice tremble in its haunts, and fly to cities where the air is more congenial to it; which, by pursuing the lawless vender of spirituous liquor, denying licenses to the worst of that class, or revoking them as soon as found in improper hands, has checked crime in its first stages and introduced into these establishments a salutary fear. By the effect of this system, notwithstanding, in these six years the population of the city has been increased at least 15,000; the number of licensed houses has been diminished from 679 to 554.

Let it be remembered, that this state of things has been effected without the addition of one man to the ancient arm of the police. The name of police officer has, indeed, been changed to City Marshal; the venerable old charter number of twenty-four constables still continue,—the entire array of city police; and eighty watchmen, of whom never more than eighteen are out at a time, constitute the whole nocturnal host of police militant to maintain the peace and vindicate the wrongs of upwards of 60,000 citizens.

If it be asked, why more have not been provided, I answer, it has frequently been under consideration. But, on a view of all circumstances, and experience having hitherto proved the present number enough, there seemed no occasion to increase it from any general theory of its want of proportion to the population, seeing that practically there seemed to be as many as were necessary.

The good which has been attained, and no man can deny it is great, has been

effected by directing unremittingly the force of the executive power to the haunts of vice in its first stages and to the favorite resorts of crime in its last.

To diminish the number of licensed dramshops and tipping houses, to keep a vigilant eye over those which are licensed, to revoke without fear or favor the licenses of those who are found violating the law, to break up public dances in the brothels, to keep the light and terrors of the law directed upon the resorts of the lawless, thereby preventing any place becoming dangerous by their congregation, or they and their associates becoming insolent through sense of strength and numbers, these have been the means. And these means, faithfully applied, are better than armies of constables and watchmen. They have been applied with as much fearlessness as though the executive office was not elective, without regarding the fact that the numerous class thus offended, their landlords, dependents and coadjutors had votes and voices in city elections. So far as these classes had any influence on a recent event, and it must have been small, the cause is not a matter of regret but of pride.

Without pressing these topics further into detail, and without stating how the condition of things was found at the coming in of this administration, because the faithful men who executed the ancient town government did as much as the form of the organization under which they acted permitted, I shall simply state in one view how the city affairs in respects not yet alluded to have been left.

Every interest of the city, so far as has come to the knowledge of the city government, has been considered, maintained and as far as practicable arranged; all the real estate of the city surveyed and estimated; plans of it prepared; the whole analyzed and presented in one view for the benefit of those who come after; the difficulties of the voting lists laboriously investigated, and the sources of error ascertained, and in a great degree remedied; the streets widened, the crooked straightened, the great avenues paved and enlarged; they and other public places ornamented; heights levelled, declivities smoothed or diminished; the common sewers regulated and made more capacious; new streets of great width and utility in the center of population obtained without cost to the city; its markets made commodious; new public edifices in the old city and at South Boston erected; the old repaired and ornamented.

These things have been done, not indeed to the extent which might be desired, but to a degree as great, considering the time, as could reasonably be anticipated.

But then "the City Debt"; "the taxes"; "we are on the eve of bankruptcy"; "the citizens are oppressed by the weight of assessments produced by these burdens"—such are the hollow sounds which come up from the halls of caucussing discontent!

The state of the city debt has recently been displayed by official authority, by which it appears that after deducting funds in the hands of the committee for the reduction of the city debt, and also the amount of bonds, well secured by mortgages, payable to the city, the exact city debt amounts to \$637,256.66, concerning which subject I undertake to maintain two positions:

First. It has not been, and never can be, a burden,—that is, it has not been, and never will be, felt in the taxes.

Second. So far from city bankruptcy, the state of its resources is one of enviable prosperity.

It may be stated with sufficient accuracy that the present city debt is entirely the result of operations which obtained for the city the new Faneuil Hall Market, the City Wharf, and land north of the block of stores on North Market street, and of those which gave it, free of incumbrance, the lands west of Charles and Pleasant streets.

Now, this property, thus newly acquired by these operations, for which the city debt was incurred, may be exchanged, no intelligent man can doubt, at any hour in the market for an amount equal to the entire city debt.

The property thus acquired, now in actual unincumbered undisputed possession of the city, consists —

1. Of the new market and its site estimated by its annual incomes (\$26,000), which are in their nature permanent, and must increase rather than diminish, at	\$500,000
2. City wharf, estimated by some at \$100,000, on this occasion, it is put down at	75,000
3. 8,528 feet of land on both sides of the Mill Creek and the new streets now completing in that vicinity, on this occasion estimated at, as an unquestionable price, although its real value probably greatly exceeds	12,000
4. Twenty-eight acres and a half of land west of Charles and Pleasant streets, exceeding 1,200,000 square feet, estimated only at ten cents, which how far it is exceeded by the fact my fellow citizens understands, is set down at	120,000
	\$707,000

Consisting of a real estate, of an unquestionable value, exceeding \$700,000 as an offset for a debt of \$637,000.

It may confidently be said that no capitalist of intelligence and resources, equal to the purchase, would hesitate an hour to contract on condition of a transfer of that property to assume the whole city debt. Should I say he would give a hundred thousand dollars as a bonus for the bargain I should probably come nearer the truth. Am I not justified then in my position that the marketable value of the real estate acquired and left to the city by that administration greatly exceeds the amount of debt it has left? The scales are not simply even, they greatly preponderate in favor of the value of the property above the debt. It is no answer to this to say, that the property thus newly acquired is of a nature or value so important to the city that it ought never to be disposed of. This is probably true, at least of a very great part of it. But what of this? Does not the fact show that greatly as the marketable value of the property exceeds the debt, the value of it in its interest or importance to the city greatly exceeds even that marketable value? After this have I not a right to assert, according to the usual and justifiable forms of expression under circumstances of this kind, that so far as respects the operations of the administration, now passing away, they have left the city incumbered with no debt; because they have left it possessed of a newly acquired real property

far greater in marketable value than the whole debt it has incurred.

Again, it has not only done this, but when this subject is considered with reference to annual income received, and annual interest to be paid, it will be found that this administration leaves the city with a property in real estate and bonds and mortgages, the income and interest of which amounts to \$52,000, while the annual interest of the debt, which it leaves is only \$47,000.

If, then, the annual income of the property left, be now and ever must be far greater than the annual interest of the debt incurred, if the newly acquired real estate is, and always must be far greater in marketable value than the whole amount of that debt, has not this administration a right to say that so far as respects its financial operations it has left the city incumbered with "no burden and no debt."

If there is no debt, then there is no bankruptcy. Whatever estate the city now has over and above that which is above specified is so much clear and unincumbered property to be used or improved for its advancement or relief in all future times and emergencies; according to the wisdom and fidelity of succeeding administrations. Unless, indeed, that wisdom direct, as it probably will, that the property above specified, obtained for the city by this administration, shall be kept as the best possible investment of city capital, and the proceeds of the other lands applied to the discharge of the debt incurred for the purchase of the property thus acquired.

Now what is that clear unincumbered city property which remains after deducting that thus newly acquired? It consists of nothing less, as appears by the official report of the committee on public lands, than upwards of 5,300,000 feet of land on the neck, and in different parts of the city, lands capable of being sold without any possible objection, lands belonging to the House of Industry, amounting to sixty acres, and a township of land in the state of Maine, being neither of them included in this estimate.

Without taking into consideration then the encouragement given to our mechanic interests; to the influx of capital and population which have been necessarily the effect of the activity of capital, induced by the measures of the city government, and confining myself to the single consideration of the amount and unincumbered state of the real property of the city, am I not justified in the assertion that it is in respect of its financial resources one of enviable prosperity?

But "the taxes,"—"the taxes" are heavy beyond all precedent. In answer to which I state that the taxes have not increased in a ratio equal to the actual increase of property and population. The assessor's books will show that the ratio of taxation has been less in every year of the seven years in which the city government has had existence than was the ratio of any year in the next preceding seven years of the town government, one year only excepted, and even in this it was less than in one of those next preceding seven years above mentioned. Comparing the average of the ratios of these two periods of seven years together it will be found that while the average of the ratios of seven years of the town government was \$8.15, the average of the ratios of the seven years of the city government has been only \$7.27.

I might here close, but there have been objections made publicly to this executive, which, although apparently of a

personal nature, are in fact objections to the principles on which he has conducted his office. Now, in the particular relation in which that executive stood to his office, it was his duty well to consider those principles since they might become precedents, and give a character and tone to succeeding administrations. He has uniformly acted under a sense of this relation, and of the obligations resulting from it, and intentionally has done nothing, or omitted nothing, without contemplating it. On this account, it may be useful to state those objections and answer them. And, first, it has been said, "The Mayor assumes too much upon himself. He places himself at the head of all committees. He prepares all reports. He permits nothing to be done but by his agency. He does not sit solemn and dignified in his chair and leave general superintendence to others, but he is everywhere, and about everything; in the street; at the docks; among the common sewers; no place but what is vexed by his presence."

In reply to this objection I lay my hand first on the city charter, which is in these words: "It shall be the duty of the Mayor to be vigilant and active at all times in causing the laws for the government of said city to be duly executed and put in force, to inspect the conduct of all subordinate, officers in the government thereof, and, as far as in his power, to cause all negligence, carelessness and positive violations of duty to be duly prosecuted and punished. It shall be his duty, from time to time, to communicate to both branches of the City Council all such information and recommend all such measures as may tend to the improvement of the finances, the police, health, cleanliness, comfort and ornament of the city."

Now let it be remembered that to the performance of these duties he was sworn, and that he is willing to admit that he considers an oath taken before God as a serious affair, and that having taken an oath to do such services he is not of a spirit which can go to sleep or to rest after shifting the performance of them upon others.

As to his "seeing to everything," who has a better right than he, who, at least, by popular opinion, if not by the city charter, is made responsible for everything?

Besides, why is it not as true in affairs of police as of agriculture, that "the eye of the master does more work than both his hands."

If those who made these objections intended, "by doing everything," that he has been obstinate, wilful or overbearing in respect of those with whom he has been associated, I cheerfully appeal to you, gentlemen, how willingly on all occasions he has yielded his opinion to yours, and how readily he has submitted whatever he has written to your corrections. If he took upon himself generally the character of draughtsman of reports, it was because your labors were gratuitous and for his a salary was received. It was because he deemed it but just that the "hiring" should bear the heat and burden both of the day and the labor.

Great assiduity and labor did appear to him essential requisites to the well performance of duty in that office. He could not persuade himself that the intelligent and industrious community which possess this metropolis could ever be satisfied in that station with an indolent, selfish or timid temper, or with anyone possessed of a vulgar or criminal ambition.

I cannot refrain on the present occasion from expressing the happiness with which I now yield this place to a gentleman possessing so many eminent qualifications; whose talents will enable him to appreciate so readily the actual state of things, who will be so capable of correcting what has been amiss, changing what has been wrong, and of maintaining what has been right. May he be happy, and long enjoy the honors and the confidence his fellow citizens have bestowed!

And now, gentlemen, standing as I do in this relation for the last time in your presence, and that of my fellow citizens, about to surrender forever a station full of difficulty, of labor and temptation, in which I have been called to very arduous duties, affecting the rights, property and, at times, the liberty of others; concerning which the perfect line of rectitude, though desired, was not always to be clearly discerned; in which great interests have been placed within my control under circumstances in which it would have been easy to advance private ends and sinister projects, under these circumstances, I inquire, as I have a right to inquire, for in the course of the recent contest insinuations have been cast against my integrity in this long management of your affairs, whatever errors have been committed, and doubtless there have been many, have you found in me anything selfish, anything personal, anything mercenary?

In the simple language of an ancient seer, I say "Behold, here I am. Witness against me. Whom have I defrauded? Whom have I oppressed? At whose hand have I received any bribe?"

Six years ago, when I had the honor first to address the City Council in anticipation of the event which has now occurred, the following expressions were used: "In administering the police, in executing the laws, in protecting the rights and promoting the prosperity of the city, its first officer will be necessarily beset and assailed by individual interests, by rival projects, by personal influences, by party passions. The more firm and inflexible he is in maintaining the rights, and in pursuing the interests of the city, the greater is the probability of his becoming obnoxious to the censure of all whom he causes to be prosecuted or punished, of all whose passions he thwarts, of all whose interests he opposes."

The day and the event have come. I retire—as in that first address I told my fellow citizens, "if, in conformity with the experience of other republics, faithful exertion should be followed by loss of favor and confidence," I should retire "rejoicing, not, indeed, with a public and patriotic, but with a private and individual, joy, for I shall retire with a consciousness weighed against which all human suffrages are but as the light dust of the balance."

CITY OF BOSTON.

PROPOSALS FOR MASON WORK.

Proposals on blanks obtained on and after December 14, at the engineer's office, Franklin Park, for building seam face granite walls and concrete stairway at the bears' dens in Franklin Park, signed by the bidder and left before 3 p. m. of December 21, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Dec. 9.)

CITY OF BOSTON.

PROPOSALS FOR CONCERT GRAND PIANOS FOR THE PUBLIC SCHOOLS.

The School Committee invites bids for furnishing and delivering at school buildings, in accordance with specifications, concert grand pianos for use in the public schools. Only proposals obtained at the office of the Acting Auditor of the School Committee, Room 53, 168 Tremont street, signed by the bidder, and left before 12 o'clock m. on Friday, December 15, 1911, at said office, with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. Each proposal should be plainly marked "Proposal for Concert Grand Pianos." The bid must be in duplicate, one to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening the bids. The bidder awarded the contract will be required to deposit a surety bond or certified check for a sum not exceeding 30 per cent of the contract, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with the specifications. The School Committee reserves the right to reject any or all bids, or to accept such bid or part of a bid as may be deemed best for the interests of the city.

WILLIAM T. KEOUGH,

(Dec. 9.) Acting Auditor School Committee.

CITY OF BOSTON.

PROPOSALS FOR GALLERY AND STAIRS AT THE CALF PASTURE PUMPING STATION.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for gallery and stairs over boiler at the Calf Pasture pumping station, Dorchester, and giving bond therefor of a surety company approved by the commissioner in the sum of five hundred (500) dollars to secure the due performance of the contract and the full protection of the city. Only proposals obtained at said office, filed out, signed by the bidder and left at the Hearing Room, second floor, City Hall, before 12 o'clock m. of Monday, December 18, 1911, with a certified check for three hundred (300) dollars, payable to and to be the property of the city if the proposal is not carried out, will at said hour and place be publicly opened and read. The proposals must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best. The proposals should be inclosed in an envelope, sealed, and marked "Proposal for Gallery and Stairs, Calf Pasture Pumping Station."

LOUIS K. ROEKE,
Commissioner of Public Works.

Boston, December 7, 1911.

(Dec. 9.)

READVERTISEMENT.

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Public Grounds Department of the City of Boston invites sealed proposals for soil work on Boston Common, and giving bond of a surety company therefor in the sum of \$10,000. Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left at said office before 12 o'clock m. of Monday, December 18, 1911, with a certified check for \$1,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one without the check to be sent to the City Auditor, City Hall, previous to the time named for opening bids. No bid will be received until after samples of the soil and cracked bone have been submitted to the landscape architects at the office of the superintendent, and approved by them. The superintendent reserves the right to reject any and all proposals and to award the contract as he deems for the best interest of the city.

D. H. SULLIVAN,
Superintendent of Public Grounds.

Boston, December 8, 1911.

(Dec. 9.)

CITY OF BOSTON.

NOTICE OF HEARING.

OFFICE OF CLERK OF COMMITTEES,
CITY HALL, December 9, 1911.

The Finance Committee of the City Council will give a public hearing on Tuesday, December 12, at 2 o'clock p. m., at the Hearing Room, City Hall, on the message and order submitted by his Honor the Mayor, October 30, 1911, relative to the extension of Arlington street and the widening of Ferdinand street.

By order of the committee.

JOHN F. DEVER,

(Dec. 9.)

Clerk of Committees.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, DECEMBER 16, 1911.

No. 50

City of Boston.



CITY RECORD.

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SINGLE COPIES . . . 5 Cents.

IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets the regulation of street traffic the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquises, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for information as to the watering, cleaning, lighting and repairing of streets, the construction

and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Monday, December 18, at 3 o'clock p. m.

Meeting of School Committee, Monday, December 18, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

A hearing will be had on the petition of Flamilio Deloeacono for leave to occupy a wooden building for two additional horses, making a total of four horses, at 21 Bellevue avenue, Ward 23, on Thursday, December 21, 1911, at 10 a. m., in the office of the Board of Health, 100 Summer street.

The Board of Street Commissioners will give public hearings on the days specified on the following petitions:

TUESDAY, DECEMBER 19, AT 11 O'CLOCK.

For Leave to Erect Poles.—New England Telephone and Telegraph Company, one, River street near Tesla street, Ward 24; three, Oakwood street from Torrey street, Ward 20. Edison Electric and Illuminating Company, one, southeast corner of P, E and Fourth streets; one, Geneva avenue near Vaughan court, Ward 20; two, Fairview street near Conway street, Ward 23; three, Ashfield street north from Fairview street, Ward 23.

Gasoline.—Arethusa H. Oakman, 1 Oakman street, Ward 24; C. D. Knowlton, 574 Warren street, Ward 21; D. Bruce

Myers, 66 Berkeley street, Ward 10; Bernard H. Wickes, 1233 Columbus avenue, Ward 19; Joseph Neustadt, 95 Savin street, Ward 21.

PUBLIC HEARING ON GARBAGE CONTRACT.

The City Council will give a public hearing on Wednesday evening, December 27, at 7.30 o'clock, at the Hearing Room, City Hall, on the proposed contract for the disposal of refuse for the term of ten years from July 1, 1912.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

PARK DEPARTMENT.

Advertises for proposals for building seam face granite walls and stairway in bears' dens at Franklin Park. Blank forms for proposals may be obtained at engineer's office, Franklin Park. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, December 21, at 3 p. m.

Advertises for proposals for furnishing and installing at Franklin Park machinery requisite for four spraying outfits. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, December 28, at 3 p. m.

Advertises for proposals for furnishing and delivering one forty horse power four cycle gasoline engine. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, December 28, at 3 p. m.

PUBLIC GROUNDS DEPARTMENT.

Readvertises for proposals for soil work on Boston Common. Blank forms for proposals may be obtained at the office of the superintendent, East Cottage street. Bids to be filed at same office.

Bids close Monday, December 18, at 12 m.

Advertises for proposals for removing the old wooden bandstand now on Boston Common. Blank forms for proposals may be obtained at City Greenhouse, East Cottage street. Bids to be filed at same office.

Bids close Wednesday, December 27, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for constructing gallery and stairs over boiler at Calf Pasture pumping station. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, City Hall.

Bids close Monday, December 18, at 12 m.

SUPPLY DEPARTMENT.

Readvertises for proposals for furnishing about 11,000 gas mantle lamps, complete with single burner, for lighting the

streets, parks and alleys of the city. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, January 24, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, December 14, 1911:

COLLECTING DEPARTMENT.

Designation of John J. Leahy to serve as Acting City Collector at such times as the City Collector may be absent during the four weeks commencing December 8, 1911.

FINANCE COMMISSION.

Temporary employment of Miss Mabelle A. Finlay, for the period of December 1 to 23, inclusive.

FIRE DEPARTMENT.

Reinstatement of John J. Buckley as man on probation.

Appointment as permanent members of the department, Thomas F. Callahan and Edward J. Eagan, who are now serving on probation, to take effect at 10 a. m. December 16, 1911. Their salary will be increased from \$720 to \$900 per annum.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Albert J. Page, orderly, \$25 per month; James W. Gallagher, orderly, \$25 per month; Charles S. Holbrook, orderly, \$25 per month; Mary Donnelly, ward helper, \$5 per week; Mary Fitzpatrick, ward helper, \$14 per month; Catherine Cassidy, ward maid, \$16 per month; Clara Pickering, ward maid, \$16 per month; Catherine Lyons, ward maid, \$16 per month; Mary McNamara, ward maid, \$16 per month; Catherine Hern, ward maid, \$16 per month; Josephine Rogers, chambermaid, \$15 per month; Mary Hurley, chambermaid, \$15 per month; Delia Doyle, scrubber, \$5 per week; Bessie Pollard, scrubber, \$5 per week; Stela Yenkovska, scrubber, re-employed, \$5 per week; Annie Doody, waitress, \$15 per month.

Temporary.—Caroline Collier, graduate special nurse, \$21 per week; James G. Robertshaw, graduate special nurse, \$21 per week.

The following employees have had increase of wages:

Adah L. Chapman, probationer, no pay, to nurse at \$5 per month; Anna C. Davie, probationer, no pay, to nurse at \$5 per month; Mary A. Davis, seamstress, \$20 to \$25 per month; Leo F. Peitz, orderly, \$25 to \$30 per month.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Appointment of Alexander J. Sutton, Jr., and Thomas F. Dunn as regular extra assistant drawtenders in the Bridge Service, with salaries at the rate of \$900 per year, to take effect December 8.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Increase of wages of Daniel J. Dooling, Peter Hall, John Henderson, Thomas Griffin, Thomas Collins, Owen Moore, Thomas Baggott, Daniel P. O'Connor

and Thomas Nugent, firemen in the Ferry Service, from \$17 per week to \$3.25 per day, to take effect November 10, 1911, to conform to union scale.

Reinstatement of Thomas D. Craigin of 44 Gladstone street, \$1,320 per year, as fireman on the heaters in the Ferry Service, with wages at the rate of \$3.25 per day, to take effect November 7, 1911.

Mr. Craigin was retired on half pay August 26, 1911, with the impression that he was a veteran of the Civil War, but has been unable to prove his rights as such with the Civil Service Commission, and is therefore not eligible for retirement under the Veteran's Retirement Act. In view of the fact that he is too old to do engineer's work, he has been reinstated as a fireman.

TREASURY DEPARTMENT.

Designation of Benjamin S. Turner to serve as Acting City Treasurer at such times as the City Treasurer may be absent during the four weeks commencing December 12, 1911.

WIRE DEPARTMENT.

Increase of salary of James E. Timilty, office boy in this department, from \$312 to \$520 per annum, to take effect Friday, December 15, 1911.

RETIREMENT OF VETERAN.

The following employee of the city, a veteran of the Civil War, has been retired on pension of half pay under provisions of the recent act of the Legislature:

Assessing Department.

Edgar H. Loveren, clerk, with pension of \$2.50 per day, to take effect December 11, 1911.

OVERTIME ALLOWED.

Assessing Department.

Extra compensation for services rendered by James Roster, as clerk, the same consisting of work performed after office hours, on abatements, 169 hours, at the rate of \$0.69 $\frac{1}{2}$ per hour, making a total of \$117.88.

Hospital Department.

For the week ending Thursday, December 7, 1911:

Main Department.—W. E. Thompson, laundry engineer, 6 hours at \$0.37 $\frac{1}{2}$ per hour, \$2.25; John J. McHale, head fireman, 6 hours at \$0.37 $\frac{1}{2}$ per hour, \$2.25; P. A. Curran, fireman, 8 hours at \$0.31 $\frac{1}{4}$ per hour, \$2.50; T. C. Goodwin, steamfitter's helper, 8 hours at \$0.072 $\frac{1}{2}$ per hour, \$0.58.

Park Department.

For the week ending Thursday, December 7, 1911:

George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Thomas Dillon, chauffeur, 1 day at \$3, \$3; John J. Regan, chauffeur, 1 day at \$2.50, \$2.50; Alfred T. Pitts, boy, 1 day at \$1, \$1; Louis L. Chenette, laborer, 1 day at \$2.25, \$2.25; Matthias Costello, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Patrick Malia, laborer, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, timekeeper, 1 day at \$2.25, \$2.50; John J. Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Andrew Linahan, laborer, 1 day at \$2.25, \$2.25; John Matchett, laborer, 1 day at \$2.25, \$2.25.

Penal Institutions Department.

For the week ending Thursday, December 7, 1911:

House of Correction, Deer Island.—John Fay, assistant engineer, \$3.50; Thomas O'Neil, assistant engineer, \$3.50; Howard W. Wheeler, assistant engineer, \$3.50; Michael Gallagher, fireman, \$1.64; Timothy J. Hurley, fireman, \$1.64.

Public Buildings Department.

For the week ending Thursday, December 7, 1911:

John J. Fogarty, elevatorman, $\frac{3}{4}$ day at \$2.50, \$1.88; Henry Sartoris, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Henry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, janitor, 1 day at \$3, \$3.

Public Grounds Department.

For the week ending Thursday, December 7, 1911:

Fred A. Bonang, chauffeur, 1 day at \$2.75; John F. Costello, gardener, 1 day at \$3; Charles H. Cooke, gardener, 1 day at \$3; Martin Finaghty, gardener, 1 day at \$3; William Flatley, sodder, 1 day at \$2.75; Joseph P. Germaine, nurseryman, 1 day at \$3; Frank Hill, tree expert, 1 day at \$3; John A. Johnson, sodder, 1 day at \$3; Joseph P. Kilday, tree climber, 1 day at \$2.50; Thomas Manning, moth destroyer, 1 day at \$3; Aaron G. Parker, tree climber, 1 day at \$2.50; Edward Power, gardener, 1 day at \$2.50; Michael J. Reardon, gardener, 1 day at \$2.75; Patrick Taylor, watchman, 1 day at \$2.50; Richard Tyler, sodder, 1 day at \$3; Thomas F. Walsh, messenger, 1 day at \$3; Richard Welch, stableman, 1 day at \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, December 7, 1911:

Twelve assistant drawtenders, 15 days' time, at \$900 per year, \$36.92; P. F. Murphy, machinist, $\frac{1}{2}$ day at \$3.53, \$1.76.

Public Works Department (Ferry Service).

For the week ending Thursday, December 7, 1911:

John Kelly, fireman, 1 day at \$3.25, \$3.25; Henry E. Pingree, fireman, 1 day at \$3.25, \$3.25; Thomas Cragin, engineer, 1 day at \$3.25, \$3.25; James E. Fitzpatrick, fireman, $\frac{3}{4}$ day at \$3.25, \$1.22; Phillip F. Gallagher, fireman, 1 day at \$3.25, \$3.25; Ernest L. Yocum, fireman, 1 day at \$3.25, \$3.25; Morgan J. Sullivan, oiler, 1 day at \$3.25, \$3.25; John A. O'Connell, fireman, 1 day at \$3.25, \$3.25; William J. Smith, fireman, 1 $\frac{1}{2}$ days at \$3.25, \$4.07; John McQuade, fireman, $\frac{5}{8}$ day at \$3.25, \$2.03; James L. Murphy, oiler, $\frac{3}{4}$ day at \$3.25, \$1.22; Thomas L. Cody, laborer, $\frac{1}{2}$ day at \$3.25, \$1.23.

Public Works Department (Paving Service).

For the week ending Thursday, December 7, 1911:

Cornelius McCarthy, teamster, 1 day at \$2.25, \$2.25; Thomas Sullivan, laborer, 1 day at \$2.25, \$2.25; John Freeland, laborer, 1 day at \$2.25, \$2.25; Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard,

laborer, 1 day at \$2.25, \$2.25; Patrick Vericker, stableman, 1 day at \$2.25, \$2.25; Michael Kelley, laborer, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; John Moore, teamster, 1 day at \$2.25, \$2.25; John Kelley, 2d, laborer, 1 day at \$2.25, \$2.25; Thomas Graham, laborer, 1 day at \$2.25, \$2.25; Patrick Kinsella, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Michael Doherty, laborer, 1 day at \$2.25, \$2.25; Edwin J. Fitzgerald, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; Patrick H. Connolly, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; Frank J. Hasson, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; John J. Hayes, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; William L. Carty, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75; John M. Conboy, inspector, $\frac{1}{2}$ day at \$2.75, \$1.38; John J. Galvin, inspector, $2\frac{1}{2}$ days at \$3, \$7.50; George W. Jepson, inspector, $2\frac{1}{2}$ days at \$3.50, \$8.75; Henry J. O'Neil, inspector, $\frac{1}{2}$ day at \$3, \$0.75; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Tuesday, December 5, 1911:

James Dahill, laborer, 1 day at \$2.25, \$2.25; Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; J. Fitzgerald, laborer, 1 day at \$2.25, \$2.25; J. F. Crafley, laborer, 1 day at \$2.25, \$2.25; P. Sweeney, driver, 1 day at \$2.50, \$2.50; James Hegarty, laborer, 1 day at \$2.25, \$2.25; E. D. Fitzgerald, laborer, 1 day at \$2.25, \$2.25; P. McCormick, laborer, 1 day at \$2.25, \$2.25; J. J. Monahan, laborer, 1 day at \$2.25, \$2.25; L. O. Cloudman, inspector, $\frac{1}{2}$ day at \$3, \$1.50; P. J. McNulty, inspector, $2\frac{1}{2}$ days at \$3, \$7.50; P. O'Shea, laborer, 1 day at \$2.25, \$2.25; J. Keohane, laborer, 1 day at \$2.25, \$2.25; James Doherty, laborer, 1 day at \$2.25, \$2.25; P. Canny, laborer, 1 day at \$2.25, \$2.25; Thomas Loughlin, laborer, 1 day at \$2.25, \$2.25; T. F. Gargan, inspector, 1 day at \$3, \$3; P. Francis, laborer, 2 days at \$2.25, \$4.50; Timothy Curran, laborer, 2 days at \$2.25, \$4.50; John Ryan, laborer, 1 day at \$2.25, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3; John Curran, laborer, 1 day at \$2.25, \$2.25; B. F. Devine, laborer, 1 day at \$2.25, \$2.25; M. Connolly, laborer, 1 day at \$2.25, \$2.25; J. Powers, laborer, 1 day at \$2.25, \$2.25; B. McNulty, laborer, 1 day at \$2.25, \$2.25; Thomas McCarthy, laborer, 1 day at \$2.25, \$2.25; F. E. Taylor, laborer, 1 day at \$2.25, \$2.25; M. Kelly, laborer, 1 day at \$2.25, \$2.25; W. J. O'Malley, laborer, 1 day at \$2.25, \$2.25; E. Collins, laborer, 1 day at \$2.25, \$2.25; J. Bromfield, scowman, 1 day at \$2.50, \$2.50; William Ryan, dumper, 1 day at \$2.25, \$2.25; A. Helstein, watchman, 1 day at \$2.25, \$2.25; R. J. Noonan, inspector, $\frac{3}{4}$ day at \$3, \$2.25; D. Holland, laborer, 1 day at \$2.25, \$2.25; R. Welch, inspector, $1\frac{1}{2}$ days at \$3, \$5.25; D. J. O'Brien, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. J. Moynihan, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; F. J. Nagle, inspector, 1 day at \$3.50, \$3.50; J. P. Keyes, inspector, 1 day at \$3, \$3; C. H. O'Donnell, inspector, 1 day at \$3, \$3; J. P. Ripley, inspector, 1 day at \$3, \$3; P. H. Shaughnessey, inspector, 1 day at \$3, \$3; B. Sullivan, inspector, 1 day at \$3, \$3; D. J. Flanagan, inspector, 1 day at \$3, \$3; J. A. Guthrie, inspector, 1 day at \$3.50, \$3.50; J. L. Carven, inspector, $\frac{1}{2}$ day at \$3, \$1.50; C. J. O'Brien, inspector, 1 day at \$3, \$3; P. F. Gerrity, inspector, 1 day at \$3.50, \$3.50; T. F. Kerrigan, inspector, 1 day at \$3, \$3; J. D. Costello, inspector, 1 day at

\$3, \$3; J. Finneran, inspector, 1 day at \$3, \$3; P. F. Logan, inspector, 1 day at \$2.50, \$2.50; John Duggan, inspector, 1 day at \$3, \$3; William V. Quinn, inspector, 1 day at \$3, \$3; Richard Wood, inspector, 1 day at \$3, \$3; J. H. Keenan, inspector, 1 day at \$3, \$3; S. J. Cavanaugh, inspector, $\frac{1}{2}$ day at \$3, \$1.50; W. H. Dolan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; P. Calbag, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; James Barry, helper, 1 day at \$2.25, \$2.25; James Malloy, teamster, 1 day at \$2.25, \$2.25; James Manning, helper, 1 day at \$2.25, \$2.25; J. E. Reardon, teamster, 1 day at \$2.25, \$2.25; J. J. Spillane, helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Joseph Wilmoth, helper, 1 day at \$2.25, \$2.25; A. Silva, inspector, 1 day at \$3, \$3; F. A. Sullivan, inspector, 1 day at \$3, \$3; D. T. Mahoney, inspector, $\frac{1}{2}$ day at \$3, \$1.50; F. S. Cunningham, teamster, 1 day at \$2.25, \$2.25; W. J. Garnett, teamster, 1 day at \$2.25, \$2.25; J. F. Dunn, helper, 1 day at \$2.25, \$2.25; T. J. Hannon, helper, 1 day at \$2.25, \$2.25.

Public Works Department (Sewer Service).

For the week ending Thursday, December 7, 1911:

G. A. Chase, inspector, 1 day at \$3.50, \$3.50; John Connor, inspector, 1 day at \$3.50, \$3.50; Michael F. Garra, inspector, 1 day at \$5, \$5; F. C. Gillooly, inspector, 1 day at \$3.50, \$3.50; William A. Moore, inspector, 1 day at \$5, \$5; Michael J. Dagle, inspector, 1 day at \$5, \$5; William J. Mulhall, inspector, 1 day at \$3.50, \$3.50; R. V. Quirk, inspector, 1 day at \$5, \$5; D. E. Sullivan, inspector, 1 day at \$3.50, \$3.50; C. F. Young, inspector, 1 day at \$3.50, \$3.50; W. E. Flynn, inspector, 1 day at \$3.50, \$3.50; John H. Connor, teamster, 1 day at \$2.25, \$2.25; John A. McDonald, teamster, 1 day at \$2.25, \$2.25; Timothy Reardon, sewer cleaner, $\frac{1}{2}$ day at \$2.75, \$1.38; Henry Fitzgerald, laborer, 3 days at \$2.25, \$6.75; James F. Fagan, laborer, 1 day at \$2.25, \$2.25; Martin Gallagher, laborer, 2 days at \$2.25, \$4.50; Edward Lee, laborer, 1 day at \$2.25, \$2.25; Michael King, 2d, laborer, 1 day at \$2.25, \$2.25; William Lomasney, laborer, 2 days at \$2.50, \$5; Patrick Daley, laborer, 1 day at \$2.25, \$2.25; James Giblin, bracer, 2 days at \$2.50, \$5; Michael Connelly, bracer, 1 day at \$2.50, \$2.50; Peter Keenan, pipe layer, 1 day at \$2.50, \$2.50; John McAnagh, laborer, 1 day at \$2.25, \$2.25; Cania Pinaro, laborer, 1 day at \$2.25, \$2.25; Daniel Donoghue, bracer, 1 day at \$2.50, \$2.50; James Coyne, laborer, 1 day at \$2.25, \$2.25; John Dolan, laborer, 1 day at \$2.25, \$2.25; Thomas Devny, laborer, 1 day at \$2.25, \$2.25; John Galvin, laborer, 1 day at \$2.25, \$2.25; Michael B. McGarry, laborer, 1 day at \$2.25, \$2.25; Patrick J. Murrin, laborer, 1 day at \$2.25, \$2.25; Patrick Norton, laborer, 1 day at \$2.25, \$2.25; Peter O'Rourke, laborer, 1 day at \$2.25, \$2.25; Hugh Shannon, laborer, 1 day at \$2.75, \$2.75; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; Thomas O'Toole, laborer, 1 day at \$2.25, \$2.25; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; Daniel Higgins, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.38; John H. McGee, laborer, 2 days at \$2.25, \$4.50; Thomas Phelan, laborer, 1 day at \$2.25, \$2.25; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; Michael McKenna, laborer, 1 day at \$2.25, \$2.25; John Guinee, laborer, 1 day at \$2.25, \$2.25; Terrence McFarland, laborer, 1 day at \$2.25, \$2.25; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25; C. J. Logan, rodman, $\frac{1}{2}$ day at \$2.50, \$1.25; T. F. Spillane, rodman, $\frac{1}{2}$ day at \$2.50, \$1.25; M. J. Tehan, inspector,

$\frac{1}{2}$ day at \$3.50, \$1.75; R. F. Ritchie, inspector, $\frac{1}{2}$ day at \$5, \$2.50.

Public Works Department (Water Service).

For the week ending Thursday, December 7, 1911:

Patrick H. Bates, stableman, 1 day at \$2.75, \$2.75; Thomas F. Golding, watchman, 1 day at \$2.50, \$2.50; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; John Campbell, repairer, $\frac{7}{8}$ day at \$2.50, \$1.09; John Cook, laborer, $\frac{7}{8}$ day at \$2.25, \$0.98; Daniel H. Curley, repairer, $\frac{7}{8}$ day at \$2.50, \$1.09; James Doherty, inspector, $\frac{1}{4}$ day at \$3, \$0.75; Michael Hogarty, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; William Lonergan, laborer, $1\frac{1}{8}$ days at \$2.25, \$4.08; James A. McCaffery, laborer, $1\frac{1}{8}$ days at \$2.25, \$2.39; John McCarthy, repairer, $\frac{5}{8}$ day at \$2.50, \$1.56; Cornelius McLaughlin, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Hugh McLaughlin, laborer, $\frac{5}{8}$ day at \$2.25, \$1.41; Jere J. McLaughlin, teamster, $\frac{3}{8}$ day at \$2.50, \$1.02; Thomas McGee, teamster, $1\frac{3}{8}$ days at \$2.25, \$2.46; Charles Monagle, laborer, $\frac{7}{8}$ day at \$2.25, \$0.98; Coleman Mullen, laborer, $\frac{7}{8}$ day at \$2.25, \$0.98; Patrick F. Mullen, inspector, $1\frac{3}{8}$ days at \$2.75, \$5.41; John J. O'Brien, teamster, $\frac{3}{8}$ day at \$2.25, \$0.21; Edward A. Pyne, teamster, 1 day at \$2.25, \$2.25; Timothy Riley, laborer, $1\frac{1}{8}$ days at \$2.25, \$4.08; Michael Ronan, teamster, $1\frac{1}{8}$ days at \$2.25, \$2.39; George F. Ryan, laborer, $\frac{5}{8}$ day at \$2.25, \$1.41; Isaac Saperstein, repairer, $1\frac{7}{8}$ days at \$2.50, \$2.97; John Mahan, laborer, $\frac{3}{8}$ day at \$2.50, \$0.47; James Hurley, laborer, $\frac{5}{8}$ day at \$2.25, \$1.41; William Abbott, engineer, 1 day at \$3, \$3; Michael Healy, laborer, $\frac{3}{8}$ day at \$2.25, \$1.27; Martin Dunlap, plumber's helper, $1\frac{1}{8}$ days at \$2.25, \$3.66; Edward Hasenfus, plumber, $1\frac{1}{8}$ days at \$3, \$5.91; James D. Morrissey, plumber, $2\frac{1}{8}$ days at \$3, \$6.19; Martin C. Sullivan, plumber, $\frac{1}{4}$ day at \$2.50, \$0.63; Patrick Coleman, laborer, $\frac{1}{2}$ days at \$2.25, \$3.94; Dennis McGowan, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; John Concannon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.34; John McNulty, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.59; Bernard Flanagan, plumber, 1 day at \$3, \$3; William F. O'Hara, laborer, 1 day at \$2.25, \$2.25; John Farrell, laborer, $1\frac{3}{8}$ days at \$2.25, \$3.52; John J. Carey, laborer, $1\frac{3}{8}$ days at \$2.25, \$2.67; Martin H. Conley, pipe layer, $1\frac{3}{8}$ days at \$2.50, \$2.97; Daniel McLaughlin, laborer, 1 day at \$2.25, \$2.25.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending December 14, 1911:

BATH DEPARTMENT.

On November 10 the Mayor approved a contract with Richard Gibson for repairing floors and fender guards at North End Beach. Bids on this work, opened October 18, were as follows:

Richard Gibson, \$4,014; Lawler Brothers, \$4,156; George F. Rendle, \$4,530.80; William H. Ellis, \$4,714; Rendle & Stoddard, \$5,580.

FIRE DEPARTMENT.

On December 12 the Mayor approved a contract with Lawler Brothers for the erection of a pier at Northern Avenue Bridge, to be used as a berth for fireboat. Bids on this work, opened November 25, were as follows:

Lawler Brothers, \$10,219; George T.

Rendle, \$11,228; W. S. Rendle & Son, \$11,288; A. A. Hersey, \$12,840.

PUBLIC WORKS DEPARTMENT (Paving Service).

On December 9 the Mayor approved a contract with J. C. Coleman & Sons Company for tar macadam roadway in Nazing street, between Blue Hill avenue and Maple street. Bids on this work were opened December 1, and were as follows:

J. C. Coleman & Sons Company, \$3,728.60; James Doherty, \$3,972.06; William J. Rafferty Company, \$4,111.16; John McCourt & Co., \$4,188.70; D. E. Lynch, \$4,736.70.

Engineer's estimate, \$4,100.

PUBLIC WORKS DEPARTMENT (Water Service).

On December 8 the Acting Mayor approved a contract with Louis Balboni for laying water pipe in Centre and Elgin streets, Eldridge and Iffley roads and private way from Union avenue, West Roxbury, Balsam and Fuller streets, Dorchester, and Metropolitan avenue. Bids on this work were opened December 1 and were as follows:

Louis Balboni, \$1,251; M. De Sisto & Co., \$1,496; D. E. Lynch, \$1,825.45; William J. Rafferty Company, \$2,175.01; John T. Shea, Jr., \$2,925.35.

Engineer's estimate, \$1,870.

SCHOOLHOUSE DEPARTMENT.

On December 12 the Mayor approved a contract with the John F. Griffin Company for erecting and completing elementary school building in the Roger Wolcott District. Bids on this work, opened December 7, were as follows:

John F. Griffin Company, \$41,575; J. E. Locatelli Company, \$47,239; McGahey & O'Connor, \$47,667; A. Varnerin Company, \$51,000; J. W. Duff, \$56,168.

WITHOUT ADVERTISING.

The Mayor has approved the following contracts awarded without public advertisement, requests of departments to do work with the department forces without advertising, additions to and deductions from contracts and an assignment of contract:

FIRE DEPARTMENT.

The Mayor has approved a contract, made without advertising, with F. M. Ferrin for the purchase of 18,000 feet of ten duct circular loom cable required for the Boston-Hyde Park connection, the price being at rate of \$170 per thousand feet, a total of \$3,060.

"The reason for not advertising this contract is the urgent necessity of proceeding with the construction work immediately. I have obtained several bids for this cable. The firm of F. M. Ferrin alone is able to supply the cable in the immediate future. Inclosed is a list of the propositions submitted to this office:

Safety Insulated Wire and Cable Company, \$165 per thousand feet; F. M. Ferrin, \$170 per thousand feet; Pettingell-Andrews Company, \$262.70 per thousand feet.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner."

WIRE DEPARTMENT.

The Mayor has approved a contract, made without advertising, with the Cartercar Company for furnishing one tour-

ing car Model M. complete, including windshield, speedometer, Prestolite gas tank, top, tools, pump, jack, etc., the price being \$1,875.

PERMISSION TO DO WORK WITH DEPARTMENT FORCE.

The Mayor has granted to the Commissioner of Public Works authority to do the following work with the department force without advertising for competitive bids:

Build 115 linear feet, 12-inch pipe sanitary sewer, and three catch-basins and connections, in Dix place, between Washington and Tremont streets, city proper, the estimated cost for labor and materials being \$816.

Build seven catch-basins and connections in Mt. Ida road, between Bowdoin street and Marie street, Dorchester district, the estimated cost for labor and materials being \$1,100.

"This work can, in my opinion, be as advantageously done by day labor methods as any work now necessary. Public necessity and convenience require that the above work be done after November 15, for which your authority is requested.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to and deductions from contracts have been approved by the Mayor:

PUBLIC BUILDINGS DEPARTMENT.

A deduction, amounting to \$50, on the contract with Thomas A. Elston & Co. for removal of Old Court House, on account of not being required to remove the granite steps, etc., over the tunnel entrances at the Old Court House, Court street. Contract price, \$2,000; total deductions, \$50; contract as standing, \$1,950.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$169, on the contract with A. Varnerin, Inc., for the Lewis District Elementary School, on account of changing position of heat duct opening in the concrete floor of assembly hall, extending floor of stage, etc. Contract price, \$108,173; total additions, \$169; total deductions, \$2,550; contract as standing, \$105,792.

ASSIGNMENT OF CONTRACT.

PUBLIC WORKS DEPARTMENT.

On December 14, 1911, Mayor Fitzgerald approved the assignment by Daniel E. Lynch to James Doherty of contract for excavating, filling in, etc., in Sachem street.

EXTENSION OF CONTRACT ON OLD COURT HOUSE.

On account of the delay in the removal of the portico of the Old Court House building and also the delay caused by the controversy with the Boston Transit Commission about not allowing the columns of portico to go over the subway without being split into drums, Thomas A. Elston & Co. have been given a second extension of time of completion of work on the contract. Extension to be for seventeen (17) working days from the date of the expiration of the first extension of time, namely, November 23, 1911.

No sum is to be allowed if the work is completed after November 23, 1911, but before the expiration of this second exten-

sion of time. If the work is delayed beyond the time specified in this second extension, then ten (10) dollars a day is to be deducted.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—R. B. Farquharson, 146 Canal street; Vincenzo Castello, 53 Anderson street; Rosa Richinski, 41 Endicott street; B. McCrensky, 382 Harrison avenue; Mrs. Emma Stanberg, 330 Tremont street; Mrs. J. A. Bickerton, 160 Main street; Swift & Co., 34 North Market street; Louis and Mrs. R. Green, 771 Washington street.

Illuminated Signs.—Importers Outlet Company, 578 Washington street; T. J. Jones, 840 Tremont street; McLaughlin & Co., 945 Washington street; Frank E. Holden, 113 Dudley street; Shea & Sullivan, 125 Pleasant street; Martin J. Kilroy, Stoddard street; A. Walker, 132 Meridian street; J. Mathews, 111 Meridian street; Patrick J. Quinn, 409 Broadway; Allen and Collins, 80 East Concord street; W. W. Lunt, 201 Clarendon street; William H. Richardson & Co., 388 Washington street; John Wilkinson, 614 Shawmut avenue; Fred Mitchell, 3 Lathrop place; John T. Connor Company, 578 Washington street; Giuseppe Lepore, 179 Endicott street; Louis and Mrs. R. Green, 771 Washington street; Anthony Johnson, 511 Tremont street; Laboratory-Kitchen, Inc., 69 Bedford street.

Gasolene, etc.—Henry Siegel Company, 600 Washington street; B. S. Ferguson, 176 Seaver street; J. G. Ferguson, 43 Hutchins street; Charles Wainwright, Minot street, Dorchester.

Guy Posts.—Woodbury & Leighton Company, Huntington avenue; Maher Brothers, Huntington avenue.

To Close Streets.—Sanford street, Dorchester, during repairs; Everett street, Dorchester, during repairs.

STREET COMMISSIONERS.

The Mayor has approved the votes of the Board of Street Commissioners determining that no person has suffered damage in his estate by reason of the laying out and construction of Iowa street, Dorchester, and assessing for benefits resulting from the improvement due to the work, on various estates as follows:

Lot.	Amount.
2. Shelton Barry.....	\$97 85
3. Edward N. Capen.....	26 60
4. George P. Harkins, Nora F. Harkins,	145 40
5. Shelton Barry.....	160 00
6. Shelton Barry.....	160 00
7. Mary A. Seifert.....	105 00
10. John Connors.....	90 00
11. James P. Norton.....	160 00
12. Pauline Belmarsh, Bessie Maysles..	160 00
13. Mary A. O'Neill.....	160 00
14. Isaiah E. Wagner.....	84 00
	\$1,348 85

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Mayor:

Paving Service.—Michael Murphy, 30 days at \$2.25, \$67.50.

Ferry Service.—Joseph A. Coyle, 1 day at \$3.50.

Sanitary Service.—Patrick Shannon, 3½ days at \$2.25, \$7.88.

CLAIMS.

The following awards made by the Committee on Claims of the City Council have been approved by the Mayor, after approval by the heads of departments involved and by the Corporation Counsel:

John T. Garrity, \$10, for personal injuries caused by projecting water shut-off in sidewalk on Nightingale street, Dorchester, July 23, 1911.

Mary E. McIsaac *et al.* (Lillian V. Nauss and Joseph B. G. Luchini), \$51.60, for damage to property caused by overflow of sewer at 289 Dorchester street, South Boston, August 10, 1911.

Catherine Ryan, \$95, for property damage caused by stoppage of sewer at 1284 Dorchester avenue, July 1, 1911.

Increase S. Burrell, \$350, for personal injuries caused by depression in sidewalk opposite 2 Eden street, Charlestown, May 11, 1911.

P. E. Cleary, \$35, for work done in repairing brick wall at 553 Columbus avenue, said wall having been injured by paper team of city, August 16, 1911.

Mrs. J. E. Dodge, \$50, for damage to property, etc., caused by break in water main in Waltham street, which entered house 1 Ringgold street, September 17, 1911.

John H. Kenney, \$100, for damage to merchandise and property caused by team being struck by runaway hose wagon attached to Engine 21 at Columbia road and Seaver street, July 12, 1911.

Myra M. Lougee, \$75, for personal injuries caused by defect in sidewalk on Massachusetts avenue, between St. Botolph street and Columbus avenue, June 19, 1911.

Elizabeth A. Maguire, \$125, for personal injuries caused by a projecting brick at 1265 Tremont street, June 23, 1911.

Mary J. McClaverty, \$250, for personal injuries caused by defective sidewalk at 230 Tremont street, June 6, 1907.

Pasquale Di Napoli, \$96, for injury to horse caused by getting into catch-basin at corner of Dexter row and Green street, May 2, 1911.

Mrs. Mary O'Connell, \$100, for personal injuries caused by a projecting brick in the rear of 36 Ashley street, directly across from 11 Antrim street, East Boston.

Mrs. Joseph Phelan, \$100, for personal injuries caused by being struck by fire apparatus on Hanover street, corner of Washington street, May 31, 1911.

Helen F. Yeaton, \$200, for personal injuries caused by defect in sidewalk where brick and concrete join in the Kenwood street side of 564 Washington street, Dorchester, July 19, 1911.

APPROVAL OF SCHOOLHOUSE PLANS.

The Mayor has approved plans prepared by John Lavelle, architect, for the erection and completion of an elementary school building in the Roger Wolcott District. The new building, which will accommodate 352 pupils, will provide seven class rooms in addition to kindergarten, teachers' and nurses' rooms.

LAND-TAKING FOR SCHOOL PURPOSES.

The Mayor has approved the action of the Board of Street Commissioners in estimating that as a result of a taking made for schoolhouse purposes on Corey road and Washington street, Brighton, there be paid to Horace D. Corey *et al.*, trustees under the will of Sarah E. Corey, the sum of \$8,000 for 29,990 square feet.

APPOINTMENTS AND CONFIRMATIONS.

CONFIRMATION.

The appointment of John H. Dunn as a Street Commissioner was confirmed by the Civil Service Commission on December 11.

AUTHORITY TO DO STREET WORK AFTER NOVEMBER 15.

Public necessity and convenience require that three catch-basins be built in Nazing street, between Blue Hill avenue and Maple street, Dorchester district, after November 15, authority for which has been granted by the Mayor.

FREE LECTURES AT PUBLIC LIBRARY.

Free public lectures with lantern illustrations are now being given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

Thursday Evenings at Eight O'Clock.

1911.
Dec. 28. Florence. H. H. Powers, Ph. D., president Bureau University Travel.

1912.
Jan. 4. The Collection and Distribution of News. William U. Swan, city editor Associated Press.
Jan. 11. Isabella d'Este and the Courts of Mantua and Ferrara. Martha A. S. Shannon, lecturer.
Jan. 18. French Painting. Impressionists and Symbolists. Mary Augusta Mullikin, lecturer.
Jan. 25. Holland and Belgium. Henry Warren Poor, A. M., teacher of drawing, Boston Normal School.

Renaissance Art in Italy and Northern Europe. Three Lectures. F. Melbourne Greene, Ph. D., lecturer.
Feb. 1. The Portrait.
Feb. 8. The Single Figure.
Feb. 15. The Group.

Feb. 29. Coronations of English Sovereigns in Westminster Abbey. George N. Cross, lecturer.
March 7. *Engineering Development of the Printing Industry. Walter S. Timmis, consulting engineer, New York City.

March 14. *The Graphic Arts Reproductive Hand Processes. A. W. Elson, photo-engraver.
March 21. Planning of Small Country Houses and Grounds. R. Clipston Sturgis, architect.

March 28. Subject to be announced. Rev. Thomas I. Gasson, S. J.

April 11. *The Paper, Materials and Binding of Modern Books. Cedric Chivers, bookbinder, Brooklyn, N. Y.

* Under the auspices of the Society of Printers.

A new course of lectures is now being given on Sunday afternoons at three o'clock under the same rules as apply to the Thursday evening course. Doors will be opened at 2.30 p. m.

Sunday Afternoons at Three O'Clock.

1911.
Dec. 17. Folk Tales of Many Lands. Mary W. Cronan, professional story teller.

Dec. 31. The Poetry of the People: with Illustrative Selections. I. The Ballad, Old and New. Horace G. Wadlin, librarian, Public Library.

1912.
Jan. 7. The Evolution of the New England Home. Frank Smith.

Jan. 14. Benjamin Franklin, the Craftsman. Lindsay Swift, Boston Public Library. Author of Life of Franklin.

Jan. 21. Gilbert Stuart: Painter of Famous Americans. Charles K. Bolton, librarian Boston Athenaeum. Stereopticon illustrations.

Jan. 28. The Poetry of the People: with Illustrative Selections. II. Patriotic and Historical Verse. Horace G. Wadlin.

Feb. 4. Charles Dickens. E. Charleton Black, LL. D., professor of English Literature, Boston University.

Feb. 11. Abraham Lincoln: the Boy and the Man. James Morgan, editor Boston Globe. Author of Life of Lincoln.

Feb. 18. Longfellow: the Poet and the Man. Marian Longfellow, lecturer. Stereopticon illustrations.

Feb. 25. The Poetry of the People: with Illustrative Selections. III. Dialect and Local Verse. Horace G. Wadlin.

March 3. Reading: The Servant in the House, by Charles Rann Kennedy. Helen Weil, reader.

March 10. The Story of Old Boston. Walter K. Watkins. Stereopticon illustrations.

March 17. Ancient Irish Art and Architecture. William H. McGinty, architect. Stereopticon illustrations.

March 24. Heroic Types in Early English Literature. Frank H. Chase, Boston Public Library.

March 31. Aviation. Anthony J. Philpott, aviation editor Boston Globe. Stereopticon illustrations.

ROAD SITUATION IN NEW YORK.

Governor Dix of New York calls the attention of the taxpayers of that state to the fact that of the original appropriation of \$50,000,000 for road purposes half had been spent, but that only one-quarter of the amount of work contemplated had been accomplished.

FREE MUNICIPAL CONCERTS.

The Music Trustees have arranged the following free municipal concerts for the coming week. Tickets may be procured at the office of the Music Department, 43 Tremont street.

CHAMBER CONCERT.

GIRL'S LATIN SCHOOL, WEST NEWTON STREET, MONDAY EVENING, DECEMBER 18, 1911, AT EIGHT O'CLOCK.

Program.

Trio, op. 42. Allegro Comodo, Gade
Vocal selections:
a. "April Morn," Batten
b. "Yesterday and To-day," Sproff
Miss Hooker.
Solo for 'cello, "Elegie," Tauré
Miss Stickney.
Trio, op. 32. Allegro Moderato, Arensky
Solo for violin, Romance and Gavotte from Hyde
"Mignon," Thomas-Sarasate
Mrs. Hilton.

Vocal selections:
a. "Come, Sweet Morn," A. L.
b. "Songs My Mother Taught Me," Dvorak
c. "Spring Song," Hyde
Finale, trio, op. 38, A. Gretchaninow
Soloists.—Miss Ida McCarthy, pianist; Mrs. Olive Whitely Hilton, violinist; Miss Virginia Stickney, violoncellist; Miss Caroline Hooker, soprano.

ORCHESTRAL CONCERT.

DORCHESTER HIGH SCHOOL, TUESDAY EVENING, DECEMBER 19, 1911, AT EIGHT O'CLOCK.

Program.

Overture, "Ruy Blas," Mendelssohn
Elegia, Strube
Canzonetta, from quartet, op. 12, Mendelssohn
Arioso from "La Mort de Jeanne d'Arc," Bemberg
Miss Griggs.
Fantasie on theme from "Lohengrin," Wagner
Solos for violoncello:
Allegretto from Concerto in A minor, Saint-Saëns
Tarantelle, Popper
Mr. Dodge.
Intermezzo from the Ballet "Naïla," Delibes
Vocal selections, "Gather Rosebuds," Whelpley
Waltz from the Ballet "Dornröschen," Tschaiakowsky

Lecturer.—Prof. Louis C. Elson.
Soloists.—Miss Adelaide Griggs, contralto; Mr. Carl W. Dodge, violoncellist.

The schedule for the month of December has been arranged by the Music Trustees, and is as follows:

December 18, Girls' Latin School, Huntington avenue, Trio Concert.

December 19, Dorchester High School, Orchestral Concert.

December 29, Faneuil Hall, Orchestral Concert.

Tickets for all the above concerts are free on application and may be had by applying to secretary, Walter L. Finigan, 905 Carney Building, 43 Tremont street, Boston, Mass.

AN AMERICAN MUNICIPAL FOREST.

San Diego, Cal., is said to be the first American city to take up scientific forestry as a municipal enterprise. It has, however, an exceptional opportunity. The city owns 7,000 acres of land that has heretofore lain waste, as a heritage from the time when it was a Mexican pueblo. This tract is now set aside for growing eucalyptus, and last spring 40,000 seedlings were planted. Eucalyptus is very valuable and takes the place of many of the more familiar hardwoods that are becoming so expensive; it grows with truly tropical rapidity; it will stand an enormous amount of cutting, and seems to thrive under it; and a grove once well started apparently will last forever. In San Diego the more optimistic taxpayers are looking forward to a time when the forest will relieve them of all taxes and perhaps even pay them for being citizens of San Diego!

UPLIFT WORK IN GERMANY.

RECREATION FACILITIES IN THE CITY OF ERFURT.

In answer to an inquiry, Consul Ralph C. Busser furnishes the following information concerning the German agencies which supply recreation facilities gratuitously or at a nominal charge in Erfurt:

Erfurt, with its recently acquired suburban additions, has now a population of about 120,000, and the principal industries consist of the manufacture of shoes, furniture, and machinery, and the cultivation of seeds, plants, and flowers for domestic and foreign markets.

The river Gera and its branches traverse various parts of the city, and there are so many bridges and such picturesque life along the water that Erfurt has long been known as the "Venice of Germany." The public bath houses are located at convenient points along the river, which has its source in the mountains or the Thüringer Wald, and is kept free from pollution, so that all classes of people have the privilege of bathing and swimming in fresh, running water within walking distance of their homes. The largest public bathing establishment here is divided into two sections, one of which is free, while admission to the other is only 10 pfennigs (2½ cents), when the patron brings his own bathing requisites; otherwise the charge is a little more than 3½ cents. These sections are, of course, divided into compartments for men and compartments for women. Children are instructed in the art of swimming by competent persons.

PLAYGROUNDS.

Erfurt has beautiful public parks which skirt the river Gera, and the municipality employs a large force of landscape gardeners and laborers to keep everything in order. The city also owns and maintains for public recreation the Steiger Wald, a forest extending for a number of miles in the bordering region. In these public parks and woods summer houses, benches, and tables are located at intervals, which are free to all, except that children accompanied by nurses are restricted to particular places reserved for them. At these children's playgrounds there are generally piles of sand, low tables, and seats, where the little ones are permitted to play and romp. Flowers cannot be plucked in the parks, but in the Steiger Wald the public are free to stroll and gather flowers where they will, the only restraint being the enforcement of regulations necessary to protect the trees and plants from injury, preserve order, and prevent nuisances.

The city also owns several large tracts which are inclosed and fitted up as playgrounds for athletic clubs. Certain hours are reserved for each club using the grounds, for which an annual fee of \$1.20 is charged.

SUMMER OUTINGS.

Ferien-Kolonien, or vacation camps, are established each summer for the benefit of the poor children of Erfurt, who receive outings in the woods for four weeks in July or August, free of cost for food and other essentials. They do not remain at the colony or camping ground over night, but are brought there each morning from their homes in the city when the weather is favorable. The children are accompanied by school teachers or other competent adults, and proper facilities are furnished for their exercise and entertainment. These summer outings are conducted under the supervision of a

private charitable organization, the Erfurter Jugendhort. The municipality, however, makes an annual appropriation which covers part of the cost of maintenance.

MUNICIPAL THEATER.

The Stadttheater is the principal opera and playhouse in Erfurt. This theater, with all its properties, is owned by the city, and the franchise or lease thereof is disposed of each year to the highest bidder. One of the conditions of the lease is that the regular stock company shall give one suitable play or opera each week during the winter to which the price of admission shall be not more than 10 cents, and 5 cents to children under ten years of age. The tickets are sold by lot or chance, without regard to time of purchase, so that no preference is shown in the distribution of seats. These performances given at prices considerably less than cost of production are called Volks-vorstellungen, and they are generally educational as well as entertaining, including as they do the productions of Shakespeare and of Schiller, and well selected plays of modern authorship.

LECTURES AND CONCERTS.

Frequently during the winter the working people of Erfurt have the opportunity of attending, at a nominal cost, lectures and concerts arranged under the supervision of the public school authorities and private associations. The prices of admission range from 2½ to 12 cents. These entertainments are mostly of a high order, and the lectures are frequently illustrated by stereopticon views.

Free concerts are also given in the central part of the city each Sunday by one of the military bands stationed in Erfurt. These bands often play free of charge at entertainments given for charitable purposes; they also play frequently in the beer gardens and other public resorts to which an entrance fee of 5 to 7 cents is charged. Good music can be heard somewhere nearly every summer evening in Erfurt at little or no cost.

CITY OF BOSTON.

PROPOSALS FOR STREET LAMPS.

The Supply Department of the City of Boston, Room 826, Tremont Building, invites proposals for furnishing approximately 11,000 gas mantle lamps, complete with single burner, to be used in lighting streets, parks and alleys. Forms of bids and specifications can be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bidders must state the price for furnishing each lamp complete. Samples of the equipment to be furnished must be submitted with the bid. Each bid must be inclosed in a sealed envelope and marked "Bid for Inverted Gas Mantle Lamps," and left at the office of the Superintendent of Supplies, Room 826, Tremont Building, before 12 m., Wednesday, January 24, 1912, at which time and place the bids will be publicly opened and read. The bid must be accompanied by a certified check for \$1,000, payable to and to become the property of the City of Boston if the bid after acceptance is not carried out. A bid in duplicate, without a check, must be filed with the City Auditor previous to the time named for opening the bids. A bond for one-quarter of the amount of the contract in a surety company doing business in the State of Massachusetts and acceptable to the Superintendent of Supplies will be required for a faithful performance of the contract. The superintendent reserves the right to reject any or all proposals should he deem it for the interest of the city so to do.

J. EDWARD MULLEN,
(Dec. 16-23-30.) Superintendent of Supplies.

CITY OF BOSTON.

PROPOSALS FOR SPRAYING OUTFIT MACHINERY.

Proposals for furnishing, delivering and installing, at Franklin Park, machinery for four spraying outfits, signed by the bidder and left before 3 p. m. of December 28, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. The machinery for each outfit must consist of a four cycle gasoline engine of at least ten horse power, at 600 revolutions per minute, connected to a triplex pump having phosphor bronze displacement chamber, valve chamber, plungers, glands, valves and fittings; and must also include a suitable clutch, relief valve set at 300 pounds, pressure gauge reading to 500 pounds, extra strong delivery pipes, and standard weight suction pipes and suitable brass valves. These machines must be mounted on platform wagons furnished by the city, and must be capable of maintaining continuously for three hours a pressure of 275 pounds per square inch, at the nozzle, when discharging freely through two ½-inch nozzles of approved design. Each machine must be provided with a suitable cooling device and agitator, and must be light, compact and durable. Each proposal must be accompanied by full manufacturer's specifications and guarantee. A duplicate proposal, without check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Dec. 16.)

CITY OF BOSTON.

PROPOSAL FOR REMOVAL OF WOODEN BANDSTAND NOW ON BOSTON COMMON.

The Public Grounds Department of the City of Boston invites sealed proposals for removing the old wooden bandstand now on Boston Common, and giving bond of a surety company therefor in the sum of five hundred dollars (\$500). Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left before 12 o'clock m. of Wednesday, December 27, 1911, at said office, with a certified check of one hundred dollars (\$100), payable to the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The superintendent reserves the right to reject any or all proposals.

D. H. SULLIVAN,
Superintendent of Public Grounds.
Boston, December 14, 1911. (Dec. 16-23.)

CITY OF BOSTON.

PROPOSALS FOR MACHINERY.

Proposals for furnishing and delivering at Franklin Park before January 15, 1912, one forty horse power four cycle gasoline engine, accompanied by manufacturer's specifications and guarantee, signed by the bidder and left before 3 p. m. of December 28, 1911, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.

(Dec. 16.)

CITY OF BOSTON.

NOTICE OF HEARING.

OFFICE OF THE CITY CLERK,
December 15, 1911.

The City Council of the City of Boston will give a public hearing on Wednesday, December 27, at 7:30 o'clock p. m., at the Hearing Room, City Hall, on the proposed contract with the Boston Development and Sanitary Company, for the disposal of refuse for a period of ten years from July 1, 1912.

By order of the City Council,
JOHN T. PRIEST,
City Clerk.

(Dec. 16-23.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

PROCEEDINGS OF SCHOOL COMMITTEE.

Dec. 4, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 8.08 o'clock P.M., the Chairman presiding.

Present: Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENTS OF A PRINCIPAL AND OTHER TEACHERS.

The Chairman stated the question was on approving the appointments of a principal of an evening school and of other teachers as reported by the Superintendent, and laid over at the last meeting, but not including the appointments to schools in Hyde Park.

The question came first on approving the appointment of Joseph T. F. Burrell as principal of the Phillips Brooks Evening School, to take effect Dec. 11, 1911.

The appointment was approved by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis, Lee and Leen—5.
Nays—0.

The remaining appointments, except those to schools in Hyde Park, were approved.

TRANSFER OF BOSTON NORMAL SCHOOL TO STATE CONTROL.

The following communication was received:—

CITY OF BOSTON OFFICE OF THE MAYOR.

Nov. 27, 1911.

School Committee,
Mason street,
Boston, Mass.

Gentlemen:—

I am informed by the Commissioner of Education for the Commonwealth that the State Board of Education is about to make a report in response to the terms of Resolve 97 of the Acts and Resolves of 1911, relative to State support and State control of the Boston Normal School. The Commissioner cites a report of the Finance Commission, submitted to me on Feb. 25, 1911, recommending that the city retain control of the school but that legislation be passed providing that the State share in its maintenance. He adds that the State Board will probably not accept this view but that it will adhere to the policy of combining support and control in the same jurisdiction, and asks whether there would be strong opposition to transferring the control as well as the support of the Boston Normal School to the State.

I believe this subject is one upon which the School Committee could give an authoritative opinion, and would respectfully ask you to advise me whether in your judgment the loss, if any, in effectiveness, through the transfer of the Normal School to the State would more than offset the financial benefit to be derived therefrom.

Yours very truly,
John F. Fitzgerald,
Mayor.

Laid on the table.

DEATH.

The Superintendent reported the death of the following-named teacher:—

Agassiz District—Mary A. Cooke, master's assistant, Nov. 29, 1911.
Placed on file.

RESIGNATIONS.

The following resignations, reported by the Superintendent, to take effect on the dates stated were presented:—

Girls' High School—Elsie Ryder, assistant instructor, Jan. 1, 1912.

Lowell District—Ruth Dasey, assistant kindergarten, Sept. 20, 1911.

Lyman District—Sarah C. Needham, assistant, Dec. 5, 1911.

Cookery—Grace E. Cousens, teacher, Dec. 28, 1911.

Accepted.

Ellet Evening School—Walter Mooers, principal, Nov. 21, 1911.
Accepted.

RETIREMENT.

The following retirement of a teacher to take effect Nov. 23, 1911, because of marriage, was reported by the Superintendent:—

Robert G. Shaw District—Blanche J. Conner, assistant.
Placed on file.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Agassiz District—Agatha L. McGrath, Oct. 31, 1911.

Dillaway District—Agnes F. Kelly, Nov. 21, 1911; Etta Rich, Nov. 1, 1911.

Edward Everett District—Anne C. McCormack, Nov. 21, 1911, to Dec. 4, 1911.

George Putnam District—Irma A. Perkins, Dec. 4, 1911.

John A. Andrew District—Mabel F. Dunn, Nov. 2, 1911, to Nov. 3, 1911, inclusive.

Lyman District—Lillian E. Enos, Dec. 5, 1911.

Oliver Wendell Holmes District—E. Louise Morrissey, Nov. 27, 1911.

Thomas Gardner District—Mary F. Gile, Nov. 17, 1911.

Approved.

(From the Eligible List.)

Bowdoin District—Helen L. Leahy, assistant, Dec. 19, 1911.

Emerson District—Alice L. Kelly, assistant, Dec. 19, 1911.

Hancock District—Elinore F. Donoghue, assistant, Dec. 19, 1911.

Mary Hemenway District—Alice M. Colbert, assistant, Dec. 19, 1911.

Quincy District—Mary E. Coveney, assistant, Jan. 2, 1912.

Robert G. Shaw—Mary A. Grady, assistant, third year, Dec. 19, 1911.

Laid over.

(By Promotion.)

Assistant Director of Substitutes—Katherine L. King (from first assistant in charge, Washington District), Jan. 1, 1912.

Dudley District—Della T. Killion, first assistant in charge (from assistant), Jan. 1, 1912.

Laid over.

(Re-entry Into Service.)

Cookery—Mary T. Murphy, teacher, Dec. 28, 1911.

Laid over.

(Under a License.)

Trade Schools for Girls—Katherine Bergen, aid, Nov. 1, 1911.

Laid over.

EVENING SCHOOLS.

Term 1911-12.

(Principal.)

Ellet Evening School—Paul V. Donovan, Nov. 22, 1911.

The rules were suspended and the appointment approved by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis, Lee and Leen—5.

Nays—0.

Central Evening High School—Archer L. Faxon, assistant, Nov. 22, 1911.

Girls' Evening High School—F. Edwin Walter, assistant, Nov. 29, 1911 (one evening).

North Evening Commercial High School—Joseph P. Cady, assistant, Nov. 20, 1911.

Roxbury Evening Commercial High School—Leon C. Colman, assistant, Nov. 15, 1911; Walter F. Downey, assistant, Nov. 27, 1911 (one evening).

South Boston Evening Commercial High School—Allan G. Tenney, assistant, Nov. 27, 1911 (one evening).

Warren Evening School—Mary F. Gile, assistant, Nov. 17, 1911 (one evening).

Evening Industrial School—Hans W. Christenson, John W. Raymond, assis-

tants, Oct. 2, 1911; Charles T. Irwin, special assistant, Nov. 21, 1911; John W. Shorrocks, tool keeper, Nov. 20, 1911.

Approved.

TRANSFERS.

Dudley District—Mabelle L. Boyer, assistant, kindergarten, to the same position in the Dillaway District, Oct. 9, 1911.

Quincy District—Gladys G. Davie, assistant, to the same position in the Dudley District, Jan. 1, 1912.

Longfellow District—Elizabeth A. Keenan, assistant, to the same position in the Prince District, Dec. 5, 1911.

Robert G. Shaw District—Josephine Garland, assistant, to the same position in the Christopher Gibson District, Dec. 5, 1911.

Approved.

ATTENDANTS IN KINDERGARTENS.

Lyman District (James Otis Kindergarten)—Dora Standel, Sept. 13, 1911.

Oliver Wendell Holmes District (William E. Endicott Kindergarten)—Alice C. Goff, Nov. 13, 1911.

Placed on file.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Charlestown High School—Chlo M. Chilcott, assistant, Nov. 21, 1911, without pay.

East Boston High School—Lucretia E. Berry, assistant, Nov. 20, 21, 1911, without pay.

Girls' High School—Mary E. Austin, special assistant instructor, Nov. 21, 1911, without pay; Blanche B. Sears, assistant, from Nov. 1 to 29, 1911.

West Roxbury High School—Edith L. Smith, assistant instructor, from Nov. 20 to 24, 1911.

Abraham Lincoln District—Mary M. McLaughlin, assistant, Nov. 21, 22 (A.M.), 1911, without pay; Etta D. Morse, first assistant, kindergarten, Nov. 28, 29, 1911.

Blackinton District—Caroline E. Nutter, assistant, from Nov. 2, 1911, to Feb. 2, 1912.

Bowditch District—Lucy M. Bruhn, first assistant, grammar, from Dec. 4, 1911, to Jan. 1, 1912; Mary V. Sullivan, assistant, kindergarten, Nov. 28, 1911.

Christopher Gibson District—Lucy B. Conner, assistant, Nov. 27, 28, 29 (A.M.), 1911, two and one-half days; Bessie C. Jones, assistant, Nov. 28 and 29, 1911; Mabel A. Woodward, assistant, Nov. 28, 1911, one-half day.

Dillaway District—Katharine A. Cunniff, assistant, Nov. 2, 1911, one-half day; Elizabeth A. O'Neil, assistant, Nov. 27, 1911; Elizabeth G. Phelps, assistant, from Nov. 10 to 29, 1911; Agnes A. Watson, assistant, Nov. 23, one-half day, and Nov. 27, 1911.

Dwight District—Grace E. Coyne, assistant, Nov. 23, 24, 1911; Teresa A. Hurley, assistant, Nov. 7, 1911, one-half day.

Everett District—Evelyn E. Morse, first assistant, grammar, from Nov. 6 to 29, 1911.

Francis Parkman District—Arthur Stanley, master, Nov. 28, 1911, one-half day; Mary E. Roome, assistant, Nov. 28 and 29 (A.M.), 1911, without pay.

Franklin District—Katherine E. Cotter, assistant, Nov. 7, 8, 9, 1911.

Gaston District—Emily M. Desmond, assistant, Nov. 2, 1911, one-half day; Caroline M. Kingman, first assistant, grammar, Nov. 17, 1911, without pay.

Gilbert Stuart District—Edith A. Scanlon, assistant, Nov. 24, 1911, one-half day; Carrie M. Weis, first assistant in charge, from Nov. 3 to 10, 1911.

Hancock District—Agnes G. Ryan, assistant, Nov. 17, 1911.

Jefferson District—Helen C. Laughlin, assistant, from Dec. 4, 1911, to March 1, 1912.

Lowell District—Catherine P. Bishop, assistant, kindergarten, from Nov. 1 to 29, 1911; Rebecca Coulter, assistant, from Nov. 2 to 29, 1911.

Lyman District—Myrtle A. Adams, assistant, Nov. 3, 1911.

Mary Hemenway District—Anna E. Neal, assistant, Nov. 10, 1911, one-half day, without pay.

Oliver Hazard Perry District—Frances G. Keyes, assistant, Nov. 22, 1911.

Phillips Brooks District—Norine G. Doyle, assistant, Nov. 6, 1911.

Prescott District—Mary M. Reardon, assistant, Nov. 8, 1911, one-half day.

Rice District—Evelyn L. Barrows, first assistant, kindergarten, Nov. 14, 1911; Eleanor F. Lang, assistant, from Nov. 1 to 30, 1911.

Robert G. Shaw District—Rita G. Baker, assistant, Nov. 28, 1911; Blanche J. Conner, assistant, Nov. 13 to 24, 1911, inclusive; Nov. 27, 28, 29, 1911, without pay.

Sherwin District—Mary J. Manning, assistant, Nov. 2, 1911, one-half day; Elizabeth B. Walton, master's assistant, Nov. 21, 1911, one-half day.

Thomas N. Hart District—Catherine M. McHugh, assistant, Nov. 27, 1911.

Warren District—Annie A. F. Mellish, assistant, Nov. 27, 1911, one-half day.

Wells District—Josephine Calef, first assistant, kindergarten, Nov. 21, 1911; Alice Dunn, assistant, from Nov. 13 to 24, 1911.

Wendell Phillips District—Ella J. Boyle, assistant, Nov. 29, 1911; Elizabeth M. Shine, assistant, from Nov. 9 to 22, 1911.

William E. Russell District—Kate L. Brown, assistant, Nov. 13 and 16, 1911, one-half day each; Lillie M. Loughlin, assistant, from Nov. 6 to 29, 1911.

Department of Household Science and Arts—Sara C. Selby, teacher of sewing, Nov. 13, 14, and from Nov. 16 to 24, 1911.

On the report of the Superintendent, and under a suspension of the rules, leave of absence without loss of pay, was granted the following-named teacher for the term specified:—

Samuel Adams District—Mary E. Towne, assistant, Nov. 14, 1911, one-half day.

MINORS' LICENSES.

A communication was received from the Superintendent, under date of Dec. 4, 1911, reporting that, subject to the approval of the Board, he had granted minors' licenses as follows:—

To sell newspapers..... 112

To black boots..... 1

Issue of licenses authorized accordingly.

A communication was received from the Superintendent, under date of Dec. 4, 1911, stating that subject to the approval of the Board, he had revoked the licenses of two minors to sell newspapers, because of violation of the conditions under which said licenses were granted.

Approved.

RETIREMENTS ON PENSION.

The Superintendent offered the following:—

ORDERED, That the following-named teachers be retired on pension, in accordance with the provisions of Chapter 589 of the Acts of 1908 as amended by Chapter 617 of the Acts of 1910, the dates of retirement and rates of pension to be as hereinafter specified:—

Dudley District—Helen P. Hall, length of service 38 yrs., Jan. 1, 1912, \$372.

Robert G. Shaw District—Alice E. Farrington, length of service 31 yrs., Dec. 1, 1911, \$436.

Passed unanimously.

ASSIGNMENT TO SPECIAL CLASS, AGASSIZ DISTRICT.

A communication was received from the Superintendent, under date of Dec. 4, 1911, reporting that he had assigned Leslie D. Hooper, assistant, Bennett District, to work in a special class in the Agassiz District, to take effect Dec. 4, 1911, without change of rank or salary.

Approved.

EMPLOYMENT OF MADELINE M. WAXER IN THE GIRLS' HIGH SCHOOL.

On motion of the Superintendent, it was ORDERED, That the employment in the Girls' High School from Jan. 1 to Apr. 1, 1912, of Madeline M. Waxer, an assistant in the Phillips Brooks District, is hereby authorized, Miss Waxer to be paid at the same rate as if she were teaching as an assistant in an elementary school.

MODIFICATIONS OF REGULATIONS CONCERNING ADMISSION OF PUPILS TO EVENING INDUSTRIAL SCHOOLS.

A communication was received from the Superintendent, under date of Dec. 4, 1911, reporting that, in accordance with the order passed at the meeting of Oct. 16, 1911 (see p. 140), instructing him to confer with the State Board of Education

relative to a modification of the present regulations concerning the admission of pupils to evening industrial schools who are not engaged in the trade for which they seek related instruction, he has taken up the matter as instructed, and the State Board of Education does not favor an attempt to change the law at the present time.

Placed on file.

TELEPHONE IN THE CONTINUATION SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the order passed Oct. 16, 1911 (see p. 132), authorizing the installation of a telephone for the use of the Continuation Schools, is hereby rescinded.

On motion of the Superintendent, it was ORDERED, That the Business Agent is hereby authorized to install a telephone for the use of the Continuation Schools at an expense not to exceed twenty-eight dollars (\$28) per year.

COMPENSATION FOR SPECIAL LECTURERS, HIGH SCHOOL OF COMMERCE.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to fix the rate of compensation for special lecturers in the High School of Commerce during the current financial year, and that the expense of the same be charged to the appropriation for salaries of instructors.

PLEDGES FROM SCHOOL CHILDREN TO ASSIST IN KEEPING STREETS CLEAN.

On motion of the Superintendent, it was ORDERED, That permission is hereby granted to members of the City Guard to secure pledges from school children to assist in keeping the streets of the city clean, said pledges to be secured at such a time and in such a manner as each principal may determine.

AMENDMENTS TO RULES AND REGULATIONS.

A communication was received from the Board of Superintendents, under date of Nov. 25, 1911, recommending an amendment to Section 138, paragraph XI. of the rules with reference to the certificate requirements for assistant in drawing and assistant in manual training.

Placed on file.

The following was offered:—
ORDERED, That the rules be amended as follows:—

Section 138, par. XI. Strike out the paragraph describing the requirements for assistant in drawing and substitute in place thereof the following:—

For assistants in drawing and assistants in manual training: A diploma from an art school or from a manual training school approved by the Board of Superintendents, or evidence of an equivalent academic education; and evidence of three years' successful supervisory experience in teaching drawing or manual training.

Passed, under a suspension of the rules.

The following was offered:—
ORDERED, That the regulations be amended as follows:—

Section 209. Add the following as paragraph 2.

2. The first Friday in October shall be observed as Health Day, and the Superintendent shall arrange such a programme for that day as he may deem expedient, for the purpose of presenting in a special manner the value and importance of conserving health.

Passed, under a suspension of the rules.

EXPENDITURE FOR CONDUCTING COURSES FOR PROMOTIONAL EXAMINATIONS.

On motion, it was ORDERED, That an expenditure not to exceed one hundred and fifty dollars (\$150) including janitor service, is hereby authorized for the purpose of conducting courses under the direction of the Board of Superintendents for the benefit of

teachers who are required to take a promotional examination in December, 1911.

On motion, it was

ORDERED, That the janitor of the English High School be paid in addition to his regular salary at the rate of three dollars (\$3.00) per evening for each evening of actual service in connection with the promotional examination courses, during the months of October and November, 1911.

ALL LICENSED MINORS TO BE UNDER SCHOOL COMMITTEE.

A communication was received from the Secretary, under date of Nov. 20, 1911, submitting a draft of a proposed bill, in accordance with the order passed at the meeting of Oct. 16, 1911 (see p. 138) to provide appropriate legislation extending the authority of the School Committee with respect to licensing of minors.

Placed on file.

EXPIRED TELEPHONE CONTRACTS.

A communication was received from the Business Agent, under date of Nov. 28, 1911, transmitting a communication from L. P. Lanthier, Division Contract Agent of the New England Telephone and Telegraph Company, with reference to expired telephone contracts.

Referred to the Business Agent with full powers.

ANNIVERSARIES OF TEACHERS RE-ENTERING THE SERVICE.

A communication was received from the Business Agent, under date of Nov. 25, 1911, with reference to the anniversaries of teachers re-entering the service.

Placed on file.

The following was offered:—

ORDERED, That the regulations be amended as follows:—

Section 279. Strike out the word "appointed" in the seventh line and substitute in place thereof—reappointed. Add the following sentence at the close of the paragraph:—

In determining the date of the first anniversary of persons thus reappointed, credit shall be allowed for any fractional part of the final year of service rendered by them under their previous appointment.

So that the section will read as follows:—

279. Members of the supervising staff and teachers who re-enter the service shall be appointed and reappointed in the same manner as new teachers; provided, that those who voluntarily retire from the service may, within a period of two years from the first day of January next following the date of their resignation, be reappointed to a position of the same grade or rank, and on the same year of service in their rank, that they held at the date of their retirement. In determining the date of the first anniversary of persons thus reappointed, credit shall be allowed for any fractional part of the final year of service rendered by them under their previous appointment.

Passed, under a suspension of the rules.

APPROPRIATIONS AND EXPENDITURES TO DEC. 1, 1911.

A communication was received from the Business Agent, under date of Dec. 1, 1911, submitting a statement showing the appropriations, expenditures and balances of the first eleven months of the current financial year, the total expenditures and expenditures for the corresponding eleven months of the financial year 1910-11, with the increases and decreases in the several items.

Placed on file.

TRANSFER OF UNEXPENDED BALANCES.

A communication was received from the Business Agent, under date of Dec. 4, 1911, recommending that, as there will be deficits in one or more items of the annual appropriation order and unexpended balances in others, authority be granted to make such transfers as may be necessary.

Placed on file.

On motion, it was

ORDERED, That the Business Agent is hereby authorized to transfer any unexpended balances from any of the items in the annual appropriation order to any other item in the same order.

COMPENSATION OF JANITOR OF DOANE BUILDING.

A communication was received from the Schoolhouse Custodian, under date of Dec. 4, 1911, stating that on Oct. 3, 1910, on his recommendation Thomas F. Powell was appointed janitor of the Doane Building at a salary of \$7.03 per week, but it should have been at \$7.62 per week, the regular compensation of this building, and recommending that he now be paid the sum of \$11.55, being the amount due him as janitor of said building from Sept. 14, 1910, to Feb. 1, 1911.

Placed on file.

On motion, it was

ORDERED, That Thomas F. Powell be paid the sum of \$11.55, being the additional compensation due him as janitor of the Doane Building from Sept. 14, 1910 to Feb. 1, 1911.

TRANSFERS OF JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Dec. 4, 1911, recommending the transfer of Joseph T. Whitehouse, janitor of the former Winthrop School-house, to the vacancy existing in the Samuel G. Howe School-house, to take effect Dec. 5, 1911.

Placed on file, and the transfer of Joseph T. Whitehouse to said position approved to take effect on the date stated.

A communication was received from the Schoolhouse Custodian, under date of Dec. 4, 1911, stating that Florence J. Nugent, who had recently been transferred from the Charles C. Perkins School-house to the James Otis School-house and Portables Nos. 27 and 107, desires to be re-transferred to the janitorship of the former building, and recommending such action, to take effect Dec. 10, 1911.

Placed on file, and the re-transfer of Florence J. Nugent to said position approved, to take effect on the date stated.

APPOINTMENT OF JANITORS OF PORTABLE BUILDINGS.

Communications were received from the Schoolhouse Custodian, under date of Dec. 4, 1911, recommending that Florence J. Nugent, janitor of the James Otis School-house, be appointed janitor of Portables Nos. 27 and 107 located in the yard of that school, to take effect Nov. 26, 1911, and that David F. Sennott, janitor of the Sherwin School-house, be appointed janitor of Portables Nos. 58 and 79, located in the yard of that school, to take effect Nov. 26, 1911.

Placed on file, and the appointments approved.

LEAVE OF ABSENCE TO A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Dec. 4, 1911, recommending that Edward C. Chessman, janitor of the Emerson School-house, be granted leave of absence on half pay for one year, to take effect Dec. 3, 1911.

Placed on file, and leave of absence granted Edward C. Chessman for one year, to take effect Dec. 3, 1911, on one-half of his net compensation, the amount thereof to be determined by the Secretary and the Schoolhouse Custodian.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Dec. 4, 1911, submitting a list of temporary appointments and reappointments of janitors, for periods of ten days or less, and amounts due for services as follows:—

Abby W. May School-house—Patrick J. Haverty, reappointed Nov. 15, 1911. Amount due Nov. 21 to Dec. 4, 1911, inclusive, \$25.26.

B. F. Tweed School-house—Henry T. Brennan, reappointed Nov. 22, 1911. Amount due Nov. 21 to Dec. 4, 1911, inclusive, \$26.50.

Bunker Hill and Primary School-houses—William Kingsley, reappointed Nov. 7, 1911. Amount due Nov. 21 to Dec. 4, 1911, inclusive, \$57.10.

Edward Everett School-house—Thomas J. Kelley, reappointed Nov. 15, 1911. Amount due Nov. 21 to Dec. 4, 1911, inclusive, \$46.52.

Elbridge Smith School-house—Ira M. Jacobs, reappointed Oct. 31, 1911. Amount due Nov. 21 to Dec. 4, 1911, inclusive, \$33.84.

Emerson School-house, 399 Saratoga St., and Portables Nos. 66 and 68—George Hurley, appointed Dec. 3, 1911. Amount due Dec. 3 and 4, 1911, inclusive, \$8.45.

Harvard Hill School-house—Michael Keefe, reappointed Oct. 31, 1911. Amount due Nov. 21 to Dec. 4, 1911, inclusive, \$23.76.

High School of Commerce Annex—Frank Powers, appointed Dec. 3, 1911. Amount due Dec. 3 and 4, 1911, inclusive, \$3.56.

James Otis School-house and Portables Nos. 27 and 107—Edward Sullivan, reappointed Nov. 7, 1911. Amount due Nov. 21 to Nov. 25, 1911, inclusive, \$15.57.

John Lothrop Motley School-house—Frank Powers, reappointed Nov. 22, 1911. Amount due Nov. 21 to 25, 1911, inclusive, \$676.

John Lothrop Motley School-house—Anthony J. Cannata, appointed Nov. 26, 1911. Amount due Nov. 26 to Dec. 4, 1911, inclusive, \$12.16.

Joshua Bates School-house and Portables Nos. 37 and 43—Jacob Mayer, reappointed Nov. 19, 1911. Amount due Nov. 21 to Dec. 4, 1911, inclusive, \$37.04.

Noble School-house, Portable No. 61 and Annex—William Sennott, appointed Dec. 3, 1911. Amount due Dec. 3 and 4, 1911, inclusive, \$5.37.

Old East Boston High and Austin School-houses—Henry J. Mahoney, reappointed Oct. 31, 1911. Amount due Nov. 21 to Dec. 4, 1911, inclusive, \$44.12.

Parkman School-house—John J. Holt-haus, reappointed Oct. 31, 1911. Amount due Nov. 21 to Dec. 4, 1911, inclusive, \$25.54.

Peter Faneuil School-house—William O'Connell, appointed Nov. 26, 1911. Amount due Nov. 26 to Dec. 4, 1911, inclusive, \$27.22.

Samuel G. Howe School-house—Joseph T. Whitehouse, reappointed Nov. 7, 1911. Amount due Nov. 21 to Dec. 4, 1911, inclusive, \$30.48.

Sherwin School-house and Portables Nos. 58 and 79—William O'Connell, reappointed Nov. 7, 1911. Amount due Nov. 21 to 25, 1911, inclusive, \$19.90.

Placed on file, and the reappointments approved.

On motion, it was

ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, B. F. Tweed School-house, from Nov. 21 to Dec. 4, 1911, inclusive, twenty-six and 50-100 dollars (\$26.50).

To Anthony J. Cannata, John Lothrop Motley School-house, from Nov. 26 to Dec. 4, 1911, inclusive, twelve and 16-100 dollars (\$12.16).

To Patrick J. Haverty, Abby W. May School-house, from Nov. 21 to Dec. 4, 1911, inclusive, twenty-five and 26-100 dollars (\$25.26).

To John J. Holthaus, Parkman School-house, from Nov. 21 to Dec. 4, 1911, inclusive, twenty-five and 54-100 dollars (\$25.54).

To George Hurley, Emerson School-house, 399 Saratoga street, and Portables Nos. 66 and 68, from Dec. 3 to Dec. 4, 1911, inclusive, eight and 45-100 dollars (\$8.45).

To Ira M. Jacobs, Elbridge Smith School-house, from Nov. 21 to Dec. 4, 1911, inclusive, thirty-three and 84-100 dollars (\$33.84).

To Michael Keefe, Harvard Hill School-house, from Nov. 21 to Dec. 4, 1911, inclusive, twenty-three and 76-100 dollars (\$23.76).

To Thomas J. Kelley, Edward Everett School-house, from Nov. 21 to Dec. 4, 1911, inclusive, forty-six and 102-100 dollars (\$46.52).

To William Kingsley, Bunker Hill and Primary School-houses, from Nov. 21 to Dec. 4, 1911, fifty-seven and 10-100 dollars (\$57.10).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Nov. 21 to Dec. 4, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To Jacob Mayer, Joshua Bates School-house and Portables Nos. 37 and 43, from Nov. 21 to Dec. 4, 1911, inclusive, thirty-seven and 4-100 dollars (\$37.04).

To William O'Connell, Peter Faneuil

School-house, from Nov. 26 to Dec. 4, 1911, inclusive, twenty-seven and 22-100 dollars (\$27.22).

To William O'Connell, Sherwin School-house and Portables Nos. 58 and 79, from Nov. 21 to Nov. 25, 1911, inclusive, nineteen and 90-100 dollars (\$19.90).

To Frank Powers, High School of Commerce Annex, from Dec. 3 to Dec. 4, 1911, inclusive, three and 56-100 dollars (\$3.56).

To Frank Powers, John Lothrop Motley School-house, from Nov. 21 to Nov. 25, 1911, inclusive, six and 76-100 dollars (\$6.76).

To William Sennott, Noble School-house, Portable No. 61 and Annex, from Dec. 3 to Dec. 4, 1911, inclusive, five and 37-100 dollars (\$5.37).

To Edward Sullivan, James Otis School-house and Portables Nos. 27 and 107, from Nov. 21 to Nov. 25, 1911, inclusive, fifteen and 57-100 dollars (\$15.57).

To Joseph T. Whitehouse, Samuel G. Howe School-house, from Nov. 21 to Dec. 4, 1911, inclusive, thirty and 48-100 dollars (\$30.48).

NEWSBOYS' TRIAL BOARD.

A communication was received from Elihu A. Hershenson, who was appointed judge of the Newsboys' Trial Board at the meeting of Nov. 20, 1911 (see p. 159), under date of Dec. 1, 1911, stating that although he has been commonly called "Alex" his correct name is Elihu A., and asking that the proper correction be made on the records.

Placed on file, and the minutes amended accordingly.

RESIGNATION OF SUPERVISOR OF LICENSED MINORS.

A communication was received from Philip Davis, under date of Nov. 21, 1911, tendering his resignation as Supervisor of Licensed Minors to take effect Dec. 1, 1911.

Placed on file, and the resignation accepted.

CONSOLIDATION OF ANNUAL REPORTS OF BUSINESS AGENT AND AUDITOR.

On motion, it was

ORDERED, That the detailed reports required to be made by the Business Agent and by the Auditor under section 60 and section 80 of the rules shall, for the year ending Jan. 31, 1912, and for each financial year thereafter, be consolidated into one report which shall contain properly classified statements of the appropriations, income and expenditures of the Board, of the cost of books, fuel and other materials furnished and charged to the various officers, schools and departments, the disposition of the same and an inventory of the stock on hand, but no duplication of material.

CLOSING OF SCHOOLS FOR CHRISTMAS RECESS.

On motion, and under a suspension of the rules, it was

ORDERED, That the public schools close for the Christmas vacation not earlier than 12 o'clock noon, on Thursday, Dec. 21, nor later than the end of the afternoon session of the same day at the discretion of the individual principals.

AUSTIN SCHOOL ESTATE TO BE DISPOSED OF.

The following was offered:—

ORDERED, That it is advisable to sell the Austin School Estate on Paris street, East Boston, in accordance with the provisions of chapter 259 of the acts of 1906. Passed unanimously.

REQUESTS FOR INCREASE IN SALARY.

A communication was received from the Assistants in Drawing, under date of Nov. 7, 1911, requesting that their maximum salary be increased.

Laid on the table.

A communication was received from Marjorie Bouve, under date of Dec. 1, 1911, requesting a hearing for the teachers of physical training before the Board to discuss the salary question.

Laid on the table.

ADVISORY COMMITTEE, TRADE SCHOOL FOR GIRLS.

A communication was received from Anna F. Wellington, Secretary of the Advisory Council of the Trade School for Girls, under date of Dec. 1, 1911, stating that at a recent meeting, the following vote was passed:—

VOTED, That the School Committee be requested to inform the Council of any action on their part relating to the duties of Advisory Committees or to the welfare of the school.

Laid on the table.

SPECIAL TICKETS ADMITTING PUPILS TO BOSTON ARENA.

A communication was received from W. M. Lougee, General Manager, Boston Arena, under date of Nov. 29, 1911, requesting permission to distribute to high school pupils through the head-masters of such schools tickets of admission to the Boston Arena at a special rate.

Placed on file, and the Secretary directed to reply to the effect that the Board feels it cannot consistently grant the desired permission.

REQUEST FOR NAMES AND ADDRESSES OF GRADUATES.

A communication was received from John A. Bigham, under date of Nov. 28, 1911, requesting permission to secure from certain schools the names and addresses of colored graduates.

Placed on file, and the Secretary directed to inform Mr. Bigham that the Board deems it inexpedient to comply with his request.

BAND OF MERCY MOVEMENT AMONG SCHOOL CHILDREN.

A communication was received from A. Judson Leach, State Organizer of the American Humane Education Society, under date of Nov. 25, 1911, requesting the privilege of introducing the Band of Mercy movement among the pupils of the various schools.

Placed on file, and the application granted subject to the conditions that the time to be so occupied in any school shall not exceed fifteen or twenty minutes, shall be approved by the principal, and shall not interfere with the regular program of the school.

MEDICAL ATTENDANCE FOR PUPILS.

A communication was received from Dr. William J. Gallivan, Chief of the Division of Child Hygiene of the Board of Health, under date of Nov. 20, 1911, in response to the action of the Board at its meeting on Nov. 6, 1911 (see p. 151), calling attention to the fact that occasionally pupils are in urgent need of immediate medical attention, and asking his Division to consider some means by which such emergencies may be promptly and properly dealt with by the staff of school physicians, stating that after consideration, his Division feels that any departure from the present system would be unwise, and therefore any suggestion that the school physician, in his official capacity, should treat or prescribe for pupils in the public schools does not meet with its approval.

Placed on file.

USE OF CHARLESTOWN HIGH SCHOOL-HOUSE FOR BASKET-BALL CONTESTS.

Communications were received from Councillor Timothy J. Buckley and Representative James J. Brennan, under date of Dec. 4, 1911, requesting favorable action on the petition received at the meeting of Nov. 20, 1911 (see p. 163) for the use of the Charlestown High School-house for basketball contests.

Placed on file, and the Secretary directed to inform the petitioners that the Board is prepared to grant the desired permission, subject to such restrictions and supervision as it may wish to impose; provided, that there shall be no admission fee charged for such contests.

SCHEDULE OF COMPENSATION FOR JANITORS OF EVENING SCHOOLS.

A proposed schedule of compensation for janitors of buildings occupied by evening

high or evening elementary schools was received from the Janitors' Association, and referred to a Committee consisting of the Secretary, the Business Agent and the Schoolhouse Custodian for consideration and report.

AMENDMENTS TO RULES AND REGULATIONS.

The order laid over at the meeting of May 15, 1911 (see p. 65) amending paragraph 1 of section 344 of the regulations with reference to no deduction being made from the salaries of members of the supervising staff and teachers absent on leave granted by the Superintendent for a period not exceeding three days, was taken up.

A roll call being ordered, the order was lost by the following vote:—

Yeas—Dr. Leen—1.

Nays—Messrs. Brock, Corcoran, Ellis and Lee—4.

BOSTON INDUSTRIAL SCHOOL FOR BOYS.

The communication and orders relative to the Central Industrial School for Boys which were received from the Board of Superintendents at the meeting of Nov. 20, 1911 (see p. 161), was taken from the table. Messrs. Charles A. Prosser and Charles R. Allen representing the State Board of Education, Assistant Superintendents Jeremiah E. Burke and Frank V. Thompson, and William C. Crawford, master of the school, appeared and were heard on the subject.

The proposed course of study reported by the Board of Superintendents was recommended to that Board with instructions that it be made primarily a course of two years in length, and that further extensions of the course be left to be developed in the light of subsequent experience.

The question came on the passage of the order laid over at the previous meeting to re-name the school the Central Industrial School for Boys.

On motion, the order was amended by substituting for the name "Central Industrial School for Boys" the name, Boston Industrial School for Boys.

The communication was placed on file, and the order as amended passed unanimously.

NAMING OF OLIVER HOLDEN SCHOOL-HOUSE.

The order laid over at the meeting of Nov. 20, 1911 (see p. 163), that the school on Pearl street, Charlestown, known as the Doane Building School, be named the Oliver Holden School, was taken up and passed unanimously.

USE OF GYMNASIUM, GIRLS' HIGH SCHOOL, BY GENERAL PUBLIC.

The communication from His Honor the Mayor received at the meeting of Nov. 20, 1911 (see p. 157), with reference to the use of the gymnasium in the Girls' High School-house by the general public, was taken from the table, and the following reply thereto ordered to be transmitted to His Honor the Mayor:—

There can be no doubt that, as your Honor says, a well equipped gymnasium would be of great advantage to this crowded section of the city; the object is a good one, and it would be well if a special appropriation be made to the School Committee for the purpose of opening this and other buildings for such purposes not of a strictly educational nature. The cost of carrying on the gymnasium would be somewhere in the neighborhood of \$125 a week, or \$2500 for a period of twenty weeks.

As to the practicability of opening the building for this purpose, the School Committee believes that it would not be proper for it to appropriate to this object money needed for the carrying on of the schools.

CO-OPERATION OF DENTAL AND MEDICAL CLINICS WITH THE SCHOOLS.

On motion, it was

ORDERED, That the Advisory Committee on School Hygiene be asked to ascertain whether the various dental clinics can be held at hours more convenient for the school children, and whether other medical clinics and hospitals can be got to co-operate more closely with the schools.

RECESS.

The Board took a recess at 10 o'clock P.M.

The members of the Board reassembled in the School Committee Chamber and were called to order by the Chairman at 11.45 o'clock P.M.

AMENDMENTS TO RULES AND REGULATIONS.

The following order was offered:—
ORDERED, That the regulations are hereby amended as follows:—

Section 303. Strike out the section and substitute in place thereof the following:—

Sec. 303. There shall be a director of substitutes, one first assistant director of substitutes, and one assistant director of substitutes.

Section 423. Strike out the word "supervisor," and substitute in place thereof the word director, so that the section will read as follows:—

Sec. 423. The director of substitutes shall perform such service in assigning, visiting and assisting substitutes, temporary teachers and special assistants and such other duties as the superintendent may direct.

Passed, under a suspension of the rules.

RANK OF MARY C. MELLYN.

On motion, it was

ORDERED, That the rank of Mary C. Mellyn, Supervisor of Substitutes, is hereby changed to that of Director of Substitutes, without change of anniversary or salary.

RANK OF LILLIAN M. TOWNE.

On motion, it was

ORDERED, That the rank of Lillian M. Towne, Assistant Supervisor of Substitutes, is hereby changed to that of First Assistant Director of Substitutes, without change of anniversary or salary.

SALARY OF ASSISTANT DIRECTOR OF SUBSTITUTES.

On motion, it was

ORDERED, That the salary of the Assistant Director of Substitutes is hereby established for the school year 1911-12 as follows:—

First year \$1332, annual increase \$72, maximum \$1836.

ORDERS RELATING TO HYDE PARK PUBLIC SCHOOLS.

The Board took up the various appointments and orders relating to the Hyde Park Public Schools which were laid over at the meeting on Nov. 20, 1911 (see pp. 163-166).

On motion, it was

ORDERED, That the records of the meeting of Nov. 20, 1911, be amended as follows on page 164 under Appointments:—

Hyde Park High School—Marion Gee, assistant instructor in commercial branches. Strike out the words "assistant instructor in commercial branches" and substitute in place thereof the word assistant, so that the item will read as follows:—

Hyde Park High School—Marion Gee, assistant.

Manual Training—Strike out the word "instructor" and substitute in place thereof the words—assistant instructor, four-fifths time—so that the paragraph will read as follows:—

Manual Training—M. Gertrude Burnaby, assistant instructor, four-fifths time.

Music—Strike out the words "assistant, two-fifths time" and substitute in place thereof the word assistant, so that the item will read as follows:—

Music—B. Harold Hamblin, assistant.

The appointment of Margaret E. Bertram as assistant in the Henry Grew District was withdrawn, she having tendered her resignation to take effect Dec. 22, 1911.

A communication was received from the Superintendent, under date of Dec. 4, 1911, withdrawing the order presented at the meeting of Nov. 20, 1911 (see p. 165), relative to the employment of an assistant in music on two-fifths time and his assignment to the Elihu Greenwood and the Henry Grew Districts.

Placed on file.

The orders relating to the Hyde Park Schools, but not including appointments were collectively passed.

The appointment of George W. Earle as head-master of the Hyde Park High School, to take effect Jan. 1, 1912, was approved by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis, Lee and Leen—5.
Nays—0.

The appointment of Horace L. Brittain as master of the Elihu Greenwood District, to take effect Jan. 1, 1912, was approved by the following vote.

Yeas—Messrs. Brock, Corcoran, Ellis, Lee and Leen—5.
Nays—0.

The appointment of Louis P. Nash as master of the Henry Grew District, to take effect Jan. 1, 1912, was approved by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis, Lee and Leen—5.
Nays—0.

The remaining appointments were collectively approved.

APPOINTMENT OF A TEMPORARY TEACHER.

A communication was received from the Superintendent, under date of Dec. 4, 1911, stating that subject to the approval of the Board, and in accordance with the rules and regulations, he had appointed the following-named Hyde Park teacher as a temporary teacher in the district named herein, to the rank and to take effect on the date set opposite her name:—

Henry Grew District—Alice M. Lamb, assistant, Jan. 1, 1912.

Placed on file, and the appointment approved.

SALARY OF ALICE M. LAMB.

On motion, it was ORDERED, That the salary of Alice M. Lamb, assistant, Henry Grew District, is hereby established at the rate of four hundred fifty-six dollars (\$456) per year for the school year 1911-12.

EMPLOYMENT OF M. GERTRUDE BURNABY ON FOUR-FIFTHS TIME.

On motion, it was ORDERED, That the employment beginning Jan. 1, 1912, of M. Gertrude Burnaby, assistant instructor in manual training on four-fifths time is hereby authorized.

DISCONTINUANCE OF RANK OF INSTRUCTOR IN HIGH SCHOOLS.

A petition was received from instructors in the high schools that they be promoted to the rank of junior master at the present time, because they entered the service with the understanding that such promotion would occur.

Placed on file, and the Secretary directed to inform the petitioners that the Board was not a party to any such understanding, and that the decision arrived at with respect to this matter seems to the Board to be on the whole a fair one, and it is therefore unwilling to change it.

DEFINITION OF REGULAR SALARY OF ELEMENTARY SCHOOL TEACHERS.

On motion, it was ORDERED, That the Business Agent be informed that in the opinion of the Board the additional compensation at the rate of \$48 per annum payable to teachers in the elementary day schools whose regular maximum salary is \$1000 or less, as specified in an order included in the general schedule of salaries adopted at the meeting of July 20, 1911 (see p. 101), is a part of the regular salary of such teachers, and should be so regarded in the case of teachers who may be promoted to a higher rank.

ADJOURNMENT.

The Board adjourned at 11.56 o'clock P.M.
Attest:

THORNTON D. APOLLONIO,
Secretary.

PROCEEDINGS OF CITY COUNCIL.

Wednesday, December 13, 1911.

Special meeting of the City Council, in the Council Chamber, City Hall, at three o'clock p. m. President COLLINS presided. Absent, Coun. Curley. The meeting was held pursuant to the following call:

City of Boston,

Office of the Mayor, December 9, 1911.
To the Members of the City Council:

You are hereby requested to assemble in the City Council Chamber, City Hall, Boston, on Wednesday, December 13, 1911, at 3 p. m., for the purpose of considering a contract for the disposition of the city's refuse and garbage.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Placed on file.

DISPOSAL OF REFUSE.

The following was received:

City of Boston,
Public Works Department,
December 12, 1911.

To the Honorable the Mayor and the City Council:

On December 5, 1911, bids were opened for the disposal of a part of the city refuse for a period of ten years. Four bids were received, the two lowest of which are favorable bids from the city's standpoint. The two lowest bids are the Boston Disposal Company, \$1,443,738, and the Boston Development and Sanitary Company, \$1,432,000. I have accepted the bid of the Boston Development and Sanitary Company as the lowest bid, and transmit the same herewith for your approval and that of the City Council, in accordance with the provisions of Section 6 of chapter 486 of the Acts of 1909. Attached, herewith, are the plans and communications in connection with the same.

I also forward for your information the bids, communications and plans of the Boston Disposal Company, which is the second lowest bidder.

Respectfully,

L. K. ROURKE,
Commissioner of Public Works.

Communication and inclosures referred to the Executive Committee.

RECESS.

On motion of Coun. KENNY the Council voted, at 3.10 p. m., to take a recess, subject to the call of the Chair.

The members reassembled in the Chamber and were called to order by President COLLINS at 3.31 p. m.

EXECUTIVE COMMITTEE REPORT.

Coun. ATTRIDGE, for the Executive Committee, submitted a report on communication from Commissioner of Public Works (referred to-day) concerning bids for disposal of part of city refuse for a period of ten years, and notifying the City Council of acceptance by him of bid of Boston Development and Sanitary Company—recommending the passage of the following:

Ordered, That a public hearing be given by the City Council on Wednesday, December 27, 1911, at seven thirty o'clock p. m., on the bid accepted by the Commissioner of Public Works with the Boston Sanitary and Development Company for the disposal of garbage and refuse for a period of ten years, and that the City Clerk be directed to give seven days' notice of said hearing in the *City Record* and daily newspapers: the expense of said hearing and notice to be charged to the appropriation for City Council, Incidental Expenses.

Report accepted, order passed.

PRINTING OF GARBAGE PAPERS.

Coun. ATTRIDGE offered an order—That all bids and papers relative to contracts for the disposal of garbage, as submitted by the Commissioner of Public Works, be printed as a public document.

Coun. BUCKLEY—Mr. President, if I understand that order it includes all bids, whether or not they were mentioned by the superintendent to us?

President COLLINS—The Chair will state that this order refers to those bids and papers relative to contracts for the disposition of garbage as submitted to the Commissioner of Public Works.

Coun. ATTRIDGE—Mr. President, the order should read, to have printed all the bids which have been submitted to the Commissioner of Public Works—changing the word "by" to "to."

President COLLINS—The Clerk will make the amendment.

The order as amended was passed.

TAKING OF LAND, SPECTACLE ISLAND.

Coun. SMITH offered an order—That the Law Department is respectfully requested to give its opinion, first, as to whether the city has the power under right of eminent domain to purchase land

on Spectacle Island in fulfillment of its part of the contract for the disposal of city waste. Second, whether the city under the terms of said contract receives free of all expense, at the end of ten years, the land and fixtures which the other party to the contract has occupied and used.

Coun. SMITH—Mr. President, I presume every member of this Council has received letters from attorneys employed by both of the bidders on the contract. There seem to be conflicting statements as to whether we actually have a right to take land on Spectacle Island under right of eminent domain; and there also seems to be some doubt whether the fixtures on the land erected by the successful bidder become the property of the city at the termination of the contract. Merely to clear up these two points I have asked this question of the Law Department.

The order was passed.

COST OF BIDS FOR DISPOSAL OF REFUSE.

Coun. SMITH offered an order—That an accountant be employed to estimate the comparative cost to the city of the two bids now before the Council for the disposal of city waste, such accountant to be paid out of the City Council, Incidental Expenses.

Coun. SMITH—Mr. President, as I understand it, the two leading bidders for this contract are within eleven odd thousand dollars of each other. The difference comes largely in the cost of the land, and it is largely a bookkeeping matter. Opinion differs as to the cost to the city. It seems to me well for this Council to have some expert advice as to just what that difference would amount to. When you take into consideration the fact that one set of bids runs up and the other runs down, and there is an interest charge in there, when you take into consideration the fact that the city would have to buy the land on one bid and would not on the other, that interest on the land would have to be considered and things of that kind, it would seem necessary for the City Council to get some accountant's figures on this subject.

Coun. HALE—Mr. President, I would like to suggest, if satisfactory to Coun. Smith, that this order be amended so that the Finance Commission be requested to employ an accountant to do this. Wouldn't that be just as satisfactory to you? I think very likely they have an accountant on their staff; at any rate they know exactly where they can lay their hands on one, whereas we would be squabbling in an indefinite way as to what accountant to take.

Coun. SMITH—Mr. President, I accept that amendment.

Coun. HALE offered the following order as a substitute:

Ordered, That the Finance Commission be requested to employ an accountant to estimate the comparative cost to the city of the two bids now before the Council for the disposal of city waste, and to make a report to the City Council on or before December 27, 1911.

Coun. BUCKLEY—Mr. President, what I would like to know is, if there are two bids before the City Council?

President COLLINS—The Chair would state that there are two proposals before the City Council.

Coun. BUCKLEY—But Mr. Rourke in his letter says he has accepted one. Does that put the other bid up to us also and leave it to our discretion whether or not we shall decide that that is the better bid of the two?

President COLLINS—The Chair would state that under the charter this type of contract first meets with the approbation of the Commissioner of Public Works, and then is left with the City Council for its approval or disapproval. The Chair would state that it has been the custom to first get the approval of the Commissioner. In fact, that is the Chair's understanding of the statute, that the Commissioner first accepts a bid, that then there shall be a public hearing, and the City Council shall pass on it.

Coun. BUCKLEY—Mr. President, the only reason I ask the question is this, that it seems to me, in order to be fair and in order that the public may have the benefit it is entitled to, of information as to what is contained in every bid, Mr. Rourke, if he accepts one bid, should not only submit to us that bid, but should in all fairness submit to us every other bid which he has received, in order that the citizens of Boston may know just what has been submitted to the Commissioner of Public Works and may be able to form an opinion to that extent as to whether he has or has not made a mistake.

President COLLINS—The Chair would be very glad to entertain a motion to that effect from the councilor after the substitute order has been disposed of.

Coun. BALLANTYNE—Mr. President, I would move that the substitute order be amended by inserting "Commissioner of Public Works" in place of "City Council."

Coun. HALE—Mr. President, I have a brand new substitute order to submit which will cover all that.

President COLLINS—If there is no objection, we will receive the substitute order.

Coun. HALE offered the following substitute: Ordered, That the Finance Commission be requested to employ an accountant to estimate

the comparative cost to the city of the two bids now before the Commissioner of Public Works, and to report as to the outcome of said investigation, and also as to the relative features of the two aforesaid bids, to the City Council on or before the public hearing.

The question came on the adoption of the new substitute order.

Coun. SMITH—Mr. President, as I introduced the order originally I have been somewhat interested in its growth. My idea in introducing the order was to find out from a public accountant, to get his unbiased opinion, as to just which bid was the cheaper. I don't care who employs the accountant, so long as he is not somebody already in the city employ—whether it is the Finance Commission, the Commissioner of Public Works, or who it is, but I did not intend to have anything else attached to the order. I wanted simply that one statement of which bid is the cheaper. If he gets into a discussion of the relative merits of the bids, the facts in that respect may all be brought out at the public hearing.

Coun. HALE—Mr. President, I will eliminate the last part of that.

President COLLINS—There being no objection, the substitute order offered by Coun. Hale is withdrawn and the following substitute order is offered:

Ordered, That the Finance Commission be requested to employ an accountant to estimate the comparative cost to the city of the two bids now before the City Council for the disposal of city waste, and report to the City Council before December 27.

This last substitute was adopted and passed.

REQUEST FOR BIDS.

Coun. BUCKLEY—Mr. President, I move you, sir, that the Commissioner of Public Works be requested to submit all the bids which he has received for the disposal of garbage to the City Council at its public hearing on December 27.

Coun. SMITH—Mr. President, may I ask, simply for information, whether this refers to the last set of specifications?

Coun. BUCKLEY—The last.

Coun. BUCKLEY'S motion was carried.

On motion of Coun. ATTRIDGE, the Board voted at 3.45 p. m. to adjourn, to meet on Monday, December 18, at 3 p. m.

Wednesday, December 13, 1911.

Special meeting of the City Council, in the Council Chamber, City Hall, at 3.45 o'clock p. m., to draw jurors.

President COLLINS in the chair. Absent, Coun. Curley.

JURORS DRAWN.

The Council proceeded (Mayor not present) to the drawing of jurors, under the law, as follows:

Forty-five traverse jurors, Superior Civil Court, First Session, January Sitting, to appear January 1, 1912.

Timothy Leary, Ward 12; Frank A. Bates, Ward 19; Charles Carey, Ward 17; Hugh Warnock, Ward 1; Thomas Flood, Ward 12; William R. Buckingham, Ward 1; Herman Berner, Ward 15; Matthew J. Maguire, Ward 11; John F. Burke, Ward 14; John A. McCleney, Ward 9; Charles B. Turner, Ward 3; James Humphry, Ward 16; Phillip Langan, Ward 23; Edwin F. Patchen, Ward 11; Frederick L. Hersey, Ward 20; Albert M. Coffin, Ward 1; Homer J. Killion, Ward 21; Charles H. Stone, Ward 10; George C. Whittemore, Ward 11; William L. Benedict, Ward 11; Hobart W. Winkley, Ward 11; Terrence McNulty, Jr., Ward 23; John T. Shea, Jr., Ward 14; Wallace L. Pierce, Ward 11; Thomas C. Owens, Ward 25; William Broomer, Ward 20; Frank E. Taylor, Ward 22; Samuel J. Fernandez, Ward 12; Albert G. Gunther, Ward 23; Francis E. Adams, Ward 20; Walter J. Wilson, Ward 25; John S. Kirschgasser, Ward 15; Burton M. Lawler, Ward 3; Henry J. Bowen, Ward 15; John F. Griffin, Ward 20; Thomas A. Brown, Ward 25; William Buchanan, Ward 23; Samuel A. Fisher, Ward 14; Louis N. Spofford, Ward 20; John Buckley, Ward 9; John Gilmore, Ward 21; John Carroll, Ward 22; George M. Coe, Ward 20; Charles W. Facey, Ward 25; George F. Vedeler, Ward 25.

Forty-five traverse jurors, Superior Civil Court, Second Session, January Sitting, to appear January 1, 1912.

Levi P. Blackford, Ward 14; John Murphy, Ward 15; William G. Turrill, Ward 17; Thomas F. Lynch, Ward 22; James W. Sullivan, Ward 16; Peter F. Judge, Ward 24; Peter A. Olson, Ward 16; James T. Flahive, Ward 7; James F. Dooley, Ward 17; James Clayborn, Ward 18; Ralph H. Smith, Ward 16; Edward D. Williams, Ward 25; John D. Hobbs, Ward 22; Albert A. Burrill, Ward 9; James D. Gordon, Ward 16; James S. Brebner, Ward 23; Ernest L. Mason, Ward 21; Martin S. Paul, Ward 21; Joseph N. Cushing, Ward 18; Leigh Wilson, Ward 17; Napoleon E. Tougas, Ward 20; William D. Shields, Ward 12; John Muldoon, Ward 16; Wellington C. Binns, Ward 11; James G. McDonald, Ward 16; George

Worthington, Ward 24; Joseph L. Rankin, Ward 20; John J. McIsaac, Ward 9; Matthew D. Benzquin, Ward 25; Albert A. Hussey, Ward 14; William T. Riley, Jr., Ward 15; Gilman B. Joslin, Ward 23; Edward Burt Shaw, Ward 21; Albert W. Whittridge, Ward 24; James A. Roberts, Ward 15; Patrick J. Coffey, Ward 19; James A. Lamont, Ward 20; Dennis F. Donovan, Ward 4; John J. Brennan, Ward 17; John Scales, Ward 4; Frank G. Wright, Ward 25; Charles A. Murphy, Ward 17; Winfred S. Bennett, Ward 16; Carl D. Smith, Ward 11; Lemuel C. Kimball, Jr., Ward 11.

Forty-five traverse jurors, Superior Civil Court, Third Session, January Sitting, to appear January 1, 1912.

Martin F. Gaddis, Ward 19; George W. Blackmore, Ward 21; Arthur N. Geswell, Ward 3; John Glynn, Ward 19; George A. Warren, Ward 25; James J. Casey, Ward 23; James P. Collins, Ward 13; James H. Wild, Ward 17; Charles A. Bachelder, Ward 24; Samuel W. Fraser, Ward 16; Francis G. Bond, Ward 14; Frederick A. Sanderson, Ward 12; Patrick T. Collier, Ward 15; John J. Drey, Ward 9; Clarence H. Bishop, Ward 4; James Woolfall, Ward 15; Bernard Farrell, Ward 19; Joseph Rudnick, Ward 21; Luther F. Sykes, Ward 20; Frederick H. Bellows, Ward 12; Carl C. Rasmussen, Ward 22; Edward Brady, Ward 19; Louis C. Rich, Ward 22; Carl H. Fornwall, Ward 21; Gaetano Palermo, Ward 6; Fred L. Foster, Ward 10; Herbert L. Purdy, Ward 21; Edward G. Storey, Ward 11; Robert McAlpine, Ward 9; Henry D. W. Morris, Ward 20; Frank Reagan, Ward 14; Arthur T. McStowe, Ward 20; John H. Tileston, Jr., Ward 14; Joseph Jones, Ward 2; Emerson O. Leach, Ward 20; James P. McCart, Ward 23; Edgar C. Lane, Ward 20; Thomas E. Ewing, Ward 20; Mitchell G. Allen, Ward 2; James I. Chesley, Ward 25; John J. Geary, Ward 16; John T. Ford, Ward 19; Frank F. McLeod, Ward 25; Bernard J. Wolf, Ward 12; James R. Vanderwarker, Ward 17.

Forty-five traverse jurors, Superior Civil Court, Fourth Session, January Sitting, to appear January 1, 1912.

Albert V. B. Cleary, Ward 20; Charles Hafner, Ward 10; James P. Harrington, Ward 20; Frederick G. Henderson, Ward 11; George E. White, Ward 24; Francis J. Fay, Ward 19; Michael J. Barrett, Ward 11; Thomas G. Cairnes, Ward 18; William J. Kennard, Ward 16; Walter L. Sawyer, Ward 14; Eugene J. Courtney, Ward 16; Max Jacobson, Ward 1; Robert M. Currier, Ward 22; Charles J. Rushton, Ward 14; Charles F. Dolson, Ward 12; James F. Gladney, Ward 14; William J. Henry, Ward 24; Peter A. Frederickson, Ward 18; Michael O'Day, Ward 24; John B. McManus, Ward 8; T. Edward Sheehan, Ward 20; Thomas V. Barry, Ward 24; John J. Dillon, Ward 19; John J. Daley, Ward 13; Benjamin F. Litchfield, Ward 16; Adolf G. Sandberg, Ward 20; Frank H. Colter, Ward 17; Edward F. Hannafy, Ward 18; Walter G. Goodman, Ward 15; Francis H. Dennison, Ward 20; James J. O'Gara, Ward 17; Charles M. Larrabee, Ward 23; Warren H. Brigham, Ward 12; William Sweetman, Ward 22; Eugene H. Thresher, Ward 24; William Goodman, Ward 23; Joseph E. Cheney, Ward 24; Patrick J. Brown, Ward 15; Frank J. Morton, Ward 23; John Keane, Ward 19; Carl Alfred Adell, Ward 20; Joseph F. J. M. Brown, Ward 21; Albert J. Linney, Ward 22; James D. Maloy, Ward 22; John A. Sparrow, Ward 1.

Forty-five traverse jurors, Superior Civil Court, Fifth Session, January Sitting, to appear January 1, 1912.

Walter J. Byrnes, Ward 14; Charles H. Gay, Ward 24; Dennis E. Holland, Ward 25; John J. Stevens, Ward 13; John H. Sullivan, Ward 16; James F. Rhodes, Ward 11; George P. Aborn, Ward 23; Clarence F. Davis, Ward 14; William B. Coburn, Ward 25; James E. Dillon, Ward 24; John O. Upton, Ward 8; Timothy J. Connors, Ward 2; Dwight T. Cortis, Ward 10; Frederick B. Emmons, Ward 8; Charles H. Hittenthime, Ward 5; Albert J. Campbell, Ward 20; Samuel C. Keene, Ward 21; Peter J. Ribbs, Ward 19; Jeremiah W. Shine, Ward 1; George T. Barrett, Ward 23; Bernard F. Tierney, Ward 16; Henry S. Jackson, Ward 17; Joseph Mathis, Ward 23; Edmund J. Murphy, Ward 24; George I. Lyon, Ward 24; James F. Hayes, Ward 12; Henry Blaser, Ward 13; William R. Gibbs, Ward 6; Angus B. McIsaac, Ward 20; George S. Mullin, Ward 15; George W. Faulkner, Ward 20; James H. Moulder, Ward 11; Ralph E. Plummer, Ward 10; George L. Keenan, Ward 12; William H. Hardy, Ward 10; Thomas F. Kenney, Ward 19; J. Allen Crosby, Ward 22; Frank J. McCarthy, Ward 9; William E. Dolan, Ward 21; Edward E. Lyon, Ward 10; Ernest E. Sidlinger, Ward 23; Edward F. Gardner, Ward 18; John J. Lane, Ward 25; Daniel McDevitt, Ward 24; Richard F. Cummings, Ward 20.

Forty-five traverse jurors, Superior Civil Court, Sixth Session, January Sitting, to appear January 1, 1912.

Thomas M. Blair, Ward 20; Frank P. Butler, Ward 9; John M. F. Fentross, Ward 3; Patrick J. McNulty, Ward 23; Denis Murray, Ward 13; Andrew K. Taylor, Ward 9; Charles R. Trask, Ward 4; John J. Rogers, Ward 12; Robert W. Harrington, Ward 1; Dennis Fanning, Ward 25; Michael F. O'Neil, Ward 2; John Sullivan, Ward 13; Charles L. Hutchinson, Ward 24; Willis S. Moulton, Ward 12; Michael F. O'Connor, Ward

23; Frank J. O'Connor, Ward 14; Charles J. Duggleby, Ward 16; Gustavus A. Kelley, Ward 21; Charles E. Selby, Ward 10; John F. Canty, Ward 19; Thomas Gerhard, Ward 19; William J. Shea, Ward 20; John H. Healy, Ward 1; Henry Copley, Greene, Ward 11; Andrew F. McGettrick, Ward 21; Frederick H. Robinson, Ward 20; Benjamin Gilmore, Ward 15; Frederick T. Griffin, Ward 11; Robert Morrison, Ward 8; Edward O. Kenney, Ward 20; William D. Mandell, Ward 10; Fred Phinney, Ward 21; John J. Murray, Ward 9; Michael McGinley, Ward 3; James P. Shea, Ward 3; Fred Wolfum, Ward 23; Joseph L. Burke, Ward 8; Samuel Goldsmith, Ward 20; Nathaniel J. Chafe, Ward 19; Benjamin H. Hunt, Jr., Ward 20; Michael J. Grannan, Ward 15; Henry Wright, Ward 20; H. William Inman, Ward 20; James F. Stuck, Ward 22; Walter Wigmore, Ward 8.

Forty-five traverse jurors, Superior Civil Court, Seventh Session, to appear January 1, 1912 (January Sitting):

Norman S. Glover, Ward 21; Charles P. Gavin, Ward 17; Charles E. Mayor, Ward 17; Horace S. Foye, Ward 3; Frederick O. Harrington, Ward 12; Walter M. Twist, Ward 12; Timothy J. Schenick, Ward 8; Ralph R. Jacobs, Ward 21; Thomas O'Rourke, Ward 23; Timothy Cremen, Ward 24; Edward L. Baker, Ward 24; Phillip C. Albrecht, Jr., Ward 20; Oscar M. Tibbs, Ward 18; Daniel F. Casey, Ward 1; James Boyle, Ward 25; Harry S. Colburn, Ward 21; George F. Babbitt, Ward 11; Louis Lucke, Ward 19; John E. MacDougall, Ward 10; William T. Platt, Ward 2; William H. Pierce, Ward 9; Arthur G. Stedman, Ward 12; Henry J. Rice, Ward 24; Edwin F. Hovey, Ward 25; James Emerson, Ward 19; Louis A. Greyer, Ward 10; Dennis J. Collins, Ward 13; James B. Hodgdon, Ward 10; David J. Connor, Ward 3; Gustav Hausmann, Ward 23; Robert S. Carroll, Ward 1; Frank P. Degnan, Ward 24; Eben Murray, Ward 23; John S. Cunningham, Ward 20; Charles J. Markey, Ward 5; Charles D. Pettee, Ward 20; Terrance B. McCormick, Ward 24; Patrick J. Curtin, Ward 4; Felix Alland, Ward 10; Mathias E. Bakkevold, Ward 24; John J. Buckley, Ward 19; John Tully, Ward 20; Adolf Wexler, Ward 8; Anthony Markuns, Ward 13; Harry O. Wheeler, Ward 25.

Forty-five traverse jurors, Superior Civil Court, Eighth Session, January Sitting, to appear January 1, 1912:

William C. Safford, Ward 11; Herbert G. Gill, Ward 20; Jacob H. Nathan, Ward 9; Will F. Richmond, Ward 20; Dennis O'Sullivan, Ward 3; Jerome Z. Smith, Ward 25; William A. MacNeill, Ward 1; C. Alford Wilton, Ward 12; John H. Brown, Ward 8; J. Thomas Watkins, Ward 11; William H. Sterling, Ward 9; John McRae, Ward 20; John Solari, Ward 6; Lewis Sears, Ward 24; William J. Donovan, Ward 2; J. Albert Scott, Ward 20; George W. D'Arcy, Ward 24; James Cavanagh, Ward 15; William K. Nute, Ward 16; John B. Lyons, Ward 19; Frederick G. Hartwell, Ward 14; Francis S. Bannon, Ward 15; James E. Lynch, Ward 16; Joseph Aronson, Ward 20; William G. Farwell, Ward 20; James F. Shea, Ward 13; Thomas J. Keane, Ward 19; William C. Keating, Ward 15; Franklin E. Cooper, Ward 20; Nathan Miller, Ward 24; Harry A. Gilman, Ward 23; Charles H. Brown, Ward 20; Michael J. Cadigan, Ward 18; Thomas L. Leonard, Ward 1; Henry Cotter, Ward 1; Albert L. Kohl, Ward 23; Wilbur S. Dutton, Ward 20; William Spring, Ward 15; Frederick Phillips, Ward 20; Arthur E. Rogerson, Ward 24; John T. McClintock, Ward 20; John S. Clark, Ward 20; John W. Kelley, Ward 5; Edward D. Gallagher, Ward 24; William C. Adams, Ward 25.

Adjourned to meet on Monday, December 18, at 3 p. m.

MUNICIPALITY AIDS CONSUMER.

The municipality of Buenos Ayres has established a "free market" to bring together producer and consumer without the intervention of middlemen. The prices charged in this market are in some cases only one-half those asked in private markets.

PAVEMENT OF LEATHER WASTE SUCCESSFUL.

A leather pavement has stood a successful trial of a year near Birmingham, England. The material is leather waste, shredded almost to pulp and treated with bitumen and tar. The road is not affected by heavy wheels, gives off little dust, resists wear and is not influenced by weather. Its noiselessness and springiness give a novel kind of comfort to horses and drivers.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, DECEMBER 23, 1911.

No. 51

City of Boston.



CITY RECORD.

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IN ADVANCE.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

To THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets the regulation of street traffic the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marqueses, bay windows, coal holes and vaults.

To THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for information as to the watering, cleaning, lighting and repairing of streets, the construction

and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

To THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

To THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

To THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

To THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

To THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of City Council, Friday, December 29, at 2 o'clock p. m.

Meeting of School Committee, Monday, January 1, 1912, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PUBLIC HEARINGS.

A hearing will be had on the petition of Holt & Bugbee Company for leave to occupy a proposed brick building for sixteen horses at 303-305 Medford street, Ward 4, on Thursday, December 28, 1911, at 10 a. m., in the office of the Board of Health, 100 Summer street.

PUBLIC HEARING ON GARBAGE CONTRACT.

The City Council will give a public hearing on Wednesday evening, December 27, at 7.30 o'clock, at the Hearing Room, City Hall, on the proposed contract for the disposal of refuse for the term of ten years from July 1, 1912.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

HOSPITAL DEPARTMENT.

Advertises for proposals for alterations and additions to the mortuary building. Blank forms for proposals may be obtained at the office of the architect, Edward P. Dana, 112 Water street. Bids to be filed at the office of the superintendent of the hospital, Harrison avenue.

Bids close Monday, January 8, at 12 m.

PARK DEPARTMENT.

Advertises for proposals for furnishing and installing at Franklin Park, machinery requisite for four spraying outfits. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, December 28, at 3 p. m.

Advertises for proposals for furnishing and delivering one 40 horse power, four cycle gasoline engine. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, December 28, at 3 p. m.

Advertises for proposals for furnishing and installing at Franklin Park machinery requisite for four spraying outfits. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, January 4, at 3 p. m.

Advertises for proposals for furnishing and delivering one forty horse power four cycle gasoline engine. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, January 4, at 3 p. m.

PUBLIC GROUNDS DEPARTMENT.

Advertises for proposals for removing the old wooden bandstand now on Boston Common. Blank forms for proposals may be obtained at City Greenhouse, East Cottage street. Bids to be filed at same office.

Bids close Wednesday, December 27, at 12 m.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Advertises for proposals for the construction of sewerage works in Canterbury street, West Roxbury. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Friday, December 29, at 12 m.

PUBLIC WORKS DEPARTMENT (Water Service).

Advertises for proposals for laying water pipe in Dorchester and Brighton. Blank forms for proposals may be obtained at Room 49, City Hall. Bids to be filed at Hearing Room, second floor, City Hall.

Bids close Thursday, December 28, at 12 m.

SCHOOL COMMITTEE.

Advertises for proposals for furnishing and delivering a one and one-half ton truck. Blank forms for proposals may

be obtained at the office of the auditor, 168 Tremont street. Bids to be filed at same office.

Bids close Wednesday, December 27, at 12 m.

SUPPLY DEPARTMENT.

Advertises for proposals for furnishing hay, straw and grain required during month of January. Bids to be filed at the office of the superintendent, Room 826, Tremont Building.

Bids close Wednesday, December 27, at 12 m.

Readvertises for proposals for furnishing about 11,000 gas mantle lamps, complete with single burner, for lighting the streets, parks and alleys of the city. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, January 24, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, December 21, 1911:

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Appointment of Dr. J. E. Oberlander of the Boston State Hospital as permanent resident medical officer at Mattapan, at a yearly salary of \$1,500 and maintenance.

Appointment of Dr. Robert E. L. Kelley as hospital interne for the Boston Consumptives' Hospital, at a salary of \$25 a month, to date from January 1, 1912.

Appointment of Dr. William J. Curry as hospital interne for the Boston Consumptives' Hospital, at a salary of \$25 a month, to date from January 1, 1912.

FIRE DEPARTMENT.

Appointment of men on probation in this department at a salary of \$720 per annum: John F. Hardy, Lawrence F. Moran and Michael P. Dempsey.

HEALTH DEPARTMENT.

Temporary employment of Elizabeth G. Phillips as a nurse in this department at a compensation of \$75 per month, to date from December 6, 1911.

Appointment of John L. Murdock as an inspector of provisions in this department, at a salary of \$750 per year, to date from December 21, 1911.

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Margaret Horton, assistant table girl, \$14 per month; Kate Burnett, assistant table girl, \$14 per month; Maurice T. Brouston, orderly, \$25 per month; Martin L. Flynn, orderly, \$25 per month; Benjamin F. Harvey, orderly, re-employed, \$35 per month; Gerald Brady, house porter, \$25 per month; Katie Sheehan, scrubber, \$5 per week; Julia Barry, scrubber, re-employed, \$5 per week; Josephine Lamb, assistant housekeeper, \$30 per month; Mary Wallace, ward helper, \$5 per week; Marie L. Bassi, ward helper, \$5 per week; Jennie Brennan, ward maid, \$16 per month; Edward J. Murphy, gate boy, lodge, \$25 per month.

Temporary.—Vera McLannan, nurse, \$12 per month; Sara Blodgett, nurse,

\$12 per month; Gertrude Klink, nurse, \$12 per month.

The following employees have had increase of wages:

Arthur P. Rogers, orderly, \$30 to \$35 per month; Peter Breen, orderly, \$25 to \$30 per month; Cassius Hunt, orderly, \$25 to \$30 per month; Olga Grube, laundress, \$18 to \$20 per month; Theresa A. Dolan, probationer, no pay, to nurse, \$5 per month; Susanna Hill, probationer, no pay, to nurse, \$5 per month; Mary Kyle, probationer, no pay, to nurse \$5 per month; Catherine Hern, ward maid at \$16 per month, to ward assistant at \$5 per week; Josephine Rogers, chamber maid at \$15, to ward maid at \$16 per month.

INFIRMARY DEPARTMENT.

Changes in the pay roll of this department for the week ending December 14, 1911:

Long Island Hospital.

To Fill Vacancies.—Marie Boisvert, ward maid, \$16 per month; Julia M. Leary, nurse, \$10 per month; Jeanne Viennau, nurse, \$10 per month.

LIBRARY DEPARTMENT.

The trustees have authorized the following service changes in the Library Department:

Transfers.—Bessie L. Doherty, from Issue Department to Bates Hall, increase in pay from \$8 to \$9 per week, December 15; Agnes J. Daley, from Ordering Department to Registration Department, increase in pay from \$7 to \$8 per week, December 15; Harriet V. Mulloy, from Issue Department to Ordering Department, no change in pay, December 15.

MUSIC DEPARTMENT.

The following appointments were made by the Music Trustees:

Mr. John A. O'Shea, organist; Mr. George E. Whiting, organist; Mr. Benjamin L. Whelpley, organist; Miss Pauline Tranfaglia, pianist; Mr. J. A. Baumgartner, pianist. The compensations to be paid will be as follows: Organist, \$25 per recital; pianist, \$10 per concert. Mr. O'Shea has offered his services without compensation.

OVERSEERS OF POOR DEPARTMENT.

Transfer of Luke Cunniff, night engineer, to be day engineer at a salary of \$1,000 per year; transfer of James J. Ahearn, from the Infirmary Department to this department as night engineer, pay to be \$75 per month for the cold months.

PENAL INSTITUTIONS DEPARTMENT.

Appointment of Mary A. Sullivan to the position of matron at the House of Correction, at a salary of \$300 per year, to date from December 12, 1911.

Appointment of Eleanor S. Hackett, to the position of matron at the House of Correction, at a salary of \$300 per year, to date from December 12, 1911.

Temporary appointment of John Creedon to the position of fireman at the House of Correction, at a salary of \$600 per year, to date from December 12, 1911.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Increase of wages of George B. Sherry, Daniel Leary, Michael J. Hughes and Michael J. Conley, machinists, Sewer Service, from \$3.52 to \$3.75 per day, to take effect December 8, conforming to union scale.

PUBLIC WORKS DEPARTMENT (Water Service).

Increase of wages of Joseph Nunan, machinist, Water Service, from \$3 to \$3.75 per day, to take effect December 8, conforming to union scale.

RETIREMENT OF VETERANS.

The following employees of the city, veterans of the Civil War, have been retired on pensions of half pay under provisions of the recent act of the Legislature:

Public Institutions Department.

William A. Prescott, clerk, with pension of \$950, to take effect January 1, 1912; Robert Adams, stableman, with pension of \$410.63, to take effect December 22, 1911.

OVERTIME ALLOWED.

Children's Institutions Department.

Michael J. Murphy for extra time at the Parental School during November, the amount of \$15.

Election Department.

For the week ending Thursday, December 14, 1911:

Francis J. Brennan, assistant registrar, 4 days at \$4, \$16; Alexander L. Brown, assistant registrar, 3 days at \$4, \$12; Joseph A. Calkins, assistant registrar, 3 days at \$4, \$12; John J. Capelle, assistant registrar, 3 days at \$4, \$12; Thomas F. Delehanty, assistant registrar, 4 days at \$4, \$16; John W. Dolan, assistant registrar, 3 days at \$4, \$12; Frank J. Enos, assistant registrar, 3 days at \$4, \$12; Allan H. Farnham, assistant registrar, 4 days at \$4, \$16; William M. Humphreys, assistant registrar, 3 days at \$4, \$12; William T. Jones, assistant registrar, 3 days at \$4, \$12; Paul D. Kane, assistant registrar, 3 days at \$4, \$12; William E. Mahoney, assistant registrar, 3 days at \$4, \$12; Reginald H. Mair, assistant registrar, 3 days at \$4, \$12; Michael F. McLaughlin, assistant registrar, 3 days at \$4, \$12; John F. Monahan, assistant registrar, 3 days at \$4, \$12; George H. Norton, assistant registrar, 3 days at \$4, \$12; Michael J. O'Day, assistant registrar, 3 days at \$4, \$12; Henry L. Pelkus, assistant registrar, 3 days at \$4, \$12; John H. Quinlan, assistant registrar, 3 days at \$4, \$12; Charles H. Snow, assistant registrar, 4 days at \$4, \$16; Frank A. Sughrue, assistant registrar, 3 days at \$4, \$12; William H. Tighe, assistant registrar, 3 days at \$4, \$12; Edmund Weber, assistant registrar, 3 days at \$4, \$12; Matthew F. Foley, assistant registrar, 2 days at \$4, \$8; Thomas J. McMackin, assistant registrar, 2 days at \$4, \$8.

Hospital Department.

For the week ending Thursday, December 14, 1911:

Main Department.—W. E. Thompson, laundry engineer, 7 hours at \$0.37½, \$2.63; W. J. Robbins, jobber, 10 hours at \$0.37½, \$3.75; Christopher B. Mullen, plumber's helper, 10 hours at \$0.72½, \$7.30; V. Pepe, laborer, 8 hours at \$0.25, \$2.

Infirmary Department.

For the week ending Tuesday, December 12, 1911:

William H. Sampson, captain, 3 days at \$100 per month, \$10; Charles H. Christian, mate, 3 days at \$91.67 per month, \$9.17; William Campbell, engineer, 3 days at \$80 per month, \$8; James J. Ahearn, assistant engineer, 3 days at \$55 per month, \$5.50; Loring D. Johnson,

fireman, 3 days at \$50 per month, \$5; John Cannon, fireman, 3 days at \$50 per month, \$5.

Mayor's Office.

Richard F. Field and Edward E. Moore, \$300 each for overtime during the year 1911.

Miss Elizabeth M. Herlihy, \$125 for overtime during year 1911.

Park Department.

For the week ending Thursday, December 14, 1911:

George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Thomas Dillon, chauffeur, 1 day at \$3, \$3; Louis L. Chenette, laborer, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Patrick Malia, laborer, 1 day at \$2.25, \$2.25; Samuel J. Moran, laborer, 1 day at \$2.25, \$2.25; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50; John J. Connolly, 1st, laborer, 1 day at \$2.25, \$2.25; Thomas F. Dolan, 1st, laborer, 1 day at \$2.25, \$2.25; Andrew Linahan, laborer, 1 day at \$2.25, \$2.25; John Matchett, laborer, 1 day at \$2.25, \$2.25; Alfred T. Pitts, boy, $\frac{1}{2}$ day at \$1, \$0.50; Michael O'Toole, laborer, 1 day at \$2.25, \$2.25.

Penal Institutions Department.

For the week ending Thursday, December 14, 1911:

House of Correction, Deer Island.—John Fay, assistant engineer, \$3.50; Thomas O'Neil, assistant engineer, \$3.50; Howard W. Wheeler, assistant engineer, \$3.50; Burt H. Candage, assistant engineer, \$2.14; Thomas T. Finn, fireman, \$1.64; Timothy J. Hurley, fireman, \$1.64; William O'Melia, fireman, \$1.64; Michael J. Manning, fireman, \$1.64.

Public Buildings Department.

For the week ending Thursday, December 14, 1911:

Henry Sartoris, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Henry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, \$3.

Public Grounds Department.

For the week ending Thursday, December 14, 1911:

Fred A. Bonang, chauffeur, 1 day, \$2.75; John F. Costello, gardener, 1 day, \$3; Charles H. Cooke, gardener, 1 day, \$3; James J. Doogue, watchman, 1 day, \$2.50; Joseph P. Germaine, nurseryman, 1 day, \$3; Frank Hill, tree expert, 1 day, \$3; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; Aaron Parker, tree climber, 1 day, \$2.50; Edward Powers, gardener, 1 day, \$2.50; Michael J. Reardon, sodder, 1 day, \$2.75; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, December 14, 1911:

Seven assistant drawtenders, 9 days at

\$900 per year, \$22.16; Patrick F. Murphy, machinist, 3 days at \$3.52, \$7.04; John D. O'Brien, carpenter's helper, 1 day at \$2.50, \$2.50; Walter J. Holland, chauffeur, $\frac{1}{2}$ day at \$2.75, \$1.38.

Public Works Department (Ferry Service).

For the week ending Thursday, December 14, 1911:

Thomas Collins, boat watchman, 1 day at \$2.83, \$2.83; Henry E. Pingree, fireman, 1 day at \$3.25, \$3.25; John Turvanen, temporary engineer, 1 day at \$4.22, \$4.22.

Public Works Department (Paving Service).

For the week ending Thursday, December 14, 1911:

Cornelius McCarthy, teamster, 1 day at \$2.25, \$2.25; Thomas Sullivan, laborer, 1 day at \$2.25, \$2.25; John Freeland, laborer, 1 day at \$2.25, \$2.25; Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Vericher, stableman, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; John Moore, laborer, 1 day at \$2.25, \$2.25; Thomas Graham, laborer, 1 day at \$2.25, \$2.25; Patrick Kinsella, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Michael Doherty, laborer, 1 day at \$2.25, \$2.25; George W. Jepson, inspector, $2\frac{1}{2}$ days at \$3.50, \$8.75; John J. Galvin, inspector, $2\frac{1}{2}$ days at \$3, \$6.38; Edward A. McGrath, claim agent, 3 days at \$3.50, \$10.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Tuesday, December 12, 1911:

Sylvester McCarthy, laborer, 1 day at \$2.25, \$2.25; William Doherty, laborer, 1 day at \$2.25, \$2.25; J. J. Supple, laborer, 1 day at \$2.25, \$2.25; Joseph F. Mello, inspector, $\frac{1}{2}$ day at \$3, \$1.50; Thomas Loughlin, laborer, 1 day at \$2.25, \$2.25; James Doherty, laborer, 1 day at \$2.25, \$2.25; P. J. McNulty, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; P. Francis, laborer, 1 day at \$2.25, \$2.25; Timothy Curran, laborer, 1 day at \$2.25, \$2.25; B. F. McNulty, laborer, 1 day at \$2.25, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3; John Ryan, laborer, 1 day at \$2.25, \$2.25; R. Welch, inspector, $\frac{1}{2}$ day at \$3, \$2.25; E. J. Noonan, inspector, $\frac{1}{2}$ day at \$3, \$2.25; J. Mahoney, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. Moynihan, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; C. J. O'Brien, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. D. Costello, inspector, $\frac{1}{2}$ day at \$3, \$1.50; H. C. Mosman, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; P. F. Logan, inspector, 1 day at \$2.50, \$2.50; M. J. Clark, inspector, $\frac{1}{2}$ day at \$3, \$1.50; W. V. Quinn, inspector, $\frac{1}{2}$ day at \$3, \$1.50; R. Wood, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. H. Keenan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; D. H. Fitzgerald, $\frac{1}{2}$ day at \$2.75, \$1.38; P. H. Shanley, inspector, $\frac{1}{2}$ day at \$3, \$1.50.

Public Works Department (Sewer Service).

For the week ending Thursday, December 14, 1911:

R. V. Quirk, inspector, 2 days at \$5, \$10; W. J. Flynn, inspector, 2 days at \$3.50, \$7; Thomas Hogan, laborer, 1 day at \$2.25, \$2.25; John F. Breen, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; James Clancy, bracer, $\frac{1}{2}$ day at \$2.50, \$1.25; Stephen Connolly, pipe layer, 2 days at \$2.50, \$5;

Luke Lyons, pipe layer, 2 days at \$2.50, \$5; Edward Lee, laborer, 1 day at \$2.25, \$2.25; Garrett Leahy, laborer, 2 days at \$2.25, \$4.50; John McAnagh, laborer, 1 day at \$2.25, \$2.25; Cania Pinaro, laborer, 1 day at \$2.25, \$2.25; C. J. McDonough, steam driller, 1 day at \$2.50, \$2.50; Joseph McMahon, laborer, 1 day at \$2.25, \$2.25; Joseph Rafferty, laborer, 1 day at \$2.25, \$2.25; Hugh Shannon, laborer, 1 day at \$2.75, \$2.75; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; Patrick Muldoon, laborer, 1 day at \$2.25, \$2.25; Timothy Leary, laborer, 1 day at \$2.25, \$2.25; John J. Barry, laborer, 2 days at \$2.50, \$5; Stephen Connolly, laborer, 2 days at \$2.25, \$4.50; Martin Joyce, laborer, 1 day at \$2.25, \$2.25; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; John Guinee, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Thomas Hughes, sewer cleaner, $\frac{3}{4}$ day at \$2.75, \$2.06; Michael Hourihan, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; James McNabb, laborer, $\frac{3}{4}$ day at \$2.25, \$1.69; Samuel J. Coleman, inspector, 1 day at \$5, \$5; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25.

Public Works Department (Water Service).

For the week ending Thursday, December 14, 1911:

Patrick H. Bates, stableman, 1 day at \$2.75, \$2.75; Thomas F. Golding, watchman, 1 day at \$2.50, \$2.50; Michael Noonan, stableman, 1 day at \$2.50, \$2.50; John Begley, repairer, $3\frac{1}{2}$ days at \$2.75, \$8.34; Thomas Bowen, teamster, $\frac{1}{6}$ day at \$2.25, \$0.42; Mathew Brennan, inspector, $\frac{1}{7}$ day at \$3, \$2.63; Daniel D. Burke, laborer, $3\frac{1}{2}$ days at \$2.25, \$7.66; Hugh Campbell, repairer, $2\frac{1}{7}$ days at \$2.50, \$6.09; John Campbell, repairer, $\frac{1}{4}$ day at \$2.50, \$0.63; Michael J. Carney, emergencyman, $\frac{1}{16}$ day at \$2.25, \$0.42; Richard P. Collins, inspector, 4 days at \$2.75, \$11; Charles A. Dale, yardman, $\frac{3}{8}$ day at \$3, \$1.88; Michael F. Dale, 2d, laborer, $2\frac{1}{8}$ days at \$2.25, \$5.48; John J. Doherty, 2d, emergencyman, $\frac{1}{16}$ day at \$2.50, \$0.47; Daniel J. Douglas, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.32; Morgan Donahue, emergencyman, $\frac{1}{16}$ day at \$2.25, \$0.98; Patrick Douglas, 1st, repairer, $\frac{1}{4}$ day at \$2.50, \$0.31; Thomas Douglas, emergencyman, $\frac{1}{16}$ day at \$3, \$1.31; William Fallon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; John Fay, 1st, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.32; Patrick J. Feeney, inspector, $\frac{1}{16}$ day at \$2.75, \$1.89; John Geary, pipe-layer, $1\frac{1}{2}$ days at \$2.50, \$2.58; Michael Grady, emergencyman, $\frac{1}{16}$ day at \$2.25, \$0.42; Charles Harkins, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Patrick Heffernan, repairer, $1\frac{1}{2}$ days at \$2.75, \$3.52; Michael Hogarty, repairer, $\frac{1}{2}$ day at \$2.50, \$1.25; Alexander Iula, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.32; James Logue, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.27; William Lonergan, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Daniel J. McCarthy, teamster, $\frac{1}{8}$ day at \$2.25, \$0.28; John McCarthy, 2d, pipe layer, $1\frac{1}{8}$ days at \$2.50, \$4.69; Michael McCarthy, 2d, laborer, $3\frac{3}{4}$ days at \$2.25, \$8.65; Michael McGrath, teamster, $\frac{1}{12}$ day at \$2.25, \$0.77; Charles J. McKenna, emergencyman, $\frac{3}{16}$ day at \$2.25, \$0.42; Cornelius McLaughlin, 2d, laborer, $2\frac{1}{2}$ days at \$2.25, \$5.63; Jeremiah J. McLaughlin, teamster, $\frac{1}{16}$ day at \$2.50, \$0.47; Charles Monagle, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; Patrick F. Mullen, inspector, $1\frac{1}{2}$ days at \$2.75, \$5.16; John W. Murphy, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.32; Timothy Noonan, teamster, $\frac{1}{2}$ day at \$2.25, \$1.13; John J. O'Brien, teamster, $1\frac{1}{2}$ days at \$2.25, \$3.16; Timothy Reardon, laborer, $\frac{1}{4}$ day at \$2.25, \$0.28; Timothy Riley, laborer, $2\frac{1}{4}$ days at \$2.25, \$5.06; George

F. Ryan, laborer, $4\frac{1}{2}$ days at \$2.25, \$9.07; Isaac Saperstein, repairer, $2\frac{1}{4}$ days at \$2.50, \$5.63; Jeremiah P. Scanlan, inspector, $1\frac{1}{2}$ days at \$2.75, \$3.61; Cornelius Sullivan, 2d, laborer, $3\frac{1}{2}$ days at \$2.25, \$7.66; James Hurley, laborer, $1\frac{1}{2}$ days at \$2.25, \$4.22; Charles Quigley, laborer, $\frac{1}{4}$ day at \$2.25, \$0.56; John McCormack, laborer, 1 day at \$2.25, \$2.25; John Dolan, laborer, $1\frac{1}{2}$ day at \$2.25, \$2.32; John Flynn, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.32; James Kelley, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.95; William Abbott, engineer, 1 day at \$3, \$3; Michael Healey, laborer, $\frac{2}{3}$ day at \$2.25, \$2.04; Robert J. Doyle, plumber, $\frac{1}{2}$ day at \$3.50, \$1.75; Charles Driscoll, plumber, $\frac{1}{2}$ day at \$3.50, \$1.75; Martin Dunlap, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$1.13; John H. Finnerty, carpenter, $\frac{1}{4}$ day at \$3.50, \$0.88; Edward Hasenfus, plumber, $1\frac{1}{2}$ days at \$3, \$5.34; Patrick Lawless, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Timothy F. Murphy, plumber's helper, $1\frac{1}{2}$ days at \$2.25, \$4.01; Joseph T. Ryan, plumber, $\frac{1}{2}$ day at \$3.50, \$1.75; Michael C. Sullivan, plumber, $\frac{1}{4}$ day at \$2.50, \$0.63; John J. Welch, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$1.13; Hugh Cauley, pipe layer, 1 day at \$2.50, \$2.50; John McNulty, laborer, 1 day at \$2.25, \$2.25; Thomas Dolan, laborer, $\frac{3}{4}$ day at \$2.25, \$0.84; John Farrell, laborer, 1 day at \$2.25, \$2.25; Michael Durand, foreman, $1\frac{1}{2}$ days at \$3, \$3.09; Martin Burke, pipe layer, $2\frac{1}{2}$ days at \$2.50, \$5.08; Martin H. Connolly, pipe layer, $1\frac{1}{2}$ days at \$2.50, \$2.58; John J. Gallagher, pipe layer, $1\frac{1}{2}$ days at \$2.50, \$2.58; Patrick Gurry, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.32; John P. Regan, laborer, $1\frac{1}{2}$ days at \$2.25, \$2.32.

Meter Branch.—J. Cullen, plumber, $\frac{1}{2}$ day at \$3.50, \$0.44; J. Mahoney, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; O. Gilloon, plumber, $\frac{1}{2}$ day at \$3.50, \$0.44; J. O'Brien, laborer, $\frac{1}{2}$ day at \$2.25, \$0.70; D. Sullivan, plumber, $\frac{1}{2}$ day at \$3.50, \$0.66; D. Rull, plumber, $1\frac{1}{2}$ day at \$3.50, \$3.61; J. Callahan, laborer, $1\frac{1}{2}$ day at \$2.50, \$2.58; J. Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.34; P. Clougherty, teamster, 1 day at \$2.25, \$2.25.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending December 21, 1911:

SCHOOLHOUSE DEPARTMENT.

On December 18 the Mayor approved a contract with John F. Griffin & Co. for erecting and completing elementary school building on Dunreath street, Roxbury. Bids on this work, opened December 14 were as follows:

J. F. Griffin & Co., \$54,545; J. E. Locatelli Company, \$56,714; A. Varnerin Company, \$61,428; Connors Brothers, \$62,400; William Crane, \$73,715; D. F. Crowley, \$59,000; Carroll Consolidating Company, \$80,279.

EXTENSION OF CONTRACT FOR DISPOSAL OF GARBAGE.

The contract with the New England Sanitary Product Company for the disposal of garbage, due to terminate January 1, 1912, has been extended for a period of six months from that date; the work to be done in the same manner as heretofore and for the same price per month.

CONTRACTS AWARDED.

BOSTON SCHOOL COMMITTEE.

Contracts for furnishing manual training and drawing supplies have been awarded as follows:

Bids for these supplies were opened December 7, 1911.

Bids marked thus (*) were accepted, being the lowest with which satisfactory samples were submitted.

	Edward E. Babb & Co.	Milton Bradley Company.	J. L. Hammett Company.	Kennedy Brothers & Wolkins.	The Prang Company.
GROUP I.					
365 dozen sketching crayons, Dixon's No. 341, or equivalent; 2,887 dozen boxes colored crayons, hydraulic pressed, 8 pieces, heavy slide box, Milton Bradley's Manual Arts, crayograph, or equivalent.	\$1,597 13	\$2,515 08* 2,606 33	\$2,110 29	\$2,533 33 4,339 78 2,624 58	\$1,914 70
GROUP II.					
706 dozen boxes colored crayons, 8 pieces, heavy slide box, Prang's No. 2, or equivalent.	345 94	599 04	508 32	599 04*	423 60
GROUP III.					
6,499 reams gray drawing paper, 6 inches by 9 inches; 2,419 reams gray drawing paper, 9 inches by 12 inches.			1,089 00*	1,195 00	
GROUP IV.					
574 reams white drawing paper, 6 inches by 9 inches; 1,189 reams white drawing paper, 9 inches by 12 inches.	619 92		835 00*	843 00	
GROUP V.					
4,285 pieces gray bristol board, Paragon, or equivalent, cut $5\frac{1}{2}$ inches by 7 inches; 19,030 sheets bristol board, Paragon, or equivalent, 22 inches by 28 inches, assorted, three colors.			138 00	219 00*	
GROUP VI.					
9,845 pieces gray pasteboard mount, 8 ply, cut $9\frac{3}{4}$ inches by $12\frac{3}{4}$ inches, 5 pieces from each 22-inch by 28-inch sheet, waste to be sent also; 15,450 sheets newsboard, No. 60, cut 13 inches by 19 inches.			128 76*	156 00	
GROUP VII.					
24 dozen balls gray twine, $\frac{1}{4}$ pound; 145 boxes brass paper fasteners, Dennison's No. 23 R, $\frac{1}{2}$ -inch, or equivalent; 129 dozen boxes $\frac{1}{2}$ -inch white gummed stars, 100 to box.			72 75	62 50*	
GROUP VIII.					
857 pint jars paste, Davis' or Day's standard brand, or equivalent; 387 dozen tubes paste, 4 ounces, Davis' or Day's standard brand, or equivalent.			196 00* 199 00	210 00	
GROUP IX.					
2,805 sheets green lining paper, 20 inches by 25 inches, Hammett's No. 136, or equivalent; 1,388 yards green vellum de luxe, 38 inches wide, Interlaken Mills No. 23, or equivalent; 10,425 sheets green screenings, 320 pounds, 24 inches by 36 inches; 3,220 sheets green cover paper, 20 inches by 25 inches.			269 40*	289 00	
GROUP X.					
48 dozen pieces $\frac{1}{2}$ -inch white cotton tape, 4 yards to piece, or equal amount; 48 dozen pieces Gr. $\frac{1}{2}$ -inch green cotton tape, 4 yards to piece, or equal amount; 246 skeins 3-ply linen thread, natural color, 43 yards to skein; 330 papers tapestry needles, round point, No. 17.			27 50*	45 00	
GROUP XI.					
137 reams paper, Trimount Mills, or equivalent, $8\frac{1}{2}$ inches by 11 inches.			34 25*	34 00	

WITHOUT ADVERTISING.

The Mayor has approved the following requests of departments to do work with the department force without advertising, and also additions to and deductions from contracts:

PERM SION TO DO WORK WITH DEPARTMENT FORCE.

Authority has been granted to the Commissioner of Public Works to do the following work with the department force, without advertising for competitive bids:

Repair surface of pier, Dover Street Bridge, the estimated cost for labor and materials, being \$1,250.

"This is maintenance work and can, in my opinion, be as advantageously

done by day labor methods as any work now necessary.

L. K. ROURKE,
Commissioner of Public Works."

Build with the department force, a sanitary sewer of 20-inch and 10-inch earthen pipe and a surface drain of 18-inch, 15-inch and 12-inch earthen pipe in West Cedar street, between Cambridge and Revere streets, city proper, the estimated cost for labor and materials, being \$4,881.

"The above work can, in my opinion, be as advantageously done by day labor methods as any work now necessary. Public necessity and convenience require that this work be done after November 15, for which your authority is requested.

L. K. ROURKE,
Commissioner of Public Works."

ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.

The following additions to contracts have been approved by the Mayor:

PUBLIC GROUNDS DEPARTMENT.

An addition, amounting to \$35, on the contract with William Crane, on account of changing the proposed granolithic floor in bottom of area way on the Parkman Bandstand to Milford granite stone.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$440.74, on the contract with Pierce & Cox for the Quincy School, on account of removing platform in Room 2 and laying new floor; new wooden door and frame in Rooms 9 and 13, supplying all hardware; shortening platform in Room 11; increasing width of vent duct in assembly hall; offsetting furring around vent duct in wardrobe off Room 1; increasing length of wood partition in coal bin, supplying new studs, planking and metal work, \$126.50; additional pipe covering, \$26.95; additional plastering work, \$82.60; additional carpenter work, \$89.10; additional work cleaning building, \$35.75; commission to contractor on items above, \$23.44; additional work on steamfitting, \$17.40; new hard pine boards under seven radiators, \$12; installing additional sheet metal connection to vent ducts in attic, \$27; total, \$440.74. Contract price, \$9,717; total additions, \$440.74; total deductions, \$250; contract as standing \$9,907.74.

PETITIONS GRANTED.

The following petitions granted by the Board of Street Commissioners have been approved by the Mayor:

Signs.—Ignatz Withkowsky, 315 Cambridge street; M. Levole, 133 Blackstone street; Naich Suren, 30 Oneida street; Henry W. Jeffers, 665 Huntington avenue.

Illuminated Signs.—R. F. Greenleaf, 143 Blackstone street; Adams Bagnall Electric Company, 110 Pearl street; Sam Bernstein, 126 Salem street; Beacon Steam Laundry Company, 538 Tremont street; Jaynes Drug Company, 601 Washington street; Dan Pascoley, 136A Massachusetts avenue; Belvidere Grocery Company, corner Belvidere and Falmouth streets; A. S. Morss Company, 253 Purchase street; Edward J. Ball, 34 Dalton street; Price's Lunch, 12 Columbus square; A. H. Howe & Sons, 2359 Washington street; Beacon Steam Laundry, 43 Somerset street; Diamond Sign Company, 103 Court street; Elias Athanas, 18 Broadway extension; Generoso Gandoli, 329 Sumner street; Modestino Accone, 336 Sumner street; Peter F. Kelley, 154 Bunker Hill street; James H. Hayes, 370 Atlantic avenue; Andrew Dutton, 9 Merri-mac street; D. Franklin & Co., 597 Washington street.

Gasolene, etc.—Joseph Neustadt, 95 Savin street; C. D. Knowlton, 574 Warren street; Bernard H. Wickes, 1233 Columbus avenue.

To Close Streets.—Wiget street, Ward 6, during repairs; West Cedar street, Ward 11, during repairs.

Iron Gratings.—G. T. Cruft, Trustee, 903 Tremont street.

STREET COMMISSIONERS.

The Mayor has approved the action of the Board of Street Commissioners in abating all of the amount remaining unpaid of an assessment of \$131.52 and \$65.76 levied against the estate of Henry A. Doherty (formerly in the name of

Margaret Donovan) on D street, corner of Second street, and D street, northwest side, on account of a sewer laid in D street, and completed in January, 1897.

FREE MUNICIPAL CONCERTS.

The Music Trustees have arranged the following free municipal concerts for the coming week:

ORGAN RECITAL.

SHAWMUT CONGREGATIONAL CHURCH, CORNER OF TREMONT AND WEST BROOKLINE STREETS, THURSDAY EVENING, DECEMBER 28, 1911, AT EIGHT O'CLOCK.

Program.

Grand chorus in D major, *Guilmant*
Andante cantabile, *Tschaikowsky*
Prelude and Fugue on Bach, *Liszt*
Vocal selection, "L'amer," from the
Opera "Il Re Pastore," *Mozart*
Sonata, A minor, op. 25, *Whitney*
Allegro con moto.
Religious melody with variations.
Finale, Allegro vivace.
Vocal selection, "Orpheus With His Lute," *Sullivan*
"Largo," *Handel-Whitney*
Overture, "The Italians in Algeria," *Rossini*
Grand March, "Vom Fels Zum Meer," *Liszt-Best*
Soloists.—Mr. George E. Whitney, Organist, assisted by Mrs. Alice Bates Rice, soprano.

The next Organ Recital will be held at the Arlington Street Church on Friday evening, January 5, 1912.

ORCHESTRAL CONCERT.

FANEUIL HALL, FRIDAY EVENING, DECEMBER 29, 1911, AT EIGHT O'CLOCK.

Program.

Overture, "Fingal's Cave," *Mendelssohn*
Andante from the String Quartette, op. 11, *Tschaikowsky*
Aria from "Les Huguenots," Act I, *Meyerbeer*
"Song of the Page," *Mrs. McNally*
Selection from the Opera "Herodiade," *Massenet*
Solo for saxophone:
"Fantasie de Concert," *Hartmann*
Mr. Benavente.
Intermezzo from the Ballet "Naila," *Delibes*
Vocal selection, "The Maids of Cadiz," *Delibes*
Slavonic dance in C major, *Dvorak*
Lecturer.—Prof. Louis C. Elson.
Soloists.—Mrs. Victoria Johnson McNally, mezzo-soprano; Mr. Jacques Benavente, saxophonist.

Tickets for all the above concerts are free on application and may be had by applying to secretary, Walter L. Finigan, 905 Carney Building, 43 Tremont street, Boston, Mass.

APPOINTMENTS AND CONFIRMATIONS.

APPOINTMENT.

On December 19, Elizabeth M. Needham was appointed a Trustee for Children, the appointment being subject to confirmation by the Board of Civil Service Commissioners.

CONFIRMATION.

The appointment of John H. Dunn as a Street Commissioner, made December 11, was confirmed by the Civil Service Commissioners, on December 19.

AUTHORITY TO OPEN STREET AFTER NOVEMBER 15.

As public necessity and convenience require that about 50 linear feet of 10-inch pipe sanitary sewer be constructed in Amherst street, at the junction of Albano street, West Roxbury, and a sanitary sewer of 10-inch earthen pipe be built in Hilburn street, between Poplar street and Metropolitan avenue, West Roxbury, after November 15, authority has been granted.

FREE LECTURES AT PUBLIC LIBRARY.

Free public lectures with lantern illustrations are now being given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

Thursday Evenings at Eight O'Clock.

1911.
Dec. 28. Florence. H. H. Powers, Ph. D., president Bureau University Travel.
1912.
Jan. 4. The Collection and Distribution of News. William U. Swan, city editor Associated Press.
Jan. 11. Isabella d'Este and the Courts of Mantua and Ferrara. Martha A. S. Shannon, lecturer.
Jan. 18. French Painting. Impressionists and Symbolists. Mary Augusta Mullikin, lecturer.
Jan. 25. Holland and Belgium. Henry Warren Poor, A. M., teacher of drawing, Boston Normal School.
Renaissance Art in Italy and Northern Europe. Three Lectures. F. Melbourne Greene, Ph. D., lecturer.
Feb. 1. The Portrait.
Feb. 8. The Single Figure.
Feb. 15. The Group.
Feb. 29. Coronations of English Sovereigns in Westminster Abbey. George N. Cross, lecturer.
March 7. *Engineering Development of the Printing Industry. Walter S. Timmis, consulting engineer, New York City.
March 14. *The Graphic Arts Reproductive Hand Processes. A. W. Elson, photo-engraver.
March 21. Planning of Small Country Houses and Grounds. R. Clifton Sturgis, architect.
March 28. Subject to be announced. Rev. Thomas I. Gasson, S. J.
April 11. *The Paper, Materials and Binding of Modern Books. Cedric Chivers, bookbinder, Brooklyn, N. Y.

* Under the auspices of the Society of Printers.

A new course of lectures is now being given on Sunday afternoons at three o'clock under the same rules as apply to the Thursday evening course. Doors will be opened at 2.30 p. m.

Sunday Afternoons at Three O'Clock.

1911.
Dec. 31. The Poetry of the People: with Illustrative Selections. I. The Ballad, Old and New. Horace G. Wadlin, librarian, Public Library.
1912.
Jan. 7. The Evolution of the New England Home. Frank Smith.
Jan. 14. Benjamin Franklin, the Craftsman. Lindsay Swift, Boston Public Library. Author of Life of Franklin.
Jan. 21. Gilbert Stuart: Painter of Famous Americans. Charles K. Bolton, librarian Boston Athenaeum. Stereopticon illustrations.
Jan. 28. The Poetry of the People: with Illustrative Selections. II. Patriotic and Historical Verse. Horace G. Wadlin.
Feb. 4. Charles Dickens. E. Charleton Black, LL. D., professor of English Literature, Boston University.
Feb. 11. Abraham Lincoln: the Boy and the Man. James Morgan, editor Boston Globe. Author of Life of Lincoln.
Feb. 18. Longfellow: the Poet and the Man. Marian Longfellow, lecturer. Stereopticon illustrations.
Feb. 25. The Poetry of the People: with Illustrative Selections. III. Dialect and Local Verse. Horace G. Wadlin.
March 3. Reading: The Servant in the House, by Charles Rann Kennedy. Helen Weil, reader.
March 10. The Story of Old Boston. Walter K. Watkins. Stereopticon illustrations.
March 17. Ancient Irish Art and Architecture. William H. McGinty, architect. Stereopticon illustrations.
March 24. Heroic Types in Early English Literature. Frank H. Chase, Boston Public Library.
March 31. Aviation. Anthony J. Philpott, aviation editor Boston Globe. Stereopticon illustrations.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Mayor:

Water Service.—Edward McFall, 10 days at \$2.25, \$22.50; John Connolly 1st, 11 days at \$2.25, \$24.75.

Ferry Service.—Peter H. Joyce, 11 days at \$840 per year, \$25.31.

CLAIMS.

The following awards made by the Committee on Claims of the City Council have been approved by the Mayor, after approval by the heads of departments involved and by the Corporation Counsel:

Daniel H. Callahan, an employee of the Highway Division, Street Cleaning Service, \$311.75, for injuries received while in the discharge of his duties, May 5, 1911.

Carherine Conners, \$25, for property damage caused by defective installation of water meter at 91 Cedar street, January 20, 1911.

CITY OF BOSTON.

PROPOSALS FOR HAY, GRAIN AND STRAW.

Sealed proposals will be received at the office of the City of Boston Supply Department, Room 826 Tremont Building, until 12 o'clock Wednesday, December 27, for the hay, grain and straw needed in the different departments for January, 1912. The bid must cover the cost of delivery. The bidder is requested to bid on both No. 1 and No. 2 hay. The hay to be timothy hay, clean and sweet; the straw to be No. 1 straight rye straw. The grade of hay and straw must comply with the rules of the National Hay Association, and shall be weighed and inspected by a weigher appointed under the ordinances of the City of Boston. The bidder is requested to bid on No. 1 oats, to test 40 to 42 pounds; No. 2 clipped white oats, to test not less than 34 pounds to the bushel. Samples of the oats must be given with the proposal, and must conform to the grade adopted by the Chamber of Commerce. The bidder must use the form to be obtained at Room 826, Tremont Building. A bid in duplicate, without the check, to be deposited with the City Auditor previous to the time named for opening bids. The successful bidder must deposit a certified check for one-quarter the amount of the contract as surety that the terms of the contract will be carried out. The proposals will be publicly opened and read on Wednesday, December 27, at 12 m. The Superintendent reserves the right to reject or accept bids.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Dec. 23.)

CITY OF BOSTON.

PROPOSALS FOR A ONE AND ONE-HALF TON TRUCK FOR THE PUBLIC SCHOOLS.

The School Committee invites bids for furnishing and delivering a one and one-half ton truck in accordance with specifications. Only proposals obtained at the office of the Acting Auditor of the School Committee, Room 53, 168 Tremont street, signed by the bidder and left before 12 o'clock m. on Wednesday, December 27, 1911, at said office, with a certified check for \$100, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. Each proposal should be plainly marked "Proposal for a One and One-Half Ton Truck." The bid must be in duplicate, one to be sent as above, the other to be filed with the City Auditor, City Hall, previous to the time named for opening the bids. The bidder awarded the contract will be required to deposit a surety bond or certified check for not more than 30 per cent of the contract, payable to the City of Boston, which check shall become the property of the city unless the bidder carries out his agreement in accordance with specifications. The School Committee reserves the right to reject any or all bids or to accept such bid as may be deemed best for the interests of the city.

WILLIAM T. KEOUGH,
Acting Auditor School Committee.
(Dec. 23.)

CITY OF BOSTON.

PROPOSALS FOR SEWERAGE WORKS IN CANTERBURY STREET AND PRIVATE LAND.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for sewerage works in Canterbury street and private land, West Roxbury, and giving bond therefor of a surety company, approved by the commissioner in the sum of three hundred dollars (\$300), to secure the due performance of the contract and the full protection of the city. Forms of bids may be obtained at Room 49, City Hall. Each bid should be inclosed in an envelope, sealed, marked "Bid for Sewerage Works in Canterbury street and Private Land," and left at the Hearing Room, second floor, City Hall, before 12 m. on Friday, December 29, 1911, with a certified check for two hundred dollars (\$200), payable to and to become the property of the city if the bid after acceptance is not carried out. The bids will then and there be publicly opened and read. Bids must be made in duplicate, the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

L. K. ROURKE,
Commissioner of Public Works.
Boston, December 21, 1911. (Dec. 23.)

NOTICE TO SUBSCRIBERS.

Subscribers will find the expiring date of their subscription stamped upon the mailing wrapper. As payment must be made in advance, remittance should be made on or before that date.

CITY OF BOSTON.

PROPOSALS FOR SPRAYING OUTFIT MACHINERY.

Proposals for furnishing, delivering and installing, at Franklin Park, machinery for four spraying outfits, signed by the bidder and left before 3 p. m. of January 4, 1912, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. The machinery for each outfit must consist of a four cycle gasoline engine of at least ten horse power, at 600 revolutions per minute, connected to a triplex pump having phosphor bronze displacement chamber, valve chamber, plungers, glands, valves and fittings; and must also include a suitable clutch, relief valve set at 300 pounds, pressure gauge reading to 500 pounds, extra strong delivery pipes, and standard weight suction pipes and suitable brass valves. These machines must be mounted on platform wagons furnished by the city, and must be capable of maintaining continuously for three hours a pressure of 275 pounds per square inch, at the nozzle, when discharging freely through two 1-inch nozzles of approved design. Each machine must be provided with a suitable cooling device and agitator, and must be light, compact and durable. Each proposal must be accompanied by full manufacturer's specifications and guarantee. A duplicate proposal, without check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.
(Dec. 23.)

CITY OF BOSTON.

PROPOSALS FOR STREET LAMPS.

The Supply Department of the City of Boston, Room 826, Tremont Building, invites proposals for furnishing approximately 11,000 gas mantle lamps, complete with single burner, to be used in lighting streets, parks and alleys. Forms of bids and specifications can be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bidders must state the price for furnishing each lamp complete. Samples of the equipment to be furnished must be submitted with the bid. Each bid must be inclosed in a sealed envelope and marked "Bid for Inverted Gas Mantle Lamps," and left at the office of the Superintendent of Supplies, Room 826, Tremont Building, before 12 m., Wednesday, January 24, 1912, at which time and place the bids will be publicly opened and read. The bid must be accompanied by a certified check for \$1,000, payable to and to become the property of the City of Boston if the bid after acceptance is not carried out. A bid in duplicate, without a check, must be filed with the City Auditor previous to the time named for opening the bids. A bond for one-quarter of the amount of the contract in a surety company doing business in the State of Massachusetts and acceptable to the Superintendent of Supplies will be required for a faithful performance of the contract. The superintendent reserves the right to reject any or all proposals should he deem it for the interest of the city so to do.

J. EDWARD MULLEN,
Superintendent of Supplies.
(Dec. 23-30.)

CITY OF BOSTON.

PROPOSAL FOR REMOVAL OF WOODEN BANDSTAND NOW ON BOSTON COMMON.

The Public Grounds Department of the City of Boston invites sealed proposals for removing the old wooden bandstand now on Boston Common, and giving bond of a surety company therefor in the sum of five hundred dollars (\$500). Only proposals obtained at the office of the superintendent, city greenhouses, East Cottage street, signed by the bidder and left before 12 o'clock m. of Wednesday, December 27, 1911, at said office, with a certified check of one hundred dollars (\$100), payable to the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to the time named for opening the bids. The superintendent reserves the right to reject any or all proposals.

D. H. SULLIVAN,
Superintendent of Public Grounds.
Boston, December 14, 1911. (Dec. 23.)

CITY OF BOSTON.

PROPOSALS FOR LAYING WATER PIPE.

The Commissioner of Public Works of the City of Boston, office 49 City Hall, invites proposals for laying 1,700 feet of 8 and 10 inch water pipe in Draper and Regent roads, Dorchester; Sawyer terrace, Brighton; and Nathaniel Weld place, and Pond View avenue, West Roxbury; and giving bond therefor of a surety company approved by the commissioner in the sum of eight hundred dollars (\$800) to secure the due performance of the contract and the full protection of the city. Forms of proposals may be obtained at Room 49, City Hall. Each proposal should be inclosed in an envelope, sealed, marked "Proposal for Laying Water Pipe," and left at the Hearing Room, second floor, City Hall, before 12 m. on Thursday, December 28, 1911, with a certified check for five hundred dollars (\$500), payable to and to become the property of the city if the bid after acceptance is not carried out. The proposals will then and there be publicly opened and read. Proposals must be made in duplicate the duplicate, without check, to be deposited by the bidder with the City Auditor previous to the time named for opening the bids. The undersigned reserves the right to reject any or all proposals or to award the contract as he deems best.

LOUIS K. ROURKE,
Commissioner of Public Works.
Boston, December 21, 1911. (Dec. 23.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Trustees of the Boston City Hospital of the City of Boston invite sealed proposals for erecting and completing alterations and additions to the Mortuary Building at the Boston City Hospital, Boston, Mass., and giving bond of a surety company therefor in the sum of \$10,000. Proposals must be obtained at the office of the Architect, Edward P. Dana, 112 Water street, signed by the bidder, and left before 12 o'clock m. of January 8, 1912, at the office of the Superintendent of the Boston City Hospital, with a certified check for \$500, payable to the city if the proposal is not carried out. Such proposals will then and there be publicly opened and read. The bid must be in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor before 12 o'clock m. on the date given above for receiving proposals. The Trustees reserve the right to reject any and all proposals. A deposit of \$5 will be required from persons obtaining plans, same to be refunded upon return to Architect of the plans in good condition.

JOHN H. MCCOLLUM,
Superintendent.
(Dec. 23.)

CITY OF BOSTON.

PROPOSALS FOR MACHINERY.

Proposals for furnishing and delivering at Franklin Park before January 15, 1912, one forty horse power four cycle gasoline engine, accompanied by manufacturer's specifications and guarantee, signed by the bidder and left before 3 p. m. of January 4, 1912, at Room 827, Tremont Building, 73 Tremont street, with a certified check for \$200, payable to and to be the property of the city if the proposal is not carried out, will then and there be publicly opened and read. A duplicate proposal, without the check, must be deposited with the City Auditor previous to said time for opening the bids. The commissioners reserve the right to reject any or all proposals.

ROBERT S. PEABODY,
JAMES M. PRENDERGAST,
DANIEL H. COAKLEY,
Commissioners.
(Dec. 23.)

CITY OF BOSTON.

NOTICE OF HEARING.

OFFICE OF THE CITY CLERK,
December 15, 1911.

The City Council of the City of Boston will give a public hearing on Wednesday, December 27, at 7.30 o'clock p. m., at the Hearing Room, City Hall, on the proposed contract with the Boston Development and Sanitary Company, for the disposal of refuse for a period of ten years from July 1, 1912.

By order of the City Council,
JOHN T. PRIEST,
City Clerk.
(Dec. 23.)

PROCEEDINGS OF CITY COUNCIL.

Monday, December 18, 1911.

Regular meeting of the City Council, held in the Council Chamber, City Hall, at three o'clock p. m., President COLLINS in the chair and all the members present.

The Council voted, on motion of Coun. BALANTYNE, to dispense with the reading of the records of the last two meetings.

JURORS DRAWN.

Jurors were drawn in accordance with the provisions of chapter 514, Acts of 1894 (the Mayor being present), viz.:

Twenty-two Grand Jurors, Superior Criminal Court, to appear January 1, 1912:

James F. Dugan, Ward 17; Ira E. Worcester, Ward 20; George L. Sweet, Ward 20; George H. Stanton, Ward 19; Fred N. Russell, Ward 24; Arthur A. Dorr, Ward 14; Henry W. Dakins, Ward 13; John Crowley, Ward 19; Richard F. Hickey, Ward 19; Albert E. Dana, Ward 18; James J. Murphy, Ward 20; John Garvin, Ward 3; Cornelius D. Van Pelt, Ward 22; Joseph C. Dunnack, Ward 4; Charles M. Cabot, Ward 11; Charles J. Chaffee, Ward 13; August Kollmeyer, Ward 23; William H. Morrison, Ward 1; John A. O'Brien, Ward 3; Edward J. McArdle, Ward 21; Thomas E. Gray, Ward 17; Ralph T. Perry, Ward 24.

Forty-one traverse jurors, Superior Criminal Court, First Session, to appear January 3, 1912:

William F. Whittemore, Ward 11; John L. Flanagan, Ward 4; Garland Dodson, Ward 18; Cornelius J. Collins, Ward 14; Luke J. Riley, Ward 1; Fred E. McKeen, Ward 21; Edward T. Roche, Jr., Ward 14; Daniel D. Burns, Ward 12; Charles E. Hamman, Ward 16; Abraham Finkelstein, Ward 6; William Harper, Jr., Ward 20; William J. Hagerty, Ward 14; John W. Nutting, Ward 7; Charles H. Hatch, Jr., Ward 14; Harry H. Wardwell, Ward 20; William McIsaac, Ward 6; William J. Williams, Ward 6; Edward Ford, Ward 3; Frank T. Bowen, Ward 17; Cornelius Bulman, Ward 16; Thomas F. Nowell, Ward 18; William A. Barker, Ward 21; Arthur G. Bennett, Ward 12; Dennis F. Quinlan, Ward 4; Frank M. Howe, Ward 14; Ernest Barker, Ward 12; Lloyd K. Allen, Ward 17; Joseph B. Murphy, Ward 2; Lambert J. Reynolds, Ward 19; Thomas H. Sinnott, Ward 10; William M. Welsh, Ward 3; James Holland, Ward 16; George R. Perkins, Ward 18; Clarence C. Kemp, Ward 23; Frank A. Perkins, Ward 25; Edward J. Harrington, Ward 4; Daniel P. Curran, Ward 14; John E. Stenzel, Ward 14; William S. Townsend, Ward 11; Morris Miller, Ward 20; Orrin D. Holmes, Ward 10.

Forty-one traverse jurors, Superior Criminal Court, Second Session, to appear January 3, 1912:

Thomas Murphy, Ward 22; Frank P. Cody, Ward 20; Joseph W. Park, Ward 14; Thomas J. Morrissey, Ward 23; Charles L. Peck, Ward 17; Frederick A. Jansen, Ward 25; Peter J. Boodro, Ward 15; John J. Kine, Ward 15; Samuel D. Payson, Ward 23; James A. Ward, Ward 21; John J. Cunningham, Ward 17; William A. Allen, Ward 22; Bartholomew E. Hackett, Ward 16; William A. Paine, Ward 11; Alexander J. Lang, Ward 13; George A. Battles, Ward 10; Clarence H. French, Ward 20; Stephen Clougherty, Ward 13; Revillo N. Smith, Ward 20; Albert F. Conant, Ward 10; Carleton S. Gifford, Ward 19; Hampden Dixon, Ward 20; Edward L. Britt, Ward 24; Marvin J. Cook, Ward 12; Harry F. Jay, Ward 4; James T. Reed, Ward 19; George H. Goodsell, Ward 24; Edward W. Kelly, Ward 8; Frank E. Pihlkrantz, Ward 17; Charles A. Valois, Ward 23; Christopher Brady, Ward 15; John J. Fahey, Jr., Ward 15; Horatio B. Alden, Ward 20; Leslie C. Gleason, Ward 20; Thomas C. Kibble, Ward 24; George W. Waldman, Ward 20; Thomas Laffey, Ward 25; Leslie H. Harrington, Ward 25; Frank J. Reagan, Ward 12; Frederick H. Warner, Ward 11; Prescott Bigelow, Ward 11.

APPOINTMENTS BY THE MAYOR.

Subject to confirmation by the City Council the Mayor submitted the following appointments, all for the term ending April 30, 1912.

(1) Albert L. Jefts (13 Albemarle street, Ward 10), to be a Weigher of Coal.

(2) Thomas H. Mathews (1083 Boylston street, Ward 11) and Frank M. Nichols (622 Shawmut avenue, Ward 10), to be Weighers of Coal and Measurers of Wood and Bark.

(3) Charles S. Cotter (292 Newbury street, Ward 11), to be a Weigher of Beef.

(4) George A. Burns (91 Washington street, Ward 5), a Constable of the City of Boston.

Severally laid over under the law.

MONEY FOR REPAIR OF MYSTIC SEA WALL.

The following was received:

City of Boston,

Office of the Mayor, December 18, 1911.

To the City Council:

I transmit herewith a letter from the chairman of the Board of Park Commissioners, stating that the sum of \$10,000 is needed in addition to the appropriation of \$4,000 already made for repairs

to the sea wall at Mystic Playground in order to insure absolute safety to the children who use the playground.

I recommend, therefore, the passage of the accompanying order, transferring the sum of \$10,000 from the Reserve Fund to a special appropriation for Mystic Playground, Sea Wall and Fence.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,
Board of Commissioners of the
Department of Parks,

December 18, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—You will remember that it was found that the appropriation of \$4,000 made for repairs to the wall, etc., at Mystic Playground was found to be insufficient for the necessary work. On investigation it appeared that the sea wall was in much worse condition than we had anticipated. Moreover there is a great demand to have this wall raised 4 feet in height because that would permit the flooding of the playground for skating. To put the wall in condition and raise it in this manner, thus incidentally enlarging the space in the playground, it appears now will cost \$14,000 instead of \$4,000. We ask you, if possible, to let us have this extra \$10,000 beyond the present appropriation in order that we may expend it in the manner here described.

Yours truly,

ROBERT S. PEABODY, Chairman.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of \$10,000 from the Reserve Fund to the appropriation for Mystic Playground, Sea Wall and Fence.

Referred to the Executive Committee.

BATH HOUSE, DEWEY BEACH.

The following was received:

City of Boston,

Office of the Mayor, December 18, 1911.

To the City Council:

I transmit herewith a communication from the Park Commissioners, under date of December 8, 1911, requesting that money be appropriated for a bath house at Dewey Beach. This beach has been extensively patronized in the past by the people of Charlestown, and I believe they should have the same facilities that are given to the residents of other sections of the city.

I recommend, therefore, the passage of the accompanying order, transferring the sum of twenty-four thousand dollars (\$24,000) from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Park Department for Bath House, Dewey Beach.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston,
Board of Commissioners of the
Department of Parks,

December 8, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—You asked the Park Commission to learn what would be the cost of a bath house on Dewey Beach.

Mr. Austin has made a sketch and estimates for this work, arranged for a building to contain the necessary toilets, offices, etc., and 320 lockers in the men's bath house (arranged somewhat like those at the L Street Bath House) and 102 dressing rooms for women, and the cost of this building would be about \$24,000.

If you can arrange for an appropriation for this work, we shall be glad to go on with it at once.

Yours truly,

ROBERT S. PEABODY, Chairman.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of twenty-four thousand dollars (\$24,000) from the appropriation for Reserve Fund to a special appropriation to be expended under the direction of the Park Commissioners for Bath House, Dewey Beach.

Referred to the Executive Committee.

MONEY FOR ZOO.

The following was received:

City of Boston,

Office of the Mayor, December 18, 1911.

To the City Council:

I transmit herewith a statement from the City Treasurer, estimating the amount on hand from the income of the George F. Parkman Fund, December 12, 1911, as \$19,017.19, to which about \$100 of income will be added before the close of the calendar year. The most appropriate purpose to which this income could be applied at the present time is the completion of the zoological garden at Franklin Park. I append a letter from the chairman of the Board of Park Commissioners stating that the sum of \$19,100 should be applied to the construction of the flying cage and a panel at the bear's den, and recommend the passage of

the accompanying order appropriating the sum of \$19,000 from the income of the Parkman Fund to be added to the appropriation for Zoological Garden and Aquarium.

Respectfully,

JOHN F. FITZGERALD, Mayor.

GEORGE F. PARKMAN FUND INCOME.

December 12, 1911.

December 1, 1911.

Cash on hand..... \$18,645 85
Income received to date..... 371 34

December 12, 1911.

Amount on hand..... \$19,017 19
Estimate of income to December 31, 1911..... 100 00

Estimate December 31, 1911..... \$19,117 19

City of Boston,
Board of Commissioners of the
Department of Parks,

December 18, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—We lately wrote you asking for an appropriation of \$125,000 from the Parkman Fund for the completion of work that we desire to have ready on June 1, 1912, at the Aquarium and Zoological Garden. In reply to your recent inquiry we would say if we could have \$19,000 of this sum given us now we should expend it on the netting and stone work for

Flying cage (about)..... \$13,500 00
Panel at bear den..... 600 00
Water and sewerage to flying cage and bird house (about)..... 5,000 00

Total..... \$19,100 00

If these items do not cost these full sums we should expend any surplus on the other objects enumerated in our recent letter to you.

Yours truly,

ROBERT S. PEABODY, Chairman.

Ordered, That the sum of \$19,000 additional be and hereby is appropriated from the income of the Parkman Fund and added to the special appropriation to be expended under the direction of the Park Commissioners for Zoological Garden and Aquarium.

Referred to the Committee on Parkman Fund.

PARKMAN MEMORIAL TABLET.

The following was received:

City of Boston,

Office of the Mayor, December 18, 1911.

To the City Council:

It has been suggested that in conformity with the practice of placing memorial tablets on buildings identified with the careers of our foremost citizens, such a tablet should be placed on the home of the late George Francis Parkman. I heartily approve of this idea and recommend the passage of the accompanying order, appropriating the sum of two hundred and fifty dollars (\$250), to be expended under the direction of the Art Commission for this purpose and to be charged to the income of the Phillips Street Fund.

Respectfully,

JOHN F. FITZGERALD, Mayor.

Ordered, That the Art Commission be authorized to place a memorial tablet on the home of the late George Francis Parkman, and that the expense, not exceeding two hundred and fifty dollars (\$250) be charged to Phillips Street Fund Income.

Referred to the Executive Committee.

RELEASE OF LAND TO MASSACHUSETTS GENERAL HOSPITAL.

The following was received:

City of Boston,

Office of the Mayor, December 18, 1911.

To the City Council:

For the reasons given in the accompanying letter of Mr. John C. Kiley, real estate expert attached to this office, I recommend the passage of the following order, releasing for a nominal consideration to the Massachusetts General Hospital, a triangular parcel of land containing 26 square feet, more or less, bounded by North Grove and Fruit streets, adjoining the hospital property.

Respectfully,

JOHN F. FITZGERALD, Mayor.

City of Boston, Office of the Mayor,

Real Estate Appraiser, December 16, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—The Trustees of the Massachusetts Hospital have purchased the old Harvard Dental School property, together with the adjoining property, formerly owned by the George F. Parkman Estate. By recent survey it was found that the City of Boston owns a small triangular parcel

of land, containing twenty-six (26) square feet, more or less, bounded by North Grove and Fruit streets, adjoining the hospital property. As they own all of the property, except this triangular parcel, fronting on North Grove street, north of Fruit street, they are desirous of closing up North Grove street and erecting a building thereon. This triangular parcel owned by the city has no commercial value and the trustees of the hospital are desirous of having it conveyed to them by the city for a nominal consideration.

The Trustees of the Massachusetts General Hospital recently assisted very materially in saving the City of Boston a great loss by accepting a reconveyance of the property on Warrenton and Common streets, acquired as a site by the city for the High School of Commerce. This is the first opportunity that the city has had to show its appreciation for what the trustees of this hospital did in the High School of Commerce matter, and I recommend that the triangular piece of land be conveyed to them. If you agree with me, I suggest sending the inclosed order, which has been prepared by the Law Department, to the City Council for consideration.

Yours respectfully,
JOHN C. KILEY.

Ordered, That his Honor the Mayor be and he hereby is authorized in the name and behalf of the city and by an instrument satisfactory to the Law Department to release for a nominal consideration to the Massachusetts General Hospital a triangular parcel of land containing 26 square feet, more or less, and bounded southerly by Fruit street 2 1/2 feet; westerly by North Grove street, 21 5/8 feet, and northeasterly by land of said Massachusetts General Hospital, 21 7/8 feet.

Referred to the Committee on Public Lands.

APPROVAL OF CHELSEA BRIDGE PLANS.

The following was received:

City of Boston,
Office of the Mayor, December 13, 1911.
To the City Council:

I transmit herewith, in order that it may be placed in the files of the City Clerk, an instrument from the War Department, approving the map of location and plans of a bridge, to be reconstructed by the city across the main or north channel of the Mystic river.

Respectfully,
JOHN F. FITZGERALD, Mayor.
(Annexed were papers, plans, etc., referred to).
Placed on file.

APPROPRIATION FOR CHELSEA BRIDGE NORTH.

The following was received:

City of Boston,
Office of the Mayor, December 14, 1911.
To the City Council:

At the meeting of your honorable body held October 30, 1911, I transmitted a communication from the Commissioner of Public Works which explained the status of the transactions relating to the new bridge over the north channel of the Mystic river, between Boston and Chelsea. In this communication the commissioner stated that the new plans which had been drawn up would provide a bridge of a substantially permanent character calling for an additional appropriation of \$175,000. Since that time the necessary approval of these plans has been obtained from the War Department and the commissioner, in the accompanying letter, renews his request for the additional appropriation required and asks, also, that the title of the present appropriation be changed from Chelsea North Temporary Bridge to Chelsea Bridge North.

I trust that there will be no hesitation on the part of the City Council in accepting these recommendations, and I recommend for passage the accompanying order effecting the change of title desired by the commissioner and providing the necessary additional funds for the work.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Works Department,
December 12, 1911.

To the Honorable the Mayor:

The War Department having approved plans for Chelsea North Bridge which will necessitate an estimated increase of \$175,000 in the appropriation for Chelsea Bridge North, I respectfully ask that the honorable City Council be requested to provide this amount; also that the unexpended balance of the present appropriation for Chelsea North Temporary Bridge be transferred to the appropriation for Chelsea North Bridge, for the reason that no temporary bridge is contemplated under the present plans.

Respectfully,
L. K. ROUKE,
Commissioner of Public Works.

Ordered, That the balance of the appropriation for Chelsea North Temporary Bridge be transferred to an appropriation for Chelsea Bridge North, to be expended by the Commissioner of

Public Works; that the sum of one hundred seventy-five thousand dollars (\$175,000) be and hereby is appropriated and added to the aforesaid appropriation for Chelsea Bridge North, and that to meet this additional appropriation the City Treasurer be and hereby is authorized, on the request of the Mayor, to issue bonds or certificates of indebtedness of the city to said amount.

Referred to the Committee on Finance.

REPAYMENT OF COLUMBIA ROAD ASSESSMENTS.

The following was received:

City of Boston,
Office of the Mayor, December 13, 1911.
To the City Council:

Having passed an order at the meeting of November 27, 1911, accepting the provisions of chapter 415 of the Acts of 1911, and authorizing the abatement of assessments made upon the property owners along Columbia road, the City Council should now provide means whereby the repayments called for in this act may be made from the resources of the Park Department. The letter of the secretary of the Park Department, attached hereto, states in substance that the department would be unable to divert any funds from its maintenance appropriation without impairment of its own proper and necessary work. I am informed by the Collecting Department that the unrevived assessments which have been paid in to it, and which alone call for repayments under the act in question, amount to thirty-eight thousand dollars (\$38,000). As the maximum assessment is 20 per cent it is obvious that a transfer of eight thousand dollars (\$8,000) would provide the means from which the Park Commissioners could make the repayments rendered necessary by the acceptance by the city of the act of the Legislature.

I recommend, therefore, the passage of the accompanying order transferring the sum of eight thousand dollars (\$8,000) from the appropriation for Reserve Fund to a special appropriation for Repayment of Columbia Road Assessments.

Respectfully,
JOHN F. FITZGERALD, Mayor.
City of Boston,
Board of Commissioners of the
Department of Parks,
December 6, 1911.

Mr. William A. Leahy,
Secretary to the Mayor,
City Hall, Boston:

Dear Sir,—In reference to the order of the City Council, which proposes to abate a portion, not exceeding 20 per cent, of the assessments for laying out Columbia road, and authorizes repayment of such proportion of any assessment already paid, the expense thus incurred to be charged to the appropriation for Park Department, upon which you request the views of this department, I am directed to say that the Board objects to any diversion of its funds that have been appropriated for and which are needed for the maintenance of the parks.

Chapter 394 of the Acts of 1897, under which Columbia road was laid out and constructed, provided that a specified amount of the cost of that improvement, as determined by the Street Commissioners with the concurrence of the Park Commissioners and the approval of the Mayor, should be provided by loan and deemed and considered as expenditures for public park purposes. This having been done, the Board does not think that any further expenditure on this account should be charged to this department.

Yours truly,
GEORGE F. CLARKE, Secretary.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of eight thousand dollars (\$8,000) from the appropriation for Reserve Fund to a special appropriation for Park Department, Repayment of Columbia Road Assessments, to be expended in accordance with the provisions of chapter 415 of the Acts of 1911.

Referred to the Executive Committee.

APPROPRIATION FOR AUTOMOBILE AMBULANCES.

The following was received:

City of Boston,
Office of the Mayor, December 13, 1911.
To the City Council:

The accompanying letter from the president of the Board of Hospital Trustees explains the advantage of an additional automobile ambulance. The sum of six thousand dollars (\$6,000) has already been appropriated by your honorable body for two conveyances of this type and the reasons given by the president of the Board of Trustees for an addition to their number seem to me to be convincing.

I recommend, therefore, the passage of the accompanying order transferring the sum of three thousand dollars (\$3,000) from the appropriation for Reserve Fund to a special appropriation for Automobile Ambulances.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Boston City Hospital,
December 11, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—At a meeting of the Board of Trustees to-day, December 11, it was decided to ask your Honor to transfer \$3,000 for the purchase of an automobile ambulance. Mr. Joseph P. Manning, secretary *pro tem* of the Board of Trustees, has already explained the matter to you. In the early part of November it was voted that \$3,000 be reserved from the appropriation for maintenance for the purchase of this ambulance. Certain unexpected bills, due to contingencies of the service in the X-Ray Department and in various other departments of the Hospital, necessitated taking nearly all of this \$3,000 for maintenance. Your Honor's attention is called to the fact that if an additional \$3,000 is added to the \$6,000 already reserved, it will enable the trustees to purchase three automobile ambulances. These, in addition to the one now in service, will give four automobile ambulances, which will do the work of eight horse ambulances, and will be the most important factor in improving the ambulance service.

The trustees are of the opinion that these ambulances should be purchased without advertising for bids. The reasons for this are set forth in the letter to your Honor dated November 28, 1911, as follows:

First. The style of the ambulance required is one that has been in use at the hospital, especially built for our purpose.

Second. If an advertisement is required, it will take so long a time that it would be impossible to have the ambulance delivered as soon as the exigencies of the service require.

Third. The style of the ambulance is something that is different from any other ambulance built; also, the chassis can be delivered immediately, and for this reason particularly, the trustees respectfully request permission to waive advertising.

Although there have been many improvements, comprising painting, purchase of new instruments and installation of surgical and medical appliances, the trustees have the satisfaction of reporting to your Honor that while the high standard of the hospital has been maintained during the year, the appropriation for the fiscal year has not been exceeded.

I have the honor to remain, on behalf of the trustees,

Very respectfully yours,
A. SHUMAN,
President, Board of Trustees.

Ordered, That the title of the appropriation for Two Hospital Ambulances be changed to Hospital Ambulances, and that in accordance with the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of three thousand dollars (\$3,000) from the appropriation for Reserve Fund to the said appropriation for Hospital Ambulances.

Referred to the Executive Committee.

SALE OF CITY PROPERTY.

The following was received:

City of Boston,
Office of the Mayor, December 15, 1911.
To the City Council:

I transmit herewith a vote of the Board of Schoolhouse Commissioners notifying the City Council that the estate at No. 9 Warrenton street, taken for school purposes, is no longer required, and a letter from John C. Kiley, real estate expert, attached to my office, informing me that he has received an offer of ten thousand dollars for this estate. This is the last of the parcels included in the original taking for the High School of Commerce on Common and Warrenton streets. Its net return to the city last year, according to Mr. Kiley's computations, was less than 2 per cent on the amount offered and the figure set by the prospective purchaser seems to me to be an extremely advantageous one.

I recommend, therefore, the passage of the accompanying order which authorizes me to sell the property on the terms indicated.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Boston, December 12, 1911.

Gentlemen,—The Board of Schoolhouse Commissioners of the City of Boston, having charge of the parcel of land on Common and Warrenton streets in said Boston, which was taken for school purposes by an order and statement of the Board of Street Commissioners of said city recorded with Suffolk Deeds on the 25th day of June, 1910, in lib. 3463, page 282, hereby notifies you that in its opinion a portion of said premises, to wit, a parcel of land containing 1,582 square feet, more or less, taken as aforesaid from George P. Darrow heirs and Mary C. Darrow is no longer required for public purposes.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Schoolhouse Commissioners.

City of Boston, Office of the Mayor,
Real Estate Appraiser, December 13, 1911.
Hon. John F. Fitzgerald,

Mayor of Boston:

Dear Sir,—The City of Boston now owns No. 9 Warrenton street, consisting of a brick three and one-half story dwelling house, assessed for \$3,200, and 1,600 square feet of land, assessed for \$6,400, making a total assessed valuation of \$9,600. This property was acquired in 1910 by the city as a part of the site selected for the High School of Commerce. It was taken from the heirs of George P. Darrow, by eminent domain, and an award of \$11,830 was paid to the owners.

The estate rents for \$600 a year. I have been offered \$10,000 and, notwithstanding that it cost \$11,830, feel certain that at \$10,000 the property would be well sold. The building has been rented for practically one year and my books show that after deducting the taxes which should be charged against the property, and the cost of maintenance, there is but 1.72 per cent net return on \$10,000. The building is occupied as a lodging house, and is not in good condition. Each year it will need repairs which will seriously impair the net return.

I therefore inclose herewith a notice from the Schoolhouse Commissioners to the City Councilors informing them that this property is no longer required for public purposes.

I also inclose an order drafted by the Law Department of the City of Boston, which is in proper form, for your Honor to forward to the City Council, authorizing you to dispose of this property at a sum not less than \$10,000.

The offer which is made is good until canceled, but I feel that the purchaser may not care to wait for an indefinite period for an answer.

Very truly yours,

JOHN C. KILEY.

City of Boston,
In City Council,

Whereas, The Board of Street Commissioners, under authority conferred upon said Board by acts of the Legislature of the Commonwealth of Massachusetts, did take for school purposes, by an instrument recorded with Suffolk Deeds on the twenty-eight day of June, 1910, certain lands situate on Common and Warrenton streets, in said Boston, including a parcel of land containing 1,582 square feet, more or less, supposed to belong to George P. Darrow heirs and Mary C. Darrow; and

Whereas, The Board of Schoolhouse Commissioners, having charge of said lands taken as aforesaid, has notified the City Council that in its opinion the above-mentioned parcel of land containing 1,582 square feet, more or less, taken from said George P. Darrow heirs and Mary C. Darrow is no longer required for public purposes; it is hereby

Ordered, That the Mayor be and he is hereby authorized in the name and behalf of the city and in accordance with the provisions of chapter 25, section 50, of the Revised Laws, to sell and convey said parcel of land taken as aforesaid from said George P. Darrow heirs and Mary C. Darrow for a sum not less than ten thousand dollars and for such consideration, and upon such other terms as he may consider proper, to execute in the name and behalf of the city a deed of said premises satisfactory to the Law Department.

Referred to the Committee on Public Lands.

QUARTERS FOR EAST BOSTON COURT.

The following was received:

City of Boston,
Office of the Mayor, December 13, 1911.

To the City Council:

I transmit herewith a communication from the Superintendent of Public Buildings, requesting a transfer of two thousand two hundred dollars (\$2,200) from the Reserve Fund in order to fit up the wardroom at the corner of Maverick and Bremen streets, East Boston, as temporary quarters for the East Boston District Court. This building has been selected as the most economical for the housing of the court during the building of the new courthouse, and I desire to express my approval of the superintendent's request and to recommend the passage of the accompanying order transferring the necessary amount from the Reserve Fund to a special appropriation for East Boston District Court, Temporary Quarters.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Public Buildings Department,
December 11, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—An appropriation is available for the purpose of erecting a courthouse and police station in East Boston, and a great deal of consideration has been given to the matter of a site for the said building. It has been decided that the new building be erected on the site of the Old East Boston High Schoolhouse, in which are now quartered the district court, branch library and also some rooms used for school purposes. At a meeting held on Monday, June 26, 1911, the School Committee, which has control of the Old East Boston High School, passed a vote of which the following is a copy:

"Ordered, That his Honor, the Mayor be informed that upon provision being made satisfactory to this Board, for the housing of the school children, who would otherwise be accommodated in the Old East Boston High Schoolhouse, this Board is willing to surrender said school estate on the payment of \$40,000, but until other and satisfactory school accommodations shall be provided, the surrender of said school estate cannot be entertained."

Mr. Charles Logue, Chairman of the Schoolhouse Commission, has advised me that they expect to vacate the Old East Boston High Schoolhouse about the 1st of March, 1912.

It is my intention to provide temporary headquarters for the district court, during the erection of the new building, in the city building now used as a wardroom, at the corner of Maverick and Bremen streets, East Boston, thereby saving payment of outside rental.

I have had plans prepared by this department of the layout for the temporary quarters and the same have been approved by the officials of the district court.

I estimate that the sum of twenty-two hundred (\$2,200) dollars will be required to fit up these temporary quarters in making over judge's bench, clerk's bench, building temporary offices for officials, building prisoner's dock, installing plumbing apparatus, painting, etc., and respectfully recommend that a special appropriation for the amount specified above for this purpose be made. I desire to start work on the above immediately after the city election on January 9, 1912.

Items on above are as follows:

Carpentry work.....	\$925 00
Plumbing work.....	310 00
Painting work.....	165 00
Alterations and additions in steam piping.....	300 00
Alterations and additions on electric lighting.....	200 00
Moving furniture, records, etc.....	300 00
	<u>\$2,200 00</u>

Yours respectfully,

M. J. FISH,
Superintendent of Public Buildings.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of two thousand two hundred dollars (\$2,200) from the appropriation for Reserve Fund to a special appropriation for East Boston District Court, Temporary Quarters, to be expended under the direction of the Superintendent of Public Buildings. Referred to the Executive Committee.

PLAYGROUND SITE, WARD 25.

The following was received:

City of Boston,
Office of the Mayor, November 29, 1911.
To the City Council:

The need of a playground in the Brighton district was impressed upon me last year and I submitted two loan orders of \$15,000 each, providing for the purchase of a site. Brighton is remote from the large playgrounds which are used in common by the young people of the whole city, such as Franklin Field, and its area, which is about equal to that of South Boston and Charlestown combined, makes the single playground which it now possesses, situated at the extreme northern end of the district, entirely insufficient. I recommend, therefore, the passage of the accompanying order transferring \$15,000 from the Reserve Fund for the purchase of a playground site in Ward 25.

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of \$15,000 from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Park Commissioners for Playground, Ward 25.

Referred to the Executive Committee.

APPROPRIATION FOR NORTH DORCHESTER BURIAL GROUND.

The following was received:

City of Boston,
Office of the Mayor, November 29, 1911.
To the City Council:

I transmit herewith a communication from the chairman of the Cemetery Trustees, in the third paragraph of which he requests an appropriation of \$9,000 for the Dorchester North Burial Ground, for the purpose of building a wall and fence about it, erecting a small office building, and inclosing a triangular piece of land on Columbia road adjoining the cemetery. A loan order for the wall and fence was passed by the City Council in 1907 but action on this matter was rescinded on the ground that this work should be paid for from the tax levy and not from money raised by loan. As the Reserve Fund is ample to cover this comparatively small item I recommend the passage of the accompanying

order transferring \$9,000 from the Reserve Fund to a special appropriation for Dorchester North Burial Ground.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Cemetery Department,
November 17, 1911.

Hon. John F. Fitzgerald,

Mayor of Boston:

Sir,—The financial condition of this department presents two alternatives to provide for the remainder of the fiscal year. One is the immediate suspension of about thirty laborers until at least February 1, or the second is the obtaining of sufficient money to retain the employees intact and to pay bills contracted and to come. A careful calculation shows that \$3,600 additional will be required, of which \$250 will be for care in January of Fairview Cemetery, Ward 26 (Hyde Park), as we understand the conditions which now exist there.

During the past three years the department appropriation has not exceeded \$75,000, although the department has felt the general increase in cost prevalent. In the item of labor alone the half holiday of four hours each week, not anticipated at the beginning of this year, means a loss of 8½ per cent which had to be met. The above estimated amount includes only such expenditures as are positively necessary this year, and we feel it is improper under proper management to carry over such work and make the expenditure a burden on the calculations of next year.

In July, 1907, you recommended in a loan order \$6,000, for a stone wall and fence at Dorchester North Ground, Upham's Corner. This was adopted by the City Council, but the Finance Commission in a report advised against the loan, and said, "the work should be paid for from the tax levy and not from money raised by loan." The City Council finally rescinded its action on the loan. We now ask that you consider the recommending of \$9,000 for this ground, to cover the building of the wall and fence named in the loan order, which shall include inclosing a triangular piece of land on Columbia road and adjoining the cemetery, which latter was transferred to this department since 1907, and the erection of a small office on the ground. The present office is unsanitary, and the city obligated itself in deed of purchase to keep the greater portion of the fence contemplated to be erected in good repair.

Last year we asked for \$10,000 to be expended entirely on the old burying grounds, which was not granted. The necessity for the work which this amount intended is constantly urged by those who visit and are interested in these grounds. This would undoubtedly meet with objection, if placed in a loan order, and we can only hope to receive it in a regular appropriation.

The total amount covered by the above is \$22,600, and we beg to say that our constant touch with affairs convinces us that the items named above are absolutely necessary of accomplishment.

Yours respectfully,
CHARLES E. PHIPPS,
Chairman Cemetery Department.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of \$9,000 from the appropriation for Reserve Fund to a special appropriation to be expended under the direction of the Cemetery Trustees for Dorchester North Burial Ground.

Referred to the Executive Committee.

ELEVATED STRUCTURE, ETC., DOVER STREET.

The following was received:

City of Boston,
Office of the Mayor, December 5, 1911.
To the City Council:

I transmit herewith (in order that they may be placed in the files of the City Clerk) the following plans:

(1) No. 28207, showing proposed temporary elevated station, to be used while modifications and changes are being made in the Dover Street Station.

(2) No. 28206, showing proposed modifications and changes in the elevated structure, platforms, station and approaches, at Washington and Dover streets, to be made in order to increase the capacity and adapt the same to the running of eight-car trains.

I have approved these plans in writing as to architectural appearance and obstruction to light and air, in accordance with the provision of section 6, chapter 500, of the Acts of 1897. ns

Respectfully,
JOHN F. FITZGERALD, Mayor.
(Annexed were plans, etc., referred to.)
Placed on file.

SALE OF FIRE BELLS.

The following was received:

City of Boston,
Office of the Mayor, December 4, 1911.
To the City Council:

I transmit herewith a communication from the Fire Commissioner, requesting permission

to sell three fire alarm bells which are no longer of service to his department, and recommend the passage of the accompanying order, which grants the permission desired. A list of the bids received by him is attached to his communication. As the Reserve Fund is ample to provide by transfer for any important needs of the Fire Department, I do not approve the commissioner's further request that the funds received from this sale be credited to the appropriation of that department.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston,
Headquarters Fire Department,
December 1, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Sir,—I have the honor to request permission be granted by the City Council to sell three (3) fire alarm bells which are no longer of service to this department.

I respectfully request that the funds received from this sale be credited to the appropriation of the Fire Department.

The highest bidder is the McShane Bell Foundry Company of Baltimore, Md., amounting to \$1,803.42.

I inclose herewith list of bids received.

Very respectfully,
CHARLES D. DALY,
Fire Commissioner.

Bids for fire-alarm bells opened this day:

M. Edelstein & Co.	\$880 00
M. Hurvitz & Son	1,150 00
Stephen J. Moran	1,174 32
Symansky Brothers	1,179 91
Thomas Burke	1,302 94
Roxbury Iron & Metal Company	1,356 06
T. J. Kiley & Son	1,398 00
I. Goldberg & Co.	1,446 75
American Iron & Metal Company	1,455 04
Thomas Butler & Co.	1,456 16
Bevin Brothers Manufacturing Company	1,607 70
Gamewell Fire-Alarm Telegraph Company	1,677 60
McShane Bell Foundry Company	1,803 42

Ordered, That the Fire Commissioner be and hereby is authorized to sell to the highest bidder three fire alarm bells which are no longer of service to the Fire Department.

Referred to the Executive Committee.

SWIMMING POOL, PARKER HILL.

The following was received:

City of Boston,
Office of the Mayor, December 1, 1911.
To the City Council:
An order passed by your honorable body at its meeting of July 17, 1911, requested the Park Commission and the Bath Commission, sitting jointly, to consider the advisability of establishing a swimming pool at Parker Hill, and the cost of converting Parker Hill reservoir to such use. The accompanying letters from the chairman of the Board of Park Commissioners and the General Superintendent of the Bath Department indicate a unanimity of opinion in both departments as to the advantages of such a pool, the cost of which, together with the incidental improvements, is estimated by the Superintendent of Parks and the engineer of the Park Department to be \$35,700. Mr. John C. Kiley, in a letter which is also attached hereto, gives reasons why this tract of land should be made over into a recreation park, and states that he has obtained the consent of the Commissioner of Public Works to its transfer from his department to the Board of Park Commissioners without compensation. I agree that the merits of the plan would fully justify its cost and recommend the passage of the accompanying ordinance, which has been prepared by the Corporation Counsel transferring the care and control of the Parker Hill reservoir to the Park Department.

Yours very truly,
JOHN F. FITZGERALD, Mayor.

October 19, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—Referring to the City Council order of July 17, 1911, requesting that the Park and Bath Commission sitting jointly be requested to consider the advisability of establishing a swimming pool at Parker Hill and the cost of converting Parker Hill reservoir to such use, Mr. Pettigrew, our superintendent and Mr. Putnam, our engineer, have made a study of the matter and they report that the top of the hill, if graded down, using the side walls to fill up the reservoir, would make a good playground. They think also that room can be reserved for a swimming pool, 40 feet by 100 feet, made with the bottom and sides of concrete. The cost of this, together with a locker building, shelter for children, fencing and planting, they reckon at \$35,700, as per estimate of October 3, 1911, attached hereto. At the same time that we send you this report we are sending a copy of it to the Bath Commission.

Yours truly,
ROBERT S. PEABODY, Chairman.

City of Boston,
Board of Commissioners of the
Department of Parks,

October 3, 1911.

Estimate cost of making swimming pool and incidental improvements on site of Parker Hill reservoir.

Banks to be cut down about ten feet and material used for filling remainder of reservoir. This will give a level area of about three acres. Total area of lot is about four and one-half acres.

21,000 cubic yards excavation at 60 cents	\$12,600 00
Concrete swimming pool, 40 feet by 100 feet	4,000 00
Locker building	15,000 00
Shelter for children	600 00
Planting	500 00
1,500 linear feet playground fence	3,000 00
Total	\$35,700 00

City of Boston,
Bath Department, December 2, 1911.

Hon. John F. Fitzgerald,
Mayor of Boston:

My dear Sir,—In reference to an order passed by the City Council on July 17 of the current year, requesting a joint sitting of the Board of Bath Trustees and Park Commissioners, relative to the advisability of converting the Parker Hill reservoir into a public swimming pool, I beg to report in behalf of the Bath Trustees that the matter has received the consideration of Messrs. Murphy and McLaughlin, who were appointed a subcommittee on the matter, with the result that the above mentioned committee are in accord with the main proposition. They deem it an excellent site for installing a public pool, and would recommend that an appropriation be passed for the purpose of carrying out the above mentioned plans, the amount to be as approximated, \$35,700.

The above mentioned estimate will also include the construction of a playground with a swimming pool, 40 feet by 100 feet, with the bottom and sides to be of concrete, moreover a locker building, with a shelter for children and the fencing, etc., are also included. We would also suggest that the swimming pool be placed under the jurisdiction of this department.

Very truly yours,
HUGH C. McGRATH,
Secretary Bath Trustees.

City of Boston, Office of the Mayor,
Real Estate Appraiser, October 30, 1911.
Mr. William A. Leahy,
Secretary to the Mayor,
City Hall, Boston:

Dear Mr. Leahy,—I have your letter of the 27th, inclosing one from the chairman of the Park Department relative to the use of the Parker Hill reservoir for a playground and swimming pool.

I think that the work proposed by the Park Department could be done very easily for \$35,700. It strikes me as being a high figure, but not having seen the plans and not being a contractor or engineer, I would not want my opinion to be taken against that of the Park Commissioners. Other than grading, there is, however, but very little work to be done to make over the Parker Hill reservoir. Very little material of any kind will have to be purchased. It seems to me that there will be enough stone in the reservoir to build a good many of the embankment walls made necessary in levelling the land, and I should think that \$20,000 would do this work, which consists primarily of labor.

I have already secured the consent of Commissioner Rourke to allow the transfer of the reservoir property on the summit of Parker Hill to the Park Commissioners free of cost. It seems to me that a more desirable recreation park than would be afforded by this tract of land, by reason of its size and natural advantages, could not be established anywhere. Containing 196,202 square feet of land, about four and one-half acres, the reservoir tract is not only adequate to serve the purpose of a playground, but will be one of the largest playgrounds in the city. This is made clear by a few comparisons,—the National League baseball park contains 180,000 square feet; the Columbus Avenue Playground contains 213,000 square feet; and the M Street Playground contains 200,375 square feet. Of almost equal importance to size, is the location of a playground with reference to its natural surroundings. The reservoir tract appears to be very fortunate in this respect. Two hundred and twenty feet above the sea level and entirely free from the smoke and grime that affects some of our playgrounds, it would prove to be the ideal park for exhilarating sport. The splendid panoramic view, including the harbor, the city, the Blue Hills, Jamaica Plain and the Newtons, which it commands, enhances its value as a recreation center.

There may be some objection from the standpoint of sentiment amongst the neighbors to convert the reservoir into a playground, but that I think cannot be sustained, first because the reservoir is of no use now to the Water Department, and second on account of its topography and the maintenance of the water supply, there is but a small proportion of the land available to the public, who use it but rarely through the week. By making it into a playground, every foot of the area is made available, and the views and

natural advantages are not only retained, but a greater number of people are given the opportunity to enjoy them.

Very truly yours,
JOHN C. KILEY.

City of Boston,
In the Year Nineteen Hundred and Eleven.
An Ordinance transferring the care and control of the Parker Hill Reservoir to the Park Department.
Be it ordained by the City Council of Boston, as follows:

Section 1. Chapter nine of the Ordinances of 1910 is hereby amended by inserting after the word "supply" in the third line of section twenty-two the following words: "with the exception of Parker Hill reservoir."

Section 2. Chapter twenty-eight of the Revised Ordinances of 1898 is hereby amended by inserting after the words "South Boston" in the tenth line of the first section the words: "Parker Hill reservoir."

Referred to the Committee on Ordinances.

PLAYGROUND, MATTAPAN.

The following was received:

City of Boston,
Office of the Mayor, December 18, 1911.
To the City Council:

The rapid increase in population in the district about Mattapan square warrants the belief that there will be a demand for new playground accommodations as there has been for the erection of new school buildings. With increasing congestion the demand for land will be so great that prices will inevitably rise, and if the city is to make a purchase, it must go about the matter promptly or suffer the consequences of delay in larger payments for its takings. I am informed that for twenty-five thousand dollars (\$25,000) a parcel suitable for playground purposes, and containing one hundred and fifty thousand (150,000) to two hundred thousand (200,000) square feet can be purchased at the present time, and believe that it would be sound policy, since such provision must be made in the near future to appropriate money for this purpose now. I recommend, therefore, the passage of the accompanying order transferring the sum of twenty-five thousand dollars (\$25,000) from the Reserve Fund to an appropriation for "Playground Accommodations, Mattapan District."

Respectfully,
JOHN F. FITZGERALD, Mayor.

Ordered, That under the provisions of chapter 261 of the Acts of 1893, the City Auditor be and hereby is authorized to transfer the sum of twenty-five thousand dollars (\$25,000) from the Reserve Fund to an appropriation, to be expended under the direction of the Park Commissioners, for Playground Accommodations, Mattapan District.
Referred to the Executive Committee.

RELEASE OF RESTRICTIONS, FENWAY.

The following was received:

City of Boston,
Office of the Mayor, December 18, 1911.
To the City Council:

The accompanying letter from Mr. John C. Kiley sets forth the stagnation in building development in the district adjoining the Fenway, and suggests a reason therefor as well as a partial remedy. It seems to me reasonable to accept the view that the building restrictions, which were applicable when they were made, have now become not only obsolete but a positive detriment to development. As long as the present wording remains in the law, to the effect that no apartment house costing less than four thousand dollars (\$4,000) per suite of apartments shall be erected, there will be few buildings of a modern character put up in this vicinity. As Mr. Kiley says, the modern apartment house contains several suites upon each floor, and the price of building them in such a manner as to conform to present restrictions is virtually prohibitive. I endorse his views, and those of the Fenway Improvement Association for which he speaks, and recommend the passage of the accompanying order which has been drafted by the Law Department of the city, empowering the Park Commissioners to amend the restrictions so as to permit the erection of apartment houses costing not less than four thousand dollars (\$4,000) per story, instead of per suite, for every 25 feet of frontage.

Respectfully,
JOHN F. FITZGERALD, Mayor.

City of Boston, Office of the Mayor,
Real Estate Appraiser, December 18, 1911.
Hon. John F. Fitzgerald,
Mayor of Boston:

Dear Sir,—Since the Fenway was built there have been but two dwelling houses erected thereon, with the exception of that block between Roylston street and Westland avenue. The lack of development has caused the owners of land in this vicinity tremendous losses. For the past year the Fenway Improvement Association, which is composed of land owners in this vicinity,

has carefully studied the situation, and thinks that a modification of the present restriction applying on land fronting on the park would prove to be a means by which building operations may be started. The association, through its president, John H. Storer, has asked me to consult you as to transmitting an order to the City Council modifying the present restriction.

The restriction now existing reads "no apartment house costing less than \$4,000 per suite of apartments, exclusive in each case of the cost of the land, shall be erected upon said premises." The phrase "per suite of apartments" is a technical mistake, and never was inserted in the restriction to mean what it does to-day. When the Fenway was built the apartments erected at that time consisted of one suite on a floor, each building being about 25 feet wide. To-day they are building apartments 50 and 75 feet wide, with several suites on a floor, and if a builder is forced to comply with the letter and spirit of the present restriction, it would mean that an apartment house with six suites on a floor would cost \$24,000 a floor, and for a five-story building the cost would be about \$120,000. This, added to the price of the land, would involve so large an investment as to prohibit its sale and make it impossible to earn any fair return on the investment.

The modification which is suggested in the inclosed order, which has been drafted by the Law Department of the City of Boston, permits apartment houses to cost not less than \$4,000 per floor for every 25 feet frontage, and a proportionate amount for any increase in frontage. This is what was meant when the restriction was originally placed upon the land. The president of the Fenway Improvement Association has consulted with the Park Commissioners, and they have tentatively agreed to this change. There are about 6,000,000 square feet of land fronting on and adjoining the Fenway upon which improvements will undoubtedly be started next spring provided this restriction can be changed in the manner suggested in this order. The Park Commissioners recently modified the restriction for one of the owners by authority given them by the City Council, approved by an order from you. This order authorizes the Park Commissioners, without additional legislation, to modify restrictions whenever requested by the individual owners of Fenway land, thus making it unnecessary for the owners to apply to the City Council for such a change.

Yours respectfully,

JOHN C. KILEY.

Ordered, That the Board of Park Commissioners with the approval of the Mayor, and by an instrument or instruments satisfactory to the Law Department, may in the name and behalf of the city modify and amend the restrictions contained in deeds or agreements given to the city by the owners of lands abutting upon the Fens, including the entrances thereto and the Charlesgate, by altering or amending paragraph 2 of said restrictions so as to permit the erection or placing upon said lands of apartment houses costing not less than \$4,000 per story for every 25 feet or less of frontage, and at the same rate for any greater width.

Referred to the Committee on Public Lands.

PETITIONS REFERRED.

The following petitions were received and referred to the committees named, viz.:

Claims.

Laura S. Humphrey, for a hearing on her claim on account of an accident on Dartmouth street.

Scheinwald Shoe Company, to be refunded, the amount paid for a permit to display advertising devices, which was afterward revoked.

Mrs. Ella Ferris, for a hearing on her claim on account of injuries caused by a defect in Portland street, near No. 19.

Margaret M. Downey, for compensation for injuries caused by her being knocked down by an automobile of the Public Works Department.

Louis Perlmuter, for compensation for damages by a patrol wagon on Bennington street, East Boston.

Oak Grove Farm Creamery Company, for compensation for damages to wagon and merchandise by an engine of the Fire Department.

H. H. Brown, to be paid expense incurred on account of injuries to his wife caused by a member of the Fire Department.

Gertrude Davis, for compensation for damages caused by the shutting off of water at 75 Cottage street, East Boston.

McKenney & Waterbury Company, to be paid for damages by a broken water main on Franklin street.

John A. McCordick *et al.*, executors, to be paid for damages to estate, 69 Middle street, by the breaking of a water main in Alger street, South Boston.

Daniel V. McIsaac, for compensation for damages at 71-73 Middle street and 482-486 Dorchester avenue, by the breaking of a water main in Alger street.

New England Confectionery Company, for compensation for damages at 2-3 Melcher street, by the breaking of a water pipe in said street.

Adelaide E. Swift, that the city pay expense of connecting old sewer with new at 699 Shawmut avenue.

John Murray, to be paid for windows at 51 Marcella street, broken by boys playing ball on Marcella Street Playground.

John Joseph, to be paid for damages caused by a city team.

A. W. Littlefield, for a hearing on claim on account of injuries caused by a fall on Tremont street.

John J. Callahan, for compensation for expense incurred in defence of a suit brought against him on account of his acts as a police officer.

Public Lands.

Albert C. Smith (two petitions), for release of the city's right and title in lots 82 and 144 Seymour road, West Roxbury.

J. B. L. Bartlett *et al.*, for the release of the city's interest in land on Blue Hill avenue, Milton.

Mattapan Associates, for the release of the city's interest in land on Austin street and Brook road, Milton.

Executive.

Petitions were received, as follows: Roxbury Historical Society, for change of names of certain public squares in Roxbury.

David Ferrier, for a permit for a child under fifteen years of age to appear at Odd Fellows Hall on January 1, 1912.

C. S. Day & Co., for repayment of sums paid by them for use of sidewalks in front of cellars in New Faneuil Hall Market.

COAL AND COKE LICENSES.

Copies of coal and coke licenses granted by the Secretary of the Commonwealth were received. Placed on file.

APPOINTMENT OF DIRECTOR OF THE PORT.

Notice was received by the City Clerk from his Honor the Mayor of the appointment of William F. Fitzgerald as a member of the Board of Directors of the Port of Boston for the term ending June 30, 1914.

Placed on file.

NOTICE OF APPOINTMENTS.

Notices were received by the City Clerk from the Mayor of the appointment of John H. Dunn as Street Commissioner, and Daniel P. Shedd as Music Trustee; certified copies of said appointments having been delivered to the Civil Service Commissioners.

Placed on file.

APPROVAL OF APPOINTMENTS.

Notices were received from the Civil Service Commissioners of the appointment of Charles F. Gaynor as Institutions Registrar, and of Daniel P. Shedd as Music Trustee.

Placed on file.

STORAGE OF EXPLOSIVES.

Notices were received from the hereinafter-named that the following named buildings were used for the storage of gasoline, and of intention to use same for the ensuing year:

William H. Taft, 58 Murdock street, Brighton.

Edison Electric Illuminating Company of Boston, 74 Stanhope street, Ward 10.

Chauncey Thomas & Co., 101 Chestnut street, Ward 11.

NOTICES OF ORDERS.

Copies of orders were received from the Street Commissioners concerning the following named locations of West End Street Railway Company, viz.:

Alteration of tracks, Tremont street, 368th location.

Alteration of location Huntington avenue and South Huntington avenue, 369th location.

Alteration of location Berkeley street, 370th location.

Alteration of location Northampton street, 371st location.

Additional location, Mystic avenue, 372d location.

Additional location and alterations Southampton street, 373d location.

Placed on file.

LOCATION ON CHARLES RIVER DAM.

Notice was received from the Metropolitan Park Commissioners of granting of location to West End Street Railway Company on Charles River Dam.

(Accompanying the vote granting said location were plans of same.)

Placed on file and ordered printed.

NOTICES OF HEARINGS.

Notices were received from the Board of Railroad Commissioners of hearings as follows:

Boston Elevated Railway Company, December 8, for parapet on L structure from Causeway street to Cambridge.

West End Street Railway Company, December 8, for approval of 364th location.

West End Street Railway Company, December 15, for approval of 368th, 369th and 370th locations.

West End Street Railway Company, December 15, for approval of 371st, 272d and 373d locations. Placed on file.

APPROVAL OF LOCATIONS.

Notice was received from the Railroad Commissioners of approval of parapet on Elevated structure, from Causeway street to Cambridge, built by Boston Elevated Railway Company.

Placed on file.

HEARINGS BEFORE PORT DIRECTORS.

Notices were received from the Directors of the Port of Boston of hearings on December 21, at nine o'clock a. m., on the following petitions:

Edith A. Richards to extend wharf in Mystic river at 331 Medford street, Charlestown.

Lockwood Manufacturing Company, to build bulkhead and fill solid at East Boston.

George T. Rendle, to build wharf and bulkhead and fill solid on Chelsea creek, East Boston.

Standard Oil Company, of New York, to build bulkhead and fill solid on Chelsea creek, East Boston.

Boston Elevated Railway Company, to maintain and operate two submarine cables in Chelsea creek in the cities of Boston and Chelsea.

Placed on file.

TRACK LOCATION, BRYANT STREET

Copy of order was received from the Street Commissioners granting track location on Bryant street to the United Drug Company.

Placed on file and ordered printed.

AMENDMENTS TO TRAFFIC REGULATIONS.

The following was received:

City of Boston,
In Board of Street Commissioners,
Boston, Mass., December 6, 1911.

Ordered, That Section 1, of Article 8 of the rules for the regulation of street traffic be amended by adding thereto the following street to be a one-way street:

Hawley street, southwesterly from Franklin street to Summer street.

Ordered, That Section 2 of Article 9 of the rules for the regulation of street traffic be amended by adding thereto the following street where vehicles shall not stand for more than five minutes at a time:

Beacon street, between Somerset street and Tremont street.

SALEM D. CHARLES,
JAMES A. GALLIVAN,
JOHN H. DUNN,
Street Commissioners.

A true copy.

Attest:

J. J. O'CALLAGHAN, Secretary.

Placed on file.

THREE CENT COINAGE.

The following was received:

City of Cleveland,
Legislative Department,
December 2, 1911.

City Clerk,
Boston, Mass.:

Dear Sir,—Inclosed please find copy of self explanatory resolution adopted by the council of the city of Cleveland on November 27 and approved by the Mayor December 1.

Yours truly,

R. Y. McCRAE, City Clerk.

Whereas, it is officially announced that there will be presented to the Congress of the United States by Congressman Robert J. Bulkeley, representing the Twenty-first Congressional district of Ohio, an act authorizing the coinage by the United States of metal coins of the value of three (3) cents; and

Whereas, in the opinion of this council the coinage of such money would be of great value to this city, where there is in effect three-cent fare;

Now, therefore, be it resolved by the council of the city of Cleveland, state of Ohio, that the clerk of this council be and he is hereby authorized to establish communication with the Congressman from the various congressional districts of the state of Ohio, and with the two United States Senators representing this state, and urge their cooperation in the enactment of it, as herein set forth, and that a copy of this resolution be forwarded to the

various councils of the twelve (12) largest cities of the United States with a request that they cooperate, as far as is within their power, toward the passage of such a law.
Placed on file.

BIDS CONCERNING DISPOSAL OF REFUSE.

The following was received:

City of Boston,
Public Works Department,
December 14, 1911.

To the Honorable the City Council:

In accordance with the request of your Honorable Body, in connection with the bids for the disposal of refuse, recently opened by this department, I transmit herewith the proposals and plans of Jeremiah P. O'Riordan, No. 8 City square, Charlestown, and of Daniel P. Sullivan, No. 9 Globe Building, Boston, Mass.

Very respectfully,

L. K. ROURKE,
Commissioner of Public Works.

Referred to Executive Committee.

COMPENSATION FOR PROBATION OFFICER.

The following was received:

Commonwealth of Massachusetts,
Municipal Court of the City of Boston.

Mr. John T. Priest,

City Clerk of the City of Boston:

You are hereby notified that, under the provision of Revised Laws, chapter 217, section 92, as amended by chapter 479, Laws of 1910, the compensation of assistant female probation officer of this court, Elizabeth A. Lee, has been fixed at \$1,500 per year, subject to the approval of the County Commissioners. To take effect upon the first day of January, A. D. 1912.

Respectfully yours,

FRED C. INGALLS, Clerk.

Referred to the Committee on County Accounts.

PROMULGATION OF THIRTY-EIGHTH AMENDMENT.

The following was received:

A Proclamation Promulgating the Thirty-eighth Article of Amendment to the Constitution, 1911.

The Commonwealth of Massachusetts.

By His Excellency Eugene N. Foss, Governor,

A Proclamation Promulgating the Thirty-eighth Article of Amendment to the Constitution.

Whereas, A certain article of amendment to the Constitution of the Commonwealth was agreed to in the manner prescribed in said Constitution, by the general court of the year one thousand nine hundred and nine, and also by the general court of the year one thousand nine hundred and ten;

And, whereas, Certain resolves were passed by the general court of the year one thousand nine hundred and eleven, and approved by the Governor on the fifteenth day of May last past, providing for submitting said article of amendment to the people for their ratification and adoption; which said article of amendment is as follows:

"ARTICLE XXXVIII.

"Voting machines or other mechanical devices for voting may be used at all elections under such regulations as may be prescribed by law: *provided, however, that the right of secret voting shall be preserved.*"

And, whereas, The said article of amendment was duly approved and ratified by a majority of the qualified voters of the Commonwealth voting thereon on the seventh day of November, instant:

Now, therefore, I, Eugene N. Foss, Governor by virtue of the authority to me given in the resolves aforesaid, do issue this my proclamation, and do hereby announce that the said article of amendment has become a part of the Constitution of the Commonwealth of Massachusetts; and all magistrates and officers and all citizens of the Commonwealth are required to take notice hereof and govern themselves accordingly.

Witness, His Excellency the Governor, at Boston, this twenty-eighth day of November, in the year of Our Lord one thousand nine hundred and eleven, and of the Independence of the United States of America the one hundred and thirty-sixth.

EUGENE N. FOSS,

By His Excellency the Governor.

ALBERT F. LANGTRY,
Secretary of the Commonwealth.

God Save the Commonwealth of Massachusetts.

Placed on file.

PROMULGATION OF THIRTY-NINTH AMENDMENT.

The following was received:

A Proclamation Promulgating the Thirty-ninth Article of Amendment to the Constitution, 1911.

The Commonwealth of Massachusetts.

By His Excellency Eugene N. Foss, Governor,

A Proclamation Promulgating the Thirty-ninth Article of Amendment to the Constitution.

Whereas, A certain article of amendment to the Constitution of the Commonwealth was agreed

to in the manner prescribed in said Constitution by the general court of the year one thousand nine hundred and ten, and also by the general court of the year one thousand nine hundred and eleven;

And, whereas, Certain resolves were passed by the general court of the year one thousand nine hundred and eleven, and approved by the Governor on the ninth day of June last past, providing for submitting said article of amendment to the people for their ratification and adoption; which said article of amendment is as follows:

"ARTICLE XXXIX.

"Article ten of part one of the Constitution is hereby amended by adding to it the following words:—The legislature may by special acts for the purpose of laying out, widening or relocating highways or streets, authorize the taking in fee by the commonwealth, or by a county, city or town, of more land and property than are needed for the actual construction of such highway or street; provided, however, that the land and property authorized to be taken are specified in the act and are no more in extent than would be sufficient for suitable building lots on both sides of such highway or street; and after so much of the land or property has been appropriated for such highway or street as is needed therefor, may authorize the sale of the remainder for value with or without suitable restrictions."

And, whereas, The said article of amendment was duly approved and ratified by a majority of the qualified voters of the Commonwealth voting thereon on the seventh day of November, instant:

Now, Therefore, I, Eugene N. Foss, Governor by virtue of the authority to me given in the resolves aforesaid do issue this my proclamation, and do hereby announce that the said article of amendment has become a part of the Constitution of the Commonwealth of Massachusetts; and all magistrates and officers and all citizens of the Commonwealth are required to take notice hereof and govern themselves accordingly.

Witness, His Excellency the Governor, at Boston, this twenty-eighth day of November, in the year of Our Lord one thousand nine hundred and eleven, and of the Independence of the United States of America the one hundred and thirty-sixth.

EUGENE N. FOSS,

By His Excellency the Governor.

ALBERT F. LANGTRY,

Secretary of the Commonwealth.

God Save the Commonwealth of Massachusetts.

Placed on file.

PAYMENT FOR BROKEN WINDOWS.

The following was received:

City of Boston,

Police Department, December 14, 1911.

To the Honorable the City Council:

Mr. J. R. Hamm, of 46 Howard street has presented the inclosed bill to this department, and upon the suggestion of the City Auditor, to whom applications was made at my order for his opinion as to the propriety of paying the bill directly, I inclose it for such action as you may feel it proper to take.

A copy of a report from Captain Peabody, which I herewith inclose, explains the manner in which the damage occurred for which reimbursement is sought. I am of the opinion that there is no legal liability upon the part of the Police Department, but believe that the claim of Mr. Hamm is entitled as a matter of equity to your consideration, and would if I had the sanction of law cause it to be paid.

I inclose also a copy of a report accounting for Mr. Hamm's inability to produce receipted bill for the amount already expended by him.

STEPHEN O'MEARA,

Police Commissioner of the City of Boston.

Police Station No. 3, September 11, 1911.

William H. Pierce,

Superintendent of Police:

Sir,—I respectfully report that I caused an investigation to be made in relation to the matter in the attached letter, wherein J. R. Hamm of No. 46 Howard street, corner of Somerset street, complains that a plate glass window in his store at the above address was broken by a police officer of this division; the following are the facts:

About 7 p. m., August 11, 1911, reservemen John J. Herlihy and Gustav A. Schultz of this division were arresting William J. Donovan, twenty-six years old, of No. 694 Massachusetts avenue, Cambridge, Mass., for drunkenness and while taking him to signal box No. 38, corner Somerset and Howard streets and when in front of Mr. Hamm's store, Donovan resisted arrest in such a manner that he tried to break away from the officers; in doing so reserveman Herlihy was pushed against the plate glass window in Mr. Hamm's store cracking the same.

Mr. Hamm further complains that about three years ago a plate glass window in his store on the Somerset street side was broken by a police officer in making an arrest, costing him \$28 to replace the same. He never received any compensation for the damage done. To replace the glass in the window broken, he says will cost him about \$30 which was not insured.

Respectfully submitted,

IRVING A. H. PEABODY,

Captain Division No. 3.

Police Station No. 3, December 14, 1911.

Leo A. Rogers,

Secretary Police Commissioner:

Sir,—I respectfully report that in relation to the window in the store of J. R. Hamm & Co., No. 46 Howard street, that was broken on June 28, 1906, will say that he paid \$28 for replacing the same, but he is unable to find the receipted bill and he says he cannot get the bill as the man who put the window in is now dead.

As to the second window which was broken August 11, 1911, it has not been replaced yet, but the glass is cracked and is held in place by a rivet.

Inclosed you will please find an estimate of the cost of the two windows which was furnished by Mr. Hamm.

Respectfully, submitted,

IRVING A. H. PEABODY,
Captain, Division No. 3.

(Inclosed was a bill for \$52.88.)

Referred to Committee on Claims.

PROTEST AGAINST GARBAGE DEPOT, DORCHESTER.

A communication was received from the Savin Hill Improvement Association protesting against proposed garbage depot at Harrison square.
Referred to the Executive Committee.

METROPOLITAN PLANS.

The following was received:

The Commonwealth of Massachusetts,

Metropolitan Plan Commission,

Room 441, State House, Boston, Dec. 2, 1911.

To the Mayor and City Council,

City Hall, Boston, Mass.:

Gentlemen,—In response to a general request from representatives of the various municipalities of the district for a preliminary outline of the legislation which seems to be indicated by the advice received by the commission and the study it has made, the inclosed suggestions are submitted for your consideration.

The Metropolitan Plan Commission regards itself as your servant in this matter, and in its opinion the final bill should be as nearly as possible the common agreement of the various communities of the district.

These suggestions, therefore, are tentative and every municipality in the district has this further opportunity to be heard from before the final draft is made. The commission will be glad to receive your opinions or suggestions, either in writing or at further hearings, if you so desire.

In view of the importance of this matter to your own community, we ask you to give such help as will make this legislation provide a bill which will be most beneficial to your municipality and the rest of the metropolitan district.

Please let us have your advice at the earliest possible date.

Yours very truly,

METROPOLITAN PLAN COMMISSION,

by WINTHROP A. GRIFFIN, Secretary.

November 29, 1911.

METROPOLITAN PLAN COMMISSION.

Statement of Suggestions for a Bill.

The Metropolitan Plan Commission has been appointed to report as to the feasibility of a plan for the metropolitan district, and to draft legislation, if it seems fit, that shall be applicable to the making of such a plan. This commission goes out of existence January 1.

By correspondence, conference and study, the commission has arrived at certain general conclusions upon which it will appreciate your criticism and advice.

They are as follows:

1. There should be a central authority planning the development of the whole district.

2. The local autonomy of the various municipalities should not be infringed upon.

3. The state and the district should contribute together with the local municipality towards the cost of improvements of metropolitan character, and, furthermore, the state should loan its credit for such works against repayment through annual assessments upon the cities and towns of the district.

The thirty-eight cities and towns comprising the Metropolitan Parks District are specified as the metropolitan district in the resolve creating the present commission.

There is need of great radial highways to handle the business of Boston. We need circumferential thoroughfares to make the traffic ways between the cities and towns of the district as efficient for business purposes as the boulevard system is for pleasure vehicles. Some official body which will advise as to the reservation of public squares, small parks and playgrounds and as to the general street treatment in every city and town of the district, is probably needed. As it is now the local authorities to a large extent are compelled to obtain advice in these matters from a hired expert.

In the district there are certain blighted areas which might be rehabilitated by opening up new

streets running through to more favored localities, or by many other means which would suggest themselves to a body which should give this thing careful study.

It would seem, therefore, that some central authority—call it, perhaps, a Metropolitan Planning Board—should be permanently constituted, that this Board should first make a survey of the metropolitan district, together with a study of the population, of the commerce and industry of each locality, and the existing and future possibilities within the district. With this as a basis, and after consultation with the officials of the various communities interested, a series of comprehensive general plans which should embody the means and possibilities of development might be made. The study of commerce and industry and the recognition of the magnificent equipment of the metropolitan district with its libraries, technical schools and art museums, might well lay the foundations of the plans which would bring to this district the manufacture of those commodities whose chief value is in applied art and applied science, and the export of which to this country is enriching Germany and France. Such a study might suggest plans for co-ordinating and extending transportation facilities, the location of small playgrounds, reservation of lands for public buildings, the unification of building laws, the prevention of congestion, the reduction of fire hazards, and better methods of financing public improvements.

Such a Board might be empowered to examine and report upon all plans for improvements of metropolitan character contemplated by any existing public authority. The proposed Board might have the power to put before any local government the question of the execution of any metropolitan improvement that might lie within its borders. Unless such a local government should vote to undertake the improvement, nothing would be done and no money would be spent. If the local government votes in favor of such an improvement, it would be executed not by the proposed Board but by the local government itself according to the plans of the Board. To facilitate construction, it is proposed that the state shall finance the work, that the city or town in which the improvement may lie shall pay only 65 per cent of the total cost, the remaining cities and towns paying 25 per cent. This 25 per cent should be payable according to an apportionment by a special tribunal appointed by the Supreme Court, and the apportionment should be on the basis of the benefits, if any, to each city and town affected by the improvement, taking into account also its population and valuation. Finally, the state, which receives so large a proportion of its revenue from the metropolitan district, and is deeply interested in its growth and the increase of its taxable property, should pay a small proportion of the cost of metropolitan improvements, say 10 per cent. The above proportions would hold only for what the Board might designate as ordinary metropolitan improvements. In some cases it might not be just for the locality in which the improvement is situated to pay as much as 65 per cent, in which case the tribunal appointed by the Supreme Court would have the power to diminish this 65 per cent to such extent as in its judgment would be fair and just.

It has also been suggested that the commission should consider any matter important to the development of the metropolitan district, which might be proposed by any of the communities, investigate it, report and publish its findings with recommendations to the Legislature.

The commission has been advised that a Board of five members, three, including the chairman, appointed by the Governor, as representing the district, and two by the Mayor of Boston, might fairly represent the proportional benefits as between the suburban municipalities and the central city.

The theory of these suggestions is to enable the cities and towns of the district to make certain much needed improvements earlier and more easily than they now can.

Nothing has been finally settled in regard to a proposed bill, but the commission is making every effort to present a measure which shall be to the best advantage of the cities and towns of the district.

Criticism of these proposals and alternative suggestions which might be incorporated in legislation, are absolutely essential if the proposed measure is to be of real value.

Referred to the Executive Committee.

CLERK HIRE.

W. T. A. Fitzgerald, Register of Deeds, submitted a list in accordance with the provisions of section 33 of chapter 22 of the Revised Laws, certifying that certain persons had been employed in his office from November 20 to December 18, and that work had been performed to the amount of \$3,102.85.

Referred to the Committee on County Accounts.

MINORS' LICENSES.

President COLLINS submitted reports on petitions for minors' licenses for four newsboys, three vendors and one bootblack—recommending that the same be granted.

Reports accepted; licenses granted on the usual conditions.

CONFIRMATION OF APPOINTMENTS.

President COLLINS called up Nos. 1, 2 and 3, unfinished business, viz.:

Action on appointments submitted by the Mayor, November 27, viz.:

1. Nathaniel G. Robinson and Francis P. Aieta, to be Constables of the City of Boston for the term ending April 30, 1912.

2. John J. Barnes, Daniel P. Carney and John Thompson, to be Measurers of Grain and Inspectors of Pressed or Bundled Hay and Straw for the term ending April 30, 1912.

3. Joseph W. Cook, to be a Weigher of Coal, Measurer of Wood and Bark, Measurer of Grain, Inspector of Pressed or Bundled Hay and Straw, Weigher of Boilers and Heavy Machinery, and Weigher of Beef, for the term ending April 30, 1912.

The question came on confirmation. Committee—Coun. Ballantyne and McDonald. Whole number of ballots cast 9, yeas 9, and the several appointments were confirmed.

President COLLINS called up No. 4, unfinished business, viz.:

4. Miss Etta Alpert and Mrs. Catherine Ford, to be Weighers of Coal; Arthur F. Langley, to be a Measurer of Grain and an Inspector of Pressed or Bundled Hay and Straw, and Eugene P. McDonald, to be a Weigher of Coal, Measurer of Wood and Bark, Measurer of Grain, Weigher of Boilers and Heavy Machinery and Weigher of Beef, for terms ending April 30, 1912.

The question came on confirmation. Committee—Coun. Curley and Buckley. Whole number of ballots cast 9, yeas 8, nay 1, and the appointments were confirmed.

PLAYGROUND, WARD 2.

President COLLINS called up unfinished business, No. 5, viz.:

5. Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of fifty thousand dollars (\$50,000) from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Park Commissioners for playground accommodations in Ward 2.

On November 27 the foregoing order was read once and passed, yeas 7, nays 2.

The order was given its final reading and passed, yeas 7, nays 2, Coun. HALE and SMITH voting nay.

BRANCH LIBRARY, EAST BOSTON.

President COLLINS called up unfinished business, No. 6, viz.:

6. Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of fifty thousand dollars (\$50,000) from the appropriation for Reserve Fund to an appropriation, to be expended under the direction of the Trustees of the Boston Public Library, for Branch Library, East Boston.

On November 27 the foregoing order was read once and passed, yeas 7, nays 2.

The question came on the second and final reading and passage of the order.

Coun. HALE—Mr. President, in order that there may not be any misunderstanding as to my vote on these three matters, I will say that I am voting against them not because I do not believe in the objects themselves, but because I do not believe in the way they are being financed. I believe they should come out of loan and not out of the Reserve Fund.

The order was given its second and final reading and passage, yeas 7, nays 2, Coun. HALE and SMITH voting nay.

MUNICIPAL BUILDING, WARD 7.

President COLLINS called up unfinished business, No. 7, viz.:

7. Ordered, That in accordance with the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of ninety thousand dollars (\$90,000) from the appropriation for Reserve Fund to an appropriation to be expended under the direction of the Superintendent of Public Buildings for Municipal Building, Ward 7.

On November 27 the foregoing order was read once and passed, yeas 7, nays 2.

The order was given its final reading and passed, yeas 7, nays 2, Coun. HALE and SMITH voting nay.

BATHING BEACH, FREEPORT STREET.

President COLLINS called up unfinished business, No. 8, viz.:

8. Ordered, That under the provisions of chapter 261 of the Acts of 1893 the City Auditor be and hereby is authorized to transfer the sum of nine thousand dollars (\$9,000) from the appropriation for Reserve Fund to an appropriation, to be expended under the direction of the Bath Trustees, for the purchase of shore property and

the flats adjacent thereto on the northeast side of Freeport street, Dorchester, and the improvement thereof as a bathing beach.

On November 27 the foregoing order was read once and passed, yeas 8, nays 0.

The order was given its final reading and passed, yeas 9.

SOLDIERS' RELIEF.

Coun. HALE, for the Committee on Soldiers' Relief, submitted a report recommending the passage of an order for the payment of aid to soldiers and sailors and their families in the City of Boston for the month of December.

Report accepted; order passed.

COMMITTEE ON CLAIMS.

Coun. BUCKLEY, for the Committee on Claims, submitted a report on petition of Edward F. Brennan (referred June 26), for compensation for expense incurred by him on account of his act as police officer—recommending the passage of the following:

Ordered, That there be allowed and paid to Edward F. Brennan the sum of one hundred dollars (\$100) for expenses incurred by him in suit against him on account of his act as a police officer, said sum to be charged to the appropriation for Police Department.

Report accepted; order passed.

COMMITTEE ON FINANCE.

Coun. KENNY, for the Committee on Finance, submitted the following:

(1) Reports on various papers—that the same be placed on file, viz.:

Order (referred July 7) for loan of \$297,800 for new buildings, etc., hospital, South Department.

Message and communication (referred June 13) relative to loan for hospital, South Department.

Message and communication (referred September 11) relative to improvements at hospital, South Department.

Message and estimate (referred November 13) of cost of new station, Division 6, South Boston.

Message and communication (referred October 30) relative to additional appropriation of \$175,000 for Chelsea Bridge north.

Message and communication (referred May 31) for loan of \$130,000 for additional buildings, Consumptives' Hospital.

Message and communication (referred October 2) relative to \$50,000 for Children's Hospital.

Message and communication from Park square Trust (referred November 13) relative to Arlington street.

Communication from Hospital Department (referred last year) relative to \$230,000 for improvements at hospital.

Message and communication (referred last year) relative to loan of \$297,800 for new buildings and changes at hospital, South Department.

Message and communication (referred February 20) for new building for hospital, contagious department.

Message of Mayor (referred November 27) relative to extension of Arlington street and widening of Ferdinand street.

Communication from Superintendent of Public Buildings (referred November 13) as to cost of courthouse, Charlestown.

Coun. HALE—Mr. President, might I ask when the committee took this action in regard to these matters?

Coun. KENNY—Mr. President, the Committee on Finance met the Friday following the last regular meeting of the Board and took that action.

Coun. HALE—Mr. President, there is just one item there upon which I would like to get a little more information. I am not at all sure that I do not agree with the committee in regard to the improvement of the Charlestown courthouse, but I would like to have that message read.

The message in regard to the Charlestown courthouse was read.

Reports accepted; papers placed on file.

(2) Report on message of Mayor and order (referred October 30), that the sum of \$20,000 additional be appropriated for municipal building, South Boston—that the order ought to pass.

Coun. SMITH—Mr. President, may I ask the chairman of the committee what the previous money came from—loan or appropriation?

Coun. KENNY—Mr. President, the first order was a loan for \$120,000. The supplemental order was a transfer from a loan of \$30,000.

Coun. BUCKLEY—Mr. President, I would like to ask the gentleman just how much this \$20,000, if it passes, makes altogether for that purpose?

Coun. KENNY—\$170,000, Mr. President.

The report was accepted, and the order was given its first reading and passage, yeas 9. The question of final reading and passage will come up in not less than two weeks.

(3) The Committee on Finance, to which was referred—October 30—message of Mayor and order for extension of Arlington street and widening of Ferdinand street, having considered the subject, respectfully reports that the order ought

not to pass, without prejudice to the Arlington street extension; and further reports recommending the passage of the following:

Ordered,—

(1) That the Street Commissioners, through his Honor the Mayor, be requested to report to the City Council the estimated cost of extending Arlington street, from Boylston street to Columbus avenue, at a width of seventy feet, under the provisions of the 39th amendment of the state constitution, which amendment amends part 1, Article 10, of said state constitution.

(2) That the Street Commissioners, through his Honor the Mayor, be requested to report to the City Council the estimated cost of extending Arlington street, from Boylston street to Columbus avenue, at a width of 70 feet, under other provisions of law.

(3) That the Street Commissioners and his Honor the Mayor be requested to confer with the New York, New Haven & Hartford Railroad officials relative to any offset and contribution by said railroad company with respect to the carrying out of the project herein contemplated, under provisions 1 and 2 above, and report to the City Council in a further message accordingly.

The report was accepted.

Coun. HALE offered the following:

Ordered, That the order be amended by adding the following:

"That the Street Commissioners be requested, through his Honor the Mayor, to ascertain and report to the Council the cost of widening Ferdinand street, from Columbus avenue to Castle square, under the 39th amendment to the state Constitution.

"First—Eighteen feet.
"Second—Thirty feet."

Coun. CURLEY—I would respectfully move that the amendment as submitted by Coun. Hale lie on the table.

The motion to lay on the table was defeated by a rising vote, 3 to 5, and the question came on the amendment offered by Coun. Hale.

Coun. CURLEY—Mr. President, it is rather amusing to sit here and listen to the member on the opposite side of the Chamber disposing as lightly as he does of the serious and sound objections that have been advanced by taxpayers against this proposition. Personally I can perhaps see no great danger that would result in consequence of the adoption of this amendment, other than that, as I pointed out, it might be construed as an expression of opinion of the Committee on Finance, who have carefully considered this subject, if adopted as an amendment to their report. I still adhere to that belief, despite the fact that the committee's report specifically states that the entire proposition is rejected without prejudice to the Arlington street extension, and of course the fact that no mention is made of Ferdinand street is the best indication in the world of the seriousness of the consideration accorded that as a proposition deserving of consideration by the Committee on Finance. I do not believe that any member of this Council is justified in permitting the impression to go forth that the persons appearing in opposition to this proposition consist solely of a paid attorney, as the councilor on the other side of the Chamber has said, and an agent for automobile supplies. A very illuminating article with reference to the entire proposition appeared in Saturday's edition of the *Boston Globe* from one who has been considered an authority on the subject of taxation and on the subject of city planning and development. While I seldom agree with the gentleman I confess that I am compelled to admire his views upon this particular proposition. The gentleman in question was a former mayor of Boston, the Hon. Nathan Matthews, Jr., and Mr. Matthews says in regard to this particular matter:

"Is it not time for some taxpayer of this city"—and I read this, Mr. President, for the benefit of Coun. Smith who I trust will give his attention to this particular statement of Mr. Matthews—

President COLLINS—If there is no objection at this time, the records offered by Coun. Curley, namely, the stenographic report of the public hearing by the Committee on Finance, December 12, on the extension of Arlington street and the widening of Ferdinand street, will be incorporated in the minutes of the City Council. Is there any objection?

Coun. SMITH—Mr. President, I should like to object to that. It has already been published once.

President COLLINS—Coun. Smith objects to having the report submitted and printed as a part of the minutes of the body.

Coun. CURLEY began with the statement of Arthur D. Hill, Esq., which appears with the rest of the report of the hearing referred to later in the Proceedings, and after he had read a while Coun. HALE said:

Mr. President, I would like to move that the balance of the report be extended on the records, with the unanimous consent of the Council.

President COLLINS—The same question is before the Council as before—namely, whether there is unanimous consent. If there is any objection on the part of any member of the Council the report cannot be included in the Proceedings. Is there any objection?

Coun. BALLANTYNE—Do I understand that this applies to what is to follow in the record?

President COLLINS—Is there any objection to what is to follow?

Coun. SMITH—I object, Mr. President. President COLLINS—Mr. Smith objecting, what has not been read cannot be included in the minutes.

Coun. CURLEY proceeded with the reading, and Coun. HALE presently said:

Mr. President, I now ask unanimous consent of the Council that this be extended on the records.

President COLLINS—Is there objection?

Coun. SMITH—I object, Mr. President.

President COLLINS—Coun. Smith objects, and the same is excluded.

Coun. CURLEY proceeded with reading of the report, and Coun. HALE presently said:

Mr. President, I rise to a point of order. I don't think that any discussion of the merits of this question is in order. I would like to make that point of order. We are trying to find out what the cost of this improvement would be, and I don't see how any of this is relevant.

President COLLINS—Anything in those records bearing upon Ferdinand street, as to the prospective cost, and anything further in regard to Ferdinand street which would lead the City Council to go into the question of ascertaining the cost, is germane to the question.

Coun. HALE—It does not seem to me, Mr. President, that all that the councilor has been reading is germane.

President COLLINS—The Chair rules that part of it is and part of it is not.

Coun. HALE—Well, Mr. Chairman, I object to the next three pages.

President COLLINS—The Chair would have to understand what the next three pages are.

Coun. CURLEY continued reading from the report.

Coun. HALE—Mr. President, all this is irrelevant.

President COLLINS—The Chair rules that the greater part of it is.

Coun. CURLEY—Mr. President, I was about to say that I believe I have the floor.

Coun. CURLEY continued reading, and presently Coun. SMITH said:

Mr. President, will the gentleman yield?

Coun. CURLEY—No. Mr. President, I refuse to yield.

Coun. Curley continued reading from the report.

Coun. SMITH—Mr. President, I simply wish to mention that in my opinion he is skipping parts of the report. (Laughter.)

President COLLINS—The Chair cannot take judicial notice of that, because he has not the manuscript before him. The Chair would state, however, that the question is on Ferdinand street and not on Arlington street.

Coun. CURLEY—Mr. President, I appreciate that.

Coun. CURLEY continued reading from the report, and presently said:

Then, Mr. President, come a number of questions of Coun. Smith that are not germane. (Laughter.) (Continuing reading.)

Coun. SMITH—Mr. President, I move that all this record, including the parts omitted, be published as a part of the records of this meeting.

President COLLINS—There being no objection, the same are incorporated in the minutes of the Council. They will be considered offered and will be included in the minutes, with unanimous consent.

Coun. CURLEY—I thank you.

There being no objection, the entire report of the hearing of December 12 by the Committee on Finance on the extension of Arlington street and the widening of Ferdinand street was included in the minutes of this meeting.

Coun. HALE'S order, offered as an amendment just after the presentation of the report, earlier in the session, was adopted, and the question came on the passage of the orders reported by the committee, as so amended.

Coun. BUCKLEY—Mr. President, I move to further amend the report of the Committee on Finance by striking out the words "without prejudice to the Arlington street extension" and everything thereafter in the report.

The CLERK—The Clerk would say that the report of the committee would then read that the Committee on Finance, having considered the subject, would respectfully report that the order ought not to pass.

Coun. BUCKLEY'S amendment was declared lost. Coun. BUCKLEY doubted the vote and asked for the yeas and nays. The amendment was rejected, yeas 1, nays 8, Coun. BUCKLEY voting yeas.

The orders reported by the committee, as amended by the order offered by Coun. Hale, were passed.

The order for a loan of \$520,000 for the extension of Arlington street and widening of Ferdinand street (referred October 30) was rejected, yeas 0, nays 9.

BRANCH LIBRARY, WARD 25.

Coun. ATTRIDGE, for the Committee on Branch Libraries, submitted a report on order (referred June 20), for loan of \$25,000 for site and construction of branch library, Ward 25—recommending reference to Trustees of Public Library for report and recommendation.

Report accepted; said reference ordered.

DISCONTINUANCE OF WAY STREET SCHOOL.

Coun. ATTRIDGE offered an order—That the School Committee be requested, through his Honor the Mayor, to inform the City Council if anything has been done concerning the discontinuance of the Way Street School.

Passed.

FOOTBRIDGE, DALTON STREET.

Coun. ATTRIDGE offered an order—That the Commissioner of Public Works be requested, through his Honor the Mayor, to inform the City Council as to what work has been done in the matter of building of footbridge on Dalton street bonds having been issued for said work in January, 1910.

Passed.

PAYMENT OF WAGES TO FIREMEN.

Coun. BUCKLEY offered an order—That his Honor the Mayor be requested to instruct the City Treasurer to pay all firemen and policemen their wages on the Saturday preceding Christmas.

Passed.

KEEPING OF GARBAGE.

Coun. SMITH presented a petition signed by P. Robert Greene and very many others asking that an ordinance be enacted to provide that refuse should not be piled above the rim of the barrel containing it, and that the barrel shall be at all times covered with a suitable cover.

In connection with the petition Coun. SMITH offered an order—That section 1 of chapter 9 of the Ordinances of 1910, as amended by chapter 1 of the Ordinances of 1911, is hereby further amended by adding a new section, viz.:

"Section 3. All swill and garbage, from all sources, or refuse containing the same, shall be kept in covered receptacles at all times."

President COLLINS—The order and the petitions will be referred to the Committee on Ordinances.

CROSSWALK, WARD 16.

Coun. BALLANTYNE presented a petition signed by C. F. Horison and many others asking for crosswalk on Judson street.

In connection with the above Coun. BALLANTYNE offered an order—That the Commissioner of Public Works be requested, through his Honor the Mayor, to construct a crosswalk at the junction of Judson and Julian streets, Ward 16.

Passed.

CITY CLOCK, DUDLEY SQUARE.

Coun. BALLANTYNE offered an order—That his Honor the Mayor be requested to consider the advisability of maintaining a city clock in the vicinity of Dudley square, Roxbury.

The order was passed.

NOTICE OF CITY ELECTION.

Coun. BALLANTYNE offered an order—That the City Clerk be directed to give notice, by advertising the same as required by law, that meetings of the male citizens of this city, qualified to vote for city officers, will be held in the several polling places designated for the purpose by the Board of Election Commissioners, on Tuesday, the ninth day of January, 1912, to give in their votes for three members of the City Council and for two members of the School Committee, and also to give in their votes "Yes" or "No" in answer to the following question: "Shall licenses be granted for the sale of intoxicating liquors in this city?"

The City Clerk is also directed to give notice, as aforesaid, that meetings of the female citizens of this city, qualified to vote for School Committee of the City of Boston, will be held on the same day and in the same places, to give in their votes for two members of the School Committee.

The polls at said meetings will be opened at six o'clock a. m., and closed at four o'clock p. m.

Passed.

RAILWAY SHELTER, WEST ROXBURY.

Coun. BALLANTYNE offered an order—That the Boston Elevated Railway Company be requested, through his Honor the Mayor, to cause a shelter to be erected, for the protection of its patrons, at the junction of Grove, Centre and Spring streets, West Roxbury.

Passed.

COST OF SHAWMUT AVENUE EXTENSION.

Coun. BALLANTYNE offered an order—That the Board of Street Commissioners be requested, through his Honor the Mayor, to furnish the City Council with an estimate of the cost of extending Shawmut avenue to Washington street, Roxbury.

Referred to the Executive Committee.

WARD 19 PLAYGROUND LOAN.

Coun. SMITH offered a resolution—That the wording of the loan authorizing \$60,000 bonds to be issued for playground "in Ward 19" be changed to read "for Parker Hill and Mission Church District."

Coun. SMITH—Mr. President, simply an explanation of this. This order is asked for as the other one that passed some time ago was asked for. It seems to me, in light of the facts which have come to our attention recently, that we should change the wording of this loan so as to insure that the Parker Hill district and Mission Church district which originally secured this \$60,000 shall secure the benefit of it now. I would like to ask unanimous consent to withdraw that order, at present, in order to revise it.

The order was withdrawn.

Later in the session Coun. SMITH offered the following:

Resolved, That in the opinion of the City Council the wording of the loan authorizing \$60,000 bonds to be issued for playground "in Ward 19" should be changed to read "for Parker Hill and Mission Church District."

Coun. McDONALD's motion to lay the resolution on the table was declared lost. Coun. McDONALD doubted the vote and asked for a rising vote. The Council stood divided, and the motion was lost, 1 to 3.

The resolution was adopted.

RENT OF MARKET CELLARS.

Coun. McDONALD presented the following petition:

Boston, Mass., Dec., 18, 1911.

The Honorable the Mayor and the City Council of the City of Boston:

The undersigned respectfully represent that they petitioned the City Council for repayment of the sums required of them by the Street Commissioners for use of sidewalks in front of their cellars in New Faneuil Hall Market, because payment for this use had been included in the rents named in their leases, and the City Council passed an order requesting the Street Commissioners "to consider the advisability or inadvisability of making a nominal charge for the use of space on sidewalks in the market district." The Street Commissioners have taken no action in the matter because, we are informed, they believe, that inasmuch as the statute requires that a charge be made for such use, they cannot of themselves, and cannot be authorized to, make other than the proper charge.

Your petitioners therefore respectfully ask the city to reduce their rents so that each petitioner at the end of his lease will have paid only once for this sidewalk use.

C. S. DAY & CO. ET AL.

The petition was declared referred to the Committee on Claims.

Coun. McDONALD—Mr. President, I was about to make a motion that it be referred to the Executive Committee to give a hearing.

President COLLINS—If there is no objection, the reference is withdrawn.

President COLLINS—Objection being made, the reference stands.

Reference to the Committee on Claims was reconsidered and on motion of Coun. McDONALD the petition was referred to the Executive Committee.

SUSPENSION OF SIDEWALK LAYING.

Coun. HALE offered an order—That the Commissioner of Public Works be requested, through his Honor the Mayor, to suspend action on an order passed by the City Council and approved by the Acting Mayor, August 4, 1911, providing for the laying of granolithic sidewalks on both sides of Minot street, between Neponset avenue and Adams street, Dorchester, until notice is sent to all the abutters on said Minot street and until said abutters have a chance to be heard by the City Council.

Referred to the Executive Committee.

BUILDING OF ARTIFICIAL SIDEWALKS.

Coun. HALE offered an order—That no lien order providing for the construction of sidewalks or edgestones be passed by the City Council, unless the petition for such sidewalks or edgestones is signed by the majority of abutters on the street named in the petition; or until notice is sent by the City Council to the abutters on said street and said abutters are given a chance to be heard by the City Council.

Passed.

RECESS TAKEN.

The Council voted at 5.19 p. m., on motion of Coun. BALLANTYNE, to take a recess subject to the call of the President.

The members of the Council reassembled in the Council Chamber and were called to order by the President at 6.45 p. m.

COUNTY ACCOUNTS.

Coun. CURLEY, for the Committee on County Accounts, submitted a report on pay roll of Registry of Deeds (referred to-day), from November 20, to December 18, amounting to \$3,102.85—approving of same.

Report accepted; approved and ordered paid.

EXECUTIVE COMMITTEE REPORTS.

Coun. ATTRIDGE, for the Executive Committee, submitted the following:

(1) Report on petition of David Ferrier (referred to-day), for permit for child under fifteen years of age to appear at Odd Fellows Hall on January 1, 1912—that a permit be granted.

Report accepted; permit granted on the usual conditions.

(2) Report on communication from Forest Hills Citizens' Improvement Association (referred October 30), for playground at Forest Hills—that the same be placed on file.

Report accepted; paper placed on file.

(3) Report on message and order (referred to-day), transferring \$15,000 for Playground, Ward 25—that the order ought to pass.

The report was accepted.

Coun. SMITH—Mr. President, may I ask to have that read again?

The report and order were re-read.

Coun. HALE—Mr. President, on this and all these other transfers for playgrounds I am going to vote "no" for the same reason that I voted no on the earlier transfers, because, although I am in favor of the improvements, I am against the method of financing them. For the benefit of Coun. McDONALD, I shall not go at length into my reasons. (Laughter.)

The order was passed, yeas 6, nays, 2, Coun. HALE and SMITH voting nay.

President COLLINS—The order will take its second and final reading and passage not less than two weeks from to-day.

(4) Report on message of Mayor and order (referred October 30), for transfer of \$20,000 for shelter and boat landing at Jamaica Pond—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

President COLLINS—Since this order does not contemplate the purchase of any property, the order has taken its first and final reading and passage.

(5) Report on message of Mayor, communication and order (referred to-day), for transfer of \$24,000 for bathhouse at Dewey Beach—that the order ought to pass.

The question came on the acceptance of the report and passage of the order.

The report was accepted and the order passed, yeas 6, nays 2.

President COLLINS—This is the first and final reading and passage of the order.

(6) Report on order (referred to-day) that the Street Commissioners submit an estimate of cost of extending Shawmut avenue to Washington street, Roxbury—that the order ought to pass.

Report accepted; order passed.

(7) Report on message of Mayor and order (referred to-day) that the Art Commission be authorized to expend not more than \$250 for memorial tablet on home of the late George Francis Parkman—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(8) Report on order (referred to-day) that no sidewalks or edgestones be laid unless with consent of the majority of the abutters—that the order ought to pass.

Report accepted; order passed.

(9) Report on order (referred to-day) to suspend laying of granolithic sidewalks on both sides of Minot street, Dorchester, until the abutters are heard—that the order ought to pass.

Report accepted; order passed.

(10) Report on message of Mayor and order (referred to-day) transferring \$3,000 for appropriation for automobile ambulances—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(11) Report on message and order (referred to-day) for transfer of \$9,000 to special appropriation for Dorchester North Burial Ground—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(12) Report on message of Mayor and order (referred to-day) for transfer of \$2,200 to appropriation for East Boston District Court, temporary quarters—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(13) Report on message of Mayor and order (referred to-day) transferring \$10,000 for Mystic Playground, sea wall and fence—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(14) Report on message of Mayor and order (referred to-day) transferring \$6,000 for floating bathhouse, Fort Point Channel—that the order ought to pass.

Report accepted; order passed, yeas 8, nays 0.

(15) Report on message and order (referred October 9) transferring \$25,000 for playground in Ward 23—that the order ought to pass.

The question came on accepting the report and passing the order.

The report was accepted, and the order was given its first reading, yeas 6, nays 2, Coun. HALE and SMITH voting nay.

President COLLINS—The order will take its second reading and passage not less than two weeks from to-day.

(16) Report on message and order (referred to-day), that the Fire Commissioner be authorized to sell to the highest bidder three unused fire-alarm bells—that the order ought to pass.

Report accepted; order passed.

(17) Report on message and communication (referred October 30) relative to violation of eight-hour law in Fire Department—that the same be placed on file.

Report accepted; papers placed on file.

APPROPRIATION FOR SUPREME JUDICIAL COURT.

President COLLINS offered an order—That in addition to the amount heretofore allowed for clerical assistance in the office of the Clerk of the Supreme Judicial Court the said clerk be authorized to expend the further sum of \$750 for the year 1911-1912; said sum to be charged to the appropriation for Supreme Judicial Court.

Passed; yeas 8, nays 0.

FIRE HOUSE, PARKER HILL.

Coun. McDONALD offered an order—That the Fire Commissioner be requested, through his Honor the Mayor, to furnish the City Council with information as to the disposition of the sum appropriated for house and apparatus on Parker Hill.

The order was passed.

REPAVING OF CHARLES STREET.

Coun. SMITH offered an order—That the Commissioner of Public Works, through his Honor the Mayor, be requested to repave in permanent manner Charles street from Beacon street to Cambridge street.

The order was passed.

THE NEXT MEETING.

Coun. KENNY—Mr. President, I move that when the Council adjourns it be to meet two weeks from to-day at three o'clock.

Coun. McDONALD—Mr. President, I amend the motion, that we adjourn to meet a week from next Friday at three o'clock. A week from to-day is Christmas and two weeks from to-day New Year's Day, and some of us are going away for New Year's Day. Friday will be only two days earlier. I make that as an amendment.

Coun. McDONALD's amendment prevailed, and the Council voted that when it adjourned it would be to meet on Friday, December 29, at three p.m.

Coun. HALE—Mr. President, in view of that action I would like to move that the time for the hearing upon the Brighton Playground be changed from two o'clock, two weeks from to-day, to two o'clock a week from Friday.

Coun. KENNY—Mr. President, I think that is a very fair and proper suggestion.

President COLLINS—The Chair would state that that motion made by Coun. Hale is a matter properly within the province of the Executive Committee. Of course, by unanimous consent, that motion may be made here. Is there any objection?

There being no objection, it was voted that the hearing on the Brighton Playground be on Friday, December 29, at two o'clock p. m.

GENERAL RECONSIDERATION.

Coun. BALLANTYNE moved a general reconsideration. Lost.

Adjourned at 7.07 p. m., on motion of Coun. BALLANTYNE, to meet on Friday, December 29, at two o'clock p. m.

OLD AGE PENSIONS IN GERMANY.

Old age pensions, accident and sickness pensions and other provisions for wage-earners grow apace in Germany. In 1909, out of a population of about 64,000,000, nearly 10,000,000 of men and nearly 3,500,000 women were insured against sickness; nearly 15,000,000 men and 9,000,000 women against accident. Disability insurance embraced about \$98,000,000 in premiums, employees about \$81,000,000, and state contributions were more than \$12,000,000. It is expected that premiums for this year will reach \$250,000,000, with another \$100,000,000 on top of it for the insurance of public and private servants.

PROCEEDINGS OF SCHOOL COMMITTEE.

Dec. 18, 1911.

A regular meeting of the School Committee of the City of Boston was held in the School Committee Chamber, Mason-street Building, at 5.10 o'clock P. M., the Chairman presiding.

Present: Messrs. Brock, Corcoran, Ellis, Lee and Leen.

APPROVAL OF RECORDS.

The reading of the records of the last meeting was omitted, the Board approving them as printed.

APPOINTMENTS OF TEACHERS.

The Chairman stated the question was on approving the appointments of teachers, as reported by the Superintendent and laid over at the last meeting.

The appointments were approved.

WITHDRAWAL OF AN APPOINTMENT.

A communication was received from the Superintendent, under date of Dec. 18, 1911, withdrawing the appointment of Helen E. Moar, assistant kindergarten, Elihu Greenwood District, to take effect Jan. 1, 1912, since she has already resigned her position in Hyde Park.

Placed on file, and the appointment withdrawn.

WITHDRAWAL AND RENEWAL OF APPOINTMENTS.

A communication was received from the Superintendent, under date of December 18, 1911, stating that at the time that Jenny W. Cronin and Nellie F. Sheehan were appointed respectively in the Emerson and Abraham Lincoln Districts, credit for previous service was not allowed in accordance with the regulations of the Board and precedents affecting such cases, and therefore he desires to withdraw the original appointments and to substitute in place thereof the following:—

Jenny W. Cronin, assistant, Emerson District, fourth year, Oct. 17, 1911.

Nellie F. Sheehan, assistant, Abraham Lincoln District, second year, Dec. 5, 1911.

Placed on file, the original appointments withdrawn, and the new appointments approved.

VETO OF SALARIES OF HORACE L. BRITTAIN AND OF B. HAROLD HAMBLIN.

The following communication was received:—

CITY OF BOSTON.
OFFICE OF THE MAYOR.

Dec. 15, 1911.

Boston School Committee,
Mason street,
Boston, Mass.

Gentlemen:—

I have received a number of orders from your committee, transferring certain teachers in the Hyde Park schools to the Boston school system, and in most cases placing them upon a salary which is in advance of that which they now receive. In every instance but two the advance is so moderate that I have not hesitated to sign the orders. These two, however, seem to me to merit especial consideration.

I am informed that the four elementary school districts in Hyde Park will be combined into two districts of medium size when the consolidation with the Boston school system is effected. The four former principals will be made sub-masters, a Boston sub-master will be transferred to the principalship of one of the new districts, and the former superintendent of schools of Hyde Park will be made principal of the other. This means a substantial increase in the cost of supervision. As the entire attendance at all of the Hyde Park schools is hardly greater than that in some of the largest grammar school districts of Boston there is no reason why the duties of supervision cannot be performed by the superintendent and assistant superintendents at Mason street. The transfer of a sub-master from the Boston schools and the retention of the former superintendent in Hyde Park involves an additional, and, as I believe, an unnecessary expenditure of between five and six thousand dollars.

In the case of Mr. Horace L. Brittain a peculiar question has arisen. Mr. Brittain, I am informed, is not yet a naturalized citizen, although he apparently intends to become one. I question the wisdom of appointing an alien as principal of a school district in the city of Boston.

The case of Mr. B. Harold Hamblin, assistant in music, whose salary is established at the rate of \$1800 a year, has also given rise to some question in my mind. Mr. Hamblin, according to the latest report of the School Department of Hyde Park, was receiving \$700 a year, and I am informed gave two days service per week for this compensation. He is now to give his whole time and to receive an increase of salary in proportion to the addition to his duties. I am not convinced of the wisdom of this arrangement and return, therefore, the order establishing the salary of Mr. B. Harold Hamblin and that establishing the salary of Mr. Horace L. Brittain to your committee without my signature.

Yours very truly,
John F. Fitzgerald,
Mayor.

Accompanying the foregoing communication were the orders referred to therein, namely:—

ORDERED, That beginning Jan. 1, 1912, Horace L. Brittain, principal of the Elihu Greenwood District, be placed on the third year of the salary schedule for principals of elementary school districts, namely twenty-eight hundred twenty dollars (\$2820) per annum, and that he be advanced thereafter upon the anniversary of his appointment as a principal of a Boston elementary school district in accordance with the regular salary schedule.

ORDERED, That the salary of B. Harold Hamblin, assistant in music, is hereby established at the rate of eighteen hundred dollars (\$1800) per year for the school year 1911-1912.

Laid on the table.

Subsequently, the foregoing communication was taken from the table and placed on file. The Chairman stated the question was on the passage of the two orders accompanying the aforesaid communication, notwithstanding the objections of His Honor the Mayor.

The orders were passed by the following vote:—

Yeas—Messrs. Brock, Corcoran, Ellis, Lee and Leen—5.

Nays—0.

The Secretary was directed to transmit the following communication to His Honor the Mayor in explanation of the foregoing action:—

Your Honor's message presents three points: First, that some money can be saved by combining the five elementary schools of Hyde Park into one school district instead of two. Second, that Mr. Brittain ought not to be appointed master of one of the school districts of which he was formerly superintendent, because he is not yet a fully naturalized citizen of the United States. Third, that Mr. Hamblin ought not to be transferred to the music department of the schools of Boston and paid a salary of \$1800 per annum.

The School Committee views the situation as follows: First, that some money could doubtless be saved by combining the five elementary school districts of Hyde Park into one district. Many of the school districts in the more congested sections of the city of Boston have a larger number of children attending them than either or both of the new Hyde Park districts. This, however, which is due to the fact that so many people live in a small area in our crowded city blocks, the School Committee regards as an unfortunate necessity, and not as an example for imitation. Many of the suburban districts, on the other hand, are no larger than either of the two new Hyde Park districts will be, and this appears to the School Committee to be a highly desirable circumstance, both for general educational reasons, and because outlying school districts are likely to cover large areas; nor can the lack of an intimate supervision and administration which should be exercised by the master of a school district be met by the type of supervision which is necessarily practiced by the Superintendent and Assistant Superintendents of schools.

The School Committee feels, therefore, that while some money can be saved by

the combination of the five elementary school districts of Hyde Park into one school district instead of two school districts as has been planned, the saving would be made to the educational detriment of the children, and to the serious disadvantage of the parents of the children.

Second, while Mr. Brittain has not yet become a fully naturalized citizen of the United States, that is not due to any fault of his. He has proceeded to qualify himself for citizenship as rapidly as the laws of the United States permit, and will, within a very short time, upon compliance with certain technical requisites, become a full citizen of this country. The School Committee, therefore, does not deem it proper to refuse to appoint as master a man who has rendered excellent service as principal superintendent of schools, and who is fully qualified to fill the place of master with credit.

Third, Mr. Hamblin teaches two days a week in Hyde Park, and receives \$700 a year for his services. He also teaches in two other towns and from all three sources receives a salary of \$1700 a year. There are two vacancies in the music department of the Boston schools, and there is no one on the eligible list of candidates for these places. The director of music, Mr. McLaughlin, warmly recommends Mr. Hamblin for this place, and the School Committee, on the recommendation of the Superintendent and of Mr. McLaughlin, has employed Mr. Hamblin to give his entire time to the music department, not only of Hyde Park but of all the Boston schools, and to pay him therefor a salary of \$1800 a year, which is considerably less than is called for by the salary schedule for men in the music department of the Boston schools.

All the members of the Committee agree in passing the orders in question, notwithstanding Your Honor's veto, and in the reasons above set forth. A majority of the Committee also wish to add that the reasons for the action of the Committee have been stated at some length, not because they believe that Your Honor has any legal rights whatsoever in such matters as the determination of school districts, or the qualifications of masters of schools or of other teachers, but because they felt that they should treat any communication received from Your Honor with the respect due to the high office of Mayor of Boston.

PREVENTION OF STREET ACCIDENTS TO CHILDREN.

The following communication was received:—

CITY OF BOSTON.
OFFICE OF THE MAYOR.

Dec. 12, 1911.

School Committee,
Mason street,
Boston, Mass.

Gentlemen:—

The Boston Elevated Railway Company has requested me to enlist the interest of the school authorities in the competition which it has opened for verses in rhyme on the subject of the prevention of accidents on the street cars. It has inserted an advertisement offering prizes for the best compositions in verse on this subject in the daily papers, and will hold its offer open until Jan. 1, 1912. As there can be no commercial motive in this competition it seems to me to be something quite out of the ordinary and to deserve the attention of the School Committee.

Hardly any item, in the day's record is sadder than the too frequent recurring note which informs the public that some loved child of tender years was taken from its parents or maimed perhaps for life by falling under the wheels of an electric car. To disseminate among the children a knowledge of the danger from this source and to impress upon them the need of caution is a work which justifies the naive, but I think effective, method adopted by the Railway Company of securing attention to the subject.

I should be pleased to learn that the School Committee will assist the company and by circulating throughout the classes the terms of its prize offer awaken an interest in the question which will extend far

beyond the small number of pupils who may be expected to respond by submitting verses.

Awaiting your views on this subject, I remain,

Yours very truly,
John F. Fitzgerald,
Mayor.

Placed on file, and the Secretary directed to inform His Honor the Mayor that while the Board is in sympathy with the object of the proposed competition, it would be contrary to its established policy to allow it to interfere with the regular school work of the pupils. It has no objection, however, to the principals of schools and districts calling the attention of their pupils to the contest, with the distinct understanding that they shall not engage in it during school hours. Further, that a statement of the action already taken by this Board and its officers in the direction of preventing street accidents to children be transmitted to His Honor the Mayor.

ADMISSION OF OBSERVATION AND PRACTICE TEACHERS TO TRADE SCHOOLS FOR GIRLS.

A communication was received from the State Board of Education, under date of Dec. 12, 1911, stating that at a recent meeting of that Board the following resolution was passed:—

VOTED: That the Board of Education approve the plan for the training in observation and practice teaching of prospective teachers of work in girls' trade schools as outlined in an order passed by the Boston School Committee on Nov. 6, 1911.

Placed on file.

DEATHS.

The Superintendent reported the death of the following-named head-master emeritus who had been retired on pension:—

Girls' Latin School—John Tetlow, Dec. 9, 1911.

Placed on file.

The Superintendent also reported the deaths of the following-named teacher and truant officer:—

Sewing—Emma G. Welch, teacher, Dec. 10, 1911.

Truant Officer—John McCrillis, Dec. 3, 1911.

Placed on file.

RESIGNATION.

(To Retire from the Service.)

The following resignation, reported by the Superintendent, to take effect on the date stated, was presented:—

High School of Practical Arts—Ruth B. Gibson, industrial instructor, Apr. 6, 1912. Accepted.

The following appointments and transfers by the Superintendent, certified by him as being in accordance with the rules and regulations, to take effect on the dates stated, were presented:—

SPECIAL ASSISTANTS.

Agassiz District—Mary J. O'Neill, Dec. 4, 1911.

Bennett District—Marion M. Kitts, Dec. 4, 1911.

Comins District—Margaret M. F. Conley, Oct. 19, 1911; Elizabeth M. Hoar, Dec. 19, 1911.

Emerson District—Jenny W. Cronin, Oct. 2 to Oct. 13, 1911, inclusive; Alice L. Kelly, Oct. 2 to Dec. 18, 1911, inclusive.

George Putnam District—Eva M. Estey, Dec. 4, 1911.

Hancock District—Elinore F. Donoghue, Nov. 21 to Dec. 18, 1911, inclusive.

Horace Mann School—Mary E. Ryan, Dec. 18, 1911.

John Winthrop District—Beatrice Nathanson, Nov. 27 to Dec. 13, 1911 (ten days).

Lewis District—Elinor G. Cowan, Jan. 2, 1912.

Robert G. Shaw District—Frances H. Barnett, Dec. 4, 1911.

Samuel Adams District—Mabel F. Dunn, Dec. 4, 1911 (one day).

Washington District—Ella M. Dolben, Dec. 18, 1911.

Wells District—Caroline B. MacLean, Dec. 18, 1911.

Approved.

TEMPORARY TEACHERS.

Agassiz District—Samuel A. Cragin, sub-master (vice Wm. T. Miller, specially assigned to investigation in connection with the study of a plan for vocational guidance), Nov. 20, 1911.

Sewing—Eva H. Simmons, teacher, (vice Emma G. Welch, deceased), Dec. 11 to Dec. 22, 1911.

REAPPOINTMENTS OF TEMPORARY TEACHERS.

Dorchester High School—Denis F. Sullivan, instructor, Jan. 2, 1912.

Mechanic Arts High School—Christopher A. Fitzgerald, instructor, Dec. 16, 1911.

Thomas Gardner District—Ida M. Lee, assistant (vice Mary E. Cosgrove, temporarily assigned to South Boston High School), Dec. 2, 1911.

Thomas N. Hart District—Charles E. Mansfield, assistant (vice Adalyn P. Henderson, specially assigned to Department of Music), Dec. 9, 1911.

Cookery—Anna G. Flynn, teacher (three-fifths time), Nov. 27, 1911.

Approved.

APPOINTMENTS.

(From the Eligible List)

Agassiz District—Samuel A. Cragin, assistant, fourth year, Jan. 2, 1912.

Eliot District—James E. Lynch, assistant, Jan. 2, 1912.

Hugh O'Brien District—Anna M. Sheehan, assistant, Jan. 2, 1912.

John A. Andrew District—Gertrude L. Ward, assistant, Jan. 2, 1912.

Longfellow District—Marie L. Duval, assistant, Jan. 2, 1912.

Lyman District—Frances E. Kelly, assistant, Jan. 2, 1912.

Oliver Wendell Holmes District—E. Louise Morrissey, assistant, Dec. 18, 1911.

Sewing—Mary H. Skelton, teacher (from aid, Trade School for Girls), Jan. 2, 1912.

Laid over.

(By Promotion.)

Agassiz District—Emma F. West, master's assistant (from assistant), Jan. 16, 1912.

Comins District—Mary A. Rourke, first assistant in charge (from assistant), Jan. 16, 1912.

Washington District—Teresa R. Flaherty, first assistant in charge (from assistant, Martin district), Jan. 16, 1912.

Laid over.

(Under a License.)

Trade School for Girls—Della M. Towne, aid, Nov. 20, 1911.

Laid over.

EVENING SCHOOLS.

Term of 1911-12.

Charlestown Evening Commercial High School—James B. Machugh, assistant, Dec. 5, 1911, (one evening).

North Evening Commercial High School—James T. Donovan, assistant, Dec. 5, 1911.

Bigelow Evening School—Anne D. Alford, assistant, Jan. 2, 1912.

Frederic W. Lincoln Evening School—F. Marie Lappen, assistant, Dec. 6 to Dec. 15, 1911, (eight evenings).

Washington Allston Evening School—Florence M. Hurley, assistant, Dec. 6, 1911.

Approved.

TRANSFERS.

Bowditch District—Elinor C. Twombly, assistant, to the same position in the Wells District, Nov. 6, 1911.

Rice District—Archer M. Nickerson, sub-master, to the same position in the Washington Allston District, Jan. 1, 1912.

Approved.

ATTENDANTS IN KINDERGARTENS.

John A. Andrew District (Barham Memorial Church Kindergarten)—Edith E. Palentine, Dec. 11, 1911.

John Winthrop District (Howard-ay Annex Kindergarten)—Eliza L. Russell, Sept. 13, 1911.

Placed on file.

LEAVES OF ABSENCE.

On the report of the Superintendent, leave of absence was granted each of the following-named teachers for the terms specified:—

Brighton High School—Eleanor J. O'Brien, special assistant instructor, Dec. 4, 1911, one-half day.

West Roxbury High School—George C. Mann, head-master, Dec. 11, 1911, one-half day; Caroline W. Trask, first assistant, head of department, from Dec. 1 to 21, 1911.

Bunker Hill District—Annie B. Hunter, assistant, from Jan. 1 to May 1, 1912.

Charles Sumner District—Alice M. Barton, assistant, Dec. 11, 1911, one-half day.

Dudley District—Della T. Killion, assistant, Dec. 15, 1911, one-half day.

Eliot District—Bridget T. Boyle, assistant, from Nov. 3 to 10 and Nov. 29, 1911; Theresa Currie, assistant, Nov. 22, 1911, one-half day; Louise M. DeVoto, assistant, from Nov. 1 to 29, 1911; Mary E. Hughes, assistant, Nov. 7, 1911, one-half day; Mary E. Smith, assistant, Nov. 1 and 8, 1911, one-half day each.

Francis Parkman District—Mary E. Roome, assistant, Dec. 4 and 5, 1911, without pay.

Frederic W. Lincoln District—Alice F. Moore, assistant, from Dec. 1, 1911, to Feb. 29, 1912, without pay.

Horace Mann School—Amy M. Pleadwell, assistant, Nov. 7, 1911.

Hyde District—Elvira T. Harvey, assistant, Nov. 27, 1911, one-half day, without pay; Etta Yerdon, assistant, from Dec. 1, 1911, to March 31, 1912.

Jefferson District—Mary E. Murphy, assistant, from Dec. 1 to 22, 1911, inclusive.

John Cheverus District—Mary E. Hallinan, assistant, Dec. 12, 1911.

Lewis District—Emily I. Boardman, assistant, from Jan. 1 to May 1, 1912 (without pay).

Lowell District—Rebecca Coulter, assistant, from Dec. 1 to 22, 1911.

Lyman District—Annie M. Wilcox, first assistant in charge, from Jan. 2 to Feb. 1, 1912.

Mather District—Ada Cushing, first assistant, kindergarten, from Dec. 1 to 22, 1911.

Norcross District—Fannie W. Hussey, assistant, from Jan. 2 to March 29, 1912.

Oliver Hazard Perry District—Elsie M. Gannon, assistant, kindergarten, from Dec. 5 to 8, 1911, inclusive.

Oliver Wendell Holmes District—Aloise B. Tierney, assistant, Dec. 4 and 5, 1911.

Rice District—Clara C. Dunn, assistant, from Jan. 1 to Feb. 5, 1912.

Roger Wolcott District—Martha A. Goodrich, assistant, Dec. 4, 1911, one-half day; Margaret E. Kelleher, assistant, Dec. 7, 1911, one-half day, without pay.

Shurtleff District—Lillian M. Hall, assistant, from Dec. 13, 1911, to April 13, 1912; Florence H. Murray, from Dec. 13, 1911, to April 13, 1912.

Thomas N. Hart District—Mary E. Farrell, assistant, Dec. 4, 1911; Florence Harlow, assistant, Dec. 13, 1911, one-half day.

Warren District—Rose M. Cole, assistant, from Dec. 4 to 8, 1911, five days.

Wells District—Georgia D. Barstow, first assistant in charge, Dec. 7, 1911; Alice Dunn, assistant, from Dec. 6 to 21, 1911.

William E. Russell District—Katherine G. Garrity, assistant, Dec. 11, 1911, without pay; Sarah E. C. McMahon, assistant, Dec. 15, 1911, one-half day.

Trade School for Girls—Charlotte Rafter, assistant, from Nov. 27 to Dec. 22, 1911, without pay.

Cookery—Clara J. O'Brien, teacher, Dec. 4, 1911.

On the report of the Superintendent, and under a suspension of the rules, leave of absence without loss of pay was granted each of the following-named teachers for the terms specified:—

Horace Mann School—Amy M. Pleadwell, assistant, Nov. 27, 1911.

Jefferson District—Annie W. Leonard, assistant, Dec. 7, 1911, one-half day.

On the report of the Superintendent, leave of absence for study and travel, under the provisions of section 317 of the regulations, was granted each of the following-named teachers for the terms specified:—

Mechanic Arts High School—Thomas G. Rees, master, from Sept. 1, 1912, to Sept. 1, 1913, for study and travel.

Samuel Adams District—Blanche F. Kingsley, assistant, from Jan. 2, 1912, to Jan. 31, 1912, for study.

DESIGNATIONS OF TEACHERS ABOVE THE FOURTH GRADE IN BOYS' SCHOOLS.

A communication was received from the Superintendent, under date of Dec. 18, 1911, reporting that, subject to the approval of the Board, he had assigned the following-named teachers to classes attended exclusively by boys in a grade above the fourth, in the district and to take effect on the dates herein stated:—

Agassiz District—Samuel A. Cragin, assistant, Jan. 2, 1912.

Wendell Phillips District—Harriet M. Barthelmess, assistant, Dec. 5, 1911.

Approved.

CHANGE IN DATE OF RESIGNATION OF BERTHA L. BALLANTYNE.

On motion of the Superintendent, it was

ORDERED, That the date of resignation of Bertha L. Ballantyne, assistant instructor, West Roxbury High School, (see p. 143), is hereby changed from Nov. 17 to Nov. 24, 1911.

CHANGE IN DATE OF APPOINTMENT OF EDITH L. SMITH.

On motion of the Superintendent, it was

ORDERED, That the date of appointment of Edith L. Smith, assistant instructor, West Roxbury High School, (see p. 143) is hereby changed from Nov. 20 to Nov. 27, 1911.

RANK OF MARION GEE, HYDE PARK HIGH SCHOOL.

On motion of the Superintendent, it was

ORDERED, That the rank of Marion Gee, Hyde Park High School, which was changed at the meeting of Dec. 4, 1911, (see p. 174) from "assistant instructor in commercial branches" to "assistant," is hereby re-established as assistant instructor in commercial branches—to take effect Jan. 1, 1912.

WITHDRAWAL OF ASSIGNMENT OF IOLA D. YATES.

A communication was received from the Superintendent, under date of Dec. 18, 1911, reporting the withdrawal of the assignment of Iola D. Yates, assistant, Roger Wolcott District, to serve in the open-air class maintained by the Consumptives' Hospital Department in that district to take effect Dec. 1, 1911, said teacher to continue on and after the aforesaid date in the rank of assistant, Roger Wolcott District.

Approved.

EMPLOYMENT OF LABORATORY ASSISTANTS, ENGLISH HIGH SCHOOL.

On motion of the Superintendent, it was

ORDERED, That the employment of laboratory assistants in the English High School, from Dec. 1, 1911, to Nov. 30, 1912, at an expense not to exceed five hundred dollars (\$500), is hereby authorized, the expense thereof to be charged to the appropriation for salaries of instructors.

TELEPHONE EXPENSE, DEPARTMENT OF DRAWING AND MANUAL TRAINING.

On motion of the Superintendent, it was ORDERED, That the Department of Drawing and Manual Training is hereby authorized to incur expense for telephone calls from Dec. 1, 1911, to Nov. 30, 1912, to an amount not to exceed thirty dollars (\$30), and that the director of said department be required to present his bills for such calls to the Business Agent not later than Dec. 1, 1912.

ADDITIONAL COURSES IN CONTINUATION SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to conduct the following additional courses in the Continuation Schools during the remainder of the school year 1911-12; advanced courses; shoe and

leather, dry goods, banking, two sessions per week, twelve weeks each.

CLASSES IN ENGLISH FOR NON-ENGLISH SPEAKING PEOPLE IN THE CONTINUATION SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the Superintendent is hereby authorized to conduct classes in English for non-English speaking people in the Continuation Schools during the remainder of the school year 1911-12.

EXTENSION OF SALESMANSHIP COURSE, CONTINUATION SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the Course in Salesmanship in the Continuation Schools may be extended as many weeks during the school year 1911-12 as the Superintendent may deem expedient.

TEMPORARY CLERICAL ASSISTANT, BOSTON INDUSTRIAL SCHOOL FOR BOYS.

On motion of the Superintendent, it was ORDERED, That a temporary clerical assistant in the Boston Industrial School for Boys, instead of a clerical assistant, is hereby authorized.

A communication was received from the Superintendent, under date of Dec. 18, 1911, stating that, subject to the approval of the Board and with the approval of the Civil Service Commission, he had appointed Helen M. MacDonald, temporary clerical assistant in the Boston Industrial School for Boys, such portion of her time as may not be required in said school to be devoted to the work of the office of the Superintendent, to take effect Jan. 1, 1912.

Placed on file, and the appointment approved.

On motion of the Superintendent, it was ORDERED, That the salary of Helen M. MacDonald, temporary clerical assistant in the Boston Industrial School for Boys, is hereby established at the rate of six hundred dollars (\$600) per year.

COMPENSATION OF MEN ASSISTANTS IN PLAYGROUNDS.

On motion of the Superintendent, it was ORDERED, That the salary of men assistants in playgrounds is hereby established for the school year 1911-12 as follows: one session, seventy-five (75) cents; two sessions, one dollar and twenty-five cents (\$1.25); from close of school until 5.30 o'clock, sixty (60) cents.

ESTABLISHMENT OF A NEW SCHOOL, UPPER GRADES, IN THE DWIGHT DISTRICT.

A communication was received from the Superintendent, under date of Dec. 18, 1911, to whom was referred at the meeting of Nov. 6, 1911 (see p. 141), an order from the City Council with reference to the desirability of establishing an elementary school, upper grades, in the Dwight District, reporting that the upper grades in the Dwight school are satisfactorily accommodated in the present building, and owing to the fact that the number of pupils in that district has decreased this year, it seems desirable to delay enlarging the present accommodations until it has been determined whether this decrease will continue.

Placed on file, and a copy thereof ordered to be sent to the City Council through His Honor the Mayor.

SALARY OF SPECIAL ASSISTANTS, INDUSTRIAL DEPARTMENTS IN HIGH SCHOOLS.

On motion of the Superintendent, it was ORDERED, That the salary of special assistants, industrial departments in high schools, is hereby established as follows for the school year 1911-12:—

First year—One dollar fifty cents (\$1.50) per day.

Second year—Two dollars (\$2) per day.

CHRISTMAS VACATION, DEPARTMENT OF SCHOOL HYGIENE.

The Superintendent offered the following:—

ORDERED, That the assistant directors of physical training and athletics, instructor and assistant instructors in athletics, supervising nurse and assistant nurses are hereby allowed a vacation at Christmas corresponding to that of other day school teachers and members of the supervising staff.

Passed, under a suspension of the rules.

AMENDMENT TO RULES AND REGULATIONS.

The Superintendent offered the following:—

ORDERED, That the regulations be amended as follows:—

Section 291, Paragraph 10. Add the following new clause:—In the Dorchester High School one special assistant in the industrial department.

Passed, under a suspension of the rules.

A communication was received from the Board of Superintendents, under date of Dec. 11, 1911, recommending an amendment to section 138, paragraph XXIV. of the rules, with reference to the issue of licenses to serve in the day industrial schools.

Placed on file.

The following was offered:—

ORDERED, That the rules be amended as follows:—

Section 138, par. XXIV. Strike out the provision for the issue of licenses to serve as aids in the day industrial schools to persons who satisfactorily complete the course of study in said schools, so that the paragraph will read as follows:—

XXIV. The Board of Superintendents may issue licenses to teach industrial or related subjects in day industrial schools to persons who present satisfactory evidence of possessing good character and health, and who, upon investigation, shall be found to have had three years' satisfactory experience in the practical pursuit of the industry the candidate is to teach, or one year's successful experience in teaching such subject to classes. Licenses shall expire on the thirty-first day of August of the sixth year following the date of issue and shall not be extended or renewed.

Passed, under a suspension of the rules.

The following was offered:—

ORDERED, That the regulations be amended as follows:—

Section 346. Strike out paragraph 1 and substitute in place thereof the following:—

Sec. 346. 1. Two promotional examinations shall be held each year, one in December and one in May, for the purpose of determining the efficiency of teachers in the service. These examinations shall consist of three parts: (1) success in the school during the preceding year; (2) professional study; and (3) academic study in some one line. The completion of a college course or courses approved by the Board of Superintendents, or of a course or courses authorized by and conducted under the direction of the Board of Superintendents, may be accepted by said Board at its discretion as a substitute for the second part of the professional examination, or for the academic part of the examination—or for both.

Section 347. Strike out the paragraph and substitute in place thereof the following:—

Sec. 347. 1. All teachers who are receiving the sixth year salary of their respective schedules shall be examined by the board of superintendents before being placed upon the seventh year salary of their respective schedules. This examination shall consist of three parts: (1) success in the school during the preceding year; (2) professional study; (3) academic study in some one line. The completion of a college course or courses approved by the board of superintendents, or of a course or courses authorized by and conducted under the direction of the board of superintendents, may be accepted by said Board at its discretion as a substitute for the second part of the professional ex-

amination, or for the academic part of the examination.—or for both.

Passed, under a suspension of the rules.

COURSE OF STUDY FOR THE BOSTON INDUSTRIAL SCHOOL FOR BOYS.

A communication was received from the Board of Superintendents, under date of Dec. 11, 1911, submitting a revise of the original course of study for the Boston Industrial School for Boys, in compliance with the action at the meeting of Dec. 4, 1911, (see p. 173) recommitting to that Board the proposed course of study, with instructions that it be made primarily a course of two years in length, and that further extensions of the course be left to be developed in the light of subsequent experience.

Placed on file, and the accompanying course of study adopted.

AMENDMENT TO ELIGIBLE LIST.

A communication was received from the Board of Superintendents, under date of Dec. 15, 1911, reporting that it has amended School Document No. 8, 1911, (List of Candidates Eligible for Appointment as Teachers) as follows:—

Page 21. Normal Elementary, Prior to 1911, (855) Janet H. Jordan—name temporarily removed by request.

Placed on file.

ADVISORY COMMITTEES.

A communication was received from the Secretary, under date of Dec. 18, 1911, reporting the following complete list of Advisory Committees as now established, and stating that the approval of the State Board of Education which is required for certain of these appointments has already been obtained or may be anticipated at an early date, and that appointments for the term ending Aug. 31, 1914, are now presented for formal approval by the Board.

The communication and accompanying list of committees were placed on file, and the appointments on the several committees for the term ending Aug. 31, 1914, were approved.

ADVISORY COMMITTEE ON HIGH SCHOOL OF COMMERCE.

To serve for the term ending Aug. 31, 1912.
Magnus W. Alexander, General Electric Co., Lynn, Mass.

Edward B. Bayley, 58 Mason Building.
William B. Bird, 34 India Street.
George P. Field, 85 Water Street.
A. Lincoln Filene, 453 Washington Street.
Frederick P. Fish, 84 State Street.
Fred L. Howard, 32 Franklin Street.
Thomas L. Livermore, 12 Ashburton Place.

To serve for the term ending Aug. 31, 1913.
Frank A. Day, 35 Congress Street.
William Dillon, 50 Congress Street.
Thomas B. Fitzpatrick, Kingston & Essex Sts.

Geoffrey B. Lehy, 69 South Market Street.
Daniel D. Morss, 608 Chamber of Commerce.

James J. Phelan, 60 Congress Street.
Thomas G. Plant, Hotel Somerset.

David F. Tilley, 60 Devonshire Street.
To serve for the term ending Aug. 31, 1914.
John C. Cobb, 60 State Street.
Edwin C. Johnson, 224 State Street.
Jerome Jones, 33 Franklin Street.
Edward F. McSweeney, Tremont Building.

Wallace L. Pierce, Tremont & Beacon Streets.
Bernard J. Rothwell, Chamber of Commerce.

Lucius Tuttle, 1120 Beacon Street, Brookline.
W. F. Watters, Jordan Marsh Co., 450 Washington Street.

ADVISORY COMMITTEE ON HIGH SCHOOL OF PRACTICAL ARTS.

To serve for the term ending Aug. 31, 1912.
W. A. Hawkins, Jordan Marsh Co., 450 Washington Street.

Margaret E. Murray, William Filene's Sons Co., 445 Washington Street.
Patrick A. O'Connell, E. T. Slattery Co., 154 Tremont Street.

To serve for the term ending Aug. 31, 1913.
Carl Dreyfus, 68 Summer Street.
Mrs. Robert Grant, 211 Bay State Road.
Fred L. Howard, 32 Franklin Street.

To serve for the term ending Aug. 31, 1914.
Paul E. Fitzpatrick, 104 Kingston Street.
Thomas J. Kenny, 28 State Street.
Lillian V. Robinson, The Canterbury, Charlesgate, West.

ADVISORY COMMITTEE ON MECHANIC ARTS HIGH SCHOOL.

To serve for the term ending Aug. 31, 1912.
F. T. Bowles, Fore River Shipbuilding Co., Quincy.

Howard T. Chandler, 45 Broad Street.
George H. Ellis, 272 Congress Street.
Frederick P. Fish, 84 State Street.
Edwin F. Greene, Pacific Mills, 70 Kilby Street.

Charles W. Hubbard, Shawmut Bank Building.

To serve for the term ending Aug. 31, 1913.
Magnus W. Alexander, General Electric Co., Lynn.

Prof. Albert E. Burton, Institute of Technology.

James P. Magenis, 801 Tremont Building.
Everett Morss, 110 State Street.

Russell Robb, 147 Milk Street.

Walter B. Russell, Franklin Union.

To serve for the term ending Aug. 31, 1914.

B. Preston Clark, 55 Kilby Street.
John Lindall, 439 Albany Street.
Percy R. Zeigler, 7 Merchants Row.

ADVISORY COMMITTEE ON TRADE SCHOOL FOR GIRLS.

To serve for the term ending Aug. 31, 1912.

Thomas K. Corey, 48 Babcock Street, Brookline.
Edith M. Howes, 57 Pleasant Street, Brookline.

Isabel Hyams, 26 Wales Street, Dorchester.
Annette P. Rogers, 5 Joy Street.

Anna F. Wellington, 420 Beacon Street.
Mrs. Barrett Wendell, 358 Marlboro Street.

To serve for the term ending Aug. 31, 1913.

Ralph Albertson, 90 Tremont Street.
Maria L. Betts, 8 Saxton Street, Dorchester.

Mrs. Samuel Cabot, 109 Commonwealth Avenue.

David F. Edwards, Chamber of Commerce.

Ida M. Mason, 1 Walnut Street.
James P. Munroe, 79 Summer Street.

To serve for the term ending Aug. 31, 1914.

Carl Dreyfus, 68 Summer Street.
C. Lothrop Higgins, 3 Walnut Street.

Mrs. Mary Morton Kehew, 29a Chestnut Street.

Lucinda W. Prince, 264 Boylston Street.
Mrs. R. Butler Wilson, 13 Rutland Square.

James T. Moriarty, 280 Dorchester Street, South Boston.

ADVISORY COMMITTEE ON EVENING TRADE SCHOOL.

To serve for the term ending Aug. 31, 1912.

Edith M. Howes, 57 Pleasant Street, Brookline.

Isabel Hyams, 26 Wales Street, Dorchester.

Annette P. Rogers, 5 Joy Street.
Anna F. Wellington, 420 Beacon Street.

To serve for the term ending Aug. 31, 1913.

Ida M. Mason, 1 Walnut Street, Brookline.

Ralph Albertson, 90 Tremont Street.
James P. Munroe, 79 Summer Street.

To serve for the term ending Aug. 31, 1914.

C. Lothrop Higgins, 56 Bay State Road.
Mrs. Mary Morton Kehew, 29a Chestnut Street.

ADVISORY COMMITTEE ON EVENING INDUSTRIAL SCHOOLS.

To serve for the term ending Aug. 31, 1912.
Henry F. Arnold, American Tool and Machine Co., Hyde Park.

Fred H. Drisko, 166 Devonshire Street.

To serve for the term ending Aug. 31, 1913.
Edward J. Ryan, 710 Albany Street.
Horace R. Yardley, 100 Boylston Street.

To serve for the term ending Aug. 31, 1914.
Gardner C. Anthony, Tufts College, Medford.

Arthur Huddell, 356 Harrison avenue.
James P. Munroe, 79 Summer Street.

ADVISORY COMMITTEE ON THE FURTHER USE OF SCHOOL BUILDINGS.

To serve for the term ending Aug. 31, 1912.
John D. Adams, Lincoln House, Emerald Street.

Fannie Fern Andrews, 405 Marlboro Street.

James P. Munroe, 79 Summer Street.
Mrs. Francis H. Williams, 505 Beacon Street.

To serve for the term ending Aug. 31, 1913.

J. Randolph Coolidge, Jr., 89 State Street.

Alvin E. Dodd, 39 North Bennett Street.

Mary P. Follett, 5 Otis Place.
Edward T. Hartman, 3 Joy Street.

To serve for the term ending Aug. 31, 1914.

Sarah Louise Arnold, Dean, Simmons College.

Robert Treat Paine, Jr., 85 State Street.

Mary Boyle O'Reilly, 39 Eliot Street, Jamaica Plain.

Meyer Bloomfield, 6 Beacon Street.

ADVISORY COMMITTEE ON SCHOOL HYGIENE.

To serve for the term ending Aug. 31, 1912.

Edward H. Bradford, M.D., 133 Newbury Street.

Edward H. Nichols, M.D., 294 Marlboro Street.

Frank S. Mason, Thompson Square.

William T. Porter, M.D., Harvard Medical School.

To serve for the term ending Aug. 31, 1913.

George S. C. Badger, M.D., 48 Hereford Street.

Richard C. Cabot, M.D., 190 Marlboro Street.

Henry Ehrlich, M.D., 172 Commonwealth Avenue.

William F. Garcelon, 405 Sears Building.

To serve for the term ending Aug. 31, 1914.

John Bapst Blake, M.D., 161 Beacon Street.

Rev. Reuben Kidner, Brimmer Street.

Col. John J. Sullivan, 42 Summer Street.

RESIGNATION OF A JANITOR OF PORTABLE BUILDINGS.

A communication was received from the Schoolhouse Custodian, under date of Dec. 18, 1911, reporting the resignation of Charles F. Hartson, janitor of Portables Nos. 26, 30 and 67, situated in the yard of the Phillips Brooks School-house, to take effect Dec. 15, 1911.

Placed on file, and the resignation accepted.

APPOINTMENT OF JANITORS OF HYDE PARK SCHOOLS.

A communication was received from the Schoolhouse Custodian, under date of Dec. 18, 1911, submitting the following list of janitors, in the employ of the town of Hyde Park, and recommending that the Civil Service Commissioners be requested to certify to their regular appointment as janitors in this department, to take effect on the date of annexation.

Harry Ash, Elihu Greenwood School-house.

Ewen C. Cameron, Trescott School-house.

Augustus J. Fanning, Hyde Park High School-house.

John J. McConnell, Weld School-house.

William H. Smith, Fairmount School-house.

Edward J. Peterson, Henry Grew School-house.

Isaac H. Winchenbaugh, Amos Webster School-house.

George F. Wellington, Damon and Hemenway School-houses.

Placed on file, and the recommendation adopted.

LEAVE OF ABSENCE TO A JANITOR.

A communication was received from the Schoolhouse Custodian, under date of Dec. 18, 1911, recommending that Joseph T. Whitehouse, janitor of the Samuel G. Howe School-house, be granted leave of absence on half pay for one year to take effect Dec. 12, 1911.

Placed on file, and leave of absence granted Joseph T. Whitehouse for one year to take effect Dec. 12, 1911, on one-half of

his net compensation, the amount thereof to be determined by the Secretary and the Schoolhouse Custodian.

APPOINTMENT AND PAYMENT OF ACTING JANITORS.

A communication was received from the Schoolhouse Custodian, under date of Dec. 18, 1911, submitting a list of temporary appointments and reappointments of janitors for periods of ten days or less, and amounts due for services as follows:—

Abby W. May School-house—Patrick Haverty, reappointed Nov. 25, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$25.26.

Bailey-Street School-house and Portables Nos. 70 and 84—George Lyons. Appointed Nov. 21, 1911. Amount due Nov. 21 to 25, 1911, inclusive, \$10.19.

B. F. Tweed Schoolhouse—Henry T. Brennan, reappointed Dec. 2, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$26.50.

Bunker Hill and Primary School-houses—William Kingsley, reappointed Nov. 17, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$57.10.

Charles C. Perkins School-house—Edward Sullivan, Jr., appointed Nov. 26, 1911. Amount due Nov. 26 to Dec. 9, 1911, inclusive, \$31.14.

Common-Street School-house—Ernest Hackett, appointed Nov. 26, 1911. Amount due Nov. 26 to Dec. 18, 1911, inclusive, \$30.16.

Edward Everett School-house—Thos. J. Kelley, reappointed Nov. 25, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$46.52.

Elbridge Smith School-house—Ira M. Jacobs, reappointed Nov. 19, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$33.84.

Emerson School-house, 399 Saratoga Street, and Portable No. 66—George J. Hurley, reappointed Dec. 13, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$56.00.

Harvard Hill School-house—Michael Keefe, reappointed Nov. 10, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$23.76.

High School of Commerce Annex—Frank Powers, reappointed Dec. 13, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$26.92.

James Otis School-house and Portables Nos. 27 and 107—Edward Sullivan, Jr., reappointed Nov. 17, 1911. Amount due Dec. 10 to 18, 1911, inclusive, \$28.03.

John Lothrop Motley School-house—Anthony J. Cannata, appointed Nov. 26, 1911. Amount due Nov. 26 to Dec. 4, 1911, inclusive, \$5.04.

John Lothrop Motley School-house—Anthony J. Cannata, reappointed Dec. 6, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$26.76.

Joshua Bates School-house and Portables Nos. 37 and 43—Jacob Mayer, reappointed Nov. 29, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$37.04.

Noble School-house, Portable No. 61 and Annex—William Sennott, reappointed Dec. 13, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$37.56.

Old East Boston High and Austin School-houses—Henry J. Mahoney, reappointed Nov. 10, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$44.12.

Parkman School-house—John J. Holthaus, reappointed Nov. 10, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$25.54.

Peter Faneuil School-house—William O'Connell, reappointed Dec. 6, 1911. Amount due Dec. 5 to 18, 1911, inclusive, \$42.34.

Rice School-house—John J. Norton, appointed Dec. 8, 1911. Amount due Dec. 8 to 18, 1911, inclusive, \$39.44.

Samuel G. Howe School-house—John Bresnahan, appointed Dec. 12, 1911. Amount due Dec. 12 to 18, 1911, inclusive, \$15.24.

Sarah J. Baker School-house—John E. Egan, appointed Nov. 21, 1911. Amount due Nov. 21 and 22, 1911, inclusive, \$8.81.

Stephen M. Weld School-house—John Madden, reappointed Nov. 26, 1911. Amount due Nov. 21 to Dec. 18, 1911, inclusive, \$56.16.

Tyler-Street and Pierpont School-houses—Thomas F. Walsh, appointed Dec. 8, 1911. Amount due Dec. 8 to 18, 1911, inclusive, \$25.79.

Placed on file, and the reappointments approved.

On motion, it was

ORDERED, That for services rendered as acting janitors of various school-houses, payments be made as follows:—

To Henry T. Brennan, B. F. Tweed School-house, from Dec. 5 to Dec. 18, 1911, inclusive, twenty-six and 50-100 dollars (\$26.50).

To John Bresnahan, Samuel G. Howe School-house, from Dec. 12 to Dec. 18, 1911, inclusive, fifteen and 24-100 dollars (\$15.24).

To Anthony J. Cannata, John Lothrop Motley School-house, from Nov. 26 to Dec. 4, 1911, inclusive, five and 4-100 dollars (\$5.04).

To Anthony J. Cannata, John Lothrop Motley School-house, from Dec. 5 to 18, 1911, inclusive, twenty-six and 76-100 dollars (\$26.76).

To John E. Egan, Sarah J. Baker School-house, from Nov. 21 to 22, 1911, inclusive, eight and 81-100 dollars (\$8.81).

To Ernest Hackett, Common-street School-house, from Nov. 26 to Dec. 18, 1911, inclusive, thirty and 16-100 dollars (\$30.16).

To Patrick Haverty, Abby W. May School-house, from Dec. 5 to Dec. 18, 1911, inclusive, twenty-five and 26-100 dollars (\$25.26).

To John J. Holthaus, Parkman School-house, from Dec. 5 to Dec. 18, 1911, inclusive, twenty-five and 54-100 dollars (\$25.54).

To George J. Hurley, Emerson School-house, 399 Saratoga street and Portable No. 66, from Dec. 5 to Dec. 18, 1911, inclusive, fifty-six dollars (\$56.00).

To Ira M. Jacobs, Elbridge Smith School-house, from Dec. 5 to Dec. 18, 1911, inclusive, thirty-three and 84-100 dollars (\$33.84).

To Michael Keefe, Harvard Hill School-house, from Dec. 5 to Dec. 18, 1911, inclusive, twenty-three and 76-100 dollars (\$23.76).

To Thomas J. Kelley, Edward Everett School-house, from Dec. 5 to Dec. 18, 1911, inclusive, forty-six and 52-100 dollars (\$46.52).

To William Kingsley, Bunker Hill and Primary School-houses, from Dec. 5 to Dec. 18, 1911, inclusive, fifty-seven and 10-100 dollars (\$57.10).

To George Lyons, Bailey-street School-house and Portables Nos. 70 and 84, from Nov. 21 to Nov. 25, 1911, inclusive, ten and 19-100 dollars (\$10.19).

To John Madden, Stephen M. Weld School-house, from Nov. 21 to Dec. 18, 1911, inclusive, fifty-six and 16-100 dollars (\$56.16).

To Jacob Mayer, Joshua Bates School-house and Portables Nos. 37 and 43, from Dec. 5 to 18, 1911, inclusive, thirty-seven and 4-100 dollars (\$37.04).

To Henry J. Mahoney, Old East Boston High and Austin School-houses, from Dec. 5 to Dec. 18, 1911, inclusive, forty-four and 12-100 dollars (\$44.12).

To John J. Norton, Rice School-house, from Dec. 8 to Dec. 18, 1911, inclusive, thirty-nine and 44-100 dollars (\$39.44).

To William O'Connell, Peter Faneuil School-house, from Dec. 5 to Dec. 18, 1911, inclusive, forty-two and 34-100 dollars (\$42.34).

To Frank Powers, High School of Commerce Annex, from Dec. 5 to Dec. 18, 1911, inclusive, twenty-six and 92-100 dollars (\$26.92).

To William Sennott, Noble School-house, Annex and Portable No. 61, from Dec. 5 to Dec. 18, 1911, inclusive, thirty-seven and 56-100 dollars (\$37.56).

To Edward Sullivan, Jr., Charles C. Perkins School-house, from Nov. 26 to Dec. 9, 1911, inclusive, thirty-one and 14-100 dollars (\$31.14).

To Edward Sullivan, Jr., James Otis School-house and Portables Nos. 27 and 107, from Dec. 10 to Dec. 18, 1911, inclusive, twenty-eight and 3-100 dollars (\$28.03).

To Thomas F. Walsh, Tyler-street and Pierpont School-houses, from Dec. 8 to Dec. 18, 1911, inclusive, twenty-five and 79-100 dollars (\$25.79).

BOUNDARY LINES OF THE BOWDOIN, PRINCE AND WENDELL PHILLIPS DISTRICTS.

On motion, it was

ORDERED, That the boundary lines of the Bowdoin, Prince and Wendell Phillips Elementary School Districts shall be as follows:—

BOWDOIN DISTRICT, FOR GIRLS.

Beginning at the water at the West Boston bridge; thence by the centre of Cambridge street to North Russell street; thence by the centre of North Russell street to Eaton street; thence by the centre of Eaton street to Chambers street; thence by the centre of Chambers street to Green street; thence by the centre of Green street to Lynde street; thence by the centre of

Lynde street to Cambridge street; thence by the centre of Cambridge street to Court street; thence by the centre of Court street to Tremont street; thence by the centre of Tremont street to Beacon street; thence by the centre of Beacon street to Joy street; thence by the centre of Joy street to Mt. Vernon street; thence by the rear of the northerly side of Mt. Vernon street to the water; thence by the water to the point of beginning.

PRINCE DISTRICT, FOR BOYS AND GIRLS.

Beginning at the water opposite the foot of Massachusetts avenue; thence by the water to Mt. Vernon street; thence by the rear of the northerly side of Mt. Vernon street to Joy street; thence by the centre of Joy street to Beacon street; thence by the centre of Beacon street to Charles street; thence by the centres of Charles street, Park square and Columbus avenue to the Boston and Albany Railroad; thence by said railroad to the Boston and Providence Railroad; thence by the Boston and Providence Railroad to Gainsborough street; thence by the rear of the westerly side of Gainsborough street to Hemenway street; thence by the centre of Hemenway street to Bryant street; thence by the centre of Bryant street to the Fenway; thence by the centre of the Fenway in a westerly direction to the Brookline boundary line; thence by said boundary line to Commonwealth avenue; thence by both sides of Commonwealth avenue to Essex street; thence by the centre of Essex street to Essex-street bridge; thence by the bridge to the water; thence by the water to the point of beginning.

WENDELL PHILLIPS DISTRICT, FOR BOYS.

Beginning at the water at the end of Craigie's bridge; thence by the centre of Everett street to Lynde street; thence by the centre of Lynde street to Cambridge street; thence by the centre of Cambridge street to Court street; thence by the centre of Court street to Tremont street; thence by the centre of Tremont street to Beacon street; thence by the centre of Beacon street to Joy street; thence by the centre of Joy street to Mt. Vernon street; thence by the rear of the northerly side of Mt. Vernon street to the water; thence by the water to the point of beginning.

APPROVAL OF PAY ROLLS, BILLS AND CONTRACTS.

On motion, it was
ORDERED, That the pay rolls and bills, both regular and special, for the month of January, 1912, prepared and certified by the Business Agent and the contracts for the same month, be approved on behalf of this Board by Mr. Ellis, or in the event of his absence, by Mr. Corcoran.

CONTROL OF SCHOOL PHYSICIANS AND SCHOOL NURSES.

A communication was received from S. H. Stone, Secretary of the Boston Association for the Relief and Control of Tuberculosis, under date of Dec. 11, 1911, asking if the present arrangement of having the school physicians under the direction of the Board of Health, and the school nurses under that of the School Committee works to the best advantage for the health of the children, and if not, which department should control both sets of officers.

Placed on file, and the Secretary directed to call the attention of the Boston Association for Relief and Control of Tuberculosis to the action taken by the Board.

REPORT OF THE ADVISORY COMMITTEE OF TRADE SCHOOL FOR GIRLS.

A communication was received from Edith M. Howes, Chairman of the Advisory Committee of the Trade School for Girls, under date of Dec. 13, 1911, submitting the annual report of that Committee.

Laid on the table.

OBJECTIONS TO PROPOSED LOCATION OF HIGH SCHOOL OF COMMERCE IN THE BACK BAY FENS.

A communication was received from Hon. Nathan Matthews, under date of Dec. 12, 1911, on behalf of various persons owning property on the Back Bay Fens, objecting to the erection of the High School of Commerce within the limits of the Fenway as a violation of their legal rights under the State and Federal Constitutions, also on behalf of various taxable inhabitants of the city that the use of said park and the expenditure of money for such a purpose are illegal under the constitution and statutes of the Commonwealth, and that if the said construction is persisted in, application will be made to the courts for an injunction.

Placed on file.

ADDITIONAL APPROPRIATION REQUESTED FOR SCHOOL NURSES.

A communication was received from the Director of School Hygiene, under date of Dec. 12, 1911, calling attention to the need of an extra appropriation for the Nursing Department, and recommending that a special appropriation of \$10,000 be transferred to that department for the year 1912.

Referred to the Business Agent for consideration in connection with the preparation of the annual appropriation order for the ensuing financial year.

TUNING AND CARE OF PIANOS IN THE PUBLIC SCHOOLS.

A communication was received from Elwyn H. Fowler, Manager Tuning Department of the Perkins Institution and Massachusetts School for the Blind, under date of Dec. 15, 1911, setting forth the facts with regard to the tuning and incidental care of the pianos of the public schools of Boston, for a period of about thirty-five years, during which time there has been a very large increase in the number of pianos thus cared for while the compensation allowed therefor has remained the same as in 1896, and for some time previous to that date, namely \$1320 a year. Also that the privilege of caring for these pianos is highly valued aside from the money compensation, as it increases the confidence in which tuners from that institution are held not only in Boston but throughout the country, and is a great help to them in obtaining employment. The institution is, therefore, desirous of continuing the work whether increased compensation is granted or not.

Referred to the Business Agent for consideration and report.

ADVISORY COMMITTEE, TRADE SCHOOL FOR GIRLS.

The communication from Anna F. Wellington, Secretary of the Advisory Council of the Trade School for Girls, received at the meeting of Dec. 4, 1911 (see p. 172), requesting the Board to inform the Council of any action on their part relating to the duties of Advisory Committees or to the welfare of the school, was taken from the table and placed on file, the Secretary reporting that he had arranged to furnish said committee with the desired information regularly.

RESIGNATION OF CHIEF TRUANT OFFICER.

A communication was received from George Murphy, Chief Truant Officer, under date of Nov. 20, 1911, requesting a year's leave of absence on three-fourths pay from Feb. 1, 1912, to Feb. 1, 1913, his resignation to take effect on the latter date. Also a further communication, under date of Nov. 28, 1911, stating his desire to withdraw his resignation as Chief Truant Officer.

Placed on file, and the Secretary directed to ascertain from the Corporation Counsel whether the Board has authority to refuse to allow Mr. Murphy to withdraw his resignation.

METHODS FOR DEALING WITH CASES OF MENTALLY DEFICIENT CHILDREN.

On motion, Messrs. Lee and Leen were appointed a special committee to consider and report upon the appointment of a

committee to consider methods for dealing with the cases of mentally deficient children who may be attending the public schools.

APPOINTMENT AND DIRECTION OF SCHOOL PHYSICIANS.

On motion, it was

ORDERED, That the Secretary be directed to prepare and submit a bill to provide appropriate legislation to extend the authority of the School Committee to include the appointment and direction of school physicians, and to authorize the School Committee to make a sufficient appropriation to cover this additional expense.

ADJOURNMENT.

The Board adjourned at 7 o'clock P.M.
Attest:—

THORNTON D. APOLLONIO,
Secretary.

THE HAZARDS OF OUR ROADS AND STREETS.

Col. William D. Sohler of the Massachusetts Highway Commission deserves the credit of making the first thorough investigation of the hazards attending the use of our roads and streets. Anybody who attempts to cross Fifth avenue in New York about four o'clock in the afternoon appreciates the propriety of the word "hazard" in this connection; with automobiles rushing by in both directions the crossing of that thoroughfare is as dangerous as the passage between Scylla and Charybdis. The few such motor car maelstroms in this country have given very bad reputations to automobiles as sources of danger, and the sensational newspaper reports of every automobile accident have enhanced this bad reputation. Consequently Colonel Sohler's figures, proving that in Massachusetts, at least, the automobile is by no means the main cause of accidents on our streets and roads, are as surprising as they are instructive to those intrusted with the care of our public works.

The statistics to which reference is made were given in much detail in a paper which Colonel Sohler read before the First American Road Congress in Richmond last month. His commission was able to learn of 1,182 accidents in Massachusetts in 1910, of which 960 occurred in city streets; in other words, there were four accidents in the city to every one in the country. The causes of the accidents in the cities are indicated by the report of the Boston Police Commissioner for the year ending November 30, 1910, in which it is stated that in the streets, parks and squares of Boston 94 people were killed, of whom 50 were killed by traffic, and 2,025 were injured, of whom 1,022 were injured by traffic. Of the deaths due to traffic, 30 per cent were caused by horse-drawn vehicles, 44 per cent by trolley cars and 26 per cent by automobiles. Of the injured people, 37½ per cent were hurt by trolley cars, 35 per cent by horse-drawn vehicles and 27½ per cent by automobiles. These official statistics show that in the City of Boston, where the streets are overcrowded on many occasions, and the automobile with its high inertia is most likely to cause accidents, it is actually less dangerous than trolley cars or horse-drawn vehicles and, as a matter of fact, actually causes fewer accidents than the very old source of trouble, falling down on the streets. There were 23 deaths and 777 injuries due to falls during the year in question, a fact that should be kept in mind when denouncing the automobile as the pre-eminently conspicuous cause of injury on our roadways.

Such figures are open to criticism, however, on the ground that it is not the actual number of deaths or injuries which should be considered in judging the relative danger of different classes of vehicles, but the number of accidents per vehicle mile. Colonel Sohler meets this criticism by an analysis which is intentionally made as unfavorable as possible to the automobile. The figures cannot be given in detail here, but the principle of their derivation is easily outlined. The number of automobiles registered in a year is readily ascertained. It is assumed that each machine registered for a year travels 5,000 miles and each one registered for three months travels 3,000 miles, and that the five cars registered by each dealer travel 10,000 miles annually. On this basis the automobiles operated over the roads of Massachusetts made 185,806,000 miles. As a result of this travel 25 people in the cars were killed and 52 people who were not in them; 378 passengers were injured and 585 outsiders. During the same time the Massachusetts Railroad Commission reported the trolley cars of the state to have traveled 87,712,572 miles, killing 28 people aboard them and 78 outsiders, and injuring 5,273 people aboard the cars and 1,917 outsiders.

These statistics show that there is one accident for every 12,053 miles operated by a trolley car and one for every 178,660 miles made by an automobile. An electric car has to travel over 800,000 miles before causing a fatal accident and an automobile has to travel over 2,400,000 miles before being the cause of such an accident. In other words, a motor vehicle travels three times as far for each fatal accident as an electric car. When the comparison is based upon injuries, it will be seen that the automobile must travel 16 times as far as a trolley car before causing an injury. These figures apply to employees and occupants of cars. The automobile must travel three times as far as the electric car before killing an outsider, and at least seven times as far before injuring any outsider. In considering these figures it should not be forgotten that the electric car always travels on its rails and everybody knows where it will appear, while an automobile has the full width of the roadway and does not have that free right of way which the electric car has when running over its tracks. It is impossible to give as definite figures regarding the horse-drawn travel as those quoted, but Colonel Sohler is of the opinion that, from what little data have been collected, the total mileage made by automobiles and by horse-drawn vehicles in Massachusetts is about the same. This being the case, it is evident that traffic regulations are just as necessary for electric cars and for horse-drawn vehicles as for automobiles and the bad name borne by the latter is not deserved.—*Engineering Record*.

ILLINOIS FIRE CHIEFS HAVE MAGISTRATE'S POWERS.

The fire chiefs of Illinois are now magistrates. Acting as local deputy state fire marshal the chief of an Illinois fire department, may in case of suspicious fires, summon witnesses and demand books, papers and apparatus, with power to impose a fine of \$25 in case the demand is not met. He can make arrests and administer oaths, and in addition to this can enter and examine buildings and order dangerous ones torn down. He must report to the state chief the origin of a fire within two hours after its occurrence. A public record of the causes of all fires in Illinois is kept in the state office.

THE PUBLIC BELT RAILROAD OF NEW ORLEANS.

Financed without the issue of a bond and now earning a revenue in excess of operating expenses, the Public Belt Railroad of New Orleans is the only road in the United States dedicated to perpetual public uses as a belt line system, built by public money and operated by public officials. Although it has never issued a bond, it is authorized by the Legislature of Louisiana to do so.

At the 1911 convention of the League of American Municipalities, Mayor Behrman of New Orleans said:

"Railroad switch facilities at large commercial and manufacturing centers must be operated as a connected whole to secure maximum results. Terminals that are not operated by one interest are lacking in proper and effective organization, no matter how efficiently the various railroads operating the several portions of tracks are established, for when it is necessary to give shipments for local or shipside delivery to more than one railroad, the handling is necessarily retarded and made expensive.

"That the effective control of railroad terminals is to be found only in public ownership and operation of such facilities has been demonstrated by the experience of the city of New Orleans, which now owns and operates a belt railroad."

It was about twenty-five years ago, shortly after the World's Cotton Centennial Exposition was held in New Orleans in 1885, that the idea of a publicly owned belt railroad for New Orleans was first suggested. The idea is credited to J. E. Auvray, a native of the city, who is not now living. A body of citizens who thought well of his project organized to create the enterprise, but met with slight recognition from city officials and with little public enthusiasm. It passed out of the public mind as similar premature ideas usually do.

Later the project was revived by another set of men. By their efforts an ordinance creating the Public Belt Railroad Commission was adopted by the City Council in October, 1904. On July 1, 1905, with ceremonies in which the Governor of the state took a part, the construction work was inaugurated.

For the construction of the road the city has appropriated sums at various times amounting to about half a million dollars, and though the road is only about one-half completed it is now earning a revenue of over \$2,000 per month above expenses, and the revenue is steadily increasing. The belt line extends along the city front, a distance of about twelve miles, serving all the public wharves except that of the Illinois Central, known as Stuyvesant Docks, and has close connections with that road. It connects with the eight big trunk lines having terminals in New Orleans, and with every one of the smaller lines except the New Orleans, Fort Jackson and Grand Isle Railroad on the opposite side of the Mississippi river. When completed, the road will have a main track line of twenty-two miles, circling the entire business district and nearly all of the residential portion. When the road was begun it was contemplated that it would encircle practically the entire built-up area of the city, but so extensively has the building area increased and so many suburban residence tracts have been laid out that there is a large residence area beyond the belt line.

That the belt project is appreciated as a means of developing business and improving real estate values is evidenced

by a recent offer made by the Ursuline Nuns, who own a large tract of the city of New Orleans, extending from the river back to Lake Ponchartrain, to donate to the city a right of way 80 feet wide for an extension of the belt to run through their property. As it is well known that no church community would ever donate free of costs to a municipality so large and valuable an area, the significance is apparent when it is understood that the Ursuline Nuns propose to sell to various persons for commercial purposes the property they own lying along the right of way they propose to donate to the city, as they feel assured that with the belt line running through their property it can be disposed of to advantage.

Not only is the public belt solving for New Orleans a great problem of freight transference, but the road serves the city in many other ways. Not the least of these is the system by which the garbage of the city is disposed of. As this system is the only one of its kind known to be in operation in the United States, it is worthy of explanation in passing. Located along the river front about two miles apart are five garbage-receiving stations connected with the belt railroad by switches. To these stations the garbage of the city is conveyed in carts and is there dumped into large, specially designed garbage cars, each of a capacity of about fifty cubic yards. The garbage is then sprinkled with a deodorizer or disinfectant. These cars, of which there are about eighteen in service, are hauled over the belt tracks, the cars being closed to points far out in the swamps, where the garbage is dumped and spread about, with the ultimate intention of using the ground for agricultural purposes. The city waste or dry refuse is carted to points in the rear of the city and used for filling in outlying districts, being sprinkled with disinfectants. Although the city pays a belting charge of \$2 per car to the belt railroad for handling these cars, the revenue ultimately becomes a public one, as the belt railroad is entirely municipally owned, and whenever its earnings are sufficiently more than its expenses its funds will be appropriated for municipal improvement.

Besides handling the garbage of the city, the railroad serves in hauling sand for building levees along the river front, in hauling timber and steel structural material for wharves and sheds, and also in hauling the deposits of river sand from the batture to the rear of the city for filling purposes. It is also used to haul material in connection with the sewerage and water plants.

Working in harmony with the Dock Commission, which is a state board controlling nearly all the wharves and wharf facilities, and the Orleans Levee Board, controlling the levees, the railroad is in position to get the best of opportunities along the river front, and does get the lion's share of the wharf facilities. New Orleans is now in position to handle the entire business of the Mississippi valley and is preparing to reach out for the business of the world through the Panama Canal.

Practically the whole wharf front of New Orleans is owned by the state, and in this New Orleans is as fortunate as in having the belt railroad. The Dock Commission owns and controls all the river front except 4,760 feet owned by the Illinois Central Railroad. It owns nearly seven miles of public wharves, upon the greater portion of which steel sheds are constructed. The harbor is about fifteen miles in length, and when

the commerce demands, the Public Belt will connect with both sides of the river by using a system of car floats to transport cars across the river.

COST AND METHODS OF OPERATION.

Although the belt is, as stated before, only about one-half completed, during the first six months of 1911 it handled 67,509 cars, an average of over 11,000 cars per month. During this period it earned \$99,977.15, with expenses of \$87,155.46 or a net revenue above expenses of \$12,821.69.

With switch tracks connecting with the big commercial houses and factories and serving the entire wharf system except the Illinois Central wharves, the belt is operated on a fixed charge of \$2 per car for handling and pays the railroads a per diem charge for cars held over a specified time. Its plan of operation is simple. Shippers along the belt with empty or loaded cars to move have only to notify the nearest belt clerk advising the destinations of the cars. If less than carload shipments are to be handled, the belt will place a car that may be loaded with local shipments for different roads, and the belt will make the distribution. The shipper receives from the conductor of the belt line a receipt which is to him as a bill of lading for a local shipment and which is transferable at the office of the railroad over which the shipment is made. Local business is handled in cars owned by the belt. For inbound shipments the clerk is notified that certain cars, giving their number and initials and points of shipment, are expected at a certain date. A record is made, and when the cars arrive, that very night or day they will be placed on the consignee's spur.

Not long since a shipment of a train load of packing-house products from Kansas City was handled from the shipper's warehouse to the ship's side in New Orleans, ready for loading, in less than fifty hours, the belt taking but a few hours to switch the train in and deliver the goods to the ship.

The affairs of the belt are handled by a commission composed of the mayor, representatives from the Board of Trade, the Sugar and Rice Exchange, the Cotton Exchange, the Progressive Union, the Contractors and Dealers Exchange, and members at large, composing a board of seventeen commissioners. W. B. Thompson, at the head of the belt as president *pro tem*, is President of the New Orleans Cotton Exchange. Its operation is conducted by a superintendent, a secretary, and an engineer, who are not members of the commission. The employees in the office and the train and yard crews receive about the same rate of pay as other railroads, possibly a little better. None of the commissioners receives a dollar of compensation for his services.—*American City*.

CITY OF HOMES.

The Philadelphia *Record* claims that no city in the world of similar size contains so few people to the individual habitations as Philadelphia. During the period when New York and Chicago were building huge tenement structures, Philadelphia was building hundreds of miles of solid three-story brick flats. While these may not be ideal as homes, they do not cause congestion as the tenements do. There are now 333,650 dwellings in Philadelphia which gives an average of five persons to the dwelling.

CITY PLANNING.*

VALUE OF SCIENTIFIC PLANNING—SUBDIVIDING PRIVATE PROPERTY.

City planning is "the exercise of such foresight as will promote the orderly and slightly development of a city and its environs along rational lines, with proper regard for the health and convenience of the citizens and for the commercial and industrial advancement of the community." It does not include the "city beautiful," municipal art nor the architecture of public buildings. The planning should take into consideration the neighboring cities and the rural and small urban districts which are within easy reach, with the object of reducing to a minimum the resistance to inter as well as intra-urban traffic. Consequently it should take into consideration not only ordinary street traffic, but steam and electrically operated railroads for the transportation of passengers and freight. Such roads are essential to the growth of a city and must therefore be provided for, together with the necessary terminals, with the idea of reducing so far as possible the time and expense of transportation between home, office, shop or factory and points outside the city.

Thoroughfares should be both radial and circumferential. In any great city there is always one center of the first importance, with a number of minor centers. The great radial thoroughfares will necessarily converge at the principal center, with minor radials reaching to the subordinate centers; while the circumferential thoroughfares will connect the less important centers with each other and make it possible to go from one to another or to the suburbs without passing through points or districts of traffic congestion.

A fundamental element in the definition of city planning is that it is not a map showing the various parks, streets, etc., but is the general plan of arterial streets and transportation lines by which the different sections of the existing and the future city will be connected with each other and with centers of population outside the city limits; the parks and open spaces and other resorts for recreation and amusement; the existing water front development and the space needed for its further increase; existing public and semi-public buildings, and sites for those which may be required in the future. The block dimensions and angles, widths of minor streets and the subdivision into a vast number of rectangular blocks of standard size do not constitute a city plan. "The city plan is something bigger and broader; something to which the city may grow, not something to which it must be restricted or within which it must be confined as in a straitjacket."

It may be said that such planning for the future is unnecessary. That as the city develops the plan can be adjusted to new conditions. That while tearing down and enlarging are very costly, this is constantly being done by individuals and corporations, and the city can well afford this expense if it is demanded by growing prosperity, especially since it can impose the cost of the necessary changes upon the property which will be chiefly benefited. The reply is, that no expense involving the destruction of property can be justified if it can be avoided by the exercise of reasonable forethought; and the taxing power of the city should not be used unnecessarily. The increasing burden of taxation in the modern city is

heavy enough without this. Moreover, such changes are likely to be postponed because of their great expense until finally the cost becomes prohibitive and the opportunity is lost forever.

The author presented a table comparing six German cities with six American cities which had practically the same population in 1880. While the growth of Cincinnati for one, two and three decades since that time has been 16.1 per cent, 27.7 per cent and 42.8 per cent, respectively, that of Breslau has been 22.8, 54.9 and 87 during the same periods. During the thirty years Buffalo has increased 173.4 per cent in population and Cologne, 254.6 per cent; New Orleans has increased 56.9 per cent and Dresden, 147.1 per cent; Louisville, 80.9 per cent and Hanover, 146.2 per cent; Providence 113.9 per cent and Nuremberg 234.1 per cent, and Rochester 144.1 per cent and Chemnitz 237.1 per cent. It is thus seen that the German cities have increased in population nearly twice as rapidly as the American cities. This the author attributes to the fact that the most scientific, painstaking and far-sighted city planning done in recent years has been in Germany. Consequently he believes that this growth "is not a mere coincidence, but the conclusion is justified that scientific planning will promote to a greater degree than has heretofore been realized, not only orderly development, but increase in population, wealth and taxable values, to say nothing of the convenience, health and comfort of the citizens."

Sharp distinction should be drawn between the ambitious and often spectacular plans to create civic centers with striking architectural features, and the less sensational but often more important efforts to correct where possible the present plan and to provide for future development a scheme which will permanently fix the arteries of traffic and allow as great a degree of flexibility as possible in the filling in of details. The establishment of civic centers is an admirable idea, and they will probably be worth while, whatever their cost; if for no other reason, because of the advertisement of the city which they afford. The attention of the public has recently been drawn to spectacular projects involving the demolition of buildings for the creation of boulevards and civic centers. City planning, in the author's conception, is almost wholly constructive. It is not done in the limelight, and the men who do it will not receive the credit and applause which would be the portion of those who a little later, at great public inconvenience and expense, would correct mistakes which, but for this foresight, the original planners might have made. The creation of a city plan is essentially the work of an engineering staff, or of the engineering department, which should consider it as a continuous problem rather than a scheme to be given its permanent form in a few months of special consideration.

If the engineers are not alive to their opportunity; if they are not ready to profit by the experiences of other cities in all parts of the world; if they undertake the problem as one of more or less precise surveying; if they are content to prepare a plan for undeveloped portions of the city along the conventional lines followed in the older portions notwithstanding the palpable defects of the older plan — they then need not be surprised if the architects and landscape engineers are subsequently called in to correct their mistakes, or if the idea becomes prevalent that an engineer is qualified only to build

a city after it has been planned by someone else. To provide for future growth, some imagination is required, ability to estimate the future by the past, to anticipate possible growth in population and commerce and the various needs of the citizens, and to take counsel with others outside of his own profession. No human being can foresee the precise lines along which a city will grow. The problem is to devise a plan so flexible that with a minimum of expense for rearrangement it can adapt itself to changed and changing conditions. This is what is meant by the exercise of imagination tempered by common sense.

The interests of the property owner should be regarded, but the superiority of public to private interests should be insisted upon. While directness and continuity are essential in main traffic thoroughfares, it must be remembered that by far the largest mileage of city streets are not traffic thoroughfares, but will be devoted to dwellings and that their function is to provide light, air and access, with facilities for reaching the main traffic thoroughfares as readily as possible. To plan a series of residential streets with the same directness and continuity which should be given the traffic streets is not only unnecessary, but the result is unpleasantly monotonous and uninteresting with no compensating advantage. There is no reason why individual preference and ideas should not be exercised by the private developer, provided that his development does not interfere with the main arteries of traffic, and provided also that it is not inconsistent with good sanitary conditions. Some of the plans evolved for private development may cause a distinct shock to the engineer, but this will do him no harm; in fact, he needs it occasionally for his own good.

Even main traffic thoroughfare need not necessarily follow along straight lines; but the changes in direction should not be permitted to materially increase distance or impair directness. Topography and existing improvements may be such that expense may be saved by easy changes in direction, while at the same time the street will gain in interest and admirable sites will be afforded for important buildings, the lack of which sites is so painfully evident in large cities laid out on the rectangular plan.

Inasmuch as property sold as city lots depends for its value upon a street system which will afford access, it would not appear unreasonable to prohibit by statute the sale or offering for sale of lots in unmapped sections, unless the proposed plan of streets should first have been submitted to the municipal authorities for their examination, approval or correction, in order that the proposed streets might be made to conform with the general plan of main highways. A reasonable time, say three months, should be allowed for the acceptance, amendment, or rejection of the plan submitted, and if the opportunity to do so were not availed of by the city within that time, the owner might be absolved from any obligation to further delay the improvement and sale of his property. Such a requirement would not appear to be an unreasonable restriction upon the right of the owner to use his property to the best advantage, but would be a recognition of the right of the city to control in some degree the street plan upon which that property depends for its value; while the assurance to purchasers that the street plan is definitely fixed and that the homes they build will not be destroyed by a rearrangement of that plan, would add materially to the value of the property.

* Abstract of a paper read before the Municipal Engineers of the City of New York, September 27, by Nelson P. Lewis.

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EDWARD J. LEARY, Room 24, City Hall.

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 Hospital, Day Camp, River street, Mattapan.
 Tel. Milton 675.
 Out-Patient Department, 13 Burroughs place.
 Tel. Oxford 3430.
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JOHN M. MINTON, Chairman.
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FINANCE COMMISSION.

Office, 413 Tremont Building. Tel. Hay. 2466.
JOHN A. SULLIVAN, Chairman.

FIRE DEPARTMENT.

Headquarters, Bristol street, South End. Tel. Tre. 880.
CHARLES D. DALY, Commissioner.
JOHN A. MULLEN, Chief.

FRANKLIN FUND MANAGERS.

Office, Franklin Union, Appleton and Berkeley streets. Tel. Tre. 220.
RICHARD OLNEY, Chairman.
W. B. RUSSELL, Director.

HEALTH DEPARTMENT.

Office, 100 Summer street. Tel. Main 6084.
SAMUEL H. DURGIN, M. D., Chairman.

HOSPITAL DEPARTMENT.

City Hospital, 818 Harrison avenue. Tel. Tre. 446.
 Relief Hospital, Haymarket square. Tel. Hay. 753.
 Relief Hospital, East Boston. Tel. E. B. 86.
 Convalescent Home, 2150 Dorchester avenue.
 Tel. Milton 36.
A. SHUMAN, President.
CONRAD J. RUETER, Secretary.

INFIRMARY DEPARTMENT.

Office, 28 Court square. Tel. Main 4393.
 Long Island Almshouse. Tel. Dor. 102.
 Charlestown Almshouse. Tel. Everett 30.
EDWARD M. GALLAGHER, Chairman.
MARY A. DIERKES, Secretary.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square. Tel. Main 3949.
WILLIAM P. FOWLER, Registrar.

LAW DEPARTMENT.

Room 730, Tremont Building. Tel. Hay. 445.
THOMAS M. BABSON, Corporation Counsel.

LIBRARY DEPARTMENT.

Office, Library Building, Copley square. Tel. Back Bay 604.
JOSIAH H. BENTON, President of Trustees.
THOMAS F. BOYLE, Vice-President.
HORACE G. WADLIN, Librarian.

LICENSING BOARD.

Office, 29 Pemberton square. Tel. Hay. 2513.
EZRA H. BAKER, Chairman.

MARKET DEPARTMENT.

Office, Faneuil Hall Market. Tel. Rich. 186.
GEORGE E. MCKAY, Superintendent.

MUSIC DEPARTMENT.

Office, 43 Tremont street. Tel. Hay. 514.
WILLIAM C. BROOKS, Chairman.

OVERSEERS OF POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.
 Tel. Hay. 1103.
 Temporary Home, Chardon street. Tel. Hay. 2464.
 Wayfarers' Lodge, 30 Hawkins street. Tel. Hay. 1074.
WILLIAM P. FOWLER, Chairman.
BENJAMIN PETTEE, Secretary.

PARK DEPARTMENT.

Office, Pinebank, Jamaica Plain. Tel. Jam. 461.
ROBERT S. PEABODY, Chairman.
JOHN A. PETTIGREW, Superintendent.

PENAL INSTITUTIONS DEPARTMENT.

Office, 32 Tremont street. Tel. Main 2042.
FRED S. GORE, Commissioner.

POLICE DEPARTMENT.

Headquarters, 37 Pemberton square. Tel. Hay. 364.
STEPHEN O'MEARA, Commissioner.

PRINTING DEPARTMENT.

Office, 251 Causeway street. Tel. Rich. 714.
WILLIAM J. CASEY, Superintendent.

PUBLIC BUILDINGS DEPARTMENT.

Office, 100 Summer street. Tel. Main 4024.
MANUS J. FISH, Superintendent.

PUBLIC GROUNDS DEPARTMENT.

Office, East Cottage street. Tel. So. Boston 330.
D. HENRY SULLIVAN, Superintendent.

PUBLIC WORKS DEPARTMENT.

LOUIS K. ROURKE, Commissioner, Room 66, City Hall. Tel. Fort Hill 3600.

HIGHWAY DIVISION.

JAMES H. SULLIVAN, Division Engineer, Room 65, City Hall. Tel. Fort Hill 3600.

SEWER AND WATER DIVISION.

FRANK A. MCINNES, Division Engineer, Room 45, City Hall. Tel. Fort Hill 3600.

BRIDGE AND FERRY DIVISION.

FREDERIC H. FAY, Division Engineer, Room 60, City Hall. Tel. Fort Hill 3600.

GENERAL OFFICE.

BERNARD C. KELLEY, Chief Clerk, Room 49, City Hall. Tel. Fort Hill 3600.

All routine correspondence, including complaints and bids, should be addressed to Room 49, City Hall.

REGISTRY DEPARTMENT.

Office, 100 Summer street. Tel. Main 4257.
EDWARD W. MCGLENEN, Registrar.

SCHOOL COMMITTEE.

Office, Mason street. Tel. Oxford 3644.
DAVID A. ELLIS, Chairman.
STRATTON D. BROOKS, Superintendent.

SCHOOLHOUSE DEPARTMENT.

Office, 120 Boylston street. Tel. Oxford 1600.
CHARLES LOGUE, Chairman.

SINKING FUNDS COMMISSION.

Room 20, City Hall. Tel. Main 4132.
JAMES W. DUNPHY, Chairman.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Fawcett street. Tel. Hay. 490.
JOHN E. GILMAN, Commissioner.

STATISTICS DEPARTMENT.

Office, 73 City Hall. Tel. Main 4263.
FOY SPENCER BALDWIN, Chairman.

STREET COMMISSIONERS.

Office, 41 City Hall. Tel. Fort Hill 3840.
SALEM D. CHARLES, Chairman.
JOHN J. O'CALLAGHAN, Secretary.

SUPPLY DEPARTMENT.

Office, 826 Tremont Building. Tel. Hay. 255.
J. EDWARD MULLEN, Superintendent.

TREASURY DEPARTMENT.

Room 22, City Hall. Tel. Main 4266.
CHARLES H. SLATTERY, Treasurer.

VESSELS AND BALLAST DEPARTMENT.

Office, 157 Liverpool street, East Boston.
CORNELIUS J. DONOVAN, 37 Eutaw street, East Boston, *Chief Weigher.*

WEIGHTS AND MEASURES DEPARTMENT.

Office, 100 Summer street. Tel. Main 4268.
CHARLES B. WOOLLEY, Sealer.

WIRE DEPARTMENT.

Office, 11 Wareham street. Tel. Tre. 291.
JAMES E. COLE, Commissioner.

METROPOLITAN DISTRICT (STATE) COMMISSIONS.

Metropolitan Park Commission, office, 14 Beacon street. Tel. Hay. 773
 Metropolitan Water and Sewerage Board, office, 1 Ashburton place. Tel. Hay. 2191.

TRANSIT COMMISSION.

Office, 15 Beacon street. Tel. Hay. 2455.
GEORGE G. CROCKER, Chairman.

CITY RECORD

OFFICIAL PUBLICATION OF THE CITY OF BOSTON.

VOL. 3.

SATURDAY, DECEMBER 30, 1911.

No. 52

City of Boston.



CITY RECORD.

Published weekly under legislative act by the City of Boston, Mass.

By Subscription . . . \$1.00 Per Year
Single Copies . . . 5 Cents.

In Advance.

ADVERTISING.

A rate of 10 cents per agate line has been established for such advertisements as under the law must be printed in the *City Record*. Advertising and other copy must be in hand by Thursday of each week to insure its publication in the Saturday issue.

Copies for sale at all news stands, and at the Mayor's Office, Room 27, City Hall.

MUNICIPAL SERVICE.

Complaints, inquiries or suggestions regarding the work of municipal departments should be made in writing to the officials directly in charge. The failure of such officials to make reply within a reasonable length of time should be brought to the attention of the Mayor. Communications should be directed as follows:

TO THE BOARD OF STREET COMMISSIONERS, Room 41, City Hall, for information relative to the laying out, relocation, widening and discontinuance of highways; the taking of real property for municipal purposes; the assessments of betterments for streets and sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets the regulation of street traffic the making of specific repairs in public streets; the naming of public streets; the planting and removal of trees in public ways; the issuing of licenses for the storage of gasoline, oil and other inflammable substances or explosive compounds; the use of the public ways for any permanent or temporary obstruction or projection in, under or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, signs, marquis, bay windows, coal holes and vaults.

TO THE COMMISSIONER OF PUBLIC WORKS, Room 49, City Hall, for information as to the watering, cleaning, lighting

and repairing of streets, the construction and care of sewers and catch-basins, the operation of the ferries, the maintenance of bridges and drawbridges and the removal of ashes and offal.

To Room 45, City Hall, for information relative to the supplying or metering of water and the water charges of the city.

TO THE BOARD OF HEALTH, 100 Summer street, for information relative to the inspection of milk, vinegar, meat, fish and vegetables, the issuance of permits for stables, slaughter houses, etc., smoke nuisances, the existence of contagious diseases or public health nuisances.

TO THE SUPERINTENDENT OF PUBLIC GROUNDS, 154 East Cottage street, for information as to the care of the Common, Public Garden, and the small parks throughout the city other than playgrounds, and the extermination of the gypsy moth and the charges made for the same.

TO THE PARK COMMISSIONERS, Pine Bank, Jamaica Plain, for information as to Franklin Park and Field, Commonwealth avenue, the Back Bay Fens, Marine Park, and playgrounds in general throughout the city.

TO THE SCHOOL COMMITTEE, Mason street, for information relative to the operation of the schools of the city.

TO THE SCHOOLHOUSE COMMISSIONERS, 120 Boylston street, for information as to the construction and repair of school buildings.

MUNICIPAL CALENDAR.

Meeting of School Committee, Monday, January 1, 1912, at 5.30 p. m.

Meetings of the Boston Transit Commission are held Tuesday and Thursday of each week at 10.30 a. m.

PROPOSALS ADVERTISED.

Bids have been asked for by advertisements in the *City Record* by the following departments. The attention of contractors and others is specially called to the closing time for the receipt of such proposals. This will be published weekly.

HOSPITAL DEPARTMENT.

Advertises for proposals for alterations and additions to the mortuary building. Blank forms for proposals may be obtained at the office of the architect, Edward P. Dana, 112 Water street. Bids to be filed at the office of the superintendent of the hospital, Harrison avenue.

Bids close Monday, January 8, at 12 m.

LIBRARY DEPARTMENT.

Advertises for proposals for alterations and additions to the building on North Bennet street, Church of St. John Baptist, to fit it for a branch library. Blank forms for proposals may be obtained at the office of the architects, Maginnis & Walsh, 100

Boylston street. Bids to be filed at the office of the trustees, Library Building, Copley square.

Bids close Friday, January 12, at 3 p. m.

PARK DEPARTMENT.

Advertises for proposals for furnishing and installing at Franklin Park machinery requisite for four spraying outfits. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, January 4, at 3 p. m.

Advertises for proposals for furnishing and delivering one 40 horse power four cycle gasoline engine. Bids to be filed at Room 827, Tremont Building.

Bids close Thursday, January 4, at 3 p. m.

PUBLIC BUILDINGS DEPARTMENT.

Advertises for proposals for making alteration in the Ward 2 municipal building at East Boston. Blank forms for proposals may be obtained at office of superintendent, 100 Summer street. Bids to be filed at same office.

Bids close Thursday, January 11, at 12 m.

SCHOOLHOUSE DEPARTMENT.

Advertises the sale at public auction of the buildings on the site of the proposed Girls' High School of Practical Arts, Winthrop and Greenville streets, Roxbury.

Sale takes place Monday, January 8, at 3 p. m.

Advertises for proposals for selling to the city land for an elementary school in the Roger Wolcott District, Dorchester. Bids to be filed at the office of the commissioners, 120 Boylston street.

Bids close Monday, January 15, at 12 m.

Advertises for proposals for selling to the city land for an elementary school in the Robert G. Shaw District, West Roxbury. Bids to be filed at the office of the commissioners, 120 Boylston street.

Bids close Monday, January 15, at 12 m.

SUPPLY DEPARTMENT.

Readvertises for proposals for furnishing about 11,000 gas mantle lamps, complete with single burner, for lighting the streets, parks and alleys of the city. Blank forms for proposals may be obtained at the office of the superintendent, Room 826, Tremont Building. Bids to be filed at same office.

Bids close Wednesday, January 24, at 12 m.

DEPARTMENT CHANGES.

The following changes in the number, rating and compensation of city employees have been made during the week ending Thursday, December 28, 1911:

HOSPITAL DEPARTMENT.

The following persons have been employed at the Boston City Hospital during the past week:

To Fill Vacancies.

Permanent.—Hector E. Boisvert, orderly, \$25 per month; Joseph Traynor,

orderly, \$25 per month; Samuel Steinert, orderly, \$25 per month; Eugene F. Murphy, orderly, \$25 per month; Sofy Statewez, kitchen woman, \$14 per month; Peter Viola, house porter, \$25 per month; Annie Keerman, ward maid, \$16 per month; Annie McLaughlin, laundress, \$16 per month; May Heffernan, ward helper, \$5 per week; Mary Green, scrubber, \$5 per week; Mary Jones, scrubber, re-employed, \$5 per week; Delia Walsh, ward assistant, \$5 per week; Leah E. Gottlich, ward helper, \$5 per week.

The following employees have had increase of wages:

William H. Chase, orderly, \$25 to \$30 per month; John H. Gallagher, orderly, \$25 to \$30 per month; Emily E. La-Flamme, head nurse, \$35 to \$40 per month; Anne T. Ryan, nurse, \$8.33 to \$12.50 per month; Elizabeth Rezewitch, kitchen woman at \$14 per month to cook's helper at \$18 per month.

LIBRARY DEPARTMENT.

The trustees have authorized the following service changes in the Library Department:

Promoted.—Katherine G. Sullivan, Issue Department, to the position of general assistant, increase in pay from \$7 to \$8 per week, December 22.

Grade Increase in Pay.—William P. Griffin, Ordering Department, from \$5.50 to \$6.25 per week, December 30.

Also, the opening of the Hyde Park Branch, on January 1, 1912, and the employment of the following assistants:

Elizabeth Ainsworth, as custodian, \$19.17 per week; Nellie A. Stone, as first assistant, \$14 per week; Carrie C. Higbee, as second assistant, \$10.50 per week; John A. Brown, as janitor, \$19.25 per week.

PARK DEPARTMENT.

The following list of men are on our weekly pay roll, and instead of being allowed overtime, these men are to be placed on seven days a week time from December 15, 1911:

James H. Kelley, janitor; James Sweeney, shepherd; Thomas J. Delaney, night watchman in barn; Lawrence F. Kilroy, night watchman in barn; John Welsh, night watchman in barn.

PENAL INSTITUTIONS DEPARTMENT.

Promotion of William A. Boudrot, now probation clerk, to the position of bill and order clerk, with salary of nineteen hundred dollars (\$1,900) per year, to date from January 1, 1912, filling vacancy caused by the retirement of William A. Prescott.

Appointment of Daniel Moriarty to the position of temporary fireman at the House of Correction, at a salary of \$600 per year, to date from December 23, 1911.

Appointment of Patrick J. Gorman to the position of fireman at the House of Correction, at a salary of \$600 per year, to date from December 23, 1911.

PUBLIC WORKS DEPARTMENT (Bridge Service).

Appointment of Henry J. White as bridge inspector in the Bridge Service, inspecting the rebuilding of Meridian Street Bridge, with wages at the rate of \$5 per day, to take effect December 22, 1911.

Increase of salary of Patrick J. Fitzgerald, assistant drawtender, Bridge Service, from \$360 to \$900 per year, to take effect December 22, 1911. Mr. Fitzgerald

is at present drawtender at the Granite Avenue Bridge, and is paid a total of \$660 per year, \$300 from the town of Milton and \$360 from the City of Boston. As he is to be transferred to one of the City of Boston bridges as assistant drawtender, it is proposed to pay him the regular rate paid assistant drawtenders in this department.

Appointment of Charles F. Holmes as assistant drawtender, regular extra service, Bridge Service, with a salary at the rate of \$900 per year, to take effect from date.

PUBLIC WORKS DEPARTMENT (Ferry Service).

Increase of wages of Jeremiah J. McCarthy, fireman, Ferry Service, from \$840 per year to \$3.25 per day, to take effect from December 15, 1911, conforming to union scale.

PUBLIC WORKS DEPARTMENT (Sanitary Service).

Promotion of Roger J. Berran and William A. Mahoney from blacksmith's helpers to blacksmiths, Sanitary Service, with increase of wages from \$2.50 to \$3.50 per day, to take effect December 15, 1911, conforming to union scale.

PUBLIC WORKS DEPARTMENT (Sewer Service).

Appointment of Joseph W. Buckley as clerk in the Sewer Service, with a salary of \$800 per year, to take effect December 12, 1911.

Appointment of Charles H. McMahon as clerk in the Sewer Service, with a salary of \$800 per year, to take effect December 12, 1911.

PUBLIC WORKS DEPARTMENT (Water Service).

Appointment of Michael J. Duffily as clerk in the Water Service, with a salary of \$800 per year, to take effect December 12, 1911.

OVERTIME ALLOWED.

Election Department.

For the week ending Thursday, December 21, 1911:

Francis J. Brennan, assistant registrar, 5 days at \$4, 20; Alexander L. Brown, assistant registrar, 6 days at \$4, \$24; Joseph A. Calkins, Jr., assistant registrar, 5 days at \$4, \$20; John J. Capelle, assistant registrar, 5 days at \$4, \$20; Thomas F. Delehanty, assistant registrar, 5 days at \$4, \$20; John W. Dolan, assistant registrar, 5 days at \$4, \$20; Frank J. Enos, assistant registrar, 5 days at \$4, \$20; Allan H. Farnham, assistant registrar, 5 days at \$4, \$20; William M. Humphreys, assistant registrar, 5 days at \$4, \$20; William T. Jones, assistant registrar, 5 days at \$4, \$20; Paul D. Kane, assistant registrar, 5 days at \$4, \$20; William E. Mahoney, assistant registrar, 6 days at \$4, \$24; Reginald H. Mair, assistant registrar, 5 days at \$4, \$20; Michael F. McLaughlin, assistant registrar, 5 days at \$4, \$20; John F. Monahan, assistant registrar, 5 days at \$4, \$20; George H. Norton, assistant registrar, 5 days at \$4, \$20; Michael J. O'Day, assistant registrar, 5 days at \$4, \$20; Henry L. Pelkus, assistant registrar, 5 days at \$4, \$20; John H. Quinlan, assistant registrar, 5 days at \$4, \$20; Charles H. Snow, assistant registrar, 5 days at \$4, \$20; Frank A. Sughrue, assistant registrar, 6 days at \$4, \$24; William H. Tighe, assistant registrar, 5 days at \$4, \$20; Edmund Weber, assist-

ant registrar, 5 days at \$4, \$20; Matthew F. Foley, assistant registrar, 4 days at \$4, \$16; Thomas J. McMackin, assistant registrar, 2 days at \$4, \$8; Frederic Eaton, assistant registrar, 1 day at \$4, \$4; George W. Stevens, assistant registrar, 1 day at \$4, \$4; Winsor S. Smith, assistant registrar, 1 day at \$4, \$4.

Mayor's Office.

David A. Noonan, overtime and Sunday work during September, October and November, \$100; John M. Casey, license clerk, overtime and Sunday work, \$100; Timothy A. Butler, stenographer, overtime and Sunday work, \$150; John A. Murphy, editor *City Record*, overtime and Sunday work, \$100; Timothy Mooney, Bureau of Information, overtime and Sunday work, \$150.

Park Department.

For the week ending Thursday, December 21, 1911:

George W. H. Timson, timekeeper, 1 day at \$2.50, \$2.50; John F. Murphy, storekeeper, 1 day at \$3, \$3; Bernard J. Conley, machinist, 1 day at \$3, \$3; Thomas Dillon, chauffeur, 1 day at \$3, \$3; Alfred T. Pitts, boy, 1 day at \$1, \$1; Louis L. Chenette, laborer and chauffeur, 1 day at \$2.25, \$2.25; Moses A. Coulter, laborer, 1 day at \$2.25, \$2.25; John F. Maguire, chauffeur, 1 day at \$2.25, \$2.25; Charles A. Hogan, timekeeper, 1 day at \$2.50, \$2.50.

Penal Institutions Department.

For the week ending Thursday, December 21, 1911:

House of Correction, Deer Island.—John Fay, engineer, \$3.50; Thomas O'Neil, engineer, \$3.50; Howard W. Wheeler, engineer, \$3.50; Robert Klegin, fireman, \$2.14.

Public Buildings Department.

For the week ending Thursday, December 21, 1911:

Henry Sartoris, watchman, 1 day at \$2.50, \$2.50; Max Stone, watchman, 1 day at \$2.50, \$2.50; Daniel J. Fitzpatrick, watchman, 1 day at \$2.50, \$2.50; Patrick A. Murphy, janitor, 1 day at \$1.50, \$1.50; Thomas J. Barry, janitor, 1 day at \$2.50, \$2.50; John Hagerty, janitor, 1 day at \$2.50, \$2.50; Harry J. Foster, janitor, 1 day at \$2.50, \$2.50; Ferdinand W. Webber, janitor, 1 day at \$2.50, \$2.50; Benjamin D. Drohan, janitor, 1 day at \$2.75, \$2.75; Daniel J. Sheehan, chief janitor, \$3.

Public Grounds Department.

For the week ending Thursday, December 21, 1911:

Fred Bonang, chauffeur, 1 day, \$2.75; Charles H. Cooke, gardener, 1 day, \$3; Martin Finaghty, gardener, 1 day, \$3; Joseph Germaine, nurseryman, 1 day, \$3; Frank Hill, tree expert, 1 day, \$3; John A. Johnson, sodder, 1 day, \$3; Joseph P. Kilday, tree climber, 1 day, \$2.50; John B. Murphy, tree climber, 1 day, \$2.25; Aaron G. Parker, tree climber, 1 day, \$2.50; Edward Powers, gardener, 1 day, \$2.50; Patrick Taylor, watchman, 1 day, \$2.50; Richard Tyler, sodder, 1 day, \$3; Thomas F. Walsh, messenger, 1 day, \$3; Richard Welch, stableman, 1 day, \$2.50.

Public Works Department (Bridge Service).

For the week ending Thursday, December 21, 1911:

Cornelius O'Connor, assistant drawtender, 1 day at \$2.46, \$2.46; Walter J. Holland, chauffeur, 1 day at \$2.75, \$2.75; John J. Green, teamster, ½ day at \$2.75, \$1.38.

Public Works Department (Ferry Service).

For the week ending Tuesday, December 19, 1911:

Thomas Collins, boat watchman, 1 day at \$3.25, \$3.25; Jeremiah P. Casey, oiler, 1 day at \$4.22, \$4.22.

Public Works Department (Paving Service).

For the week ending Thursday, December 21, 1911:

Cornelius McCarthy, teamster, 1 day at \$2.25, \$2.25; Thomas Sullivan, laborer, 1 day at \$2.25, \$2.25; John Freeland, laborer, 1 day at \$2.25, \$2.25; Jeremiah T. Donahue, watchman, 1 day at \$2.25, \$2.25; Thomas H. Rorke, stableman, 1 day at \$2.25, \$2.25; Timothy F. Leonard, laborer, 1 day at \$2.25, \$2.25; Patrick Veriker, stableman, 1 day at \$2.25, \$2.25; Frank J. Leslie, watchman, 1 day at \$2.25, \$2.25; John Moore, laborer, 1 day at \$2.25, \$2.25; Thomas Graham, laborer, 1 day at \$2.25, \$2.25; Patrick Kinsella, laborer, 1 day at \$2.25, \$2.25; Daniel Hurley, stableman, 1 day at \$2.50, \$2.50; Timothy J. Murphy, laborer, 1 day at \$2.25, \$2.25; Michael Doherty, laborer, 1 day at \$2.25, \$2.25; Patrick H. Connolly, inspector, 1 day at \$3.50, \$3.50; Robert J. Mason, messenger, 1 day at \$2.50, \$2.50.

Public Works Department (Sanitary Service).

For the week ending Tuesday, December 19, 1911:

L. O. Cloudman, inspector, $\frac{1}{2}$ day at \$3, \$1.50; P. J. McNulty, inspector, $1\frac{1}{2}$ days at \$3, \$4.50; Patrick O'Shea, laborer, 1 day at \$2.25, \$2.25; Patrick Canny, laborer, 1 day at \$2.25, \$2.25; Patrick Francis, laborer, 1 day at \$2.25, \$2.25; Timothy Curran, laborer, 1 day at \$2.25, \$2.25; John Ryan, laborer, 1 day at \$2.25, \$2.25; B. F. McNulty, laborer, 1 day at \$2.25, \$2.25; J. J. Dolan, inspector, 1 day at \$3, \$3; E. J. Noonan, inspector, $\frac{3}{4}$ day at \$3, \$2.25; R. Welch, inspector, $\frac{3}{4}$ day at \$3, \$2.25; J. J. Moynihan, inspector, $\frac{1}{2}$ day at \$2.50, \$1.25; C. J. O'Brien, inspector, $\frac{1}{2}$ day at \$3, \$1.50; S. J. Cavanaugh, inspector, $\frac{1}{2}$ day at \$3, \$1.50; W. H. Dolan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; John Duggan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; D. H. Fitzgerald, inspector, $\frac{1}{2}$ day at \$2.75, \$1.38; F. A. Sullivan, inspector, $\frac{1}{2}$ day at \$3, \$1.50; J. J. Mullen, inspector, $\frac{1}{2}$ day at \$3, \$1.50.

Public Works Department (Sewer Service).

For the week ending Thursday, December 21, 1911:

W. E. Flynn, inspector, 1 day at \$3.50, \$3.50; James P. Hogan, laborer, 1 day at \$2.25, \$2.25; John F. Breen, teamster, 1 day at \$2.25, \$2.25; Michael McEttrick, laborer, 1 day at \$2.25, \$2.25; Edward J. Walsh, teamster, 1 day at \$2.25, \$2.25; James Lee, laborer, 2 days at \$2.50, \$5; Michael P. Lyons, laborer, 2 days at \$2.25, \$4.50; Edward Lee, laborer, 1 day at \$2.25, \$2.25; Daniel Donoghue, bracer, 1 day at \$2.50, \$2.50; Cania Pinaro, laborer, 1 day at \$2.25, \$2.25; John Glavin, laborer, 2 days at \$2.25, \$4.50; James Daley, bracer, 1 day at \$2.50, \$2.50; Patrick Flaherty, laborer, 1 day at \$2.25, \$2.25; Thomas O'Toole, laborer, 1 day at \$2.25, \$2.25; James Waters, laborer, 1 day at \$2.25, \$2.25; Patrick Redden, laborer, 1 day at \$2.25, \$2.25; Thomas McDonald, yardman, 1 day at \$2.75, \$2.75; Timothy Leary, laborer, 1 day at \$2.25, \$2.25; James Foley, laborer, 2 days at \$2.25, \$4.50; Thomas McGovern, laborer, 2 days at \$2.25, \$4.50; John Delaney, laborer, 2 days at \$2.25, \$4.50; Martin Kelly, laborer, 1 day at \$2.25, \$2.25; John P.

Sullivan, laborer, $\frac{1}{2}$ day at \$2.25, \$1.13; Michael Wade, laborer, 1 day at \$2.25, \$2.25; Cornelius Driscoll, laborer, 1 day at \$2.25, \$2.25; Daniel Murphy, laborer, 1 day at \$2.25, \$2.25; M. J. Tehan, inspector, $\frac{1}{2}$ day at \$3.50, \$1.75.

Public Works Department (Water Service).

For the week ending Thursday, December 21, 1911:

Patrick H. Bates, stableman, 1 day at \$2.75, \$2.75; Thomas F. Golding, watchman, 1 day at \$2.50, \$2.50; Thomas Lavery, stableman, 1 day at \$2.25, \$2.25; Matthew Brennan, inspector, $\frac{1}{2}$ day at \$3, \$0.75; Morgan Donahue, emergencyman, $\frac{1}{2}$ day at \$2.25, \$0.28; Patrick Douglas, 2d, emergencyman, $\frac{1}{2}$ day at \$2.50, \$0.31; Thomas Douglas, emergencyman, $\frac{1}{2}$ day at \$3, \$0.38; James Doherty, foreman, $\frac{1}{16}$ day at \$3, \$1.31; John Fay, 1st, laborer, $\frac{1}{2}$ day at \$2.50, \$0.56; Michael Hogarty, repairer, $\frac{1}{2}$ day at \$2.50, \$0.31; John A. Lane, laborer, $1\frac{1}{2}$ days at \$2.50, \$3.75; William Loneragan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Jeremiah Looney, emergencyman, $\frac{1}{2}$ day at \$2.25, \$0.28; Cornelius McLaughlin, 2d, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; Timothy Riley, laborer, $\frac{1}{2}$ day at \$2.25, \$0.56; Isaac Saperstein, repairer, $\frac{1}{2}$ day at \$2.50, \$0.63; Michael White, emergencyman, $\frac{1}{2}$ day at \$2.25, \$0.28; William Abbott, engineer, 1 day at \$3, \$3; Joseph T. Ryan, plumber, $\frac{1}{2}$ day at \$3.50, \$0.44; Patrick Lawless, plumber's helper, $\frac{1}{2}$ day at \$2.25, \$0.28; Patrick Coleman, teamster, $1\frac{1}{2}$ days at \$2.25, \$2.95; Dennis McGowan, laborer, 1 day at \$2.25, \$2.25; Hugh Cauley, pipe layer, $1\frac{1}{16}$ days at \$2.50, \$3.28; John Concannon, laborer, $\frac{1}{2}$ day at \$2.25, \$1.20; Peter Halligan, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; James McKenney, teamster, $\frac{1}{2}$ day at \$2.25, \$0.56; John McNulty, laborer, $1\frac{1}{2}$ days at \$2.25, \$3.45; Daniel O'Brien, repairer, $\frac{1}{2}$ day at \$2.50, \$0.63; John Walsh, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; John Farrell, laborer, 1 day at \$2.25, \$2.25; John J. Gallagher, pipe layer, 1 day at \$2.50, \$2.50.

Meter Branch.—T. Dolan, plumber, $\frac{1}{2}$ day at \$3.50, \$0.44; M. Dinneen, laborer, $\frac{1}{2}$ day at \$2.25, \$0.28; D. Rull, plumber, $\frac{1}{2}$ day at \$3.50, \$0.44; J. Callahan, laborer, $\frac{1}{2}$ day at \$2.50, \$0.31; J. Sullivan, laborer, $\frac{1}{16}$ day at \$2.25, \$0.14; E. Mahoney, teamster, 1 day at \$2.25, \$2.25.

CONTRACTS AWARDED.

The following contracts for work, materials and supplies have been awarded with the approval of the Mayor. Those awarded without public advertisement are specially indicated. Week ending December 28, 1911:

PUBLIC WORKS DEPARTMENT (Sewer Service).

On December 27 the Mayor approved a contract with the American Architectural Iron Works for erecting gallery and stairs over boilers at the Calf Pasture pumping station. Bids on this work were opened December 18 and were as follows:

American Architectural Iron Works, \$587; W. A. Snow Iron Works, \$687; Babcock, Sanborn & Davis Company, \$750; D. S. Schneider, \$805.

Engineer's estimate, \$900.

SCHOOLHOUSE DEPARTMENT.

On December 26 the Mayor approved a contract with the Spencer Turbine Cleaner Company for installing a vacuum cleaning system in the U. S. Grant Schoolhouse. Bids opened November 27 were as follows:

Spencer Turbine Cleaner Company, \$991; Sanitary Dust Removing Company, \$1,035; G. S. Githers & Co., \$1,140; American Rotary Valve Company, \$1,434.37; B. F. Sturtevant Company, \$1,475.

WITHOUT ADVERTISING.**ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS.**

The following additions to contracts have been approved by the Mayor:

PARK DEPARTMENT.

An addition, amounting to \$490, on the contract with the J. E. Locatelli Company, on account of building in the boys' locker room of the Strandway Sanitary and Locker Building, 142 additional lockers. Contract price, \$17,461; total additions, \$490; contract as standing, \$17,951.

PUBLIC BUILDINGS DEPARTMENT.

An addition, amounting to \$96.87, on the contract with Sofus L. Mortensen, on account of furnishing and stretching duck cloth on shutters and painting the same, all at Faneuil Hall. Contract price, \$1,530; total additions, \$96.87; contract as standing, \$1,626.87.

SCHOOLHOUSE DEPARTMENT.

An addition, amounting to \$40, on the contract with the Whiton & Haynes Company for the U. S. Grant School, on account of changing closet doors in class rooms 1, 6, 7, 12 and 16 to open into class rooms. Contract price, \$112,000; total additions, \$5,060.56; total deductions, \$2,275; contract as standing, \$114,785.56.

An addition, amounting to \$8, on the contract with the J. E. Locatelli Company, Inc., for the George T. Angell School, on account of furnishing and installing in room No. 5, door, to allow access to vacuum cleaning pipes. Contract price \$56,400; total additions, \$108; total deductions, \$2,603; contract as standing, \$53,905.

An addition, amounting to \$107.95, on the contract with the John F. Griffin Company for the Pre-Apprentice School, on account of changing location of soil pipe in first floor machine shop, \$75.05; of running waste from steam table, \$20.90, and of repairing catch basin in yard \$12. Contract price, \$9,968; total additions, \$1,449.64; contract as standing, \$11,417.64.

An addition, amounting to \$35, on the contract with McGahey & O'Connor for the Mary Lyon School, on account of furnishing and installing adjusters on sashes of fresh air chambers and greenhouse fixtures on sashes in boiler room. Contract price, \$45,700; total additions, \$3,952.66; total deductions, \$27.50; contract as standing, \$49,625.16.

An addition, amounting to \$70, on the contract with the John F. Griffin Company for the Roger Wolcott District Elementary School, on account of installing steel lintels over all basement exterior openings, properly painted as directed, including the backing off of keystones. Contract price, \$41,575; total additions, \$70; contract as standing, \$41,645.

A deduction, amounting to \$1,374, on the contract with Michael Ahern for various schools, on account of the omission of urinal tanks in the following schools: Roger Clap, William E. Russell, Stephen Decatur, Old Edward Everett, Edward Everett, Savin Hill, Mather, Old Mather, Quincy Street, Benjamin Cushing, Dorchester Avenue, Elbridge Smith, Harris,

Mary Hemenway, Walnut Street. Contract price, \$4,973; total deductions, \$1,374; contract as standing, \$3,599.

A deduction, amounting to \$216, on the contract with the Smith & Aldee Company for the Frederic W. Lincoln School, on account of failure of boiler to comply with requirements of Massachusetts Board of Boiler Rules, \$200; of fee paid Boiler Inspection Department of Massachusetts, \$5; of omission of brass tags and chains, \$1.50; and of expense of repairing leak in flange, \$10. Contract price, \$2,093; total deductions, \$216.50; contract as standing, \$1,876.

CLAIMS.

The following awards made by the Committee on Claims of the City Council have been approved by the Mayor, after approval by the heads of departments involved and by the Corporation Counsel:

Fernald & Co., \$6, for damage to wagon caused by defect in the slip of East Boston Ferry, March 31, 1911.

Albert Freidberg, \$75, for personal injuries caused by sunken flagstone in the crossing between 225 and 228 North street, May 5, 1911.

Emma J. Goodwin, \$300, for personal injuries caused by a defective sidewalk at corner of State and Washington streets, June 2, 1911.

Mary A. McCarthy, \$95, for personal injuries received from depression in crosswalk near 1226 Tremont street, Roxbury, March 6, 1911.

Patrick A. Dolan, employee of Public Works Department, \$61.13, for time lost and expense incurred on account of injury sustained while in performance of his duty, April 18, 1911.

St. Stephen's Church, North End, by Rev. L. J. Knappe, \$347.30, the amount expended in repairing city clock on said church in 1911.

Kate Norton, \$50, for property damage at 20 Lawn street, Roxbury, caused by overflow of Stony Brook, June 13, 1911.

Agnes O'Brien, \$50, for damage to property, 46 Webster street, East Boston, caused by overflow of sewer, August 27, 1911.

James Riley, \$58, for damage to property, 46 Webster street, East Boston, caused by overflow of sewer in August, 1911.

Mrs. Flora Walton and Mrs. Augusta Walton, \$84, for damage to clothing, bodily injuries, mental suffering and colds caused by bursting of hose on Bellevue street, West Roxbury, September 14, 1911, while being tested by members of the Fire Department.

C. H. Waters, \$10, for damage to his automobile, caused by collision with automobile of the Public Works Department, corner Tremont and Winter streets, December 12, 1911.

PAYMENTS TO DISABLED EMPLOYEES.

The following allowances granted by the Commissioner of Public Works have been approved by the Mayor:

Street Cleaning Service.—Guiseppe Galluccio, 3 days at \$2.25, \$6.75.

Sanitary Service.—John Gaffney, 3 days at \$2.25, \$6.75; James MacKenzie, 1 day at \$2.25, \$2.25; Edward J. Dunlea, 5 days at \$2.25, \$11.25; John McCool, 18 days at \$2.25, \$40.50; Michael Gilmore, 2 days at \$2.25, \$4.50; William Doherty, 4 days at \$2.25, \$9.

STREET COMMISSIONERS.

The Mayor has approved the action of the Board of Street Commissioners on the petition of Frederick L. Pierce, in granting abatements amounting to \$40.51 and \$50 respectively from assessments amounting to \$81.02, \$98 and \$100 levied against the estate on Adams street, Dorchester, corner of Milwood street, and corner of Fredrika street, and 645 Adams street; the assessments having been levied on account of sewerage works in Adams and Codman streets, completed in January, 1892.

FREE MUNICIPAL CONCERTS.

The Music Trustees have arranged the following free municipal concerts for the coming week:

ORCHESTRAL CONCERT.

JOHN A. ANDREW SCHOOL, DORCHESTER STREET, SOUTH BOSTON, TUESDAY EVENING, JANUARY 2, 1912, AT EIGHT O'CLOCK.

Program.

Overture to the "Interlude," *Wolf-Ferrari*
"Suzanne's Secret."
Wiegand for Muted Strings, *Schubert*
Romanza from the Opera "Mignon," *Thomas*
"Knowest Thou That Fair Land?"
Miss Ober.

Suite for Orchestra, *German*
Valse Gracieuse.
Souvenir.
Gipsy Dance.

Solo for violin, Introduction and Allegro from Concerto in E minor, *Mendelssohn*
Mr. Loud.

Morceau Caracteristique, "In the Mill," *Gillet*
Vocal selection, "When the Heart is Young," *Buck*
Waltz from the ballet, "Dornroschen," *Tschaikowsky*

Lecturer.—Prof. Louis C. Elson.
Soloists.—Miss Celestine Ober, soprano; Mr. Walter E. Loud, violinist.

CHAMBER CONCERT.

ROXBURY HIGH SCHOOL, WARREN STREET, ROXBURY, THURSDAY EVENING, JANUARY 4, 1912, AT EIGHT O'CLOCK.

Program.

Trio in F major, op. 18, *Saint-Saens*
Andante.
Scherzo.

Vocal selections:
a. "Love Has Wings," *Rogers*
b. "Mimi Pinson," *Leoncavallo*
c. "Flower Rain," *Loud*

Violoncello, "Minuetto," *Fitznaghen*
Miss Stickney.

Pianoforte solos:
a. "The Lark," *Glinka-Balakirev*
b. Etude in E flat major, *Chopin*
c. "Magic Fire Scene," *Wagner-Brassin*

Violin solo, "Zigeunerweisen," *Sarasate*
Mrs. Hilton.

Vocal selections:
a. "He Loves Me, He Loves Me Not," *Mascagni*
b. "Voi Che Sapete," *Mozart*
c. "Lullaby" from "Jocelyn," *Godard*

Trio in C minor, op. 66, Allegro, *Mendelssohn*
Soloists.—Mrs. Genevieve Baker, pianist; Mrs. Olive Whiteley Hilton, violinist; Miss Virginia Stickney, violoncellist; Mrs. Marie Di Pesa, soprano.

ORGAN RECITAL.

ARLINGTON STREET CHURCH, FRIDAY EVENING, JANUARY 5, 1912, AT EIGHT O'CLOCK.

Program.

Concert Overture in C minor, *Hollins*
"A Noel Souvenir," *Wolstenholme*
Intermezzo in D flat, *Hollins*
Fantasia in C minor, *Seifert*
Vocal selection, "Love Ceaseth Nevermore,"

Toccata and Fugue in D minor, *Eckert*
Selection from "Parsifal," *Bach*
Allegretto from Symphony, No. 6, *Wagner*
Les Preludes, *Liszt*

Vocal selection, "Autumn Thought," *Massenet*
Theme (varied), *Faulkes*
"Serenata," *Wolstenholme*

"In the Morning," *Grieg*
"Hallelujah ("Mount of Olives,") *Beethoven*
Soloists.—Benjamin L. Whelpley, organist, assisted by Bertha Putney-Dudley, mezzo-contralto.

The next organ recital will be held at the Arlington Street Church on Friday evening, January 26, 1912.

The following concerts will be given during the month of January, 1912:

January 2, John A. Andrew School, Orchestral Concert.
January 4, Roxbury High School, Trio Concert.
January 5, Organ Recital, Arlington Street Church.
January 9, Girls' Latin School, Orchestral Concert.
January 10, Brighton High School, Orchestral Concert.
January 11, Charlestown High School, Trio Concert.

January 12, Dorchester High School, Orchestral Concert.
January 16, West Roxbury High School, Orchestral Concert.
January 18, South Boston High School, Orchestral Concert.
January 19, Franklin Union, Berkeley street, Trio Concert.
January 22, Longfellow School, Dorchester, Trio Concert.
January 24, Faneuil Hall, Orchestral Concert.
January 25, Dorchester High School, Orchestral Concert.
January 26, Organ Recital, Arlington Street Church.

Tickets for all the above concerts are free on application and may be had by applying to secretary, Walter L. Finigan, 905 Carney Building, 43 Tremont street, Boston, Mass.

FREE LECTURES AT PUBLIC LIBRARY.

Free public lectures with lantern illustrations are now being given in the lecture hall of the Boston Public Library. No tickets are required. The entrance is from Boylston street only. The doors will be opened at seven o'clock and closed when the hall is filled.

Thursday Evenings at Eight O'Clock.

1912.
Jan. 4. The Collection and Distribution of News. William U. Swan, city editor Associated Press.
Jan. 11. Isabella d'Este and the Courts of Mantua and Ferrara. Martha A. S. Shannon, lecturer.
Jan. 18. French Painting. Impressionists and Symbolists. Mary Augusta Mullikin, lecturer.
Jan. 25. Holland and Belgium. Henry Warren Poor, A. M., teacher of drawing, Boston Normal School.

Renaissance Art in Italy and Northern Europe. Three Lectures. F. Melbourne Greene, Ph. D., lecturer.

Feb. 1. The Portrait.
Feb. 8. The Single Figure.
Feb. 15. The Group.

Feb. 29. Coronations of English Sovereigns in Westminster Abbey. George N. Cross, lecturer.
March 7. *Engineering Development of the Printing Industry. Walter S. Timmis, consulting engineer, New York City.
March 14. *The Graphic Arts Reproductive Hand Processes. A. W. Elson, photo-engraver.
March 21. Planning of Small Country Houses and Grounds. R. Clipston Surgis, architect.
March 28. Subject to be announced. Rev. Thomas I. Gasson, S. J.
April 11. *The Paper, Materials and Binding of Modern Books. Cedric Chivers, bookbinder, Brooklyn, N. Y.

* Under the auspices of the Society of Printers.

A new course of lectures is now being given on Sunday afternoons at three o'clock under the same rules as apply to the Thursday evening course. Doors will be opened at 2.30 p. m.

Sunday Afternoons at Three O'Clock.

1912.
Jan. 7. The Evolution of the New England Home. Frank Smith.
Jan. 14. Benjamin Franklin, the Craftsman. Lindsay Swift, Boston Public Library. Author of Life of Franklin.
Jan. 21. Gilbert Stuart: Painter of Famous Americans. Charles K. Bolton, librarian Boston Athenaeum. Stereopticon illustrations.
Jan. 28. The Poetry of the People: with Illustrative Selections. II. Patriotic and Historical Verse. Horace G. Wadlin.
Feb. 4. Charles Dickens. E. Charleton Black, LL. D., professor of English Literature, Boston University.
Feb. 11. Abraham Lincoln: the Boy and the Man. James Morgan, editor Boston Globe. Author of Life of Lincoln.
Feb. 18. Longfellow: the Poet and the Man. Marian Longfellow, lecturer. Stereopticon illustrations.
Feb. 25. The Poetry of the People: with Illustrative Selections. III. Dialect and Local Verse. Horace G. Wadlin.
March 3. Reading: The Servant in the House, by Charles Rann Kennedy. Helen Weil, reader.
March 10. The Story of Old Boston. Walter K. Watkins. Stereopticon illustrations.
March 17. Ancient Irish Art and Architecture. William H. McGinty, architect. Stereopticon illustrations.
March 24. Heroic Types in Early English Literature. Frank H. Chase, Boston Public Library.
March 31. Aviation. Anthony J. Philpott, aviation editor Boston Globe. Stereopticon illustrations.

FINANCE COMMISSION.

BOSTON, December 27, 1911.

To the Honorable the City Council:

GENTLEMEN,—On December 13, 1911, you requested the Finance Commission to employ an accountant to estimate the comparative cost to the city under the bids of the lowest and next lowest bidders in the competition for the proposed ten years' contract for the disposal of city waste. The commission has employed an accountant and submits his report herewith.

The commission assumes that the City Council desired the aid of an accountant in determining how much weight, if any, should be given to the claims and promises of the second lowest bidder and the counter claims and promises of the lowest bidder; in other words, in determining whether upon any reasonable view of the known facts, either alone or in connection with the various statements of the opposing bidders, the City Council would be justified in declining to approve the award made by the Commissioner of Public Works to the Boston Development and Sanitary Company, whose bid was \$1,432,000, as against the bid of \$1,443,738 of the Boston Disposal Company, its nearest competitor.

In its desire to aid the City Council the commission endeavored to procure all the information available on the subject, and for this purpose held several hearings which were attended by the counsel and representatives of the respective bidders, namely, the Boston Development and Sanitary Company and the Boston Disposal Company. As a result of these hearings the commission has found that the only facts upon which the City Council can depend are these:

1. That the city would save in direct payments to the contractor \$11,738 if the Boston Development and Sanitary Company should receive the contract.

2. That the city would also own the buildings and wharf to be erected by the Boston Development and Sanitary Company on Spectacle Island and have the benefit of the dredging of the channel by that company.

3. That the city would obtain some additional advantage in the saving of interest by contracting with the Boston Development and Sanitary Company, as the city's payments in the earlier years of the contract would be considerably less than the payments to the Boston Disposal Company in the corresponding years.

That as an offset to these advantages to the city resulting from the giving of the contract to the Boston Development and Sanitary Company the city would:

4. Lose the interest for ten years on the amount paid for the necessary three acres of land.

5. Lose the taxes on said three acres of land.

All of the five factors thus enumerated have been adopted by the accountant as bases of estimate; but the correctness of the amounts allowed for items herein numbered 2, 4 and 5 will probably be disputed by one or the other of the two companies. Thus the value of the structures on Spectacle Island that would belong to the city at the end of the contract with the Boston Development and Sanitary Company is set down as little or nothing by the counsel for the Boston Disposal Company. The engineer for the Finance Commission, Mr. Guy C. Emerson, estimates, however, that their value to the city as a refuse disposal plant would be not less than \$75,000 at that time, and the accountant was instructed to use that

figure. Likewise, conflicting claims were made as to the amount the city would have to pay for the three acres of land and the amount it would lose as interest and taxes thereon. The commission believed the minimum cost would be \$10,000 and the possible maximum \$50,000, and instructed the accountant to figure it on three bases, namely, \$10,000, \$30,000 and \$50,000. The loss of taxes on the land was figured on the basis of the present assessed value as being the most practical method.

Nothing was allowed for the value to the city of the control of the situation ten years hence through its ownership of the buildings and land, as such value is incapable of present estimate. On the other hand, the commission also excluded, as incapable of present estimate, the value to the city of the lower scale of payments to the Boston Disposal Company at the end of the contract which, it was argued, would be an advantage to the city in bargaining for a renewal of the contract ten years hence. Various other considerations which were urged before the commission seemed too vague and conjectural to form the basis of a financial estimate, and hence were likewise excluded.

The accountant was instructed by the commission to accept the statements of the counsel for each company as to the relative gains and losses to the city in the taxable value of the buildings and equipment which each company said it would provide if it received the contract. The commission believes, however, that these statements, though apparently made in good faith, cannot be relied upon by the city for the following reasons:

1. Because neither company can be compelled by the city to provide buildings and equipment costing more than is necessary to provide adequate means of performing the work under the contract.

2. Because the depreciation on such property cannot be estimated accurately in advance.

3. Because it is impossible to foretell what value the assessors would fix as a basis of taxation.

Notwithstanding this uncertainty, the amounts stated by the counsel for each company were taken by the accountant in every instance except one, namely, the amount which it is said the city would lose in taxes on the building that is now used on Spectacle Island for garbage reduction and which, it is said, would be abandoned or converted to a less profitable use if the city's garbage should be treated elsewhere. This building is now taxed on \$50,000 and the commission believed that its depreciation would probably not exceed 50 per cent. Accordingly the accountant was instructed to figure a loss of taxes on \$25,000.

On the most favorable assumption to the Boston Disposal Company, namely, that the city would have to pay \$50,000 for the land furnished to the Boston Development and Sanitary Company, the city would appear to be a gainer by \$57,186.69 if it made the contract with the latter company. The city would also have the additional advantage of being able to control the situation ten years hence through its ownership of a plant upon its own land, an advantage which cannot now be estimated in dollars and cents, but which unquestionably would be great.

The commission believes that the question involved in this case is a simple one and that it should not be made complicated by a consideration of such speculative elements as the cost of land to the city, interest and taxes thereon, or the

possible loss to the city of taxes on the more costly plant which the second lowest bidder states it would provide if it should receive the contract. There was no notice to the bidders in the invitation for bids or the contract and specifications that such elements would be considered. The city, without any qualification whatever, offered to furnish land to any bidder who preferred to erect his plant thereon, and it did so because it was felt that the advantage it would receive through ownership of the land would compensate it for the price it would pay for the land and the taxes thereon which it would lose through its ownership. Nor is there the slightest warrant in the notice to bidders or the contract and specifications that the city would attempt to add to the lowest bid the amount which a higher bidder estimated as the loss to the city in taxes on the promised excess of the taxable value of the higher bidder's plant over that of the lower bidder.

The Commissioner of Public Works has made what seems to the Finance Commission a proper decision in the case, and it should be upheld. But if the City Council views the case in the light of the elements which form the basis of the accountant's estimates, the result will also be favorable to the Boston Development and Sanitary Company.

The commission recommends that the City Council approve the award of the contract to the Boston Development and Sanitary Company.

Respectfully submitted,

THE FINANCE COMMISSION,
by JOHN A. SULLIVAN,
Chairman.

BOSTON, December 26, 1911.

HON. JOHN A. SULLIVAN, Chairman,
Boston Finance Commission:

DEAR SIR,—In accordance with your request we have examined the two contracts which are now under consideration for the disposal of garbage for the City of Boston, and bearing in mind the various factors which may enter therein would submit the following report:

In our comparison of the cost to the city of the garbage contract under the bids of the Boston Development and Sanitary Company and the Boston Disposal Company we have adopted the following method of computation:

1. Against each company is charged the annual payments by the city under the contract, and various other amounts on account of taxes or interest.

2. On the excess of the total amounts thus charged in each year against one company as compared with the other company, interest will be computed for the remainder of the contract period of ten years and such interest will be charged to the company against which such excess lies.

3. The total of said excess amounts with interest will be computed and a balance struck between the two companies as of the date of the expiration of the contract.

4. An allowance will be made for the value to the city of the buildings and other structures which will be left at Spectacle Island by the Boston Development and Sanitary Company at the termination of the contract period.

To determine the amounts to be charged against each company annually the following factors have been used:

Boston Development and Sanitary Company.

1. The amount paid by the city each year as per contract.

2. Interest for ten years on the cost of land to be furnished by the city as a site for the contractor's plant, said interest to be computed upon three different estimates of the cost of the land, namely, \$10,000, \$30,000 and \$50,000.

3. Loss of taxes on said land through city's ownership. Taxes estimated on three acres at present assessed value of 7 cents per square foot, or \$9,147.50.

4. Loss of taxes on machinery in existing garbage plant on Spectacle Island which the Boston Disposal Company states will be abandoned or removed if it does not receive the contract; said machinery now assessed on \$15,000.

5. Loss of taxes on \$20,000 worth of additional machinery which the Boston Disposal Company states it will install in the existing plant at Spectacle Island if it receives the contract.

6. Loss of taxes on \$25,000 due to depreciation of the buildings now used on Spectacle Island for the reduction of garbage, in the event of the Boston Disposal Company's failure to procure the contract and the consequent disuse of said buildings for garbage reduction; said buildings now taxed on \$50,000, estimated depreciation, \$25,000; loss of taxable value, \$25,000.

7. Loss of taxes on the plant and equipment which the Boston Disposal Company states it will install at East Boston if it receives the contract; estimated cost, \$500,000.

Boston Disposal Company.

1. Amount paid by the city each year as per contract.

2. Loss of taxes on machinery estimated to cost \$160,000, which the Boston Development and Sanitary Company states it will install at Spectacle Island if it receives the contract.

3. Loss of taxes on plant estimated to cost \$300,000, which the Boston Development and Sanitary Company states it will erect on the mainland within the limits of the City of Boston and maintain for the purpose of utilizing bottles, cans and paper.

All interest will be computed at 3.74 per cent per annum and will be at simple interest; taxes will be computed at \$16.50 per thousand.

Computations as herein outlined are presented in detail in the tables hereto attached. From these tables you will see that on each estimate of the cost of land to be furnished by the city, as the basis of computation, the final result is in favor of the Boston Development and Sanitary Company.

Respectfully submitted,

EDWIN S. MORSE & COMPANY,
Public Accountants,
by EDWIN S. MORSE.

INDEX TO TABLES.

Table 1.— Computations for each year, with summary, on the basis of \$10,000, as estimated cost of land to be taken by the city.

Table 2.— Computations for each year, with summary, on the basis of \$30,000, as estimated cost of land to be taken by the city.

Table 3.— Computations for each year, with summary, on the basis of \$50,000, as estimated cost of land to be taken by the city.

TABLE 1.— ON A BASIS OF \$10,000 AS COST OF LAND.
AMOUNTS CHARGED AGAINST EACH COMPANY FOR EACH YEAR DURING THE TERM OF THE CONTRACT, WITH YEARLY EXCESS OR DIFFERENCE.

NUMBER AND YEAR.	AMOUNTS CHARGED TO.		EXCESS.	
	Boston Development and Sanitary Company.	Boston Disposal Company.	Boston Development and Sanitary Company.	Boston Disposal Company.
1912.				
1.....	\$64,000 00	\$73,866 00		
2.....	187 00	1,320 00		
3.....	75 47	2,475 00		
4.....	123 75			
5.....	165 00			
6.....	206 25			
7.....	4,125 00			
Totals.....	\$68,882 47	\$77,661 00		\$8,778 53
1913.				
1.....	\$131,000 00	\$147,060 00		
2.....	374 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$140,764 94	\$154,650 00		\$13,885 06
1914.				
1.....	\$134,000 00	\$146,388 00		
2.....	374 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$143,764 94	\$153,978 00		\$10,213 06
1915.				
1.....	\$137,000 00	\$145,718 00		
2.....	374 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$146,764 94	\$153,308 00		\$6,543 06
1916.				
1.....	\$140,000 00	\$145,046 00		
2.....	374 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$149,764 94	\$152,636 00		\$2,871 06
1917.				
1.....	\$143,000 00	\$144,374 00		
2.....	374 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$152,764 94	\$151,964 00	\$800 94	
1918.				
1.....	\$146,000 00	\$143,702 00		
2.....	374 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$155,764 94	\$151,292 00	\$4,472 94	
1919.				
1.....	\$149,000 00	\$143,030 00		
2.....	374 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$158,764 94	\$150,620 00	\$8,144 94	
1920.				
1.....	\$152,000 00	\$142,359 00		
2.....	374 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$161,764 94	\$149,949 00	\$11,815 94	

TABLE 1.—Concluded.

NUMBER AND YEAR.	AMOUNTS CHARGED TO.		EXCESS.	
	Boston Development and Sanitary Company.	Boston Disposal Company.	Boston Development and Sanitary Company.	Boston Disposal Company.
1921.				
1.....	\$156,000 00	\$141,687 00		
2.....	374 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$165,764 94	\$149,277 00	\$16,487 94	
1922.				
1.....	\$80,000 00	\$70,508 00		
2.....	187 00	1,320 00		
3.....	75 47	2,475 00		
4.....	123 75			
5.....	165 00			
6.....	206 25			
7.....	4,125 00			
Totals.....	\$84,882 47	\$74,303 00	\$10,579 47	
Totals.....			\$52,302 17	\$42,290 77

SUMMARY.

YEAR.	EXCESS OF AMOUNTS CHARGED.		INTEREST ON EXCESS OF AMOUNTS CHARGED.		TIME. Years.
	Boston Development and Sanitary Company.	Boston Disposal Company.	Boston Development and Sanitary Company.	Boston Disposal Company.	
1912.....		\$8,778 53		\$3,201 09	9 1/2
1913.....		13,885 06		4,673 71	9
1914.....		10,213 06		3,055 75	8
1915.....		6,543 06		1,712 97	7
1916.....		2,871 06		644 26	6
1917.....	\$800 94		\$149 78		5
1918.....	4,472 94		669 15		4
1919.....	8,144 94		913 86		3
1920.....	11,815 94		883 83		2
1921.....	16,487 94		616 65		1
1922.....	10,579 47		98 92		0 1/2
Totals.....	\$52,302 17	\$42,290 77	\$3,332 19	\$13,287 78	
	42,290 77			3,332 19	
Net excess of amounts charged.....	\$10,011 40				
Net excess of interest.....	9,955 59			\$9,955 59	
Balance.....	\$55 81				

Estimated value of buildings, wharf, etc., to be used by the Boston Development and Sanitary Company, which will revert to the city at the termination of the contract period.. \$75,000 00
Deduct the above balance..... 55 81

Balance in favor of Boston Development and Sanitary Company..... \$74,944 19

TABLE 2.—ON A BASIS OF \$30,000 AS COST OF LAND.
AMOUNTS CHARGED AGAINST EACH COMPANY FOR EACH YEAR DURING THE TERM OF THE CONTRACT, WITH YEARLY EXCESS OR DIFFERENCE.

NUMBER AND YEAR.	AMOUNTS CHARGED TO		EXCESS.	
	Boston Development and Sanitary Company.	Boston Disposal Company.	Boston Development and Sanitary Company.	Boston Disposal Company.
1912.				
1.....	\$64,000 00	\$73,866 00		
2.....	561 00	1,320 00		
3.....	75 47	2,475 00		
4.....	123 75			
5.....	165 00			
6.....	206 25			
7.....	4,125 00			
Totals.....	\$69,256 47	\$77,661 00		\$8,404 53
1913.				
1.....	\$131,000 00	\$147,060 00		
2.....	1,122 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$141,512 94	\$154,650 00		\$13,137 06

THE RELATION OF TECHNICAL MEN TO CITY PLANNING.

That engineers have not contributed their proper share as citizens, to civic betterment movements, has been more than once asserted. The special qualifications of technical men for such work however, were presented with some emphasis in a recent address before the Electric Club of Chicago, by William B. Jackson, of the firm of D. C. and William B. Jackson, Chicago and Boston. Mr. Jackson calls attention to the fact that the engineer, by the demands of his profession, is continually called upon to exercise just those qualities of foresight and attention to both technical, sanitary and moral factors in business that are so much needed in all effective city planning.

In manufacturing establishments, says Mr. Jackson, much attention is given to perfecting the most efficient arrangement of avenues of intercommunication and for the progress of material in the process of manufacture, and careful attention is given to obtain processes that will fit in with the requirements of the future as well as fulfill the needs of the present. An electric power plant built to fulfill the requirements of to-day without careful consideration of its ability to appropriately expand to fulfill the requirements of the future is unhesitatingly classed as a blunder; yet we must admit that just this situation exists in our cities, and that on the whole our engineers and other technical men have not taken an active part in correcting the error.

When we leave the consideration of manufacturing establishments, we are prone to forget the lesson that has been learned there as the result of much experience, and we fail to apply the lesson to the wider problem of the cities. We are inclined to rest content with our cities as they may happen to grow, with very little thought of any general plan; whereby the avenues for traffic will be arranged to give effective intercommunication between all parts of the city itself and between the parts of the city and the outside regions; whereby the public utilities will be arranged to give the most economical and suitable service; whereby plenty of light, air and cleanliness will be made an essential part of the city; and whereby an attractive city will be assured.

Properly laid out highways are as necessary to the efficient operations of a city as are properly planned and executed avenues for the progress of materials which are being worked up in a manufacturing establishment.

We recognize the necessity of having good air and light with cleanly conditions if we expect to obtain the most effective work from employees in a manufacturing establishment, but how much do we on the whole recognize this principle when we consider the general business community and the homes of the masses in our cities? It is without doubt that there would be obtained a relatively greater increase in the usefulness of the people of a great city by providing the masses with plenty of light and fresh air to grow up with and live in, than by providing plenty of light and fresh air during work periods only.

We have a tendency to pass by the matter of an attractive city or the "city beautiful" as something for the consideration of architects, landscape gardeners and artists alone, but this is a mistake. We are all working for better and more efficient men and women. Our points of view may be different, but we should all be striving for a common end. Can any one really believe that men and women living in squalid quarters can be so broadly

TABLE 2.—Concluded.

NUMBER AND YEAR.	AMOUNTS CHARGED TO		EXCESS.	
	Boston Development and Sanitary Company.	Boston Disposal Company.	Boston Development and Sanitary Company.	Boston Disposal Company.
1914.				
1.....	\$134,000 00	\$146,388 00		
2.....	1,122 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$144,512 94	\$153,978 00		\$9,465 06
1915.				
1.....	\$137,000 00	\$145,718 00		
2.....	1,122 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$147,512 94	\$153,308 00		\$5,795 06
1916.				
1.....	\$140,000 00	\$145,046 00		
2.....	1,122 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$150,512 94	\$152,636 00		\$2,123 06
1917.				
1.....	\$143,000 00	\$144,374 00		
2.....	1,122 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$153,512 94	\$151,964 00	\$1,548 94	
1918.				
1.....	\$146,000 00	\$143,702 00		
2.....	1,122 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$156,512 94	\$151,292 00	\$5,220 94	
1919.				
1.....	\$149,000 00	\$143,030 00		
2.....	1,122 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$159,512 94	\$150,620 00	\$8,892 94	
1920.				
1.....	\$152,000 00	\$142,359 00		
2.....	1,122 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$162,512 94	\$149,949 00	\$12,563 94	
1921.				
1.....	\$156,000 00	\$141,687 00		
2.....	1,122 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$166,512 94	\$149,277 00	\$17,235 94	
1922.				
1.....	\$80,000 00	\$70,508 00		
2.....	561 00	1,320 00		
3.....	75 47	2,475 00		
4.....	123 75			
5.....	165 00			
6.....	206 25			
7.....	4,125 00			
Totals.....	\$85,256 47	\$74,303 00	\$10,953 47	
Totals.....			\$56,416 17	\$38,924 77

effective as they would be if living in harmonious attractive quarters? The same situation exists here as in the electric light plant. The morale of the people is raised by attractive surroundings.

Taking into consideration the tendency of the time, it does not seem to be quixotic to believe that the day is not very remote when an ugly spot in a city will be considered as a public nuisance in much the same way as an unpleasant odor is so considered to-day. It is likely that artistically inharmonious surroundings have a more far-reaching effect upon the character of our citizens than the presence of unpleasant non-pestilential odors. It is only because cities do not feel the same keen competition to which manufacturing concerns are subjected that it is possible for them to survive under the conditions imposed by lack of appropriate plans, but that does not lessen the economic loss occasioned by such lack.

We must of necessity come to the conclusion that a city cannot grow to its most perfect stature without an officially accepted plan having the hearty support of the people, since we cannot have a most effective city unless it is laid out in accordance with such a plan, nor is it possible to otherwise properly provide for its growth. We are all aware that a large electric light or telephone company cannot thrive at its best unless it is able to expand with the guidance of a well-thought-out plan. Then why should we expect the greatest corporation of them all to rise to its best without such a plan having the earnest backing of every thoughtful citizen? City planning is a subject well worthy of the earnest thought of our broadest citizens, amongst whom are the technical men.

That the larger municipalities, at least, are awakened to the value of city planning is evidenced by the following list, and, as will be noted, the technical men are prominent in the list of those interested.

The following is a list of towns and cities engaged in city planning, with an engineer or city planning expert in charge:

Altus, Okla., L. P. Jensen; Atlantic City, N. J.; Baltimore, Md., Olmsted Brothers; Boston, Mass., Society of Architects; Buffalo, N. Y., George Cary, 164 Delaware avenue, Buffalo; Chicago, Ill., Daniel H. Burnham; Cleveland, Ohio, Daniel H. Burnham, Arnold W. Brunner, 33 Union square, W., New York; Colorado Springs, Colo., C. M. Robinson; Columbia, S. C., Kelsey & Guild; Columbus, Ohio; Denver, Colo., C. M. Robinson; Detroit, Mich., C. M. Robinson, F. L. Olmsted; Gary, Ind.; Glen Ridge, N. J., John Nolen; Grand Rapids, Mich.; Greenville, S. C., Kelsey & Guild; Harrisburg, Pa., Warren H. Manning, 101 Tremont Building, Boston; Hartford, Conn., F. L. Ford; Indianapolis, Ind., Charles Carroll Brown, Dr. F. B. Wynn; Jamestown, N. Y., C. M. Robinson; Janesville, Wis., Dr. C. C. Dwight; Jersey City, N. J.; Kansas City, Mo., George E. Kessler; LaCrosse, Wis., John Nolen; Los Angeles, Cal., C. M. Robinson; Louisville, Ky., F. L. Olmsted, Jr.; Madison, Wis., John Nolen, Harvard square, Cambridge, Mass., Memphis, Tenn., George E. Kessler, 523 Frisco Building, St. Louis; Milwaukee, Wis., John Nolen; Minneapolis, Minn., Warren H. Manning; Montclair, N. J., John Nolen; Newark, N. J., John Cotton Dana; New Haven, Conn., Olmsted Brothers; New Orleans, La.; New York City, Harold A. Caparn,

SUMMARY.

YEAR.	EXCESS OF AMOUNTS CHARGED.		INTEREST ON EXCESS OF AMOUNTS CHARGED.		TIME. Years.
	Boston Development and Sanitary Company.	Boston Disposal Company.	Boston Development and Sanitary Company.	Boston Disposal Company.	
1912.....		\$8,404 53		\$3,064 71	9 1/2
1913.....		13,137 06		4,421 93	9
1914.....		9,466 06		2,831 95	8 1/2
1915.....		5,795 06		1,517 15	7 1/2
1916.....		2,123 06		476 41	6 1/2
1917.....	\$1,548 94		\$289 65		5
1918.....	5,220 94		781 05		4
1919.....	8,892 94		997 79		3
1920.....	12,563 94		939 78		2
1921.....	17,235 94		644 62		1
1922.....	10,953 47		102 41		0 1/2
Totals.....	\$56,116 17	\$38,924 77	\$3,755 30	\$12,312 15	
	38,924 77			3,755 30	
Net excess of amounts charged.....	\$17,491 40				
Net excess of interest.....	8,556 85			\$8,556 85	
Balance.....	\$8,934 55				

Estimated value of buildings, wharf, etc., to be used by the Boston Development and Sanitary Company, which will revert to the city at the termination of the contract period..... \$75,000 00
Deduct the above balance..... 8,934 55

Balance in favor of Boston Development and Sanitary Company..... \$66,065 45

TABLE 3.—ON A BASIS OF \$50,000 AS COST OF LAND.

AMOUNTS CHARGED AGAINST EACH COMPANY FOR EACH YEAR DURING THE TERM OF THE CONTRACT, WITH YEARLY EXCESS OR DIFFERENCE.

NUMBER AND YEAR.	AMOUNTS CHARGED TO.		EXCESS.	
	Boston Development and Sanitary Company.	Boston Disposal Company.	Boston Development and Sanitary Company.	Boston Disposal Company.
1912.				
1.....	\$64,000 00	\$73,866 00		
2.....	935 00	1,320 00		
3.....	75 47	2,475 00		
4.....	123 75			
5.....	165 00			
6.....	206 25			
7.....	4,125 00			
Totals.....	\$69,630 47	\$77,661 00		\$8,030 53
1913.				
1.....	\$131,000 00	\$147,060 00		
2.....	1,870 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$142,260 94	\$154,650 00		\$12,389 06
1914.				
1.....	\$134,000 00	\$146,388 00		
2.....	1,870 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$145,260 94	\$153,978 00		\$8,717 06
1915.				
1.....	\$137,000 00	\$145,718 00		
2.....	1,870 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$148,260 94	\$153,300 00		\$5,047 06
1916.				
1.....	\$140,000 00	\$145,046 00		
2.....	1,870 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$151,260 94	\$152,636 00		\$1,375 06

Water Park, Jamaica bay; Oakland, Cal., C. M. Robinson; Omaha, Neb.; Philadelphia, Pa., Albert Kelsey; Pittsburgh, Pa.; Portland, Me., Olmsted Brothers; Portland, Ore., Olmsted Brothers; Providence, R. I.; Reading, Pa., John Nolen; Ridgefield, N. J., C. M. Robinson; Roanoke, Va., John Nolen; St. Louis, Mo., George E. Kessler; St. Paul, Minn.; San Diego, Cal., John Nolen; San Francisco, Cal., Daniel H. Burnham; Savannah, Ga., John Nolen; Scranton, Pa., John Nolen; Seattle, Wash., John C. Olmsted; Springfield, Mass., Staten Island, N. Y., Walla Walla, Wash., John C. Olmsted; Washington, D. C., F. L. Olmsted, Daniel H. Burnham, Charles F. McKim, Augustus St. Gaudens; Watertown, N. Y., C. M. Robinson.—*Municipal Engineering.*

CINCINNATI'S MUNICIPAL LAUNDRY.

Cincinnati has recently opened a municipal domestic laundry where poor women of the tenement districts may take the family clothing and do their own washing with the aid of the most up-to-date machinery. The equipment of this laundry includes enough power washers, driers and electric irons to accommodate 500 family washings each week, and the city is preparing to build more laundries of like nature. The idea originated with the board of health, which was quick to recognize the sanitary advantages derived from removing clothes-washing operations from the living and sleeping rooms of the tenement dwellers.—*Municipal Engineering.*

GERMAN TECHNICAL SCHOOLS.

HAMBURG'S BROAD SYSTEM OF GIVING SCIENTIFIC INSTRUCTION.

Consul-General Robert P. Skinner explains the comprehensive facilities afforded in the German State of Hamburg to fit pupils for technical and scientific positions of trust:

The public school system of Hamburg includes a technological institute, known here as the Technikum and which is, in part, a continuation school and certain continuation schools pure and simple. The technological institute provides an opportunity for scientific education in the following branches: Construction of machinery, electro-technology, shipbuilding, construction of ship machinery and marine engineering. For all of these branches regular lectures and exercises are provided. The Technikum includes also a preliminary school for the following branches: Shipbuilding and construction of machinery and electro-technology.

The Technikum educates pupils for positions as technical managers, managing officers and constructing engineers, especially for marine engineering and as thoroughly trained engineers for the commercial fleet. The teaching staff includes thirty-five specialists and technicians, all experts. The instruction continues two years and in the preliminary schools six months.

To be admitted it is necessary to possess a certificate showing that the student is required to serve one year only in the army or a "patent" as a marine machine engineer of the first class. He must prove that he has had two years of practical experience prior to seeking entrance and if he is unable to furnish proof of sufficient preparatory training he is obliged to pass an examination which he is authorized to take only after having had three years of practical experience. The final examinations take place before a board of

TABLE 3.—*Concluded.*

NUMBER AND YEAR.	AMOUNTS CHARGED TO		EXCESS.	
	Boston Development and Sanitary Company.	Boston Disposal Company.	Boston Development and Sanitary Company.	Boston Disposal Company.
1917.				
1.....	\$143,000 00	\$144,374 00		
2.....	1,870 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$154,260 94	\$151,964 00	\$2,296 94	
1918.				
1.....	\$146,000 00	\$143,702 00		
2.....	1,870 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$157,260 94	\$151,292 00	\$5,968 94	
1919.				
1.....	\$149,000 00	\$143,030 00		
2.....	1,870 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$160,260 94	\$150,620 00	\$9,640 94	
1920.				
1.....	\$152,000 00	\$142,359 00		
2.....	1,870 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$163,260 94	\$149,949 00	\$13,311 94	
1921.				
1.....	\$156,000 00	\$141,687 00		
2.....	1,870 00	2,640 00		
3.....	150 94	4,950 00		
4.....	247 50			
5.....	330 00			
6.....	412 50			
7.....	8,250 00			
Totals.....	\$167,260 94	\$149,277 00	\$17,983 94	
1922.				
1.....	\$80,000 00	\$70,508 00		
2.....	935 00	1,320 00		
3.....	75 47	2,475 00		
4.....	123 75			
5.....	165 00			
6.....	206 25			
7.....	4,125 00			
Totals.....	\$85,630 47	\$74,303 00	\$11,327 47	
Totals.....			\$60,530 17	\$35,558 77

SUMMARY.

YEAR.	EXCESS OF AMOUNTS CHARGED.		INTEREST ON EXCESS OF AMOUNTS CHARGED.		TIME. Years.
	Boston Development and Sanitary Company.	Boston Disposal Company.	Boston Development and Sanitary Company.	Boston Disposal Company.	
1912.....		\$8,030 53		\$2,928 33	9½
1913.....		12,389 06		4,170 15	9
1914.....		8,717 06		2,608 15	8
1915.....		5,047 06		1,321 32	7
1916.....		1,375 06		308 56	6
1917.....	\$2,296 94		\$429 53		5
1918.....	5,968 94		892 95		4
1919.....	9,640 94		1,081 71		3
1920.....	13,311 94		995 73		2
1921.....	17,983 94		672 59		1
1922.....	11,327 47		105 91		0½
Totals.....	\$60,530 17	\$35,558 77	\$4,178 42	\$11,336 51	
	35,558 77			4,178 42	
Net excess of amounts charged.....	\$24,971 40				
Net excess of interest.....	7,158 09			\$7,158 09	
Balance.....	\$17,813 31				

Estimated value of buildings, wharf, etc., to be used by the Boston Development and Sanitary Company, which will revert to the city at the termination of the contract period..... \$75,000 00
Deduct the above balance..... 17,813 31
Balance in favor of Boston Development and Sanitary Company..... \$57,186 69

commissioners. The annual tuition fee is 144 marks (\$34.27) in the ordinary course of instruction, and 50 marks (\$11.90) for instruction in the preliminary school.

A certificate from this school enables the holder to enter the "middle career" in the Prussian railroad system, to entrance into the technological institutions of the German infantry and artillery, into the Imperial Patent Office and into the "medium technical" service of the imperial navy. Marine engineers graduated from the school are entitled to act as second engineers on shipboard and after having been so employed for two years may then become first engineers without further examination.

CARRIAGE BUILDING AND BUILDING TRADE SCHOOLS.

The carriage-building school is a special branch of the Technikum, in which students are instructed to be cartwrights, wheelwrights and coach builders. There are two classes in which the course of study is six months each. Pupils must be able to furnish proof of sufficient practical experience before entering and a final examination must be passed. This school possesses an important collection of models. The tuition fee is 60 marks (\$14.28) for six months' course.

The building trades school is also a special branch of the Gewerbeschule providing instruction in overhead and underground construction, graduating masons, stonecutters, and carpenters. Pupils have an opportunity of acquiring special theoretical knowledge and practice in technical drawing, whereby they are enabled to accept positions as medium technicians or to become architects. There are two departments of five classes each, one beginning in the winter and one in the summer. A final examination must be passed before a board of examiners. Pupils can also be prepared for entrance by taking a preliminary course in the building-trades school. The tuition fee for the six months' course is 90 marks (\$21.32).

APPLIED ARTS SCHOOL.

The art school is still another branch of the Technikum intended for pupils desiring to become draughtsmen, workmasters and foremen. The following are the departments: Architectural decoration of interiors, plastic art, decorative painting, art of proportion, measurement and dimension, bookbinding, the working of precious metals, photography, technique of reproduction, hand and machine embroidery and drawing. There is also a preliminary school to fit pupils for entrance.

In the evening and Sunday classes of the art school apprentices in the different trades have an opportunity to cultivate the art of drawing and to this extent it is a continuation school. The tuition fee is 24 marks (\$5.71) for six months, day instruction, and 10 marks (\$2.38) for six months, evening instruction.

CONTINUATION MERCANTILE SCHOOLS.

The continuation schools of Hamburg, properly speaking, provide mercantile instruction for men and women. In the men's school there are courses of study in German, English, French, Portuguese, Spanish and Danish, writing, commercial arithmetic, bookkeeping, commercial correspondence, stenography and general commercial knowledge. Work begins at 7 p. m. in eight different schools in the city. The tuition fee is 6 marks (\$1.42)

INDEX TO TABLES 4, 5 AND 6.

We also present the matter in another form by first crediting to the Boston Development and Sanitary Company the flat difference in its favor in the contract price, \$11,738, and from that point crediting each company with the various amounts in its favor for the entire contract period, using the same number except number 1, for each item as in the first three tables:

Table 4.—On the basis of \$10,000 as estimated cost of land.

Table 5.—On the basis of \$30,000 as estimated cost of land.

Table 6.—On the basis of \$50,000 as estimated cost of land.

Under this form of computation the final result is the same on each basis as shown in Tables 1, 2 and 3.

TABLE 4.—ON A BASIS OF \$10,000 AS COST OF LAND COMPUTED FOR THE ENTIRE CONTRACT PERIOD.

	CREDITS TO.	
	Boston Disposal Company.	Boston Development and Sanitary Company.
1. Difference in contract price.....		\$11,738 00
2. Carrying cost of land estimated at \$10,000.....	\$3,740 00	
3. Taxes on land taken estimated at \$9,147.60.....	1,509 40	
4. Taxes on equipment now at Spectacle Island estimated at \$15,000....	2,475 00	
5. Taxes on new equipment at Spectacle Island estimated at \$20,000.....	3,300 00	
6. Taxes on one-half the present valuation of buildings now on Spectacle Island, \$25,000.....	4,125 00	
7. Taxes on plant to be built in East Boston estimated at \$500,000.....	82,500 00	
2. Taxes on equipment to be installed at Spectacle Island estimated at \$160,000.....		26,400 00
3. Taxes on plant to be built in Boston estimated at \$300,000.....		49,500 00
Interest on excess of charges to Boston Disposal Company.....		13,287 78
Interest on excess of charges to Boston Development and Sanitary Company.....	3,332 19	
Estimated value of buildings, wharf, etc., to be used by the Boston Development and Sanitary Company, which will revert to the city at the termination of the contract period.....		75,000 00
Total credits.....	\$100,981 59	\$175,925 78

SUMMARY.

Total credits to Boston Development and Sanitary Company.....	\$175,925 78
Total credits to Boston Disposal Company.....	100,981 59
Balance in favor of Boston Development and Sanitary Company.....	<u>\$74,944 19</u>

TABLE 5.—ON A BASIS OF \$30,000 AS COST OF LAND COMPUTED FOR THE ENTIRE CONTRACT PERIOD.

	CREDITS TO	
	Boston Disposal Company.	Boston Development and Sanitary Company.
1. Difference in contract price.....		\$11,738 00
2. Carrying cost of land estimated at \$30,000.....	\$11,220 00	
3. Taxes on land taken estimated at \$9,147.60.....	1,509 40	
4. Taxes on equipment now at Spectacle Island estimated at \$15,000....	2,475 00	
5. Taxes on new equipment at Spectacle Island estimated at \$20,000....	3,300 00	
6. Taxes on one-half the present valuation of buildings now on Spectacle Island, \$25,000.....	4,125 00	
7. Taxes on equipment to be installed at Spectacle Island estimated at \$500,000.....	82,500 00	
2. Taxes on equipment to be installed at Spectacle Island estimated at \$160,000.....		26,400 00
3. Taxes on plant to be built in Boston estimated at \$300,000.....		49,500 00
Interest on excessive charged to Boston Disposal Company.....		12,312 15
Interest on excess of charges to Boston Development and Sanitary Company.....	3,755 30	
Estimated value of buildings, wharf, etc., to be used by the Boston Development and Sanitary Company, which will revert to the city at the termination of the contract period.....		75,000 00
Total credits.....	\$108,884 70	\$174,950 15

SUMMARY.

Total credits to Boston Development and Sanitary Company.....	\$174,950 15
Total credits to Boston Disposal Company.....	108,884 70
Balance in favor of Boston Development and Sanitary Company.....	<u>\$66,065 45</u>

for a six months' course, from which fee pupils without means are entirely exempted. The winter course continues from October to March and the summer course from April to September.

It is provided in paragraphs 120 and 154 of the German trades law that employers shall allow sufficient time to their apprentices under eighteen years of age to enable them to frequent the commercial continuation schools. All apprentices in commercial establishments are recommended to become students in these schools, so that they may receive the necessary theoretical and professional instruction while, at the same time, they work practically.

There are two continuation schools for women, in which German, English, French and Spanish, writing, typewriting, stenography, arithmetic, bookkeeping, correspondence and drawing are taught. These courses begin at 5 and 7 p. m. The afternoon courses are preparatory, while the evening courses are intended for women who are employed.

Pupils are only admitted if they have passed the first class of the public schools, or have received preparatory training of another character. The courses begin in April and October and the tuition fee for six months' instruction is 6 marks (\$1.42).

HAMBURG NAVIGATION SCHOOL.

The Hamburg navigation school is open to pupils who can prove that they have had forty-five months of practical experience prior to entering; they must have been seamen for twenty-four months, twelve of which must have been passed on sailing vessels; or, they must have served as mate for twenty-four months, after having passed the examination entitling them to accept such a position. The preliminary courses are open to any sailor having made at least one voyage. Since October 1, 1891, a school for marine engineers has been connected with the navigation school.

An imperial inspector is always present during the final examinations.

PLANS CITY SMOKE ZONES.

A new idea for a solution of the vexing smoke problem in St. Louis has been advanced at a meeting of the Board of Directors of the Real Estate Exchange. It came from a member who lives on the North Side and who believes something should be done to relieve the manufacturers of that section from being pressed too hard by the smoke inspector and anti-smoke crusaders. He proposes the city be divided into smoke districts. Within these districts the smoke ordinance should either be suspended entirely or so modified that a factory owner would not be prosecuted and fined every time his fireman gets careless and lets his stacks belch some black billows of vaporized soft coal, it is suggested. The advocate of smoke districts would have these districts so located that they would not encroach upon portions of the city which are, in the main, residence districts, believing the greater home sections are entitled to some protection from smoke. This could be done, he said, by an ordinance laying off certain smoke zones in districts where many factories are congregated. His letter said, in effect, that North St. Louis was more interested in getting more factories, and the people employed in the factories, and had more concern in holding what plants they had than in keeping white collars and lace curtains clean. A too rigid smoke law drove away factories, he contended.—*Municipal Journal*.

TABLE 6.—ON A BASIS OF \$50,000 AS COST OF LAND COMPUTED FOR THE ENTIRE CONTRACT PERIOD.

	CREDITS TO	
	Boston Disposal Company.	Boston Development and Sanitary Company.
1. Difference in contract price.....		\$11,738 00
2. Carrying cost of land estimated at \$50,000.....	\$18,700 00	
3. Taxes on land taken estimated at \$9,147.60.....	1,509 40	
4. Taxes on equipment now at Spectacle Island estimated at \$15,000.....	2,475 00	
5. Taxes on new equipment at Spectacle Island estimated at \$20,000.....	3,300 00	
6. Taxes on one-half the present valuation of buildings now on Spectacle Island, \$25,000.....	4,125 00	
7. Taxes on plant to be built in East Boston estimated at \$500,000.....	82,500 00	
2. Taxes on equipment to be installed at Spectacle Island estimated at \$160,000.....		26,400 00
3. Taxes on plant to be built in Boston estimated at \$300,000.....		49,500 00
Interest on excess of charges to Boston Disposal Company.....		11,336 51
Interest on excess of charges to Boston Development and Sanitary Company.....	4,178 42	
Estimated value of buildings, wharf, etc., to be used by the Boston Development and Sanitary Company, which will revert to the city at the termination of the contract period.....		75,000 00
Total credits.....	\$116,787 82	\$173,974 51
SUMMARY.		
Total credits to the Boston Development and Sanitary Company.....		\$173,974 51
Total credits to the Boston Disposal Company.....		116,787 82
Balance in favor of Boston Development and Sanitary Company.....		\$57,186 69

CITY OF BOSTON.

PROPOSALS FOR LAND.

The Schoolhouse Commissioners of the City of Boston will receive sealed proposals for selling to the city land for elementary school in the Robert G. Shaw District, West Roxbury, Boston, Mass., in the territory bounded and described as follows:

Beginning at a point on Stimson street about 500 feet distant from Washington street, thence running along an imaginary line parallel with Washington street until the same meets Grove street, thence turning and running along Grove street to German street, thence turning and running along German street to Washington street, thence turning and running along Washington street to Stimson street, thence turning and running along Stimson street to the point of beginning, and to contain 35,000 square feet more or less.

All proposals must be submitted on or before 12 o'clock m. of Monday, January 15, 1912, at the office of the commissioners, 120 Boylston street, Boston. Said proposals will at that time be publicly opened and read, and thereafter a public hearing will be given by the commissioners at said office, Monday, January 22, 1912, at 12 o'clock m., at which hearing the proposals and suitability of the land offers therein will be considered. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.

(Dec. 30.)

CITY OF BOSTON.

ALTERATIONS AT WARDROOM, WARD 2 BUILDING, EAST BOSTON.

The Superintendent of Public Buildings of Boston, Massachusetts, invites proposals for making alterations in the wardroom, Ward 2 building, corner of Maverick and Bremen streets, East Boston, for the purpose of providing temporary quarters for the East Boston District Court; the same to include carpentry, plumbing, painting and steamheating work, according to plans and specifications and giving a bond of a surety company therefor, satisfactory to the superintendent in the sum of \$500. Only proposals obtained at the office of the Superintendent of Public Buildings, No. 100 Summer street, Boston, filled out, signed by the bidder and left before 12 o'clock noon of Thursday, January 11, 1912, at said office with a certified check of \$200, payable to and to be the property of the City of Boston if the proposal is not carried out, will then and there be publicly opened and read. Proposals must be placed in envelopes properly sealed and marked "Proposals for Alterations at Wardroom Building." The bid must be made in duplicate, the one with the check to be left as stated above, the duplicate, without check, to be deposited with the City Auditor, City Hall, Boston, previous to the time named for opening of bids. The undersigned reserves the right to reject any and all proposals or to award the contract as he deems best for the city's interest.

M. J. FISH,

Superintendent of Public Buildings.

(Dec. 30-Jan. 6.)

PROPOSALS FOR STREET LAMPS.

The Supply Department of the City of Boston, Room 826, Tremont Building, invites proposals for furnishing approximately 11,000 gas mantle lamps, complete with single burner, to be used in lighting streets, parks and alleys. Forms of bids and specifications can be obtained at the office of the Superintendent of Supplies, Room 826, Tremont Building. Bidders must state the price for furnishing each lamp complete. Samples of the equipment to be furnished must be submitted with the bid. Each bid must be inclosed in a sealed envelope and marked "Bid for Gas Mantle Lamps," and left at the office of the Superintendent of Supplies, Room 826, Tremont Building, before 12 m., Wednesday, January 24, 1912, at which time and place the bids will be publicly opened and read. The bid must be accompanied by a certified check for \$1,000, payable to and to become the property of the City of Boston if the bid after acceptance is not carried out. A bid in duplicate, without a check, must be filed with the City Auditor previous to the time named for opening the bids. A bond for one-quarter of the amount of the contract in a surety company doing business in the State of Massachusetts and acceptable to the Superintendent of Supplies will be required for a faithful performance of the contract. The city will also receive any bid or bids from other persons, firms or corporations having lamps and suitable equipment to sell or lease the said lamps for one or more years, which bids shall state the terms and conditions upon which such parties will sell or lease their equipment to the city. The superintendent reserves the right to reject any or all proposals should he deem it for the interest of the city so to do.

J. EDWARD MULLEN,
Superintendent of Supplies.

(Dec. 30-Jan. 7.)

CITY ELECTION.

CITY CLERK'S OFFICE, December 27, 1911.
In accordance with the provisions of chapter 560 of the Acts of 1907, and any amendments thereof, notice is hereby given that meetings of the male citizens of the City of Boston and of the Town of Hyde Park (Ward 26 of Boston), qualified to vote for city officers, will be held in the several polling places designated for the purpose by the Board of Election Commissioners, on
TUESDAY, THE NINTH DAY OF JANUARY,
1912,

and all such citizens will on said date, in the several precincts in which they are entitled to vote, give in their votes for three members of the City Council and for two members of the School Committee.

They will also give in their votes "YES" or "NO" in answer to the following question:
"Shall licenses be granted for the sale of intoxicating liquors in this city?"

Notice is also hereby given to such female citizens of the City of Boston and of the Town of Hyde Park (Ward 26 of Boston), as are qualified to vote for the purpose to assemble at the same time and places and give in their votes for two members of the School Committee.

The polls at said meetings will be opened at six o'clock a. m., and closed at four o'clock p. m.

Attest: BEN T. PRIES, Clerk.
(Dec. 30-Jan. 6.)

CITY OF BOSTON.

TO GENERAL CONTRACTORS.

The Trustees of the Public Library of the City of Boston invite sealed proposals (including all trades under one contract) for alterations of and additions to the building on North Bennet street, Boston, known as the Church of St. John Baptist, to fit the same for a branch Public Library Building; and giving bond of a surety company therefor in a sum not less than 25 per cent of the contract price. Only proposals obtained at the office of the architects, Maginnis & Walsh, 100 Boylston street, Boston, signed by the bidder and left before 3 o'clock p. m. of Friday, January 12, 1912, at the office of the trustees, Central Library Building, Copley square, with a certified check for \$1,000, payable to the city if the proposal is not carried out, will then and there be publicly opened and read. The bid must be made in duplicate, the one with the check to be sent as above, the other to be deposited with the City Auditor, City Hall, previous to the time named for opening bids. The trustees reserves the right to reject any and all proposals.

THE TRUSTEES OF THE PUBLIC LIBRARY
OF THE CITY OF BOSTON

by J. H. BENTON,

President.

Boston, December 27, 1911. (Dec. 30.)

CITY OF BOSTON.

AUCTION SALE OF OLD BUILDINGS.

The Board of Schoolhouse Commissioners of the City of Boston will sell at public auction on Monday, January 8, 1912, at 3 o'clock p. m., the buildings on the site of the proposed Girls' High School of Practical Arts, and numbered 38 Winthrop street and 27 Greenville street, Roxbury, Boston, Mass. At the time of sale each purchaser must deposit with the auctioneer the sum of \$50 for each building bought as part payment for the purchase of the same, and must also furnish the Schoolhouse Department, for each building bought, a surety bond in the sum of five hundred (\$500) dollars, guaranteed by some approved surety company, guaranteeing that said building or buildings will be removed from said lot within thirty (30) days from the date of sale.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
(Dec. 30.)

CITY OF BOSTON.

REGISTRY DEPARTMENT,
100 SUMMER STREET.

NOTICE TO PHYSICIANS, MIDWIVES AND PARENTS

Physicians, midwives and parents can obtain blanks for return of births on application at this office, or they will be mailed on request.

REVISED LAWS, CHAPTER 29.

(Extracts from Sections 1, 3 and 6.)

SECTION 1. Each city and town clerk shall receive or obtain and record . . . facts relative to the births . . . in his city or town.

SECT. 3. Physicians and midwives shall, on or before the fifth day of each month, report to the clerk of each city or town a correct list of all children born therein during the preceding month at whose birth they were present. The fee of the physician or midwife shall be 25 cents for each birth so reported.

SECT. 6. Parents, within forty days after the birth of a child, shall cause notice thereof to be given to the clerk of the city or town in which such child is born.

All births in Boston to be reported to this office.

E. W. MCGLENEN, Registrar.
(Dec. 30-Jan. 6, 13, 20.)

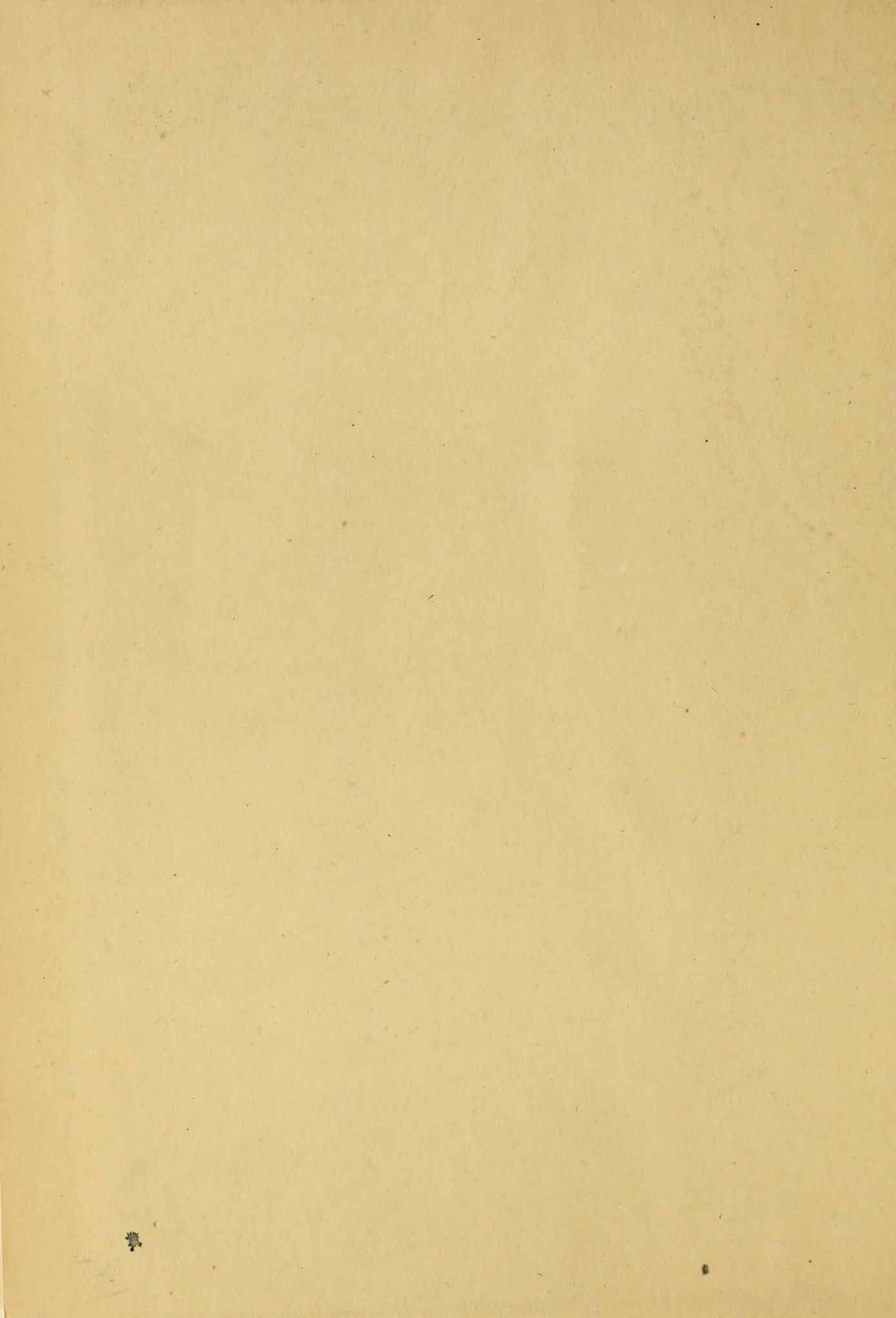
PROPOSALS FOR LAND.

The Schoolhouse Commissioners of the City of Boston will receive sealed proposals for selling to the city, land for elementary school in the Roger Wolcott District, Dorchester, Boston, Mass., in the territory bounded and described as follows:

Beginning at a point at the corner of Blue Hill avenue and Wellington Hill street, thence along Wellington Hill street to Winfield road, thence along Winfield road to Harvard street, thence along Harvard street to Oakland street, thence along Oakland street to Blue Hill avenue at Winthrop square, thence along Blue Hill avenue to the point of beginning, and to contain 35,000 square feet more or less.

All proposals must be submitted on or before 12 o'clock m. of Monday, January 15, 1912, at the office of the commissioners, 120 Boylston street, Boston. Said proposals will at that time be publicly opened and read, and thereafter a public hearing will be given by the commissioners at said office, Monday, January 22, 1912, at 12 o'clock m., at which hearing the proposals and suitability of the land offers therein will be considered. The commissioners reserve the right to reject any and all proposals.

CHARLES LOGUE,
JOHN F. KENNEDY,
CHARLES B. PERKINS,
Commissioners.
(Dec. 30.)



AUG 8 1919

